Astrodienst Ephemeris Tables

from the year 2800 for 50 years

tropical geocentric zodiac

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

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris

Code D5EPX

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

ASTRODIENST EPHEMERIS for the year 2800
geocentric

JANUARY 2800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 0	9♑42'44	14♊34	8°R21	28♑52	16♍18	4♏13	0°R24	2°R22	23♐21	24♓59	11°R 4	12♌26	24♉ 7	8♓37	S 1
S 2	6 44 57	10°43'45	26°38	7♑ 0	0♒ 7	16°30	4°22	0♌19	2♍21	23°24	24°59	10♌58	12°22	24°14	8°40	S 2
M 3	6 48 53	11°44'46	8♋51	5°42	1°22	16°41	4°30	0°15	2°20	23°26	25° 0	10°54	12°19	24°20	8°42	M 3
T 4	6 52 50	12°45'48	21°13	4°31	2°37	16°51	4°38	0°10	2°18	23°28	25° 0	10°51	12°16	24°27	8°45	T 4
W 5	6 56 46	13°46'50	3♌45	3°28	3°52	17° 1	4°46	0° 6	2°17	23°30	25° 1	10°49	12°13	24°34	8°48	W 5
T 6	7 0 43	14°47'53	16°29	2°35	5° 7	17°10	4°54	0° 1	2°16	23°32	25° 2	10°D49	12°10	24°41	8°51	T 6
F 7	7 4 40	15°48'56	29°24	1°52	6°22	17°19	5° 2	29♋56	2°14	23°34	25° 3	10°50	12° 7	24°47	8°54	F 7
S 8	7 8 36	16°50'00	12♍33	1°19	7°37	17°26	5° 9	29°52	2°12	23°36	25° 3	10°52	12° 3	24°54	8°57	S 8
S 9	7 12 33	17°51'05	25°57	0°58	8°52	17°34	5°17	29°47	2°11	23°39	25° 4	10°53	12° 0	25° 1	9° 0	S 9
M10	7 16 29	18°52'10	9♎35	0°47	10° 7	17°40	5°24	29°42	2° 9	23°41	25° 5	10°54	11°57	25° 8	9° 3	M10
T 11	7 20 26	19°53'16	23°30	0°D45	11°21	17°46	5°31	29°37	2° 7	23°43	25° 6	10°R55	11°54	25°14	9° 6	T 11
W12	7 24 22	20°54'22	7♏41	0°53	12°36	17°51	5°38	29°32	2° 6	23°45	25° 6	10°54	11°51	25°21	9° 9	W12
T 13	7 28 19	21°55'29	22° 5	1° 9	13°51	17°56	5°45	29°28	2° 4	23°47	25° 7	10°52	11°47	25°28	9°12	T 13
F 14	7 32 15	22°56'36	6♐40	1°33	15° 6	17°59	5°52	29°23	2° 2	23°49	25° 8	10°50	11°44	25°34	9°15	F 14
S 15	7 36 12	23°57'44	21°20	2° 4	16°21	18° 2	5°59	29°18	2° 0	23°51	25° 9	10°48	11°41	25°41	9°18	S 15
S 16	7 40 9	24°58'52	5♑59	2°41	17°36	18° 5	6° 5	29°13	1°58	23°53	25°10	10°45	11°38	25°48	9°22	S 16
M17	7 44 5	26° 0'01	20°29	3°23	18°51	18° 6	6°12	29° 8	1°56	23°55	25°11	10°44	11°35	25°55	9°25	M17
T 18	7 48 2	27° 1'09	4♒46	4°11	20° 6	18°R 7	6°18	29° 3	1°54	23°57	25°12	10°D43	11°32	26° 1	9°28	T 18
W19	7 51 58	28° 2'17	18°43	5° 3	21°21	18° 7	6°24	28°58	1°52	23°59	25°13	10°43	11°28	26° 8	9°32	W19
T 20	7 55 55	29° 3'25	2♓17	5°58	22°36	18° 6	6°30	28°53	1°50	24° 1	25°14	10°44	11°25	26°15	9°35	T 20
F 21	7 59 51	0♒ 4'33	15°29	6°58	23°50	18° 4	6°36	28°48	1°48	24° 3	25°15	10°45	11°22	26°21	9°38	F 21
S 22	8 3 48	1° 5'40	28°18	8° 0	25° 5	18° 2	6°41	28°43	1°46	24° 5	25°16	10°46	11°19	26°28	9°42	S 22
S 23	8 7 44	2° 6'47	10♈47	9° 6	26°20	17°59	6°47	28°38	1°44	24° 7	25°17	10°47	11°16	26°35	9°45	S 23
M24	8 11 41	3° 7'54	23° 1	10°13	27°35	17°55	6°52	28°33	1°42	24° 8	25°18	10°47	11°13	26°42	9°49	M24
T 25	8 15 38	4° 9'00	5♉ 2	11°23	28°49	17°50	6°57	28°28	1°40	24°10	25°19	10°R47	11° 9	26°48	9°53	T 25
W26	8 19 34	5°10'05	16°56	12°36	0♓ 4	17°44	7° 2	28°23	1°37	24°12	25°20	10°47	11° 6	26°55	9°56	W26
T 27	8 23 31	6°11'10	28°48	13°49	1°19	17°38	7° 7	28°19	1°35	24°14	25°21	10°47	11° 3	27° 2	10° 0	T 27
F 28	8 27 27	7°12'15	10♊42	15° 5	2°33	17°31	7°12	28°14	1°33	24°16	25°22	10°46	11° 0	27° 8	10° 3	F 28
S 29	8 31 24	8°13'18	22°42	16°22	3°48	17°23	7°16	28° 9	1°31	24°17	25°23	10°46	10°57	27°15	10° 7	S 29
S 30	8 35 20	9°14'22	4♋52	17°41	5° 3	17°14	7°20	28° 4	1°28	24°19	25°24	10°46	10°53	27°22	10°11	S 30
M31	8 39 17	10♒15'24	17♋14	19♑ 0	6♓17	17♍ 5	7♏24	27♋59	1♍26	24♐21	25♓26	10°D46	10♌50	27♉29	10♓15	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s59	18n 8	4s20	20s49	2n16	21s39	1s22	8n11	3n 2	11s45	1n11	19n52	0s 7	11n18	0n46	21s47	1n23	14s54	14s 6	17n23	17n 0	13n50	3s31	5n 9
S 2	22 54	19 39	3 38	20 40	2 30	21 24	1 24	8 8	3 4	11 48	1 11	19 53	0 7	11 19	0 46	21 47	1 23	14 54	14 5	17 24	17 1	13 51	3 30	5 9
M 3	22 49	20 17	2 46	20 31	2 41	21 9	1 25	8 5	3 6	11 51	1 11	19 54	0 7	11 19	0 46	21 47	1 23	14 53	14 5	17 25	17 2	13 53	3 30	5 9
T 4	22 43	19 56	1 45	20 25	2 51	20 54	1 26	8 3	3 8	11 53	1 11	19 55	0 7	11 20	0 46	21 47	1 23	14 53	14 5	17 26	17 3	13 55	3 29	5 8
W 5	22 37	18 36	0 39	20 20	2 58	20 37	1 28	8 1	3 10	11 56	1 12	19 56	0 7	11 20	0 46	21 47	1 24	14 52	14 4	17 27	17 4	13 57	3 28	5 8
T 6	22 31	16 19	0n31	20 16	3 2	20 20	1 29	8 0	3 12	11 58	1 12	19 57	0 7	11 21	0 46	21 47	1 24	14 52	14 4	17 27	17 4	13 59	3 27	5 8
F 7	22 24	13 12	1 40	20 15	3 5	20 3	1 30	7 58	3 14	12 1	1 12	19 58	0 7	11 21	0 46	21 47	1 24	14 51	14 4	17 26	17 5	14 0	3 27	5 7
S 8	22 17	9 22	2 46	20 15	3 5	19 45	1 31	7 57	3 16	12 3	1 12	19 59	0 6	11 22	0 46	21 47	1 24	14 51	14 4	17 26	17 6	14 2	3 26	5 7
S 9	22 9	5 1	3 43	20 17	3 3	19 27	1 32	7 56	3 18	12 5	1 12	20 0	0 6	11 23	0 46	21 47	1 24	14 50	14 3	17 25	17 7	14 4	3 25	5 7
M10	22 1	0 21	4 30	20 20	3 0	19 7	1 33	7 55	3 20	12 8	1 12	20 1	0 6	11 23	0 46	21 48	1 24	14 50	14 3	17 25	17 8	14 6	3 24	5 7
T 11	21 52	4s25	5 1	20 24	2 56	18 48	1 34	7 55	3 22	12 10	1 13	20 2	0 6	11 24	0 47	21 48	1 24	14 49	14 3	17 25	17 9	14 7	3 23	5 6
W12	21 43	9 2	5 15	20 30	2 50	18 28	1 34	7 55	3 24	12 12	1 13	20 4	0 6	11 24	0 47	21 48	1 24	14 48	14 2	17 25	17 10	14 9	3 22	5 6
T 13	21 33	13 13	5 9	20 36	2 44	18 7	1 35	7 55	3 26	12 14	1 13	20 5	0 6	11 25	0 47	21 48	1 24	14 48	14 2	17 26	17 11	14 11	3 22	5 6
F 14	21 24	16 40	4 44	20 43	2 36	17 46	1 36	7 55	3 28	12 16	1 13	20 6	0 6	11 26	0 47	21 48	1 24	14 47	14 2	17 26	17 11	14 13	3 21	5 5
S 15	21 13	19 4	4 0	20 51	2 28	17 24	1 36	7 56	3 30	12 18	1 13	20 7	0 6	11 26	0 47	21 48	1 24	14 47	14 2	17 27	17 12	14 14	3 20	5 5
S 16	21 2	20 12	3 0	20 58	2 20	17 2	1 37	7 57	3 32	12 20	1 14	20 8	0 6	11 27	0 47	21 48	1 24	14 46	14 1	17 28	17 13	14 16	3 19	5 5
M17	20 51	19 58	1 50	21 6	2 11	16 39	1 37	7 59	3 34	12 22	1 14	20 9	0 5	11 28	0 47	21 48	1 24	14 45	14 1	17 28	17 14	14 18	3 18	5 5
T 18	20 40	18 27	0 33	21 14	2 3	16 16	1 38	8 0	3 37	12 24	1 14	20 10	0 5	11 29	0 47	21 48	1 24	14 45	14 1	17 28	17 15	14 20	3 17	5 4
W19	20 28	15 51	0s44	21 21	1 53	15 52	1 38	8 2	3 39	12 26	1 14	20 11	0 5	11 29	0 47	21 48	1 24	14 44	14 1	17 28	17 16	14 21	3 16	5 4
T 20	20 15	12 26	1 57	21 28	1 44	15 28	1 38	8 4	3 41	12 27	1 14	20 12	0 5	11 30	0 47	21 48	1 24	14 44	14 0	17 28	17 17	14 23	3 15	5 4
F 21	20 3	8 29	3 1	21 34	1 35	15 4	1 38	8 7	3 43	12 29	1 15	20 14	0 5	11 31	0 47	21 48	1 24	14 43	14 0	17 28	17 18	14 25	3 14	5 3
S 22	19 50	4 15	3 54	21 40	1 25	14 39	1 38	8 10	3 45	12 31	1 15	20 15	0 5	11 32	0 47	21 48	1 24	14 42	14 0	17 27	17 18	14 27	3 13	5 3
S 23	19 36	0n 2	4 35	21 45	1 16	14 14	1 38	8 13	3 47	12 32	1 15	20 16	0 5	11 32	0 47	21 48	1 24	14 42	14 0	17 27	17 19	14 28	3 12	5 3
M24	19 22	4 13	5 2	21 50	1 7	13 48	1 38	8 16	3 49	12 34	1 15	20 17	0 5	11 33	0 47	21 49	1 24	14 41	13 59	17 27	17 20	14 30	3 10	5 3
T 25	19 8	8 11	5 15	21 54	0 58	13 22	1 38	8 20	3 51	12 35	1 15	20 18	0 5	11 34	0 47	21 49	1 24	14 41	13 59	17 27	17 21	14 32	3 9	5 3
W26	18 54	11 47	5 15	21 56	0 48	12 56	1 38	8 24	3 53	12 37	1 16	20 19	0 5	11 35	0 47	21 49	1 24	14 40	13 59	17 27	17 22	14 34	3 8	5 2
T 27	18 39	14 54	5 2	21 58	0 39	12 29	1 38	8 28	3 55	12 38	1 16	20 20	0 4	11 36	0 47	21 49	1 24	14 39	13 59	17 27	17 23	14 35	3 7	5 2
F 28	18 23	17 25	4 35	21 59	0 31	12 2	1 37	8 33	3 57	12 39	1 16	20 21	0 4	11 37	0 47	21 49	1 24	14 39	13 59	17 27	17 24	14 37	3 6	5 2
S 29	18 8	19 12	3 56	21 59	0 22	11 34	1 37	8 37	3 58	12 40	1 16	20 22	0 4	11 37	0 47	21 49	1 24	14 38	13 58	17 27	17 25	14 39	3 5	5 2
S 30	17 52	20 8	3 6	21 57	0 13	11 7	1 36	8 43	4 0	12 42	1 17	20 23	0 4	11 38	0 47	21 49	1 24	14 37	13 58	17 27	17 25	14 40	3 4	5 1
M31	17s36	20n 8	2s 7	21s55	0n 5	10s39	1s36	8n48	4n 2	12s43	1n17	20n24	0s 4	11n39	0n47	21s49	1n24	14s37	13s58	17n28	17n26	14n42	3s 2	5n 1

Julian Day Number = 2743738.5, Delta T = 35m22s
Ecliptic obliquity = 23°20'01, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°56'04, Lahiri = 35°03'05

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ASTRODIENST EPHEMERIS for the year 2800
geocentric

FEBRUARY 2800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 43 13	11♒16'26	29♋50	20♑21	7♓32	16°R54	7♏28	27°R55	1°R23	24♐23	25♓27	10♌46	10♌47	27♉35	10♓18	T 1
W 2	8 47 10	12°17'28	12♌41	21°43	8°46	16♍43	7°32	27♋50	1♍21	24°24	25°28	10°R46	10°44	27°42	10°22	W 2
T 3	8 51 7	13°18'29	25°47	23° 6	10° 1	16°31	7°36	27°45	1°19	24°26	25°29	10°46	10°41	27°49	10°26	T 3
F 4	8 55 3	14°19'29	9♍ 8	24°30	11°15	16°18	7°39	27°41	1°16	24°27	25°31	10°45	10°38	27°55	10°30	F 4
S 5	8 59 0	15°20'29	22°42	25°55	12°30	16° 5	7°43	27°36	1°14	24°29	25°32	10°45	10°34	28° 2	10°34	S 5
S 6	9 2 56	16°21'28	6♎27	27°21	13°44	15°50	7°46	27°31	1°11	24°31	25°33	10°44	10°31	28° 9	10°38	S 6
M 7	9 6 53	17°22'26	20°22	28°48	14°58	15°35	7°49	27°27	1° 9	24°32	25°34	10°44	10°28	28°16	10°42	M 7
T 8	9 10 49	18°23'25	4♏25	0♒15	16°13	15°20	7°51	27°22	1° 6	24°34	25°36	10°43	10°25	28°22	10°46	T 8
W 9	9 14 46	19°24'23	18°33	1°43	17°27	15° 3	7°54	27°18	1° 3	24°35	25°37	10°D43	10°22	28°29	10°50	W 9
T 10	9 18 42	20°25'20	2♐45	3°12	18°41	14°46	7°56	27°14	1° 1	24°37	25°38	10°43	10°19	28°36	10°54	T 10
F 11	9 22 39	21°26'17	16°59	4°42	19°55	14°28	7°58	27° 9	0°58	24°38	25°40	10°44	10°15	28°42	10°58	F 11
S 12	9 26 36	22°27'13	1♑11	6°12	21° 9	14°10	8° 0	27° 5	0°56	24°40	25°41	10°45	10°12	28°49	11° 2	S 12
S 13	9 30 32	23°28'09	15°19	7°43	22°24	13°51	8° 2	27° 1	0°53	24°41	25°43	10°46	10° 9	28°56	11° 6	S 13
M14	9 34 29	24°29'04	29°21	9°15	23°38	13°31	8° 4	26°57	0°51	24°42	25°44	10°46	10° 6	29° 3	11°10	M14
T 15	9 38 25	25°29'58	13♒12	10°48	24°52	13°11	8° 5	26°53	0°48	24°44	25°45	10°R47	10° 3	29° 9	11°14	T 15
W16	9 42 22	26°30'51	26°49	12°21	26° 6	12°50	8° 6	26°49	0°45	24°45	25°47	10°46	9°59	29°16	11°18	W16
T 17	9 46 18	27°31'43	10♓11	13°55	27°20	12°29	8° 8	26°45	0°43	24°46	25°48	10°45	9°56	29°23	11°22	T 17
F 18	9 50 15	28°32'34	23°15	15°30	28°34	12° 7	8° 8	26°41	0°40	24°47	25°50	10°42	9°53	29°29	11°26	F 18
S 19	9 54 11	29°33'24	6♈ 2	17° 5	29°48	11°45	8° 9	26°37	0°37	24°49	25°51	10°39	9°50	29°36	11°30	S 19
S 20	9 58 8	0♓34'12	18°32	18°42	1♈ 2	11°22	8°10	26°34	0°35	24°50	25°53	10°36	9°47	29°43	11°34	S 20
M21	10 2 5	1°34'59	0♉46	20°19	2°15	10°59	8°10	26°30	0°32	24°51	25°54	10°33	9°44	29°50	11°38	M21
T 22	10 6 1	2°35'45	12°49	21°56	3°29	10°36	8°R10	26°27	0°30	24°52	25°56	10°31	9°40	29°56	11°43	T 22
W23	10 9 58	3°36'29	24°45	23°35	4°43	10°13	8°10	26°23	0°27	24°53	25°57	10°29	9°37	0♊ 3	11°47	W23
T 24	10 13 54	4°37'12	6♊36	25°14	5°56	9°49	8°10	26°20	0°24	24°54	25°59	10°D29	9°34	0°10	11°51	T 24
F 25	10 17 51	5°37'53	18°30	26°54	7°10	9°25	8° 9	26°17	0°22	24°55	26° 0	10°30	9°31	0°16	11°55	F 25
S 26	10 21 47	6°38'32	0♋29	28°35	8°24	9° 2	8° 8	26°13	0°19	24°56	26° 2	10°31	9°28	0°23	11°59	S 26
S 27	10 25 44	7°39'11	12°40	0♓17	9°37	8°38	8° 8	26°10	0°16	24°57	26° 3	10°33	9°25	0°30	12° 3	S 27
M28	10 29 40	8°39'47	25° 6	2° 0	10°50	8°14	8° 7	26° 7	0°14	24°58	26° 5	10°35	9°21	0°37	12° 8	M28
T 29	10 33 37	9♓40'22	7♌51	3♓44	12♈ 4	7♍50	8♏ 5	26♋ 4	0♍11	24♐59	26♓ 6	10°R36	9♌18	0♊43	12♓12	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s19	19n 7	1s 0	21s51	0s 3	10s11	1s35	8n54	4n 4	12s44	1n17	20n26	0s 4	11n40	0n47	21s49	1n24	14s36	13s58	17n28	17n27	14n44	3s 1	5n 1
W 2	17 2	17 6	0n11	21 47	0 11	9 42	1 34	9 0	4 6	12 45	1 17	20 27	0 4	11 41	0 47	21 49	1 24	14 35	13 58	17 28	17 28	14 46	3 0	5 1
T 3	16 45	14 10	1 22	21 41	0 19	9 13	1 33	9 6	4 7	12 46	1 17	20 28	0 4	11 42	0 47	21 49	1 24	14 35	13 57	17 28	17 29	14 47	2 59	5 1
F 4	16 28	10 27	2 31	21 34	0 27	8 44	1 32	9 12	4 9	12 47	1 18	20 29	0 4	11 43	0 47	21 49	1 24	14 34	13 57	17 28	17 30	14 49	2 57	5 0
S 5	16 10	6 8	3 32	21 26	0 34	8 15	1 31	9 19	4 11	12 48	1 18	20 30	0 3	11 44	0 47	21 49	1 24	14 33	13 57	17 28	17 31	14 51	2 56	5 0
S 6	15 52	1 28	4 22	21 16	0 41	7 46	1 30	9 26	4 12	12 48	1 18	20 31	0 3	11 44	0 47	21 49	1 24	14 33	13 57	17 28	17 31	14 52	2 55	5 0
M 7	15 34	3s20	4 57	21 6	0 48	7 16	1 29	9 33	4 14	12 49	1 18	20 32	0 3	11 45	0 47	21 49	1 24	14 32	13 57	17 28	17 32	14 54	2 54	5 0
T 8	15 15	7 59	5 15	20 54	0 55	6 46	1 28	9 41	4 15	12 50	1 19	20 33	0 3	11 46	0 47	21 49	1 24	14 31	13 56	17 28	17 33	14 56	2 52	5 0
W 9	14 56	12 14	5 14	20 41	1 1	6 16	1 27	9 48	4 16	12 50	1 19	20 34	0 3	11 47	0 47	21 49	1 24	14 31	13 56	17 28	17 34	14 58	2 51	5 0
T 10	14 37	15 49	4 54	20 27	1 8	5 46	1 25	9 56	4 18	12 51	1 19	20 34	0 3	11 48	0 47	21 49	1 24	14 30	13 56	17 28	17 35	14 59	2 50	4 59
F 11	14 18	18 27	4 16	20 12	1 14	5 16	1 24	10 4	4 19	12 51	1 19	20 35	0 3	11 49	0 47	21 49	1 24	14 29	13 56	17 28	17 36	15 1	2 48	4 59
S 12	13 58	19 58	3 22	19 55	1 19	4 45	1 23	10 12	4 20	12 52	1 19	20 36	0 3	11 50	0 47	21 49	1 24	14 29	13 56	17 28	17 37	15 3	2 47	4 59
S 13	13 38	20 12	2 16	19 37	1 25	4 15	1 21	10 21	4 21	12 52	1 20	20 37	0 3	11 51	0 47	21 49	1 24	14 28	13 56	17 28	17 37	15 4	2 46	4 59
M14	13 18	19 10	1 3	19 18	1 30	3 44	1 19	10 29	4 22	12 52	1 20	20 38	0 2	11 52	0 47	21 49	1 24	14 27	13 55	17 27	17 38	15 6	2 44	4 59
T 15	12 58	17 0	0s13	18 58	1 35	3 13	1 18	10 38	4 23	12 53	1 20	20 39	0 2	11 53	0 47	21 49	1 24	14 26	13 55	17 27	17 39	15 8	2 43	4 59
W16	12 37	13 53	1 28	18 36	1 39	2 42	1 16	10 47	4 24	12 53	1 20	20 40	0 2	11 54	0 47	21 49	1 25	14 26	13 55	17 27	17 40	15 9	2 41	4 58
T 17	12 17	10 7	2 35	18 14	1 43	2 11	1 14	10 55	4 25	12 53	1 21	20 41	0 2	11 55	0 47	21 49	1 25	14 25	13 55	17 28	17 41	15 11	2 40	4 58
F 18	11 56	5 56	3 33	17 50	1 47	1 40	1 12	11 4	4 25	12 53	1 21	20 42	0 2	11 56	0 47	21 49	1 25	14 24	13 55	17 28	17 42	15 13	2 39	4 58
S 19	11 35	1 35	4 19	17 24	1 51	1 9	1 10	11 13	4 26	12 53	1 21	20 42	0 2	11 57	0 47	21 49	1 25	14 24	13 55	17 29	17 42	15 15	2 37	4 58
S 20	11 13	2n44	4 52	16 58	1 54	0 38	1 8	11 22	4 26	12 53	1 21	20 43	0 2	11 57	0 47	21 49	1 25	14 23	13 55	17 30	17 43	15 16	2 36	4 58
M21	10 52	6 50	5 10	16 30	1 57	0 7	1 6	11 31	4 26	12 53	1 21	20 44	0 2	11 58	0 47	21 49	1 25	14 22	13 55	17 31	17 44	15 18	2 34	4 58
T 22	10 30	10 37	5 14	16 1	2 0	0n24	1 4	11 40	4 27	12 53	1 22	20 45	0 2	11 59	0 47	21 49	1 25	14 22	13 55	17 32	17 45	15 20	2 33	4 58
W23	10 8	13 56	5 5	15 31	2 2	0 55	1 1	11 49	4 27	12 52	1 22	20 46	0 1	12 0	0 47	21 49	1 25	14 21	13 54	17 32	17 46	15 21	2 31	4 58
T 24	9 46	16 40	4 43	15 0	2 4	1 27	0 59	11 58	4 27	12 52	1 22	20 46	0 1	12 1	0 47	21 49	1 25	14 20	13 54	17 32	17 47	15 23	2 30	4 58
F 25	9 24	18 43	4 8	14 27	2 5	1 58	0 57	12 7	4 27	12 52	1 22	20 47	0 1	12 2	0 47	21 49	1 25	14 20	13 54	17 32	17 48	15 25	2 28	4 57
S 26	9 2	19 57	3 23	13 53	2 6	2 29	0 54	12 16	4 26	12 51	1 23	20 48	0 1	12 3	0 47	21 49	1 25	14 19	13 54	17 31	17 48	15 26	2 27	4 57
S 27	8 40	20 17	2 27	13 18	2 7	3 0	0 52	12 25	4 26	12 51	1 23	20 48	0 1	12 4	0 47	21 49	1 25	14 18	13 54	17 31	17 49	15 28	2 25	4 57
M28	8 17	19 38	1 24	12 42	2 8	3 31	0 49	12 33	4 26	12 50	1 23	20 49	0 1	12 5	0 47	21 49	1 25	14 18	13 54	17 30	17 50	15 30	2 24	4 57
T 29	7s55	17n59	0s15	12s 5	2s 7	4n 2	0s47	12n42	4n25	12s50	1n23	20n50	0s 1	12n 6	0n47	21s49	1n25	14s17	13s54	17n30	17n51	15n31	2s22	4n57

Julian Day Number = 2743769.5, Delta T = 35m22s
Ecliptic obliquity = 23°20'02, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°56'09, Lahiri = 35°03'09

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ASTRODIENST EPHEMERIS for the year 2800
geocentric

MARCH 2800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 37 34	10♓40'55	20♌56	5♓28	13♈17	7°R26	8°R 4	26°R 2	0°R 9	25♐ 0	26♓ 8	10°R35	9♌15	0♊50	12♓16	W 1
T 2	10 41 30	11°41'27	4♍23	7°13	14°30	7♍ 2	8♏ 2	25♋59	0♍ 6	25° 1	26° 9	10♌33	9°12	0°57	12°20	T 2
F 3	10 45 27	12°41'57	18° 9	9° 0	15°43	6°39	8° 1	25°56	0° 4	25° 2	26°11	10°30	9° 9	1° 3	12°24	F 3
S 4	10 49 23	13°42'26	2♎12	10°47	16°57	6°15	7°59	25°54	0° 1	25° 3	26°12	10°25	9° 5	1°10	12°28	S 4
S 5	10 53 20	14°42'53	16°27	12°35	18°10	5°52	7°57	25°51	29♌59	25° 3	26°14	10°20	9° 2	1°17	12°33	S 5
M 6	10 57 16	15°43'19	0♏49	14°24	19°23	5°29	7°54	25°49	29°56	25° 4	26°16	10°14	8°59	1°24	12°37	M 6
T 7	11 1 13	16°43'43	15°13	16°14	20°35	5° 7	7°52	25°47	29°54	25° 5	26°17	10°10	8°56	1°30	12°41	T 7
W 8	11 5 9	17°44'07	29°34	18° 5	21°48	4°45	7°49	25°45	29°51	25° 5	26°19	10° 7	8°53	1°37	12°45	W 8
T 9	11 9 6	18°44'29	13♐48	19°56	23° 1	4°23	7°46	25°43	29°49	25° 6	26°20	10°D 5	8°50	1°44	12°49	T 9
F 10	11 13 3	19°44'50	27°53	21°49	24°14	4° 2	7°43	25°41	29°46	25° 7	26°22	10° 5	8°46	1°50	12°53	F 10
S 11	11 16 59	20°45'09	11♑49	23°42	25°26	3°41	7°40	25°39	29°44	25° 7	26°23	10° 6	8°43	1°57	12°58	S 11
S 12	11 20 56	21°45'27	25°33	25°35	26°39	3°20	7°36	25°37	29°41	25° 8	26°25	10° 8	8°40	2° 4	13° 2	S 12
M13	11 24 52	22°45'44	9♒ 8	27°30	27°51	3° 1	7°33	25°36	29°39	25° 8	26°27	10°R 9	8°37	2°11	13° 6	M13
T 14	11 28 49	23°45'59	22°31	29°25	29° 4	2°41	7°29	25°34	29°37	25° 9	26°28	10° 8	8°34	2°17	13°10	T 14
W15	11 32 45	24°46'13	5♓44	1♈20	0♉16	2°23	7°25	25°33	29°34	25° 9	26°30	10° 5	8°30	2°24	13°14	W15
T 16	11 36 42	25°46'25	18°45	3°15	1°29	2° 5	7°21	25°32	29°32	25° 9	26°31	10° 0	8°27	2°31	13°18	T 16
F 17	11 40 38	26°46'35	1♈33	5°11	2°41	1°47	7°17	25°30	29°30	25°10	26°33	9°53	8°24	2°37	13°22	F 17
S 18	11 44 35	27°46'43	14° 9	7° 6	3°53	1°31	7°12	25°29	29°28	25°10	26°35	9°44	8°21	2°44	13°26	S 18
S 19	11 48 31	28°46'49	26°32	9° 1	5° 5	1°15	7° 8	25°29	29°25	25°10	26°36	9°34	8°18	2°51	13°30	S 19
M20	11 52 28	29°46'54	8♉43	10°54	6°17	1° 0	7° 3	25°28	29°23	25°11	26°38	9°25	8°15	2°58	13°34	M20
T 21	11 56 25	0♈46'57	20°44	12°47	7°29	0°45	6°58	25°27	29°21	25°11	26°39	9°17	8°11	3° 4	13°39	T 21
W22	12 0 21	1°46'57	2♊38	14°38	8°40	0°31	6°53	25°26	29°19	25°11	26°41	9°11	8° 8	3°11	13°43	W22
T 23	12 4 18	2°46'56	14°29	16°28	9°52	0°18	6°48	25°26	29°17	25°11	26°43	9° 6	8° 5	3°18	13°47	T 23
F 24	12 8 14	3°46'52	26°21	18°15	11° 4	0° 6	6°43	25°26	29°15	25°11	26°44	9° 4	8° 2	3°24	13°51	F 24
S 25	12 12 11	4°46'46	8♋18	19°59	12°15	29♌55	6°37	25°25	29°13	25°11	26°46	9°D 4	7°59	3°31	13°55	S 25
S 26	12 16 7	5°46'39	20°26	21°39	13°27	29°44	6°31	25°25	29°11	25°11	26°47	9° 5	7°56	3°38	13°58	S 26
M27	12 20 4	6°46'29	2♌51	23°16	14°38	29°34	6°26	25°D25	29° 9	25°R11	26°49	9°R 6	7°52	3°45	14° 2	M27
T 28	12 24 0	7°46'16	15°37	24°49	15°49	29°25	6°20	25°25	29° 7	25°11	26°51	9° 6	7°49	3°51	14° 6	T 28
W29	12 27 57	8°46'02	28°47	26°17	17° 0	29°17	6°14	25°25	29° 5	25°11	26°52	9° 4	7°46	3°58	14°10	W29
T 30	12 31 54	9°45'45	12♍24	27°39	18°11	29° 9	6° 8	25°26	29° 3	25°11	26°54	9° 0	7°43	4° 5	14°14	T 30
F 31	12 35 50	10♈45'27	26♍27	28♈56	19♉22	29♌ 2	6♏ 1	25♋26	29♌ 2	25♐11	26♓55	8♌53	7♌40	4♊11	14♓18	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s32	15n21	0n56	11s26	2s 7	4n33	0s44	12n50	4n25	12s49	1n23	20n50	0s 1	12n 7	0n47	21s49	1n25	14s16	13s54	17n30	17n52	15n33	2s21	4n57
T 2	7 9	11 50	2 6	10 46	2 6	5 4	0 41	12 58	4 24	12 48	1 24	20 51	0 1	12 8	0 47	21 49	1 25	14 16	13 54	17 31	17 53	15 35	2 19	4 57
F 3	6 46	7 36	3 11	10 5	2 5	5 34	0 38	13 6	4 23	12 48	1 24	20 51	0 1	12 8	0 47	21 49	1 25	14 15	13 54	17 32	17 53	15 36	2 18	4 57
S 4	6 23	2 53	4 5	9 23	2 3	6 5	0 36	13 14	4 22	12 47	1 24	20 52	0 0	12 9	0 47	21 49	1 25	14 14	13 54	17 33	17 54	15 38	2 16	4 57
S 5	6 0	2s 3	4 45	8 40	2 0	6 35	0 33	13 22	4 21	12 46	1 24	20 53	0 0	12 10	0 47	21 49	1 25	14 14	13 54	17 35	17 55	15 40	2 15	4 57
M 6	5 36	6 55	5 7	7 55	1 57	7 5	0 30	13 29	4 20	12 45	1 24	20 53	0 0	12 11	0 47	21 49	1 25	14 13	13 54	17 36	17 56	15 41	2 13	4 57
T 7	5 13	11 23	5 10	7 10	1 54	7 36	0 27	13 36	4 19	12 44	1 25	20 54	0 0	12 12	0 47	21 49	1 25	14 12	13 54	17 37	17 57	15 43	2 12	4 57
W 8	4 50	15 11	4 53	6 23	1 50	8 6	0 24	13 43	4 17	12 43	1 25	20 54	0 0	12 13	0 47	21 49	1 25	14 12	13 54	17 38	17 58	15 44	2 10	4 57
T 9	4 26	18 4	4 19	5 36	1 46	8 35	0 21	13 50	4 16	12 42	1 25	20 55	0n 0	12 14	0 47	21 49	1 25	14 11	13 54	17 38	17 58	15 46	2 9	4 57
F 10	4 3	19 50	3 29	4 47	1 41	9 5	0 18	13 56	4 14	12 41	1 25	20 55	0 0	12 14	0 47	21 49	1 25	14 10	13 54	17 38	17 59	15 48	2 7	4 57
S 11	3 39	20 22	2 28	3 57	1 35	9 34	0 14	14 2	4 13	12 39	1 25	20 55	0 0	12 15	0 47	21 49	1 25	14 10	13 54	17 38	18 0	15 49	2 6	4 57
S 12	3 15	19 39	1 18	3 7	1 29	10 4	0 11	14 8	4 11	12 38	1 26	20 56	0 0	12 16	0 47	21 49	1 26	14 9	13 54	17 38	18 1	15 51	2 4	4 57
M13	2 52	17 48	0 6	2 15	1 23	10 33	0 8	14 14	4 9	12 37	1 26	20 56	0 0	12 17	0 47	21 49	1 26	14 8	13 54	17 37	18 2	15 53	2 2	4 57
T 14	2 28	15 0	1s 7	1 23	1 15	11 1	0 5	14 19	4 8	12 35	1 26	20 57	0 1	12 18	0 47	21 49	1 26	14 8	13 54	17 38	18 3	15 54	2 1	4 57
W15	2 4	11 27	2 14	0 30	1 8	11 30	0 1	14 24	4 6	12 34	1 26	20 57	0 1	12 19	0 47	21 49	1 26	14 7	13 54	17 38	18 3	15 56	1 59	4 57
T 16	1 40	7 24	3 13	0n23	0 59	11 58	0n 2	14 29	4 4	12 33	1 26	20 57	0 1	12 19	0 47	21 49	1 26	14 7	13 54	17 40	18 4	15 58	1 58	4 57
F 17	1 17	3 5	4 1	1 17	0 50	12 26	0 5	14 33	4 2	12 31	1 27	20 58	0 1	12 20	0 47	21 49	1 26	14 6	13 54	17 42	18 5	15 59	1 56	4 57
S 18	0 53	1n18	4 37	2 11	0 41	12 54	0 9	14 37	4 0	12 29	1 27	20 58	0 1	12 21	0 47	21 49	1 26	14 5	13 54	17 44	18 6	16 1	1 55	4 57
S 19	0 29	5 33	4 59	3 5	0 31	13 21	0 12	14 41	3 58	12 28	1 27	20 58	0 1	12 22	0 47	21 49	1 26	14 5	13 54	17 47	18 7	16 2	1 53	4 57
M20	0 5	9 30	5 6	4 0	0 20	13 48	0 16	14 44	3 55	12 26	1 27	20 58	0 1	12 22	0 47	21 49	1 26	14 4	13 54	17 49	18 7	16 4	1 52	4 57
T 21	0n19	13 1	5 0	4 54	0 9	14 15	0 19	14 48	3 53	12 24	1 27	20 59	0 1	12 23	0 47	21 49	1 26	14 4	13 54	17 51	18 8	16 6	1 50	4 57
W22	0 42	16 0	4 41	5 47	0n 3	14 41	0 23	14 50	3 51	12 23	1 27	20 59	0 1	12 24	0 47	21 49	1 26	14 3	13 54	17 53	18 9	16 7	1 48	4 57
T 23	1 6	18 17	4 10	6 40	0 15	15 7	0 26	14 53	3 49	12 21	1 28	20 59	0 1	12 24	0 47	21 49	1 26	14 2	13 54	17 54	18 10	16 9	1 47	4 57
F 24	1 30	19 48	3 29	7 32	0 27	15 33	0 30	14 55	3 46	12 19	1 28	20 59	0 2	12 25	0 47	21 49	1 26	14 2	13 54	17 55	18 11	16 10	1 45	4 57
S 25	1 53	20 27	2 37	8 23	0 39	15 58	0 33	14 57	3 44	12 17	1 28	20 59	0 2	12 26	0 47	21 49	1 26	14 1	13 54	17 55	18 12	16 12	1 44	4 57
S 26	2 17	20 10	1 38	9 13	0 52	16 23	0 37	14 58	3 42	12 15	1 28	20 59	0 2	12 27	0 47	21 49	1 26	14 1	13 54	17 54	18 12	16 14	1 42	4 57
M27	2 41	18 54	0 33	10 1	1 5	16 48	0 40	15 0	3 39	12 13	1 28	21 0	0 2	12 27	0 47	21 49	1 26	14 0	13 54	17 54	18 13	16 15	1 41	4 57
T 28	3 4	16 38	0n35	10 46	1 18	17 12	0 44	15 1	3 37	12 11	1 28	21 0	0 2	12 28	0 47	21 49	1 26	14 0	13 54	17 54	18 14	16 17	1 39	4 57
W29	3 28	13 28	1 43	11 30	1 30	17 36	0 48	15 1	3 34	12 9	1 28	21 0	0 2	12 28	0 47	21 49	1 26	13 59	13 54	17 55	18 15	16 18	1 38	4 57
T 30	3 51	9 28	2 48	12 12	1 43	17 59	0 51	15 2	3 32	12 7	1 28	21 0	0 2	12 29	0 47	21 49	1 26	13 59	13 54	17 56	18 16	16 20	1 36	4 57
F 31	4n14	4n51	3n45	12n50	1n55	18n22	0n55	15n 2	3n29	12s 5	1n29	21n 0	0n 2	12n30	0n47	21s49	1n26	13s58	13s55	17n58	18n16	16n22	1s35	4n57

Julian Day Number = 2743798.5, Delta T = 35m23s
Ecliptic obliquity = 23°20'02, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°56'13, Lahiri = 35°03'13

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ASTRODIENST EPHEMERIS for the year 2800
geocentric

APRIL 2800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 47	11♈45'06	10♎52	0♉ 6	20♉33	28°R56	5°R55	25♋27	29°R 0	25°R11	26♓57	8°R44	7♌36	4♊18	14♓22	S 1
S 2	12 43 43	12°44'43	25°34	1°10	21°43	28♌51	5♏49	25°27	28♌58	25♐11	26°58	8♌34	7°33	4°25	14°25	S 2
M 3	12 47 40	13°44'19	10♏25	2° 8	22°54	28°47	5°42	25°28	28°57	25°10	27° 0	8°24	7°30	4°31	14°29	M 3
T 4	12 51 36	14°43'52	25°15	2°58	24° 4	28°43	5°35	25°29	28°55	25°10	27° 1	8°15	7°27	4°38	14°33	T 4
W 5	12 55 33	15°43'24	9♐58	3°40	25°15	28°40	5°28	25°30	28°53	25°10	27° 3	8° 9	7°24	4°45	14°37	W 5
T 6	12 59 29	16°42'55	24°27	4°15	26°25	28°38	5°22	25°31	28°52	25°10	27° 5	8° 4	7°21	4°52	14°40	T 6
F 7	13 3 26	17°42'23	8♑38	4°43	27°35	28°37	5°15	25°32	28°50	25° 9	27° 6	8° 2	7°17	4°58	14°44	F 7
S 8	13 7 23	18°41'50	22°30	5° 2	28°45	28°D36	5° 8	25°33	28°49	25° 9	27° 8	8°D 2	7°14	5° 5	14°48	S 8
S 9	13 11 19	19°41'16	6♒ 5	5°14	29°55	28°36	5° 0	25°35	28°48	25° 8	27° 9	8°R 2	7°11	5°12	14°51	S 9
M10	13 15 16	20°40'39	19°23	5°R19	1♊ 4	28°37	4°53	25°36	28°46	25° 8	27°11	8° 2	7° 8	5°18	14°55	M10
T 11	13 19 12	21°40'01	2♓27	5°16	2°14	28°39	4°46	25°38	28°45	25° 8	27°12	8° 0	7° 5	5°25	14°58	T 11
W12	13 23 9	22°39'21	15°19	5° 5	3°23	28°41	4°39	25°40	28°44	25° 7	27°13	7°55	7° 2	5°32	15° 2	W12
T 13	13 27 5	23°38'39	27°59	4°48	4°33	28°44	4°31	25°41	28°43	25° 6	27°15	7°47	6°58	5°39	15° 5	T 13
F 14	13 31 2	24°37'55	10♈29	4°25	5°42	28°48	4°24	25°43	28°41	25° 6	27°16	7°36	6°55	5°45	15° 9	F 14
S 15	13 34 58	25°37'09	22°50	3°56	6°51	28°52	4°16	25°45	28°40	25° 5	27°18	7°23	6°52	5°52	15°12	S 15
S 16	13 38 55	26°36'22	5♉ 2	3°22	8° 0	28°57	4° 9	25°47	28°39	25° 5	27°19	7° 9	6°49	5°59	15°16	S 16
M17	13 42 51	27°35'32	17° 6	2°44	9° 8	29° 3	4° 1	25°50	28°38	25° 4	27°21	6°55	6°46	6° 5	15°19	M17
T 18	13 46 48	28°34'40	29° 3	2° 2	10°17	29° 9	3°53	25°52	28°37	25° 3	27°22	6°43	6°42	6°12	15°22	T 18
W19	13 50 45	29°33'46	10♊55	1°18	11°25	29°16	3°46	25°55	28°36	25° 3	27°24	6°32	6°39	6°19	15°25	W19
T 20	13 54 41	0♉32'50	22°44	0°32	12°34	29°23	3°38	25°57	28°36	25° 2	27°25	6°25	6°36	6°25	15°29	T 20
F 21	13 58 38	1°31'52	4♋34	29♈45	13°42	29°32	3°30	26° 0	28°35	25° 1	27°26	6°20	6°33	6°32	15°32	F 21
S 22	14 2 34	2°30'52	16°30	28°58	14°50	29°40	3°23	26° 3	28°34	25° 0	27°28	6°18	6°30	6°39	15°35	S 22
S 23	14 6 31	3°29'49	28°35	28°12	15°57	29°50	3°15	26° 5	28°33	24°59	27°29	6°17	6°27	6°46	15°38	S 23
M24	14 10 27	4°28'44	10♌57	27°29	17° 5	29°59	3° 7	26° 8	28°33	24°59	27°30	6°17	6°23	6°52	15°41	M24
T 25	14 14 24	5°27'37	23°39	26°47	18°12	0♍10	3° 0	26°11	28°32	24°58	27°32	6°16	6°20	6°59	15°44	T 25
W26	14 18 20	6°26'27	6♍46	26° 9	19°20	0°21	2°52	26°15	28°32	24°57	27°33	6°14	6°17	7° 6	15°47	W26
T 27	14 22 17	7°25'15	20°23	25°35	20°27	0°33	2°44	26°18	28°31	24°56	27°34	6° 9	6°14	7°12	15°50	T 27
F 28	14 26 14	8°24'02	4♎29	25° 4	21°34	0°45	2°37	26°21	28°31	24°55	27°36	6° 2	6°11	7°19	15°53	F 28
S 29	14 30 10	9°22'45	19° 3	24°39	22°40	0°58	2°29	26°25	28°30	24°54	27°37	5°53	6° 7	7°26	15°56	S 29
S 30	14 34 7	10♉21'27	3♏58	24♈18	23♊47	1♍11	2♏21	26♋28	28♌30	24♐53	27♓38	5♌42	6♌ 4	7♊32	15♓59	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n38	0s10	4n28	13n26	2n 7	18n45	0n58	15n 1	3n27	12s 2	1n29	21n 0	0n 2	12n30	0n47	21s48	1n26	13s58	13s55	18n 0	18n17	16n23	1s33	4n57
S 2	5 1	5 15	4 55	13 59	2 18	19 7	1 2	15 1	3 25	12 0	1 29	21 0	0 2	12 31	0 47	21 48	1 26	13 57	13 55	18 2	18 18	16 25	1 32	4 57
M 3	5 24	10 5	5 3	14 29	2 29	19 28	1 6	15 0	3 22	11 58	1 29	21 0	0 3	12 31	0 47	21 48	1 26	13 56	13 55	18 5	18 19	16 26	1 30	4 57
T 4	5 47	14 18	4 50	14 55	2 38	19 49	1 9	14 59	3 20	11 56	1 29	21 0	0 3	12 32	0 47	21 48	1 27	13 56	13 55	18 7	18 20	16 28	1 29	4 58
W 5	6 10	17 36	4 18	15 18	2 47	20 10	1 13	14 58	3 17	11 53	1 29	21 0	0 3	12 32	0 47	21 48	1 27	13 56	13 55	18 9	18 20	16 30	1 27	4 58
T 6	6 32	19 43	3 30	15 38	2 55	20 30	1 16	14 56	3 15	11 51	1 29	20 59	0 3	12 33	0 47	21 48	1 27	13 55	13 55	18 10	18 21	16 31	1 26	4 58
F 7	6 55	20 34	2 29	15 53	3 2	20 50	1 20	14 54	3 12	11 49	1 29	20 59	0 3	12 33	0 47	21 48	1 27	13 55	13 55	18 11	18 22	16 33	1 24	4 58
S 8	7 18	20 7	1 22	16 5	3 8	21 9	1 23	14 52	3 10	11 46	1 29	20 59	0 3	12 34	0 47	21 48	1 27	13 54	13 56	18 11	18 23	16 34	1 23	4 58
S 9	7 40	18 30	0 10	16 13	3 12	21 27	1 27	14 50	3 7	11 44	1 29	20 59	0 3	12 34	0 47	21 48	1 27	13 54	13 56	18 11	18 24	16 36	1 21	4 58
M10	8 2	15 53	1s 0	16 18	3 15	21 45	1 30	14 47	3 5	11 41	1 29	20 59	0 3	12 35	0 47	21 48	1 27	13 53	13 56	18 11	18 24	16 37	1 20	4 58
T 11	8 25	12 31	2 6	16 18	3 16	22 3	1 34	14 45	3 2	11 39	1 29	20 59	0 3	12 35	0 47	21 48	1 27	13 53	13 56	18 11	18 25	16 39	1 18	4 58
W12	8 47	8 35	3 4	16 14	3 16	22 20	1 37	14 42	3 0	11 36	1 29	20 58	0 3	12 36	0 46	21 48	1 27	13 52	13 56	18 13	18 26	16 41	1 17	4 58
T 13	9 8	4 21	3 52	16 7	3 14	22 36	1 41	14 38	2 58	11 34	1 30	20 58	0 3	12 36	0 46	21 48	1 27	13 52	13 56	18 15	18 27	16 42	1 15	4 58
F 14	9 30	0n 2	4 28	15 56	3 10	22 52	1 44	14 35	2 55	11 31	1 30	20 58	0 4	12 36	0 46	21 48	1 27	13 51	13 56	18 17	18 28	16 44	1 14	4 59
S 15	9 52	4 20	4 51	15 41	3 5	23 7	1 47	14 31	2 53	11 29	1 30	20 58	0 4	12 37	0 46	21 48	1 27	13 51	13 57	18 21	18 28	16 45	1 12	4 59
S 16	10 13	8 26	5 0	15 23	2 59	23 22	1 51	14 27	2 50	11 26	1 30	20 57	0 4	12 37	0 46	21 48	1 27	13 51	13 57	18 24	18 29	16 47	1 11	4 59
M17	10 34	12 8	4 55	15 2	2 50	23 36	1 54	14 23	2 48	11 24	1 30	20 57	0 4	12 37	0 46	21 48	1 27	13 50	13 57	18 28	18 30	16 48	1 10	4 59
T 18	10 55	15 20	4 38	14 38	2 40	23 50	1 57	14 18	2 46	11 21	1 30	20 57	0 4	12 38	0 46	21 48	1 27	13 50	13 57	18 31	18 31	16 50	1 8	4 59
W19	11 16	17 53	4 9	14 12	2 29	24 2	2 0	14 14	2 43	11 19	1 30	20 56	0 4	12 38	0 46	21 47	1 27	13 49	13 57	18 33	18 32	16 51	1 7	4 59
T 20	11 37	19 40	3 28	13 44	2 16	24 15	2 4	14 9	2 41	11 16	1 30	20 56	0 4	12 38	0 46	21 47	1 27	13 49	13 58	18 35	18 32	16 53	1 6	4 59
F 21	11 57	20 36	2 39	13 15	2 2	24 26	2 7	14 4	2 39	11 13	1 30	20 55	0 4	12 38	0 46	21 47	1 27	13 49	13 58	18 36	18 33	16 54	1 4	5 0
S 22	12 18	20 37	1 43	12 44	1 48	24 37	2 10	13 59	2 37	11 11	1 30	20 55	0 4	12 39	0 46	21 47	1 27	13 48	13 58	18 37	18 34	16 56	1 3	5 0
S 23	12 38	19 41	0 41	12 13	1 32	24 48	2 13	13 53	2 34	11 8	1 30	20 55	0 4	12 39	0 46	21 47	1 27	13 48	13 58	18 37	18 35	16 58	1 1	5 0
M24	12 57	17 48	0n25	11 43	1 16	24 58	2 16	13 48	2 32	11 6	1 30	20 54	0 4	12 39	0 46	21 47	1 27	13 48	13 58	18 37	18 36	16 59	1 0	5 0
T 25	13 17	15 0	1 31	11 12	0 59	25 7	2 19	13 42	2 30	11 3	1 30	20 54	0 5	12 39	0 46	21 47	1 27	13 47	13 59	18 37	18 36	17 1	0 59	5 0
W26	13 36	11 22	2 34	10 43	0 43	25 15	2 21	13 36	2 28	11 1	1 29	20 53	0 5	12 39	0 46	21 47	1 27	13 47	13 59	18 38	18 37	17 2	0 58	5 0
T 27	13 56	7 1	3 30	10 15	0 26	25 23	2 24	13 30	2 26	10 58	1 29	20 53	0 5	12 39	0 46	21 47	1 27	13 47	13 59	18 39	18 38	17 4	0 56	5 1
F 28	14 15	2 9	4 17	9 48	0 9	25 30	2 27	13 24	2 23	10 55	1 29	20 52	0 5	12 39	0 46	21 47	1 27	13 47	13 59	18 41	18 39	17 5	0 55	5 1
S 29	14 33	2s59	4 48	9 24	0s 7	25 37	2 29	13 17	2 21	10 53	1 29	20 51	0 5	12 40	0 46	21 47	1 27	13 46	14 0	18 43	18 40	17 7	0 54	5 1
S 30	14n52	8s 4	5n 0	9n 1	0s23	25n43	2n32	13n11	2n19	10s50	1n29	20n51	0n 5	12n40	0n46	21s47	1n27	13s46	14s 0	18n46	18n40	17n 8	0s53	5n 1

Julian Day Number = 2743829.5, Delta T = 35m23s
Ecliptic obliquity = 23°20'03, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°56'17, Lahiri = 35°03'17

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ASTRODIENST EPHEMERIS for the year 2800
geocentric

MAY 2800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 38 3	11♉20'07	19♏ 8	24°R 2	24♊53	1♍25	2°R14	26♋32	28°R30	24°R52	27♓39	5°R31	6♌ 1	7♊39	16♓ 2	M 1
T 2	14 42 0	12°18'46	4♐19	23♈51	25°59	1°39	2♏ 6	26°36	28♌30	24♐51	27°40	5♌20	5°58	7°46	16° 4	T 2
W 3	14 45 56	13°17'22	19°23	23°46	27° 5	1°54	1°59	26°39	28°29	24°50	27°42	5°13	5°55	7°53	16° 7	W 3
T 4	14 49 53	14°15'57	4♑11	23°D45	28°10	2° 9	1°52	26°43	28°29	24°49	27°43	5° 7	5°52	7°59	16°10	T 4
F 5	14 53 49	15°14'30	18°37	23°50	29°16	2°24	1°44	26°47	28°D29	24°47	27°44	5° 5	5°48	8° 6	16°12	F 5
S 6	14 57 46	16°13'02	2♒38	23°59	0♋21	2°40	1°37	26°51	28°29	24°46	27°45	5°D 4	5°45	8°13	16°15	S 6
S 7	15 1 43	17°11'32	16°14	24°14	1°26	2°57	1°30	26°56	28°29	24°45	27°46	5°R 4	5°42	8°19	16°17	S 7
M 8	15 5 39	18°10'00	29°29	24°33	2°30	3°14	1°23	27° 0	28°29	24°44	27°47	5° 4	5°39	8°26	16°20	M 8
T 9	15 9 36	19° 8'27	12♓25	24°56	3°35	3°31	1°15	27° 4	28°30	24°43	27°49	5° 2	5°36	8°33	16°22	T 9
W10	15 13 32	20° 6'52	25° 4	25°24	4°39	3°49	1° 8	27° 9	28°30	24°41	27°50	4°57	5°33	8°39	16°24	W10
T 11	15 17 29	21° 5'16	7♈31	25°56	5°43	4° 7	1° 2	27°13	28°30	24°40	27°51	4°50	5°29	8°46	16°27	T 11
F 12	15 21 25	22° 3'38	19°48	26°32	6°46	4°25	0°55	27°18	28°30	24°39	27°52	4°40	5°26	8°53	16°29	F 12
S 13	15 25 22	23° 1'58	1♉56	27°12	7°50	4°44	0°48	27°22	28°31	24°38	27°53	4°28	5°23	9° 0	16°31	S 13
S 14	15 29 18	24° 0'17	13°57	27°56	8°53	5° 4	0°41	27°27	28°31	24°36	27°54	4°15	5°20	9° 6	16°33	S 14
M15	15 33 15	24°58'34	25°54	28°43	9°56	5°23	0°35	27°32	28°32	24°35	27°55	4° 2	5°17	9°13	16°35	M15
T 16	15 37 12	25°56'50	7♊46	29°33	10°58	5°43	0°29	27°37	28°32	24°34	27°56	3°51	5°13	9°20	16°37	T 16
W17	15 41 8	26°55'04	19°36	0♉27	12° 0	6° 4	0°22	27°42	28°33	24°32	27°57	3°41	5°10	9°26	16°39	W17
T 18	15 45 5	27°53'15	1♋25	1°24	13° 2	6°25	0°16	27°47	28°34	24°31	27°58	3°34	5° 7	9°33	16°41	T 18
F 19	15 49 1	28°51'26	13°17	2°24	14° 4	6°46	0°10	27°52	28°34	24°29	27°59	3°29	5° 4	9°40	16°43	F 19
S 20	15 52 58	29°49'34	25°14	3°27	15° 5	7° 7	0° 4	27°57	28°35	24°28	27°59	3°27	5° 1	9°46	16°45	S 20
S 21	15 56 54	0♊47'40	7♌20	4°33	16° 6	7°29	29♎58	28° 3	28°36	24°27	28° 0	3°D27	4°58	9°53	16°47	S 21
M22	16 0 51	1°45'45	19°41	5°41	17° 6	7°51	29°53	28° 8	28°37	24°25	28° 1	3°27	4°54	10° 0	16°49	M22
T 23	16 4 47	2°43'48	2♍20	6°52	18° 6	8°14	29°47	28°14	28°38	24°24	28° 2	3°R28	4°51	10° 7	16°50	T 23
W24	16 8 44	3°41'48	15°23	8° 6	19° 6	8°36	29°42	28°19	28°39	24°22	28° 3	3°27	4°48	10°13	16°52	W24
T 25	16 12 41	4°39'47	28°53	9°22	20° 5	8°59	29°36	28°25	28°40	24°21	28° 4	3°25	4°45	10°20	16°53	T 25
F 26	16 16 37	5°37'44	12♎53	10°41	21° 4	9°23	29°31	28°30	28°41	24°19	28° 4	3°20	4°42	10°27	16°55	F 26
S 27	16 20 34	6°35'40	27°22	12° 2	22° 2	9°46	29°26	28°36	28°42	24°18	28° 5	3°13	4°39	10°33	16°56	S 27
S 28	16 24 30	7°33'33	12♏15	13°25	23° 0	10°10	29°22	28°42	28°43	24°16	28° 6	3° 6	4°35	10°40	16°58	S 28
M29	16 28 27	8°31'25	27°26	14°51	23°58	10°34	29°17	28°48	28°44	24°15	28° 6	2°57	4°32	10°47	16°59	M29
T 30	16 32 23	9°29'16	12♐44	16°19	24°55	10°59	29°12	28°53	28°45	24°13	28° 7	2°50	4°29	10°53	17° 0	T 30
W31	16 36 20	10♊27'05	27♐59	17♉49	25♋52	11♍23	29♎ 8	28♋59	28♌47	24♐11	28♓ 8	2♌44	4♌26	11♊ 0	17♓ 1	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n10	12s44	4n52	8n41	0s39	25n48	2n34	13n 4	2n17	10s48	1n29	20n50	0n 5	12n40	0n46	21s47	1n27	13s46	14s 0	18n49	18n41	17n10	0s51	5n 1
T 2	15 28	16 36	4 23	8 23	0 54	25 53	2 37	12 57	2 15	10 45	1 29	20 50	0 5	12 40	0 46	21 47	1 28	13 46	14 0	18 51	18 42	17 11	0 50	5 1
W 3	15 46	19 19	3 36	8 8	1 8	25 57	2 39	12 50	2 13	10 43	1 29	20 49	0 5	12 40	0 46	21 47	1 28	13 45	14 1	18 53	18 43	17 13	0 49	5 2
T 4	16 3	20 41	2 36	7 55	1 22	26 0	2 41	12 42	2 11	10 41	1 29	20 48	0 5	12 40	0 46	21 46	1 28	13 45	14 1	18 54	18 43	17 14	0 48	5 2
F 5	16 20	20 38	1 26	7 44	1 35	26 3	2 43	12 35	2 9	10 38	1 29	20 48	0 5	12 40	0 46	21 46	1 28	13 45	14 1	18 55	18 44	17 16	0 46	5 2
S 6	16 37	19 17	0 13	7 37	1 47	26 5	2 45	12 27	2 7	10 36	1 29	20 47	0 5	12 40	0 46	21 46	1 28	13 45	14 1	18 55	18 45	17 17	0 45	5 2
S 7	16 54	16 50	0s59	7 31	1 58	26 7	2 47	12 20	2 5	10 33	1 29	20 46	0 6	12 40	0 46	21 46	1 28	13 44	14 2	18 55	18 46	17 19	0 44	5 2
M 8	17 10	13 34	2 5	7 29	2 8	26 8	2 49	12 12	2 3	10 31	1 29	20 45	0 6	12 40	0 46	21 46	1 28	13 44	14 2	18 55	18 47	17 20	0 43	5 3
T 9	17 26	9 43	3 4	7 28	2 18	26 8	2 51	12 4	2 1	10 29	1 28	20 45	0 6	12 39	0 46	21 46	1 28	13 44	14 2	18 56	18 47	17 22	0 42	5 3
W10	17 42	5 30	3 52	7 30	2 27	26 8	2 52	11 55	2 0	10 26	1 28	20 44	0 6	12 39	0 45	21 46	1 28	13 44	14 3	18 57	18 48	17 23	0 41	5 3
T 11	17 57	1 8	4 28	7 34	2 35	26 7	2 54	11 47	1 58	10 24	1 28	20 43	0 6	12 39	0 45	21 46	1 28	13 44	14 3	18 58	18 49	17 25	0 40	5 3
F 12	18 12	3n12	4 51	7 40	2 42	26 5	2 55	11 39	1 56	10 22	1 28	20 42	0 6	12 39	0 45	21 46	1 28	13 44	14 3	19 1	18 50	17 26	0 39	5 4
S 13	18 27	7 23	5 1	7 49	2 48	26 3	2 57	11 30	1 54	10 20	1 28	20 42	0 6	12 39	0 45	21 46	1 28	13 43	14 3	19 4	18 50	17 28	0 38	5 4
S 14	18 41	11 14	4 57	7 59	2 54	26 0	2 58	11 21	1 52	10 18	1 28	20 41	0 6	12 39	0 45	21 46	1 28	13 43	14 4	19 7	18 51	17 29	0 37	5 4
M15	18 56	14 36	4 40	8 11	2 59	25 56	2 59	11 12	1 50	10 15	1 28	20 40	0 6	12 39	0 45	21 46	1 28	13 43	14 4	19 10	18 52	17 31	0 36	5 4
T 16	19 9	17 23	4 11	8 25	3 3	25 52	3 0	11 3	1 49	10 13	1 27	20 39	0 6	12 38	0 45	21 46	1 28	13 43	14 4	19 12	18 53	17 32	0 35	5 4
W17	19 23	19 25	3 31	8 40	3 6	25 48	3 1	10 54	1 47	10 11	1 27	20 38	0 6	12 38	0 45	21 45	1 28	13 43	14 5	19 15	18 53	17 34	0 34	5 5
T 18	19 36	20 38	2 42	8 57	3 9	25 43	3 2	10 45	1 45	10 9	1 27	20 37	0 6	12 38	0 45	21 45	1 28	13 43	14 5	19 16	18 54	17 35	0 33	5 5
F 19	19 49	20 56	1 45	9 16	3 11	25 37	3 2	10 36	1 44	10 7	1 27	20 36	0 6	12 38	0 45	21 45	1 28	13 43	14 5	19 17	18 55	17 36	0 32	5 5
S 20	20 1	20 17	0 44	9 36	3 12	25 31	3 3	10 26	1 42	10 6	1 27	20 35	0 7	12 37	0 45	21 45	1 28	13 43	14 6	19 18	18 56	17 38	0 31	5 5
S 21	20 14	18 42	0n21	9 58	3 12	25 24	3 3	10 17	1 40	10 4	1 27	20 34	0 7	12 37	0 45	21 45	1 28	13 43	14 6	19 18	18 57	17 39	0 30	5 6
M22	20 25	16 12	1 26	10 20	3 12	25 17	3 3	10 7	1 39	10 2	1 26	20 33	0 7	12 37	0 45	21 45	1 28	13 43	14 6	19 18	18 57	17 41	0 29	5 6
T 23	20 37	12 54	2 28	10 44	3 11	25 9	3 3	9 57	1 37	10 0	1 26	20 32	0 7	12 36	0 45	21 45	1 28	13 43	14 7	19 18	18 58	17 42	0 28	5 6
W24	20 48	8 53	3 25	11 9	3 10	25 0	3 3	9 47	1 35	9 58	1 26	20 31	0 7	12 36	0 45	21 45	1 28	13 43	14 7	19 18	18 59	17 44	0 27	5 6
T 25	20 59	4 18	4 12	11 35	3 8	24 51	3 3	9 37	1 34	9 57	1 26	20 30	0 7	12 35	0 45	21 45	1 28	13 43	14 7	19 18	19 0	17 45	0 27	5 7
F 26	21 9	0s40	4 47	12 2	3 5	24 42	3 3	9 27	1 32	9 55	1 26	20 29	0 7	12 35	0 45	21 45	1 28	13 43	14 8	19 19	19 0	17 47	0 26	5 7
S 27	21 19	5 45	5 4	12 29	3 2	24 32	3 2	9 16	1 31	9 54	1 25	20 28	0 7	12 35	0 45	21 45	1 28	13 43	14 8	19 21	19 1	17 48	0 25	5 7
S 28	21 29	10 39	5 2	12 58	2 58	24 22	3 1	9 6	1 29	9 52	1 25	20 27	0 7	12 34	0 45	21 45	1 28	13 43	14 8	19 23	19 2	17 50	0 24	5 7
M29	21 38	14 59	4 38	13 27	2 54	24 11	3 1	8 55	1 27	9 51	1 25	20 26	0 7	12 34	0 45	21 45	1 28	13 43	14 9	19 25	19 3	17 51	0 23	5 8
T 30	21 47	18 20	3 55	13 57	2 49	24 0	3 0	8 45	1 26	9 49	1 25	20 25	0 7	12 33	0 45	21 45	1 28	13 43	14 9	19 26	19 3	17 52	0 23	5 8
W31	21n55	20s24	2n55	14n27	2s43	23n48	2n58	8n34	1n24	9s48	1n25	20n24	0n 7	12n33	0n45	21s44	1n28	13s43	14s 9	19n28	19n 4	17n54	0s22	5n 8

Julian Day Number = 2743859.5, Delta T = 35m24s
Ecliptic obliquity = 23°20'02, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°56'21, Lahiri = 35°03'21

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ASTRODIENST EPHEMERIS for the year 2800
geocentric

JUNE 2800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 16	11♊24'53	12♉59	19♉21	26♋48	11♍48	29°R 4	29♋ 5	28♌48	24°R10	28♓ 8	2°R40	4♌23	11♊ 7	17♓ 3	T 1
F 2	16 44 13	12°22'40	27°39	20°56	27°43	12°14	29♎ 0	29°12	28°50	24♐ 8	28° 9	2°D39	4°19	11°14	17° 4	F 2
S 3	16 48 10	13°20'26	11♒52	22°33	28°38	12°39	28°56	29°18	28°51	24° 7	28°10	2♌39	4°16	11°20	17° 5	S 3
S 4	16 52 6	14°18'10	25°38	24°12	29°33	13° 5	28°52	29°24	28°53	24° 5	28°10	2°40	4°13	11°27	17° 6	S 4
M 5	16 56 3	15°15'54	8♓58	25°54	0♌27	13°31	28°49	29°30	28°54	24° 4	28°11	2°41	4°10	11°34	17° 7	M 5
T 6	16 59 59	16°13'36	21°55	27°38	1°20	13°57	28°45	29°37	28°56	24° 2	28°11	2°R41	4° 7	11°40	17° 8	T 6
W 7	17 3 56	17°11'17	4♈32	29°24	2°13	14°23	28°42	29°43	28°57	24° 0	28°12	2°40	4° 4	11°47	17° 8	W 7
T 8	17 7 52	18° 8'58	16°53	1♊12	3° 5	14°50	28°39	29°49	28°59	23°59	28°12	2°36	4° 0	11°54	17° 9	T 8
F 9	17 11 49	19° 6'37	29° 2	3° 2	3°56	15°17	28°36	29°56	29° 1	23°57	28°13	2°31	3°57	12° 0	17°10	F 9
S 10	17 15 45	20° 4'16	11♉ 3	4°55	4°47	15°44	28°34	0♌ 2	29° 3	23°55	28°13	2°24	3°54	12° 7	17°10	S 10
S 11	17 19 42	21° 1'54	22°58	6°49	5°37	16°11	28°31	0° 9	29° 5	23°54	28°14	2°16	3°51	12°14	17°11	S 11
M12	17 23 39	21°59'30	4♊49	8°46	6°26	16°39	28°29	0°16	29° 7	23°52	28°14	2° 9	3°48	12°20	17°11	M12
T 13	17 27 35	22°57'06	16°39	10°45	7°15	17° 7	28°27	0°22	29° 8	23°51	28°14	2° 2	3°45	12°27	17°12	T 13
W14	17 31 32	23°54'40	28°29	12°46	8° 3	17°34	28°25	0°29	29°10	23°49	28°15	1°56	3°41	12°34	17°12	W14
T 15	17 35 28	24°52'14	10♋22	14°49	8°50	18° 3	28°23	0°36	29°13	23°47	28°15	1°52	3°38	12°41	17°13	T 15
F 16	17 39 25	25°49'47	22°19	16°54	9°36	18°31	28°21	0°43	29°15	23°46	28°15	1°50	3°35	12°47	17°13	F 16
S 17	17 43 21	26°47'18	4♌23	19° 0	10°21	19° 0	28°20	0°49	29°17	23°44	28°16	1°D50	3°32	12°54	17°13	S 17
S 18	17 47 18	27°44'48	16°37	21° 8	11° 6	19°28	28°18	0°56	29°19	23°43	28°16	1°51	3°29	13° 1	17°13	S 18
M19	17 51 15	28°42'17	29° 3	23°17	11°49	19°57	28°17	1° 3	29°21	23°41	28°16	1°52	3°25	13° 7	17°13	M19
T 20	17 55 11	29°39'45	11♍46	25°28	12°31	20°26	28°16	1°10	29°23	23°39	28°16	1°54	3°22	13°14	17°R13	T 20
W21	17 59 8	0♋37'12	24°49	27°39	13°13	20°56	28°16	1°17	29°26	23°38	28°16	1°R55	3°19	13°21	17°13	W21
T 22	18 3 4	1°34'37	8♎15	29°51	13°53	21°25	28°15	1°24	29°28	23°36	28°16	1°55	3°16	13°27	17°13	T 22
F 23	18 7 1	2°32'02	22° 6	2♋ 3	14°32	21°55	28°15	1°32	29°30	23°34	28°17	1°53	3°13	13°34	17°13	F 23
S 24	18 10 57	3°29'25	6♏22	4°15	15°11	22°25	28°D15	1°39	29°33	23°33	28°17	1°51	3°10	13°41	17°13	S 24
S 25	18 14 54	4°26'47	21° 2	6°27	15°47	22°55	28°15	1°46	29°35	23°31	28°17	1°48	3° 6	13°47	17°13	S 25
M26	18 18 50	5°24'09	5♐59	8°39	16°23	23°25	28°15	1°53	29°38	23°30	28°17	1°44	3° 3	13°54	17°12	M26
T 27	18 22 47	6°21'30	21° 7	10°49	16°58	23°55	28°15	2° 0	29°40	23°28	28°17	1°41	3° 0	14° 1	17°12	T 27
W28	18 26 44	7°18'50	6♑16	12°59	17°31	24°26	28°16	2° 8	29°43	23°27	28°R17	1°38	2°57	14° 8	17°11	W28
T 29	18 30 40	8°16'09	21°16	15° 8	18° 2	24°56	28°16	2°15	29°45	23°25	28°17	1°37	2°54	14°14	17°11	T 29
F 30	18 34 37	9♋13'28	5♒59	17♋15	18♌32	25♍27	28♎17	2♌22	29♌48	23♐23	28♓17	1°D37	2♌51	14♊21	17♓10	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 3	20s59	1n44	14n58	2s37	23n36	2n57	8n23	1n23	9s47	1n24	20n22	0n 8	12n32	0n45	21s44	1n28	13s43	14s10	19n29	19n 5	17n55	0s21	5n 8
F 2	22 11	20 6	0 27	15 29	2 30	23 24	2 56	8 12	1 22	9 46	1 24	20 21	0 8	12 32	0 45	21 44	1 28	13 43	14 10	19 29	19 6	17 57	0 21	5 9
S 3	22 18	17 57	0s50	16 1	2 23	23 11	2 54	8 1	1 20	9 44	1 24	20 20	0 8	12 31	0 45	21 44	1 28	13 43	14 10	19 29	19 6	17 58	0 20	5 9
S 4	22 25	14 49	2 1	16 33	2 16	22 57	2 52	7 50	1 19	9 43	1 24	20 19	0 8	12 31	0 45	21 44	1 28	13 43	14 11	19 29	19 7	18 0	0 19	5 9
M 5	22 31	11 0	3 3	17 4	2 8	22 44	2 50	7 39	1 17	9 42	1 23	20 18	0 8	12 30	0 44	21 44	1 28	13 43	14 11	19 28	19 8	18 1	0 19	5 9
T 6	22 37	6 47	3 54	17 36	2 0	22 30	2 48	7 27	1 16	9 41	1 23	20 16	0 8	12 29	0 44	21 44	1 28	13 43	14 11	19 28	19 9	18 2	0 18	5 10
W 7	22 43	2 23	4 33	18 8	1 51	22 16	2 45	7 16	1 14	9 40	1 23	20 15	0 8	12 29	0 44	21 44	1 28	13 43	14 12	19 29	19 9	18 4	0 18	5 10
T 8	22 48	2n 1	4 57	18 39	1 42	22 1	2 43	7 4	1 13	9 40	1 23	20 14	0 8	12 28	0 44	21 44	1 28	13 44	14 12	19 30	19 10	18 5	0 17	5 10
F 9	22 53	6 16	5 8	19 10	1 32	21 46	2 40	6 53	1 12	9 39	1 22	20 13	0 8	12 28	0 44	21 44	1 28	13 44	14 12	19 31	19 11	18 7	0 17	5 10
S 10	22 58	10 14	5 5	19 40	1 22	21 31	2 37	6 41	1 10	9 38	1 22	20 11	0 8	12 27	0 44	21 44	1 28	13 44	14 13	19 32	19 12	18 8	0 16	5 11
S 11	23 2	13 46	4 49	20 10	1 12	21 16	2 33	6 29	1 9	9 37	1 22	20 10	0 8	12 26	0 44	21 44	1 28	13 44	14 13	19 34	19 12	18 9	0 16	5 11
M12	23 6	16 44	4 21	20 39	1 2	21 0	2 30	6 17	1 8	9 37	1 22	20 9	0 8	12 25	0 44	21 44	1 28	13 44	14 14	19 36	19 13	18 11	0 15	5 11
T 13	23 9	19 0	3 41	21 7	0 51	20 44	2 26	6 5	1 6	9 36	1 21	20 7	0 8	12 25	0 44	21 43	1 28	13 44	14 14	19 37	19 14	18 12	0 15	5 11
W14	23 12	20 28	2 51	21 34	0 41	20 28	2 22	5 53	1 5	9 36	1 21	20 6	0 9	12 24	0 44	21 43	1 28	13 45	14 14	19 38	19 15	18 14	0 15	5 12
T 15	23 14	21 2	1 54	21 59	0 30	20 12	2 18	5 41	1 4	9 35	1 21	20 4	0 9	12 23	0 44	21 43	1 28	13 45	14 15	19 39	19 15	18 15	0 14	5 12
F 16	23 16	20 39	0 52	22 23	0 19	19 55	2 14	5 29	1 2	9 35	1 21	20 3	0 9	12 23	0 44	21 43	1 28	13 45	14 15	19 40	19 16	18 16	0 14	5 12
S 17	23 18	19 18	0n14	22 45	0 8	19 38	2 9	5 17	1 1	9 35	1 20	20 2	0 9	12 22	0 44	21 43	1 28	13 45	14 15	19 40	19 17	18 18	0 14	5 12
S 18	23 19	17 4	1 20	23 5	0n 3	19 22	2 4	5 4	1 0	9 35	1 20	20 0	0 9	12 21	0 44	21 43	1 28	13 46	14 16	19 40	19 18	18 19	0 13	5 13
M19	23 20	14 0	2 23	23 23	0 13	19 5	1 59	4 52	0 59	9 34	1 20	19 59	0 9	12 20	0 44	21 43	1 28	13 46	14 16	19 39	19 18	18 20	0 13	5 13
T 20	23 20	10 13	3 21	23 39	0 24	18 48	1 54	4 39	0 57	9 34	1 20	19 57	0 9	12 19	0 44	21 43	1 28	13 46	14 16	19 39	19 19	18 22	0 13	5 13
W21	23 20	5 53	4 10	23 53	0 34	18 30	1 48	4 27	0 56	9 34	1 19	19 56	0 9	12 19	0 44	21 43	1 28	13 46	14 17	19 39	19 20	18 23	0 13	5 13
T 22	23 19	1 9	4 47	24 4	0 44	18 13	1 42	4 14	0 55	9 34	1 19	19 54	0 9	12 18	0 44	21 43	1 28	13 47	14 17	19 39	19 20	18 24	0 12	5 14
F 23	23 19	3s47	5 9	24 12	0 53	17 56	1 36	4 1	0 54	9 35	1 19	19 53	0 9	12 17	0 44	21 43	1 28	13 47	14 18	19 39	19 21	18 26	0 12	5 14
S 24	23 17	8 40	5 12	24 18	1 2	17 39	1 30	3 48	0 53	9 35	1 19	19 51	0 9	12 16	0 44	21 43	1 28	13 47	14 18	19 40	19 22	18 27	0 12	5 14
S 25	23 16	13 10	4 56	24 21	1 10	17 21	1 23	3 35	0 51	9 35	1 18	19 50	0 9	12 15	0 44	21 43	1 28	13 48	14 18	19 40	19 23	18 29	0 12	5 14
M26	23 13	16 57	4 19	24 21	1 18	17 4	1 16	3 22	0 50	9 35	1 18	19 48	0 10	12 14	0 44	21 43	1 28	13 48	14 19	19 41	19 23	18 30	0 12	5 15
T 27	23 11	19 38	3 24	24 18	1 25	16 47	1 9	3 9	0 49	9 36	1 18	19 47	0 10	12 13	0 44	21 43	1 28	13 48	14 19	19 42	19 24	18 31	0 12	5 15
W28	23 8	20 56	2 15	24 13	1 31	16 29	1 1	2 56	0 48	9 36	1 18	19 45	0 10	12 12	0 44	21 43	1 28	13 48	14 19	19 42	19 25	18 33	0 12	5 15
T 29	23 5	20 44	0 57	24 5	1 37	16 12	0 53	2 43	0 47	9 37	1 17	19 44	0 10	12 11	0 44	21 42	1 28	13 49	14 20	19 43	19 26	18 34	0 12	5 15
F 30	23n 1	19s 5	0s24	23n54	1n42	15n55	0n45	2n30	0n46	9s37	1n17	19n42	0n10	12n10	0n44	21s42	1n28	13s49	14s20	19n43	19n26	18n35	0s12	5n16

Julian Day Number = 2743890.5, Delta T = 35m24s
Ecliptic obliquity = 23°20'02, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°56'25, Lahiri = 35°03'26

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ASTRODIENST EPHEMERIS for the year 2800
geocentric

JULY 2800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 33	10♋10'46	20♒20	19♋21	19♌ 1	25♍58	28♎18	2♌30	29♌51	23°R22	28°R17	1♌37	2♌47	14♊28	17°R10	S 1
S 2	18 42 30	11° 8'04	4♓14	21°24	19°28	26°29	28°20	2°37	29°54	23♐20	28♓17	1°39	2°44	14°34	17♓ 9	S 2
M 3	18 46 26	12° 5'21	17°42	23°27	19°54	27° 0	28°21	2°44	29°56	23°19	28°17	1°40	2°41	14°41	17° 8	M 3
T 4	18 50 23	13° 2'39	0♈44	25°27	20°18	27°32	28°23	2°52	29°59	23°17	28°16	1°41	2°38	14°48	17° 8	T 4
W 5	18 54 19	13°59'56	13°24	27°25	20°40	28° 3	28°24	2°59	0♍ 2	23°16	28°16	1°R41	2°35	14°54	17° 7	W 5
T 6	18 58 16	14°57'13	25°46	29°21	21° 0	28°35	28°26	3° 7	0° 5	23°14	28°16	1°41	2°31	15° 1	17° 6	T 6
F 7	19 2 13	15°54'30	7♉54	1♌15	21°19	29° 7	28°29	3°14	0° 8	23°13	28°16	1°40	2°28	15° 8	17° 5	F 7
S 8	19 6 9	16°51'47	19°52	3° 7	21°36	29°39	28°31	3°22	0°11	23°11	28°16	1°38	2°25	15°14	17° 4	S 8
S 9	19 10 6	17°49'03	1♊44	4°57	21°51	0♎11	28°33	3°30	0°14	23°10	28°15	1°36	2°22	15°21	17° 3	S 9
M10	19 14 2	18°46'20	13°34	6°44	22° 3	0°43	28°36	3°37	0°17	23° 9	28°15	1°34	2°19	15°28	17° 2	M10
T 11	19 17 59	19°43'36	25°24	8°30	22°14	1°15	28°39	3°45	0°20	23° 7	28°15	1°33	2°16	15°34	17° 0	T 11
W12	19 21 55	20°40'53	7♋18	10°13	22°23	1°48	28°42	3°52	0°23	23° 6	28°15	1°31	2°12	15°41	16°59	W12
T 13	19 25 52	21°38'09	19°18	11°54	22°29	2°21	28°45	4° 0	0°26	23° 4	28°14	1°31	2° 9	15°48	16°58	T 13
F 14	19 29 48	22°35'25	1♌25	13°33	22°34	2°53	28°48	4° 8	0°29	23° 3	28°14	1°D30	2° 6	15°55	16°56	F 14
S 15	19 33 45	23°32'41	13°41	15° 9	22°R36	3°26	28°52	4°15	0°32	23° 2	28°13	1°31	2° 3	16° 1	16°55	S 15
S 16	19 37 42	24°29'57	26° 9	16°44	22°35	3°59	28°55	4°23	0°35	23° 0	28°13	1°31	2° 0	16° 8	16°54	S 16
M17	19 41 38	25°27'12	8♍49	18°16	22°33	4°33	28°59	4°31	0°38	22°59	28°13	1°32	1°57	16°15	16°52	M17
T 18	19 45 35	26°24'28	21°44	19°46	22°28	5° 6	29° 3	4°38	0°42	22°58	28°12	1°32	1°53	16°21	16°51	T 18
W19	19 49 31	27°21'42	4♎55	21°14	22°20	5°39	29° 7	4°46	0°45	22°56	28°12	1°33	1°50	16°28	16°49	W19
T 20	19 53 28	28°18'57	18°24	22°39	22°10	6°13	29°11	4°54	0°48	22°55	28°11	1°33	1°47	16°35	16°47	T 20
F 21	19 57 24	29°16'11	2♏11	24° 2	21°58	6°47	29°16	5° 2	0°51	22°54	28°11	1°R33	1°44	16°41	16°46	F 21
S 22	20 1 21	0♌13'26	16°17	25°23	21°43	7°20	29°21	5° 9	0°55	22°53	28°10	1°33	1°41	16°48	16°44	S 22
S 23	20 5 17	1°10'40	0♐40	26°41	21°26	7°54	29°25	5°17	0°58	22°52	28°10	1°D33	1°37	16°55	16°42	S 23
M24	20 9 14	2° 7'54	15°18	27°57	21° 7	8°28	29°30	5°25	1° 1	22°50	28° 9	1°33	1°34	17° 1	16°40	M24
T 25	20 13 11	3° 5'08	0♑ 4	29°10	20°45	9° 2	29°35	5°33	1° 5	22°49	28° 8	1°33	1°31	17° 8	16°38	T 25
W26	20 17 7	4° 2'22	14°53	0♍21	20°22	9°37	29°41	5°40	1° 8	22°48	28° 8	1°33	1°28	17°15	16°36	W26
T 27	20 21 4	4°59'36	29°38	1°29	19°56	10°11	29°46	5°48	1°12	22°47	28° 7	1°R33	1°25	17°21	16°34	T 27
F 28	20 25 0	5°56'50	14♒11	2°34	19°28	10°45	29°51	5°56	1°15	22°46	28° 6	1°33	1°22	17°28	16°32	F 28
S 29	20 28 57	6°54'05	28°27	3°37	18°58	11°20	29°57	6° 4	1°18	22°45	28° 6	1°33	1°18	17°35	16°30	S 29
S 30	20 32 53	7°51'20	12♓22	4°37	18°27	11°55	0♏ 3	6°11	1°22	22°44	28° 5	1°32	1°15	17°42	16°28	S 30
M31	20 36 50	8♌48'36	25♓53	5♍33	17♌54	12♎30	0♏ 9	6♌19	1♍25	22♐43	28♓ 4	1♌31	1♌12	17♊48	16♓26	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n57	16s15	1s41	23n41	1n46	15n38	0n37	2n17	0n45	9s38	1n17	19n41	0n10	12n 9	0n44	21s42	1n28	13s50	14s20	19n43	19n27	18n37	0s12	5n16
S 2	22 52	12 34	2 50	23 26	1 49	15 21	0 28	2 3	0 43	9 38	1 17	19 39	0 10	12 9	0 44	21 42	1 28	13 50	14 21	19 42	19 28	18 38	0 12	5 16
M 3	22 47	8 20	3 48	23 9	1 52	15 5	0 19	1 50	0 42	9 39	1 16	19 37	0 10	12 8	0 44	21 42	1 28	13 50	14 21	19 42	19 28	18 39	0 12	5 16
T 4	22 42	3 51	4 31	22 49	1 54	14 48	0 9	1 37	0 41	9 40	1 16	19 36	0 10	12 7	0 44	21 42	1 28	13 51	14 22	19 42	19 29	18 41	0 12	5 17
W 5	22 36	0n39	5 0	22 28	1 55	14 32	0s 0	1 23	0 40	9 41	1 16	19 34	0 10	12 5	0 44	21 42	1 28	13 51	14 22	19 42	19 30	18 42	0 12	5 17
T 6	22 30	5 2	5 14	22 4	1 55	14 16	0 10	1 10	0 39	9 42	1 15	19 33	0 10	12 4	0 44	21 42	1 28	13 51	14 22	19 42	19 31	18 43	0 12	5 17
F 7	22 23	9 7	5 14	21 39	1 55	14 0	0 21	0 56	0 38	9 43	1 15	19 31	0 10	12 3	0 44	21 42	1 28	13 52	14 23	19 42	19 31	18 45	0 12	5 17
S 8	22 17	12 48	5 0	21 13	1 54	13 45	0 31	0 42	0 37	9 44	1 15	19 29	0 10	12 2	0 44	21 42	1 28	13 52	14 23	19 42	19 32	18 46	0 12	5 18
S 9	22 9	15 57	4 33	20 45	1 52	13 30	0 42	0 29	0 36	9 45	1 15	19 28	0 11	12 1	0 43	21 42	1 28	13 53	14 23	19 43	19 33	18 47	0 13	5 18
M10	22 2	18 26	3 55	20 16	1 49	13 15	0 54	0 15	0 35	9 46	1 14	19 26	0 11	12 0	0 43	21 42	1 28	13 53	14 24	19 43	19 33	18 48	0 13	5 18
T 11	21 53	20 9	3 7	19 46	1 46	13 1	1 5	0 1	0 34	9 47	1 14	19 24	0 11	11 59	0 43	21 42	1 28	13 54	14 24	19 44	19 34	18 50	0 13	5 18
W12	21 45	20 58	2 10	19 15	1 43	12 47	1 17	0s13	0 33	9 49	1 14	19 22	0 11	11 58	0 43	21 42	1 28	13 54	14 24	19 44	19 35	18 51	0 13	5 18
T 13	21 36	20 51	1 7	18 43	1 38	12 33	1 29	0 27	0 32	9 50	1 14	19 21	0 11	11 57	0 43	21 42	1 28	13 54	14 25	19 44	19 36	18 52	0 14	5 19
F 14	21 27	19 45	0 1	18 10	1 33	12 20	1 42	0 40	0 31	9 51	1 13	19 19	0 11	11 56	0 43	21 42	1 28	13 55	14 25	19 44	19 36	18 54	0 14	5 19
S 15	21 18	17 43	1n 7	17 37	1 28	12 7	1 55	0 54	0 30	9 53	1 13	19 17	0 11	11 55	0 43	21 42	1 27	13 55	14 25	19 44	19 37	18 55	0 14	5 19
S 16	21 8	14 50	2 12	17 3	1 22	11 55	2 8	1 8	0 29	9 54	1 13	19 16	0 11	11 54	0 43	21 42	1 27	13 56	14 26	19 44	19 38	18 56	0 15	5 19
M17	20 57	11 12	3 13	16 29	1 15	11 43	2 21	1 22	0 28	9 56	1 13	19 14	0 11	11 52	0 43	21 42	1 27	13 56	14 26	19 44	19 38	18 58	0 15	5 19
T 18	20 47	7 0	4 4	15 54	1 8	11 32	2 34	1 36	0 27	9 58	1 12	19 12	0 11	11 51	0 43	21 42	1 27	13 57	14 26	19 44	19 39	18 59	0 16	5 20
W19	20 36	2 24	4 44	15 19	1 0	11 21	2 48	1 51	0 26	9 59	1 12	19 10	0 11	11 50	0 43	21 42	1 27	13 57	14 27	19 44	19 40	19 0	0 16	5 20
T 20	20 24	2s25	5 9	14 44	0 52	11 11	3 2	2 5	0 25	10 1	1 12	19 9	0 11	11 49	0 43	21 42	1 27	13 58	14 27	19 44	19 41	19 1	0 16	5 20
F 21	20 13	7 12	5 17	14 9	0 44	11 2	3 16	2 19	0 24	10 3	1 12	19 7	0 12	11 48	0 43	21 42	1 27	13 58	14 27	19 44	19 41	19 3	0 17	5 20
S 22	20 1	11 44	5 7	13 33	0 35	10 53	3 30	2 33	0 23	10 5	1 11	19 5	0 12	11 47	0 43	21 41	1 27	13 59	14 28	19 44	19 42	19 4	0 17	5 20
S 23	19 49	15 41	4 37	12 58	0 25	10 46	3 44	2 47	0 22	10 7	1 11	19 3	0 12	11 45	0 43	21 41	1 27	13 59	14 28	19 44	19 43	19 5	0 18	5 21
M24	19 36	18 43	3 50	12 23	0 16	10 38	3 58	3 1	0 21	10 8	1 11	19 1	0 12	11 44	0 43	21 41	1 27	14 0	14 28	19 44	19 43	19 6	0 19	5 21
T 25	19 23	20 34	2 46	11 48	0 5	10 32	4 12	3 16	0 20	10 10	1 11	19 0	0 12	11 43	0 43	21 41	1 27	14 0	14 29	19 44	19 44	19 8	0 19	5 21
W26	19 10	21 0	1 31	11 13	0s 5	10 26	4 26	3 30	0 19	10 13	1 10	18 58	0 12	11 42	0 43	21 41	1 27	14 1	14 29	19 44	19 45	19 9	0 20	5 21
T 27	18 56	19 58	0 11	10 39	0 16	10 21	4 40	3 44	0 18	10 15	1 10	18 56	0 12	11 41	0 43	21 41	1 27	14 1	14 29	19 44	19 45	19 10	0 20	5 21
F 28	18 42	17 37	1s10	10 5	0 27	10 16	4 53	3 58	0 17	10 17	1 10	18 54	0 12	11 39	0 43	21 41	1 27	14 2	14 30	19 44	19 46	19 11	0 21	5 21
S 29	18 28	14 12	2 24	9 32	0 39	10 12	5 7	4 13	0 16	10 19	1 10	18 52	0 12	11 38	0 43	21 41	1 27	14 2	14 30	19 44	19 47	19 13	0 22	5 22
S 30	18 13	10 5	3 28	8 59	0 51	10 9	5 20	4 27	0 16	10 21	1 10	18 51	0 12	11 37	0 43	21 41	1 27	14 3	14 30	19 44	19 48	19 14	0 22	5 22
M31	17n59	5s35	4s18	8n28	1s 3	10n 7	5s32	4s41	0n15	10s23	1n 9	18n49	0n12	11n36	0n43	21s41	1n27	14s 4	14s31	19n44	19n48	19n15	0s23	5n22

Julian Day Number = 2743920.5, Delta T = 35m25s
Ecliptic obliquity = 23°20'02, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°56'29, Lahiri = 35°03'30

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ASTRODIENST EPHEMERIS for the year 2800
geocentric

AUGUST 2800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 46	9♌45'52	8♈59	6♍27	17°R20	13♎ 4	0♏15	6♌27	1♍29	22°R42	28°R 4	1°R30	1♌ 9	17♊55	16°R24	T 1
W 2	20 44 43	10°43'09	21°43	7°17	16♌45	13°39	0°21	6°35	1°33	22♐41	28♓ 3	1♌30	1° 6	18° 2	16♓21	W 2
T 3	20 48 40	11°40'26	4♉ 8	8° 4	16° 9	14°14	0°27	6°42	1°36	22°40	28° 2	1°29	1° 2	18° 8	16°19	T 3
F 4	20 52 36	12°37'45	16°17	8°48	15°32	14°50	0°34	6°50	1°40	22°39	28° 1	1°D29	0°59	18°15	16°17	F 4
S 5	20 56 33	13°35'04	28°15	9°28	14°54	15°25	0°41	6°58	1°43	22°38	28° 1	1°29	0°56	18°22	16°15	S 5
S 6	21 0 29	14°32'24	10♊ 7	10° 4	14°17	16° 0	0°47	7° 6	1°47	22°37	28° 0	1°30	0°53	18°28	16°12	S 6
M 7	21 4 26	15°29'45	21°57	10°36	13°40	16°36	0°54	7°13	1°50	22°36	27°59	1°32	0°50	18°35	16°10	M 7
T 8	21 8 22	16°27'06	3♋49	11° 4	13° 2	17°12	1° 1	7°21	1°54	22°36	27°58	1°33	0°47	18°42	16° 7	T 8
W 9	21 12 19	17°24'29	15°48	11°27	12°26	17°47	1° 8	7°29	1°58	22°35	27°57	1°34	0°43	18°48	16° 5	W 9
T 10	21 16 15	18°21'52	27°55	11°46	11°50	18°23	1°16	7°36	2° 1	22°34	27°56	1°R34	0°40	18°55	16° 2	T 10
F 11	21 20 12	19°19'16	10♌15	12° 1	11°15	18°59	1°23	7°44	2° 5	22°33	27°55	1°34	0°37	19° 2	16° 0	F 11
S 12	21 24 9	20°16'41	22°47	12°10	10°41	19°35	1°31	7°52	2° 9	22°33	27°54	1°33	0°34	19° 8	15°57	S 12
S 13	21 28 5	21°14'07	5♍34	12°R15	10° 9	20°11	1°38	7°59	2°12	22°32	27°53	1°31	0°31	19°15	15°54	S 13
M14	21 32 2	22°11'33	18°36	12°14	9°38	20°48	1°46	8° 7	2°16	22°31	27°53	1°29	0°28	19°22	15°52	M14
T 15	21 35 58	23° 9'00	1♎51	12° 9	9° 9	21°24	1°54	8°15	2°20	22°31	27°52	1°25	0°24	19°28	15°49	T 15
W16	21 39 55	24° 6'28	15°20	11°58	8°41	22° 0	2° 2	8°22	2°23	22°30	27°51	1°22	0°21	19°35	15°46	W16
T 17	21 43 51	25° 3'56	29° 2	11°42	8°16	22°37	2°10	8°30	2°27	22°30	27°50	1°20	0°18	19°42	15°44	T 17
F 18	21 47 48	26° 1'25	12♏55	11°20	7°52	23°13	2°19	8°37	2°31	22°29	27°49	1°18	0°15	19°48	15°41	F 18
S 19	21 51 44	26°58'55	26°58	10°54	7°31	23°50	2°27	8°45	2°35	22°29	27°48	1°D18	0°12	19°55	15°38	S 19
S 20	21 55 41	27°56'25	11♐10	10°23	7°12	24°27	2°35	8°52	2°38	22°28	27°47	1°18	0° 8	20° 2	15°35	S 20
M21	21 59 38	28°53'56	25°28	9°47	6°56	25° 4	2°44	9° 0	2°42	22°28	27°45	1°19	0° 5	20° 8	15°33	M21
T 22	22 3 34	29°51'28	9♑51	9° 8	6°41	25°41	2°53	9° 7	2°46	22°27	27°44	1°21	0° 2	20°15	15°30	T 22
W23	22 7 31	0♍49'00	24°14	8°25	6°29	26°18	3° 2	9°15	2°49	22°27	27°43	1°R22	29♋59	20°22	15°27	W23
T 24	22 11 27	1°46'34	8♒34	7°38	6°20	26°55	3°11	9°22	2°53	22°27	27°42	1°22	29°56	20°28	15°24	T 24
F 25	22 15 24	2°44'08	22°46	6°50	6°13	27°32	3°20	9°29	2°57	22°26	27°41	1°20	29°53	20°35	15°21	F 25
S 26	22 19 20	3°41'44	6♓46	6° 1	6° 8	28°10	3°29	9°37	3° 1	22°26	27°40	1°17	29°49	20°42	15°18	S 26
S 27	22 23 17	4°39'20	20°30	5°11	6°D 6	28°47	3°38	9°44	3° 4	22°26	27°39	1°13	29°46	20°48	15°15	S 27
M28	22 27 13	5°36'58	3♈55	4°21	6° 6	29°25	3°47	9°51	3° 8	22°26	27°38	1° 8	29°43	20°55	15°12	M28
T 29	22 31 10	6°34'37	16°59	3°33	6° 8	0♏ 2	3°57	9°59	3°12	22°26	27°37	1° 2	29°40	21° 2	15° 9	T 29
W30	22 35 7	7°32'18	29°42	2°48	6°13	0°40	4° 6	10° 6	3°16	22°25	27°36	0°57	29°37	21° 9	15° 6	W30
T 31	22 39 3	8♍30'00	12♉ 8	2♍ 6	6♌20	1♏18	4♏16	10♌13	3♍19	22♐25	27♓34	0♌52	29♋34	21♊15	15♓ 3	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17n44	0s57	4s53	7n57	1s15	10n 6	5s44	4s56	0n14	10s26	1n 9	18n47	0n12	11n34	0n43	21s41	1n27	14s 4	14s31	19n44	19n49	19n16	0s24	5n22	T 1
W 2	17 28	3n36	5 12	7 26	1 28	10 5	5 56	5 10	0 13	10 28	1 9	18 45	0 13	11 33	0 43	21 41	1 27	14 5	14 31	19 44	19 50	19 18	0 24	5 22	W 2
T 3	17 13	7 52	5 17	6 57	1 40	10 4	6 7	5 24	0 12	10 31	1 9	18 43	0 13	11 32	0 43	21 41	1 27	14 5	14 31	19 44	19 50	19 19	0 25	5 22	T 3
F 4	16 57	11 44	5 6	6 29	1 53	10 5	6 18	5 39	0 11	10 33	1 8	18 41	0 13	11 30	0 43	21 41	1 27	14 6	14 32	19 45	19 51	19 20	0 26	5 22	F 4
S 5	16 40	15 5	4 43	6 2	2 6	10 6	6 28	5 53	0 10	10 36	1 8	18 39	0 13	11 29	0 43	21 41	1 27	14 6	14 32	19 44	19 52	19 21	0 27	5 23	S 5
S 6	16 24	17 47	4 8	5 37	2 19	10 8	6 37	6 8	0 9	10 38	1 8	18 38	0 13	11 28	0 43	21 41	1 27	14 7	14 32	19 44	19 52	19 22	0 28	5 23	S 6
M 7	16 7	19 44	3 22	5 13	2 32	10 10	6 46	6 22	0 9	10 41	1 8	18 36	0 13	11 27	0 43	21 41	1 27	14 8	14 33	19 44	19 53	19 24	0 28	5 23	M 7
T 8	15 50	20 49	2 28	4 50	2 45	10 13	6 53	6 36	0 8	10 43	1 8	18 34	0 13	11 25	0 43	21 41	1 27	14 8	14 33	19 44	19 54	19 25	0 29	5 23	T 8
W 9	15 33	20 59	1 26	4 30	2 58	10 16	7 0	6 51	0 7	10 46	1 7	18 32	0 13	11 24	0 43	21 41	1 27	14 9	14 33	19 43	19 54	19 26	0 30	5 23	W 9
T 10	15 15	20 9	0 20	4 11	3 10	10 19	7 7	7 5	0 6	10 49	1 7	18 30	0 13	11 23	0 43	21 41	1 26	14 9	14 33	19 43	19 55	19 27	0 31	5 23	T 10
F 11	14 58	18 22	0n48	3 54	3 23	10 23	7 12	7 19	0 5	10 52	1 7	18 28	0 13	11 21	0 43	21 41	1 26	14 10	14 34	19 43	19 56	19 28	0 32	5 23	F 11
S 12	14 40	15 40	1 54	3 39	3 35	10 28	7 17	7 34	0 4	10 54	1 7	18 26	0 13	11 20	0 43	21 41	1 26	14 10	14 34	19 44	19 56	19 30	0 33	5 23	S 12
S 13	14 22	12 10	2 57	3 26	3 47	10 33	7 20	7 48	0 4	10 57	1 6	18 24	0 14	11 19	0 43	21 41	1 26	14 11	14 34	19 44	19 57	19 31	0 34	5 23	S 13
M14	14 3	8 2	3 51	3 16	3 58	10 38	7 23	8 2	0 3	11 0	1 6	18 23	0 14	11 17	0 43	21 41	1 26	14 12	14 34	19 45	19 58	19 32	0 35	5 23	M14
T 15	13 45	3 27	4 34	3 9	4 8	10 43	7 26	8 17	0 2	11 3	1 6	18 21	0 14	11 16	0 43	21 41	1 26	14 12	14 34	19 45	19 59	19 33	0 36	5 23	T 15
W16	13 26	1s22	5 2	3 4	4 18	10 48	7 27	8 31	0 1	11 6	1 6	18 19	0 14	11 15	0 43	21 41	1 26	14 13	14 35	19 46	19 59	19 34	0 37	5 24	W16
T 17	13 7	6 11	5 14	3 2	4 27	10 54	7 28	8 45	0 0	11 9	1 6	18 17	0 14	11 13	0 43	21 41	1 26	14 13	14 35	19 47	20 0	19 36	0 38	5 24	T 17
F 18	12 47	10 45	5 8	3 2	4 35	11 0	7 28	9 0	0s 1	11 12	1 5	18 15	0 14	11 12	0 43	21 41	1 26	14 14	14 35	19 47	20 1	19 37	0 39	5 24	F 18
S 19	12 28	14 48	4 43	3 6	4 42	11 5	7 27	9 14	0 1	11 15	1 5	18 13	0 14	11 11	0 43	21 41	1 26	14 15	14 35	19 47	20 1	19 38	0 40	5 24	S 19
S 20	12 8	18 2	4 2	3 12	4 47	11 11	7 26	9 28	0 2	11 18	1 5	18 11	0 14	11 9	0 43	21 41	1 26	14 15	14 36	19 47	20 2	19 39	0 41	5 24	S 20
M21	11 48	20 11	3 4	3 22	4 51	11 17	7 24	9 42	0 3	11 21	1 5	18 10	0 14	11 8	0 43	21 41	1 26	14 16	14 36	19 47	20 3	19 40	0 42	5 24	M21
T 22	11 28	21 3	1 55	3 34	4 54	11 23	7 22	9 56	0 4	11 24	1 5	18 8	0 14	11 7	0 43	21 41	1 26	14 16	14 36	19 46	20 3	19 41	0 43	5 24	T 22
W23	11 8	20 32	0 39	3 49	4 54	11 29	7 19	10 11	0 4	11 27	1 4	18 6	0 14	11 5	0 43	21 42	1 26	14 17	14 36	19 46	20 4	19 42	0 44	5 24	W23
T 24	10 48	18 40	0s39	4 7	4 53	11 35	7 15	10 25	0 5	11 31	1 4	18 4	0 15	11 4	0 43	21 42	1 26	14 18	14 36	19 46	20 5	19 44	0 45	5 24	T 24
F 25	10 27	15 40	1 54	4 28	4 51	11 40	7 11	10 39	0 6	11 34	1 4	18 2	0 15	11 3	0 43	21 42	1 26	14 18	14 37	19 46	20 5	19 45	0 46	5 24	F 25
S 26	10 7	11 48	3 1	4 50	4 46	11 46	7 7	10 53	0 7	11 37	1 4	18 0	0 15	11 1	0 43	21 42	1 26	14 19	14 37	19 47	20 6	19 46	0 47	5 24	S 26
S 27	9 46	7 22	3 56	5 14	4 39	11 51	7 2	11 7	0 7	11 40	1 4	17 58	0 15	11 0	0 43	21 42	1 26	14 19	14 37	19 48	20 7	19 47	0 48	5 24	S 27
M28	9 25	2 42	4 37	5 40	4 31	11 56	6 57	11 21	0 8	11 44	1 4	17 57	0 15	10 59	0 43	21 42	1 26	14 20	14 37	19 49	20 7	19 48	0 49	5 24	M28
T 29	9 4	1n59	5 2	6 6	4 21	12 1	6 51	11 35	0 9	11 47	1 3	17 55	0 15	10 57	0 43	21 42	1 26	14 21	14 37	19 50	20 8	19 49	0 50	5 24	T 29
W30	8 42	6 28	5 11	6 33	4 9	12 5	6 45	11 48	0 10	11 50	1 3	17 53	0 15	10 56	0 43	21 42	1 25	14 21	14 37	19 52	20 9	19 50	0 52	5 24	W30
T 31	8n21	10n34	5s 5	7n 1	3s56	12n10	6s39	12s 2	0s10	11s54	1n 3	17n51	0n15	10n55	0n43	21s42	1n25	14s22	14s37	19n53	20n 9	19n52	0s53	5n24	T 31

Julian Day Number = 2743951.5, Delta T = 35m25s
Ecliptic obliquity = 23°20'03, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°56'34, Lahiri = 35°03'34

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ASTRODIENST EPHEMERIS for the year 2800
geocentric

SEPTEMBER 2800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 43 0	9♍27'44	24♉18	1°R28	6♌29	1♏56	4♏26	10♌20	3♍23	22°R25	27°R33	0°R49	29♋30	21♊22	15°R 0	F 1
S 2	22 46 56	10°25'29	6♊16	0♍56	6°40	2°34	4°36	10°27	3°27	22♐25	27♓32	0°D48	29°27	21°29	14♓57	S 2
S 3	22 50 53	11°23'16	18° 8	0°29	6°53	3°12	4°45	10°34	3°30	22°D25	27°31	0♌48	29°24	21°35	14°54	S 3
M 4	22 54 49	12°21'05	29°58	0° 9	7° 8	3°50	4°55	10°41	3°34	22°25	27°30	0°49	29°21	21°42	14°52	M 4
T 5	22 58 46	13°18'55	11♋52	29♌56	7°25	4°28	5° 6	10°48	3°38	22°25	27°28	0°51	29°18	21°49	14°49	T 5
W 6	23 2 42	14°16'47	23°54	29°D51	7°45	5° 6	5°16	10°55	3°42	22°25	27°27	0°52	29°14	21°55	14°46	W 6
T 7	23 6 39	15°14'40	6♌ 8	29°53	8° 6	5°45	5°26	11° 2	3°45	22°25	27°26	0°R52	29°11	22° 2	14°43	T 7
F 8	23 10 36	16°12'35	18°38	0♍ 4	8°28	6°23	5°36	11° 9	3°49	22°26	27°25	0°51	29° 8	22° 9	14°40	F 8
S 9	23 14 32	17°10'32	1♍26	0°22	8°53	7° 2	5°47	11°16	3°53	22°26	27°24	0°47	29° 5	22°15	14°37	S 9
S 10	23 18 29	18° 8'30	14°33	0°49	9°19	7°41	5°57	11°23	3°56	22°26	27°22	0°41	29° 2	22°22	14°34	S 10
M11	23 22 25	19° 6'30	27°59	1°23	9°46	8°19	6° 8	11°29	4° 0	22°26	27°21	0°34	28°59	22°29	14°31	M11
T 12	23 26 22	20° 4'31	11♎40	2° 6	10°16	8°58	6°19	11°36	4° 4	22°27	27°20	0°26	28°55	22°35	14°28	T 12
W13	23 30 18	21° 2'34	25°35	2°56	10°46	9°37	6°30	11°43	4° 7	22°27	27°19	0°18	28°52	22°42	14°25	W13
T 14	23 34 15	22° 0'38	9♏38	3°53	11°18	10°16	6°40	11°49	4°11	22°27	27°18	0°11	28°49	22°49	14°22	T 14
F 15	23 38 11	22°58'43	23°47	4°58	11°52	10°55	6°51	11°56	4°14	22°28	27°16	0° 5	28°46	22°55	14°19	F 15
S 16	23 42 8	23°56'50	7♐58	6° 9	12°27	11°34	7° 2	12° 2	4°18	22°28	27°15	0° 2	28°43	23° 2	14°16	S 16
S 17	23 46 4	24°54'58	22° 9	7°26	13° 3	12°14	7°13	12° 9	4°22	22°28	27°14	0°D 1	28°40	23° 9	14°13	S 17
M18	23 50 1	25°53'08	6♑17	8°49	13°40	12°53	7°25	12°15	4°25	22°29	27°13	0° 1	28°36	23°15	14°10	M18
T 19	23 53 58	26°51'19	20°22	10°17	14°18	13°32	7°36	12°21	4°29	22°29	27°11	0° 2	28°33	23°22	14° 7	T 19
W20	23 57 54	27°49'31	4♒22	11°49	14°58	14°12	7°47	12°27	4°32	22°30	27°10	0°R 2	28°30	23°29	14° 4	W20
T 21	0 1 51	28°47'45	18°16	13°26	15°39	14°51	7°58	12°34	4°36	22°30	27° 9	0° 1	28°27	23°35	14° 1	T 21
F 22	0 5 47	29°46'01	2♓ 2	15° 6	16°20	15°31	8°10	12°40	4°39	22°31	27° 8	29♋57	28°24	23°42	13°58	F 22
S 23	0 9 44	0♎44'17	15°39	16°49	17° 3	16°11	8°21	12°46	4°43	22°32	27° 6	29°51	28°20	23°49	13°56	S 23
S 24	0 13 40	1°42'36	29° 3	18°35	17°47	16°51	8°33	12°52	4°46	22°32	27° 5	29°42	28°17	23°55	13°53	S 24
M25	0 17 37	2°40'56	12♈13	20°23	18°32	17°31	8°44	12°58	4°49	22°33	27° 4	29°32	28°14	24° 2	13°50	M25
T 26	0 21 33	3°39'18	25° 7	22°13	19°17	18°10	8°56	13° 4	4°53	22°34	27° 3	29°20	28°11	24° 9	13°47	T 26
W27	0 25 30	4°37'42	7♉44	24° 3	20° 4	18°51	9° 8	13°10	4°56	22°35	27° 1	29°10	28° 8	24°15	13°45	W27
T 28	0 29 27	5°36'09	20° 5	25°55	20°52	19°31	9°20	13°15	5° 0	22°35	27° 0	29° 0	28° 5	24°22	13°42	T 28
F 29	0 33 23	6°34'37	2♊13	27°47	21°40	20°11	9°32	13°21	5° 3	22°36	26°59	28°53	28° 1	24°29	13°39	F 29
S 30	0 37 20	7♎33'07	14♊10	29♍40	22♌29	20♏51	9♏43	13♌27	5♍ 6	22♐37	26♓58	28♋48	27♋58	24♊35	13♓37	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n59	14n 9	4s46	7n28	3s41	12n14	6s33	12s16	0s11	11s57	1n 3	17n49	0n15	10n53	0n43	21s42	1n25	14s22	14s38	19n53	20n10	19n53	0s54	5n24
S 2	7 38	17 6	4 14	7 54	3 25	12 17	6 26	12 30	0 12	12 1	1 3	17 47	0 15	10 52	0 43	21 42	1 25	14 23	14 38	19 53	20 11	19 54	0 55	5 24
S 3	7 16	19 18	3 31	8 19	3 8	12 21	6 19	12 43	0 13	12 4	1 3	17 46	0 16	10 51	0 43	21 42	1 25	14 24	14 38	19 53	20 11	19 55	0 56	5 24
M 4	6 54	20 40	2 40	8 42	2 51	12 24	6 12	12 57	0 13	12 8	1 2	17 44	0 16	10 49	0 43	21 42	1 25	14 24	14 38	19 53	20 12	19 56	0 57	5 24
T 5	6 32	21 7	1 41	9 3	2 33	12 27	6 5	13 10	0 14	12 11	1 2	17 42	0 16	10 48	0 43	21 42	1 25	14 25	14 38	19 53	20 13	19 57	0 59	5 24
W 6	6 10	20 37	0 38	9 23	2 14	12 29	5 58	13 24	0 15	12 15	1 2	17 40	0 16	10 47	0 43	21 42	1 25	14 25	14 38	19 53	20 13	19 58	1 0	5 23
T 7	5 47	19 7	0n28	9 39	1 56	12 31	5 50	13 37	0 15	12 18	1 2	17 38	0 16	10 45	0 43	21 42	1 25	14 26	14 38	19 53	20 14	19 59	1 1	5 23
F 8	5 25	16 41	1 35	9 53	1 37	12 33	5 43	13 51	0 16	12 22	1 2	17 37	0 16	10 44	0 43	21 42	1 25	14 26	14 38	19 53	20 14	20 0	1 2	5 23
S 9	5 3	13 22	2 37	10 4	1 19	12 34	5 35	14 4	0 17	12 25	1 2	17 35	0 16	10 43	0 43	21 42	1 25	14 27	14 39	19 54	20 15	20 1	1 3	5 23
S 10	4 40	9 20	3 33	10 11	1 1	12 35	5 27	14 17	0 18	12 29	1 1	17 33	0 16	10 41	0 43	21 42	1 25	14 28	14 39	19 55	20 16	20 3	1 5	5 23
M11	4 18	4 46	4 19	10 15	0 44	12 35	5 20	14 30	0 18	12 33	1 1	17 31	0 16	10 40	0 43	21 42	1 25	14 28	14 39	19 56	20 16	20 4	1 6	5 23
T 12	3 55	0s 8	4 51	10 16	0 27	12 35	5 12	14 43	0 19	12 36	1 1	17 30	0 16	10 39	0 43	21 43	1 25	14 29	14 39	19 58	20 17	20 5	1 7	5 23
W13	3 32	5 6	5 6	10 13	0 11	12 35	5 4	14 56	0 20	12 40	1 1	17 28	0 17	10 38	0 43	21 43	1 25	14 29	14 39	20 0	20 18	20 6	1 8	5 23
T 14	3 9	9 51	5 2	10 6	0n 4	12 34	4 56	15 9	0 20	12 44	1 1	17 26	0 17	10 36	0 43	21 43	1 25	14 30	14 39	20 1	20 18	20 7	1 10	5 23
F 15	2 47	14 6	4 41	9 56	0 19	12 32	4 48	15 22	0 21	12 47	1 1	17 24	0 17	10 35	0 43	21 43	1 25	14 30	14 39	20 3	20 19	20 8	1 11	5 23
S 16	2 24	17 33	4 2	9 43	0 32	12 31	4 40	15 35	0 22	12 51	1 0	17 23	0 17	10 34	0 43	21 43	1 25	14 31	14 39	20 3	20 20	20 9	1 12	5 23
S 17	2 1	19 58	3 9	9 26	0 44	12 28	4 32	15 47	0 22	12 55	1 0	17 21	0 17	10 32	0 43	21 43	1 25	14 31	14 39	20 3	20 20	20 10	1 13	5 22
M18	1 38	21 7	2 4	9 5	0 55	12 26	4 24	16 0	0 23	12 58	1 0	17 19	0 17	10 31	0 43	21 43	1 24	14 32	14 39	20 3	20 21	20 11	1 14	5 22
T 19	1 15	20 57	0 52	8 42	1 6	12 23	4 16	16 13	0 24	13 2	1 0	17 18	0 17	10 30	0 43	21 43	1 24	14 32	14 39	20 3	20 22	20 12	1 16	5 22
W20	0 52	19 28	0s23	8 15	1 15	12 19	4 8	16 25	0 24	13 6	1 0	17 16	0 17	10 29	0 43	21 43	1 24	14 33	14 39	20 3	20 22	20 13	1 17	5 22
T 21	0 29	16 49	1 36	7 45	1 23	12 15	4 0	16 37	0 25	13 10	1 0	17 14	0 17	10 27	0 43	21 43	1 24	14 33	14 39	20 3	20 23	20 14	1 18	5 22
F 22	0 6	13 14	2 42	7 13	1 29	12 10	3 52	16 49	0 25	13 14	1 0	17 13	0 18	10 26	0 43	21 43	1 24	14 34	14 39	20 4	20 24	20 15	1 19	5 22
S 23	0s18	8 59	3 38	6 38	1 35	12 5	3 45	17 1	0 26	13 17	1 0	17 11	0 18	10 25	0 43	21 43	1 24	14 34	14 39	20 6	20 24	20 16	1 21	5 21
S 24	0 41	4 23	4 21	6 2	1 40	12 0	3 37	17 13	0 27	13 21	0 59	17 10	0 18	10 24	0 43	21 44	1 24	14 35	14 39	20 7	20 25	20 17	1 22	5 21
M25	1 4	0n21	4 50	5 23	1 44	11 54	3 29	17 25	0 27	13 25	0 59	17 8	0 18	10 22	0 43	21 44	1 24	14 35	14 39	20 10	20 25	20 18	1 23	5 21
T 26	1 27	4 59	5 2	4 42	1 46	11 47	3 21	17 37	0 28	13 29	0 59	17 7	0 18	10 21	0 43	21 44	1 24	14 36	14 39	20 12	20 26	20 19	1 24	5 21
W27	1 50	9 18	5 0	4 0	1 48	11 40	3 13	17 49	0 29	13 33	0 59	17 5	0 18	10 20	0 43	21 44	1 24	14 36	14 39	20 14	20 27	20 20	1 25	5 21
T 28	2 13	13 8	4 43	3 17	1 49	11 33	3 6	18 0	0 29	13 36	0 59	17 3	0 18	10 19	0 43	21 44	1 24	14 37	14 39	20 16	20 27	20 21	1 27	5 21
F 29	2 36	16 22	4 14	2 33	1 49	11 25	2 58	18 11	0 30	13 40	0 59	17 2	0 18	10 18	0 43	21 44	1 24	14 37	14 39	20 18	20 28	20 22	1 28	5 20
S 30	2s59	18n52	3s34	1n48	1n49	11n16	2s50	18s23	0s30	13s44	0n59	17n 0	0n18	10n16	0n43	21s44	1n24	14s38	14s39	20n19	20n29	20n23	1s29	5n20

Julian Day Number = 2743982.5, Delta T = 35m25s
Ecliptic obliquity = 23°20'03, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°56'38, Lahiri = 35°03'38

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ASTRODIENST EPHEMERIS for the year 2800
geocentric

OCTOBER 2800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 16	8♎31'39	26♊ 1	1♎32	23♌19	21♏31	9♏55	13♌32	5♍ 9	22♐38	26°R57	28°R45	27♋55	24♊42	13°R34	S 1
M 2	0 45 13	9°30'14	7♋50	3°25	24° 9	22°12	10° 7	13°38	5°13	22°39	26♓55	28°D44	27°52	24°49	13♓31	M 2
T 3	0 49 9	10°28'50	19°43	5°17	25° 1	22°52	10°19	13°43	5°16	22°40	26°54	28♋44	27°49	24°55	13°29	T 3
W 4	0 53 6	11°27'29	1♌45	7° 8	25°53	23°33	10°32	13°48	5°19	22°41	26°53	28°R45	27°45	25° 2	13°26	W 4
T 5	0 57 2	12°26'10	14° 1	8°59	26°45	24°14	10°44	13°54	5°22	22°42	26°52	28°44	27°42	25° 9	13°24	T 5
F 6	1 0 59	13°24'53	26°37	10°50	27°39	24°54	10°56	13°59	5°25	22°43	26°51	28°41	27°39	25°15	13°21	F 6
S 7	1 4 56	14°23'38	9♍34	12°40	28°33	25°35	11° 8	14° 4	5°29	22°44	26°49	28°35	27°36	25°22	13°19	S 7
S 8	1 8 52	15°22'26	22°56	14°29	29°27	26°16	11°20	14° 9	5°32	22°45	26°48	28°27	27°33	25°29	13°16	S 8
M 9	1 12 49	16°21'15	6♎42	16°17	0♍23	26°57	11°33	14°14	5°35	22°46	26°47	28°17	27°30	25°35	13°14	M 9
T 10	1 16 45	17°20'06	20°48	18° 4	1°18	27°38	11°45	14°19	5°38	22°47	26°46	28° 5	27°26	25°42	13°12	T 10
W11	1 20 42	18°19'00	5♏ 9	19°50	2°15	28°19	11°58	14°24	5°41	22°48	26°45	27°53	27°23	25°49	13° 9	W11
T 12	1 24 38	19°17'55	19°40	21°36	3°11	29° 1	12°10	14°28	5°44	22°50	26°44	27°43	27°20	25°55	13° 7	T 12
F 13	1 28 35	20°16'52	4♐13	23°21	4° 9	29°42	12°23	14°33	5°47	22°51	26°42	27°34	27°17	26° 2	13° 5	F 13
S 14	1 32 31	21°15'51	18°42	25° 4	5° 6	0♐23	12°35	14°38	5°50	22°52	26°41	27°29	27°14	26° 9	13° 3	S 14
S 15	1 36 28	22°14'51	3♑ 4	26°47	6° 5	1° 5	12°48	14°42	5°52	22°53	26°40	27°26	27°11	26°15	13° 1	S 15
M16	1 40 24	23°13'54	17°14	28°29	7° 3	1°46	13° 0	14°46	5°55	22°55	26°39	27°25	27° 7	26°22	12°59	M16
T 17	1 44 21	24°12'58	1♒12	0♏11	8° 3	2°28	13°13	14°51	5°58	22°56	26°38	27°25	27° 4	26°29	12°57	T 17
W18	1 48 18	25°12'03	14°58	1°51	9° 2	3°10	13°26	14°55	6° 1	22°58	26°37	27°25	27° 1	26°35	12°55	W18
T 19	1 52 14	26°11'10	28°33	3°31	10° 2	3°51	13°38	14°59	6° 4	22°59	26°36	27°22	26°58	26°42	12°53	T 19
F 20	1 56 11	27°10'19	11♓56	5° 9	11° 3	4°33	13°51	15° 3	6° 6	23° 0	26°35	27°17	26°55	26°49	12°51	F 20
S 21	2 0 7	28° 9'30	25° 9	6°47	12° 4	5°15	14° 4	15° 7	6° 9	23° 2	26°34	27° 9	26°51	26°55	12°49	S 21
S 22	2 4 4	29° 8'43	8♈11	8°25	13° 5	5°57	14°17	15°11	6°11	23° 3	26°33	26°59	26°48	27° 2	12°47	S 22
M23	2 8 0	0♏ 7'57	21° 1	10° 1	14° 6	6°39	14°30	15°15	6°14	23° 5	26°32	26°46	26°45	27° 9	12°46	M23
T 24	2 11 57	1° 7'14	3♉39	11°37	15° 8	7°21	14°42	15°18	6°17	23° 6	26°31	26°32	26°42	27°15	12°44	T 24
W25	2 15 53	2° 6'32	16° 5	13°12	16°11	8° 3	14°55	15°22	6°19	23° 8	26°30	26°19	26°39	27°22	12°42	W25
T 26	2 19 50	3° 5'53	28°18	14°46	17°13	8°46	15° 8	15°25	6°21	23°10	26°29	26° 7	26°36	27°29	12°41	T 26
F 27	2 23 47	4° 5'16	10♊20	16°20	18°17	9°28	15°21	15°29	6°24	23°11	26°28	25°57	26°32	27°35	12°39	F 27
S 28	2 27 43	5° 4'41	22°14	17°53	19°20	10°10	15°34	15°32	6°26	23°13	26°27	25°50	26°29	27°42	12°38	S 28
S 29	2 31 40	6° 4'08	4♋ 3	19°25	20°24	10°53	15°47	15°35	6°29	23°14	26°26	25°46	26°26	27°49	12°36	S 29
M30	2 35 36	7° 3'37	15°50	20°57	21°28	11°35	16° 0	15°38	6°31	23°16	26°25	25°44	26°23	27°55	12°35	M30
T 31	2 39 33	8♏ 3'09	27♋41	22♏28	22♍32	12♐18	16♏13	15♌41	6♍33	23♐18	26♓24	25°D44	26♋20	28♊ 2	12♓34	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	3s22	20n32	2s45	1n 2	1n48	11n 7	2s43	18s34	0s31	13s48	0n59	16n59	0n19	10n15	0n43	21s44	1n24	14s38	14s39	20n19	20n29	20n24	1s30	5n20	S 1
M 2	3 45	21 18	1 49	0 16	1 46	10 58	2 36	18 45	0 32	13 52	0 58	16 58	0 19	10 14	0 44	21 44	1 24	14 39	14 39	20 19	20 30	20 25	1 31	5 20	M 2
T 3	4 8	21 6	0 48	0s30	1 43	10 48	2 28	18 56	0 32	13 56	0 58	16 56	0 19	10 13	0 44	21 44	1 24	14 39	14 39	20 19	20 30	20 26	1 33	5 19	T 3
W 4	4 31	19 57	0n16	1 17	1 40	10 38	2 21	19 6	0 33	14 0	0 58	16 55	0 19	10 12	0 44	21 44	1 24	14 40	14 39	20 19	20 31	20 27	1 34	5 19	W 4
T 5	4 54	17 50	1 20	2 4	1 37	10 27	2 14	19 17	0 33	14 3	0 58	16 53	0 19	10 11	0 44	21 45	1 24	14 40	14 39	20 19	20 32	20 28	1 35	5 19	T 5
F 6	5 16	14 49	2 22	2 50	1 33	10 15	2 6	19 28	0 34	14 7	0 58	16 52	0 19	10 9	0 44	21 45	1 24	14 40	14 39	20 20	20 32	20 29	1 36	5 19	F 6
S 7	5 39	11 1	3 19	3 37	1 29	10 4	1 59	19 38	0 34	14 11	0 58	16 51	0 19	10 8	0 44	21 45	1 23	14 41	14 39	20 21	20 33	20 30	1 37	5 19	S 7
S 8	6 2	6 33	4 6	4 23	1 24	9 52	1 52	19 48	0 35	14 15	0 58	16 49	0 19	10 7	0 44	21 45	1 23	14 41	14 39	20 23	20 34	20 31	1 38	5 18	S 8
M 9	6 24	1 39	4 40	5 9	1 19	9 39	1 45	19 58	0 36	14 19	0 58	16 48	0 19	10 6	0 44	21 45	1 23	14 41	14 39	20 25	20 34	20 32	1 39	5 18	M 9
T 10	6 47	3s28	4 58	5 55	1 14	9 26	1 38	20 8	0 36	14 23	0 58	16 47	0 20	10 5	0 44	21 45	1 23	14 42	14 38	20 27	20 35	20 33	1 41	5 18	T 10
W11	7 9	8 29	4 58	6 40	1 8	9 12	1 32	20 18	0 37	14 27	0 58	16 45	0 20	10 4	0 44	21 45	1 23	14 42	14 38	20 30	20 35	20 34	1 42	5 18	W11
T 12	7 31	13 5	4 39	7 25	1 2	8 58	1 25	20 27	0 37	14 31	0 57	16 44	0 20	10 3	0 44	21 45	1 23	14 43	14 38	20 32	20 36	20 35	1 43	5 17	T 12
F 13	7 53	16 56	4 2	8 9	0 56	8 44	1 18	20 37	0 38	14 34	0 57	16 43	0 20	10 2	0 44	21 45	1 23	14 43	14 38	20 33	20 37	20 36	1 44	5 17	F 13
S 14	8 16	19 43	3 9	8 53	0 50	8 29	1 12	20 46	0 38	14 38	0 57	16 42	0 20	10 1	0 44	21 46	1 23	14 43	14 38	20 34	20 37	20 37	1 45	5 17	S 14
S 15	8 37	21 13	2 5	9 36	0 44	8 14	1 5	20 55	0 39	14 42	0 57	16 40	0 20	10 0	0 44	21 46	1 23	14 44	14 38	20 35	20 38	20 38	1 46	5 16	S 15
M16	8 59	21 21	0 54	10 19	0 37	7 58	0 59	21 4	0 39	14 46	0 57	16 39	0 20	9 59	0 44	21 46	1 23	14 44	14 38	20 35	20 39	20 39	1 47	5 16	M16
T 17	9 21	20 8	0s20	11 0	0 31	7 42	0 53	21 13	0 40	14 50	0 57	16 38	0 20	9 58	0 44	21 46	1 23	14 44	14 38	20 35	20 39	20 40	1 48	5 16	T 17
W18	9 43	17 44	1 31	11 41	0 24	7 26	0 47	21 22	0 41	14 54	0 57	16 37	0 21	9 57	0 44	21 46	1 23	14 45	14 38	20 35	20 40	20 41	1 49	5 16	W18
T 19	10 4	14 22	2 36	12 22	0 17	7 9	0 40	21 30	0 41	14 58	0 57	16 36	0 21	9 56	0 44	21 46	1 23	14 45	14 37	20 36	20 40	20 42	1 50	5 15	T 19
F 20	10 25	10 19	3 32	13 1	0 10	6 52	0 34	21 38	0 42	15 1	0 57	16 35	0 21	9 55	0 44	21 46	1 23	14 45	14 37	20 37	20 41	20 43	1 51	5 15	F 20
S 21	10 46	5 49	4 15	13 40	0 3	6 34	0 29	21 46	0 42	15 5	0 57	16 34	0 21	9 54	0 44	21 46	1 23	14 45	14 37	20 38	20 42	20 44	1 52	5 15	S 21
S 22	11 7	1 7	4 44	14 18	0s 4	6 16	0 23	21 54	0 43	15 9	0 57	16 33	0 21	9 53	0 44	21 46	1 23	14 46	14 37	20 40	20 42	20 45	1 53	5 14	S 22
M23	11 28	3n33	4 58	14 55	0 11	5 58	0 17	22 2	0 43	15 13	0 57	16 32	0 21	9 52	0 44	21 47	1 23	14 46	14 37	20 43	20 43	20 45	1 54	5 14	M23
T 24	11 49	8 0	4 58	15 32	0 18	5 39	0 11	22 9	0 44	15 17	0 56	16 31	0 21	9 51	0 44	21 47	1 23	14 46	14 37	20 45	20 43	20 46	1 55	5 14	T 24
W25	12 9	12 4	4 43	16 7	0 24	5 20	0 6	22 17	0 44	15 21	0 56	16 30	0 21	9 50	0 44	21 47	1 23	14 46	14 36	20 48	20 44	20 47	1 56	5 13	W25
T 26	12 30	15 33	4 15	16 42	0 31	5 1	0 1	22 24	0 45	15 24	0 56	16 29	0 22	9 50	0 44	21 47	1 23	14 47	14 36	20 50	20 45	20 48	1 57	5 13	T 26
F 27	12 50	18 21	3 36	17 16	0 38	4 41	0n 5	22 31	0 45	15 28	0 56	16 28	0 22	9 49	0 44	21 47	1 23	14 47	14 36	20 52	20 45	20 49	1 58	5 13	F 27
S 28	13 9	20 19	2 48	17 49	0 45	4 21	0 10	22 38	0 45	15 32	0 56	16 27	0 22	9 48	0 44	21 47	1 23	14 47	14 36	20 53	20 46	20 50	1 58	5 12	S 28
S 29	13 29	21 24	1 52	18 21	0 52	4 1	0 15	22 44	0 46	15 36	0 56	16 27	0 22	9 47	0 44	21 47	1 23	14 47	14 36	20 54	20 46	20 51	1 59	5 12	S 29
M30	13 49	21 32	0 52	18 52	0 59	3 41	0 20	22 51	0 46	15 40	0 56	16 26	0 22	9 46	0 44	21 47	1 22	14 47	14 35	20 54	20 47	20 52	2 0	5 12	M30
T 31	14s 8	20n42	0n10	19s22	1s 5	3n20	0n25	22s57	0s47	15s43	0n56	16n25	0n22	9n45	0n44	21s48	1n22	14s47	14s35	20n54	20n48	20n53	2s 1	5n11	T 31

Julian Day Number = 2744012.5, Delta T = 35m26s
Ecliptic obliquity = 23°20'04, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°56'42, Lahiri = 35°03'43

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ASTRODIENST EPHEMERIS for the year 2800
geocentric

NOVEMBER 2800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 43 29	9♏ 2'42	9♌41	23♏59	23♍37	13♐ 1	16♏26	15♌44	6♍35	23♐20	26°R24	25°R44	26♋17	28♊ 9	12°R32	W 1
T 2	2 47 26	10° 2'18	21°55	25°28	24°42	13°43	16°39	15°47	6°37	23°21	26♓23	25♋43	26°13	28°15	12♓31	T 2
F 3	2 51 22	11° 1'57	4♍29	26°58	25°47	14°26	16°52	15°50	6°40	23°23	26°22	25°41	26°10	28°22	12°30	F 3
S 4	2 55 19	12° 1'37	17°28	28°26	26°52	15° 9	17° 5	15°52	6°42	23°25	26°21	25°36	26° 7	28°29	12°29	S 4
S 5	2 59 16	13° 1'20	0♎54	29°54	27°58	15°52	17°18	15°55	6°44	23°27	26°20	25°29	26° 4	28°35	12°28	S 5
M 6	3 3 12	14° 1'05	14°48	1♐21	29° 4	16°35	17°31	15°57	6°46	23°28	26°20	25°20	26° 1	28°42	12°27	M 6
T 7	3 7 9	15° 0'51	29° 8	2°48	0♎10	17°18	17°44	15°59	6°47	23°30	26°19	25° 9	25°57	28°49	12°26	T 7
W 8	3 11 5	16° 0'40	13♏49	4°14	1°17	18° 1	17°57	16° 2	6°49	23°32	26°18	24°58	25°54	28°55	12°25	W 8
T 9	3 15 2	17° 0'31	28°43	5°39	2°23	18°45	18°10	16° 4	6°51	23°34	26°17	24°48	25°51	29° 2	12°24	T 9
F 10	3 18 58	18° 0'24	13♐41	7° 3	3°30	19°28	18°24	16° 6	6°53	23°36	26°17	24°40	25°48	29° 9	12°24	F 10
S 11	3 22 55	19° 0'19	28°34	8°27	4°37	20°11	18°37	16° 7	6°55	23°38	26°16	24°35	25°45	29°15	12°23	S 11
S 12	3 26 51	20° 0'15	13♑15	9°50	5°45	20°55	18°50	16° 9	6°56	23°40	26°15	24°33	25°42	29°22	12°22	S 12
M13	3 30 48	21° 0'13	27°39	11°12	6°52	21°38	19° 3	16°11	6°58	23°42	26°15	24°D32	25°38	29°29	12°22	M13
T 14	3 34 45	22° 0'12	11♒44	12°33	8° 0	22°22	19°16	16°12	7° 0	23°44	26°14	24°33	25°35	29°35	12°21	T 14
W15	3 38 41	23° 0'13	25°29	13°52	9° 8	23° 6	19°29	16°14	7° 1	23°46	26°13	24°R33	25°32	29°42	12°21	W15
T 16	3 42 38	24° 0'16	8♓56	15°11	10°16	23°49	19°42	16°15	7° 3	23°48	26°13	24°32	25°29	29°48	12°20	T 16
F 17	3 46 34	25° 0'20	22° 6	16°28	11°25	24°33	19°55	16°16	7° 4	23°50	26°12	24°29	25°26	29°55	12°20	F 17
S 18	3 50 31	26° 0'25	5♈ 2	17°45	12°33	25°17	20° 8	16°17	7° 5	23°52	26°12	24°23	25°22	0♋ 2	12°20	S 18
S 19	3 54 27	27° 0'32	17°45	18°59	13°42	26° 1	20°21	16°18	7° 7	23°54	26°11	24°15	25°19	0° 8	12°20	S 19
M20	3 58 24	28° 0'40	0♉17	20°12	14°51	26°45	20°34	16°19	7° 8	23°56	26°11	24° 5	25°16	0°15	12°19	M20
T 21	4 2 20	29° 0'51	12°38	21°23	16° 0	27°29	20°47	16°20	7° 9	23°58	26°10	23°54	25°13	0°22	12°19	T 21
W22	4 6 17	0♐ 1'03	24°50	22°32	17° 9	28°13	21° 0	16°21	7°10	24° 0	26°10	23°44	25°10	0°28	12°D19	W22
T 23	4 10 14	1° 1'16	6♊53	23°38	18°19	28°57	21°13	16°21	7°11	24° 2	26°10	23°34	25° 7	0°35	12°19	T 23
F 24	4 14 10	2° 1'32	18°49	24°42	19°28	29°41	21°26	16°21	7°12	24° 4	26° 9	23°27	25° 3	0°42	12°19	F 24
S 25	4 18 7	3° 1'49	0♋39	25°43	20°38	0♑26	21°39	16°22	7°13	24° 6	26° 9	23°21	25° 0	0°48	12°20	S 25
S 26	4 22 3	4° 2'08	12°26	26°40	21°48	1°10	21°52	16°22	7°14	24° 9	26° 8	23°19	24°57	0°55	12°20	S 26
M27	4 26 0	5° 2'29	24°13	27°34	22°58	1°55	22° 5	16°R22	7°15	24°11	26° 8	23°D18	24°54	1° 2	12°20	M27
T 28	4 29 56	6° 2'51	6♌ 3	28°23	24° 8	2°39	22°18	16°22	7°16	24°13	26° 8	23°19	24°51	1° 8	12°21	T 28
W29	4 33 53	7° 3'16	18° 2	29° 8	25°18	3°24	22°31	16°22	7°17	24°15	26° 8	23°20	24°48	1°15	12°21	W29
T 30	4 37 49	8♐ 3'42	0♍15	29♐47	26♎29	4♑ 8	22♏44	16♌22	7♍18	24♐17	26♓ 7	23♋21	24♋44	1♋22	12♓21	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s27	18n56	1n13	19s51	1s12	2n59	0n30	23s 3	0s47	15s47	0n56	16n24	0n22	9n45	0n44	21s48	1n22	14s48	14s35	20n54	20n48	20n53	2s 2	5n11
T 2	14 46	16 16	2 14	20 19	1 18	2 37	0 34	23 8	0 48	15 51	0 56	16 24	0 23	9 44	0 45	21 48	1 22	14 48	14 35	20 54	20 49	20 54	2 2	5 11
F 3	15 4	12 47	3 10	20 46	1 25	2 16	0 39	23 14	0 48	15 55	0 56	16 23	0 23	9 43	0 45	21 48	1 22	14 48	14 35	20 55	20 49	20 55	2 3	5 10
S 4	15 23	8 36	3 59	21 12	1 31	1 54	0 43	23 19	0 49	15 58	0 56	16 22	0 23	9 42	0 45	21 48	1 22	14 48	14 34	20 56	20 50	20 56	2 4	5 10
S 5	15 41	3 51	4 35	21 37	1 37	1 32	0 47	23 24	0 49	16 2	0 56	16 22	0 23	9 42	0 45	21 48	1 22	14 48	14 34	20 57	20 51	20 57	2 5	5 10
M 6	15 59	1s14	4 57	22 1	1 43	1 10	0 52	23 29	0 50	16 6	0 56	16 21	0 23	9 41	0 45	21 48	1 22	14 48	14 34	20 59	20 51	20 58	2 5	5 9
T 7	16 16	6 25	5 2	22 24	1 49	0 47	0 56	23 34	0 50	16 9	0 56	16 21	0 23	9 40	0 45	21 48	1 22	14 48	14 34	21 1	20 52	20 59	2 6	5 9
W 8	16 33	11 21	4 46	22 46	1 54	0 25	1 0	23 38	0 50	16 13	0 56	16 20	0 23	9 40	0 45	21 49	1 22	14 48	14 33	21 3	20 52	20 59	2 7	5 9
T 9	16 50	15 42	4 12	23 7	2 0	0 2	1 4	23 42	0 51	16 17	0 56	16 20	0 23	9 39	0 45	21 49	1 22	14 48	14 33	21 4	20 53	21 0	2 7	5 8
F 10	17 7	19 3	3 19	23 27	2 5	0s21	1 7	23 46	0 51	16 20	0 56	16 19	0 24	9 38	0 45	21 49	1 22	14 48	14 33	21 6	20 54	21 1	2 8	5 8
S 11	17 24	21 6	2 14	23 45	2 10	0 45	1 11	23 50	0 52	16 24	0 55	16 19	0 24	9 38	0 45	21 49	1 22	14 48	14 33	21 7	20 54	21 2	2 9	5 8
S 12	17 40	21 41	1 0	24 2	2 14	1 8	1 15	23 53	0 52	16 27	0 55	16 18	0 24	9 37	0 45	21 49	1 22	14 49	14 33	21 7	20 55	21 3	2 9	5 7
M13	17 56	20 49	0s17	24 19	2 19	1 31	1 18	23 57	0 52	16 31	0 55	16 18	0 24	9 37	0 45	21 49	1 22	14 49	14 32	21 7	20 55	21 4	2 10	5 7
T 14	18 11	18 39	1 31	24 34	2 23	1 55	1 21	24 0	0 53	16 35	0 55	16 18	0 24	9 36	0 45	21 49	1 22	14 49	14 32	21 7	20 56	21 4	2 10	5 6
W15	18 27	15 26	2 37	24 47	2 27	2 19	1 24	24 2	0 53	16 38	0 55	16 17	0 24	9 36	0 45	21 49	1 22	14 49	14 32	21 7	20 56	21 5	2 11	5 6
T 16	18 41	11 30	3 34	25 0	2 30	2 42	1 28	24 5	0 54	16 42	0 55	16 17	0 24	9 35	0 45	21 50	1 22	14 49	14 31	21 7	20 57	21 6	2 11	5 6
F 17	18 56	7 4	4 18	25 11	2 33	3 6	1 31	24 7	0 54	16 45	0 55	16 17	0 25	9 35	0 45	21 50	1 22	14 48	14 31	21 8	20 58	21 7	2 12	5 5
S 18	19 10	2 25	4 48	25 21	2 36	3 30	1 33	24 9	0 54	16 49	0 55	16 17	0 25	9 34	0 45	21 50	1 22	14 48	14 31	21 9	20 58	21 8	2 12	5 5
S 19	19 24	2n16	5 3	25 30	2 38	3 54	1 36	24 11	0 55	16 52	0 55	16 17	0 25	9 34	0 45	21 50	1 22	14 48	14 31	21 10	20 59	21 8	2 12	5 5
M20	19 38	6 47	5 3	25 38	2 40	4 18	1 39	24 13	0 55	16 56	0 55	16 16	0 25	9 33	0 45	21 50	1 22	14 48	14 30	21 12	20 59	21 9	2 13	5 4
T 21	19 51	10 58	4 49	25 44	2 41	4 43	1 41	24 14	0 55	16 59	0 55	16 16	0 25	9 33	0 45	21 50	1 22	14 48	14 30	21 14	21 0	21 10	2 13	5 4
W22	20 4	14 39	4 22	25 49	2 42	5 7	1 44	24 15	0 56	17 3	0 55	16 16	0 25	9 33	0 45	21 50	1 22	14 48	14 30	21 16	21 1	21 11	2 14	5 4
T 23	20 16	17 42	3 43	25 53	2 42	5 31	1 46	24 16	0 56	17 6	0 55	16 16	0 25	9 32	0 45	21 50	1 22	14 48	14 30	21 17	21 1	21 12	2 14	5 3
F 24	20 29	19 58	2 55	25 55	2 41	5 55	1 48	24 17	0 57	17 9	0 55	16 16	0 26	9 32	0 45	21 50	1 22	14 48	14 29	21 19	21 2	21 12	2 14	5 3
S 25	20 40	21 21	1 59	25 56	2 40	6 19	1 50	24 17	0 57	17 13	0 55	16 16	0 26	9 31	0 45	21 51	1 22	14 48	14 29	21 19	21 2	21 13	2 14	5 2
S 26	20 52	21 47	0 58	25 56	2 38	6 43	1 52	24 17	0 57	17 16	0 55	16 16	0 26	9 31	0 46	21 51	1 22	14 48	14 29	21 20	21 3	21 14	2 15	5 2
M27	21 3	21 15	0n 5	25 54	2 36	7 8	1 54	24 17	0 58	17 19	0 55	16 17	0 26	9 31	0 46	21 51	1 22	14 48	14 28	21 20	21 3	21 15	2 15	5 2
T 28	21 13	19 47	1 9	25 51	2 32	7 32	1 56	24 16	0 58	17 23	0 55	16 17	0 26	9 31	0 46	21 51	1 22	14 47	14 28	21 20	21 4	21 15	2 15	5 1
W29	21 24	17 25	2 10	25 47	2 27	7 56	1 57	24 16	0 58	17 26	0 55	16 17	0 26	9 30	0 46	21 51	1 22	14 47	14 28	21 20	21 4	21 16	2 15	5 1
T 30	21s33	14n15	3n 7	25s42	2s22	8s20	1n59	24s15	0s58	17s29	0n55	16n17	0n26	9n30	0n46	21s51	1n22	14s47	14s27	21n19	21n 5	21n17	2s16	5n 1

Julian Day Number = 2744043.5, Delta T = 35m26s
Ecliptic obliquity = 23°20'03, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°56'46, Lahiri = 35°03'47

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ASTRODIENST EPHEMERIS for the year 2800
geocentric

DECEMBER 2800 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 41 46	9♐ 4'10	12♍45	0♑20	27♎39	4♑53	22♏57	16°R21	7♍18	24♐19	26°R 7	23°R22	24♋41	1♋28	12♓22	F 1
S 2	4 45 43	10° 4'39	25°39	0°46	28°50	5°37	23°10	16♌21	7°19	24°22	26♓ 7	23♋20	24°38	1°35	12°23	S 2
S 3	4 49 39	11° 5'11	8♎59	1° 5	0♏ 1	6°22	23°23	16°20	7°19	24°24	26° 7	23°17	24°35	1°42	12°23	S 3
M 4	4 53 36	12° 5'44	22°49	1°15	1°12	7° 7	23°35	16°19	7°20	24°26	26° 7	23°12	24°32	1°48	12°24	M 4
T 5	4 57 32	13° 6'19	7♏ 7	1°R16	2°23	7°52	23°48	16°19	7°20	24°28	26° 6	23° 6	24°28	1°55	12°25	T 5
W 6	5 1 29	14° 6'56	21°51	1° 8	3°34	8°37	24° 1	16°18	7°21	24°31	26° 6	23° 0	24°25	2° 2	12°26	W 6
T 7	5 5 25	15° 7'34	6♐53	0°49	4°46	9°22	24°13	16°17	7°21	24°33	26° 6	22°54	24°22	2° 8	12°27	T 7
F 8	5 9 22	16° 8'14	22° 6	0°19	5°57	10° 7	24°26	16°15	7°21	24°35	26° 6	22°50	24°19	2°15	12°28	F 8
S 9	5 13 18	17° 8'55	7♑17	29♐39	7° 9	10°52	24°39	16°14	7°22	24°37	26°D 6	22°47	24°16	2°22	12°29	S 9
S 10	5 17 15	18° 9'37	22°19	28°48	8°20	11°37	24°51	16°13	7°22	24°40	26° 6	22°D46	24°13	2°28	12°30	S 10
M11	5 21 12	19°10'20	7♒ 2	27°47	9°32	12°23	25° 4	16°11	7°22	24°42	26° 6	22°47	24° 9	2°35	12°31	M11
T 12	5 25 8	20°11'05	21°23	26°38	10°44	13° 8	25°16	16°10	7°R22	24°44	26° 6	22°48	24° 6	2°42	12°32	T 12
W13	5 29 5	21°11'50	5♓18	25°21	11°56	13°53	25°29	16° 8	7°22	24°46	26° 6	22°50	24° 3	2°48	12°33	W13
T 14	5 33 1	22°12'36	18°50	24° 1	13° 8	14°39	25°41	16° 6	7°22	24°49	26° 6	22°R50	24° 0	2°55	12°35	T 14
F 15	5 36 58	23°13'23	1♈59	22°38	14°20	15°24	25°54	16° 4	7°22	24°51	26° 7	22°50	23°57	3° 2	12°36	F 15
S 16	5 40 54	24°14'11	14°48	21°16	15°32	16°10	26° 6	16° 2	7°22	24°53	26° 7	22°48	23°54	3° 8	12°37	S 16
S 17	5 44 51	25°14'59	27°20	19°58	16°45	16°55	26°18	16° 0	7°21	24°55	26° 7	22°45	23°50	3°15	12°39	S 17
M18	5 48 47	26°15'49	9♉39	18°46	17°57	17°41	26°30	15°58	7°21	24°58	26° 7	22°41	23°47	3°22	12°41	M18
T 19	5 52 44	27°16'39	21°48	17°42	19° 9	18°27	26°43	15°56	7°21	25° 0	26° 7	22°37	23°44	3°28	12°42	T 19
W20	5 56 41	28°17'30	3♊48	16°47	20°22	19°12	26°55	15°53	7°20	25° 2	26° 8	22°32	23°41	3°35	12°44	W20
T 21	6 0 37	29°18'23	15°42	16° 4	21°34	19°58	27° 7	15°51	7°20	25° 4	26° 8	22°29	23°38	3°41	12°46	T 21
F 22	6 4 34	0♑19'16	27°33	15°32	22°47	20°44	27°19	15°48	7°19	25° 7	26° 8	22°26	23°34	3°48	12°47	F 22
S 23	6 8 30	1°20'10	9♋21	15°11	24° 0	21°30	27°31	15°45	7°19	25° 9	26° 8	22°24	23°31	3°55	12°49	S 23
S 24	6 12 27	2°21'05	21° 9	15°D 2	25°13	22°16	27°43	15°43	7°18	25°11	26° 9	22°D23	23°28	4° 1	12°51	S 24
M25	6 16 23	3°22'01	3♌ 0	15° 2	26°26	23° 1	27°55	15°40	7°17	25°13	26° 9	22°23	23°25	4° 8	12°53	M25
T 26	6 20 20	4°22'57	14°55	15°13	27°39	23°47	28° 6	15°37	7°17	25°16	26°10	22°25	23°22	4°15	12°55	T 26
W27	6 24 17	5°23'55	26°58	15°32	28°52	24°34	28°18	15°34	7°16	25°18	26°10	22°26	23°19	4°21	12°57	W27
T 28	6 28 13	6°24'54	9♍13	16° 0	0♐ 5	25°20	28°30	15°30	7°15	25°20	26°10	22°28	23°15	4°28	12°59	T 28
F 29	6 32 10	7°25'54	21°44	16°35	1°18	26° 6	28°41	15°27	7°14	25°22	26°11	22°29	23°12	4°35	13° 1	F 29
S 30	6 36 6	8°26'54	4♎34	17°16	2°31	26°52	28°53	15°24	7°13	25°24	26°11	22°R29	23° 9	4°41	13° 4	S 30
S 31	6 40 3	9♑27'56	17♎46	18♐ 3	3♐44	27♑38	29♏ 4	15♌20	7♍12	25♐27	26♓12	22♋29	23♋ 6	4♋48	13♓ 6	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s43	10n23	3n56	25s35	2s15	8s44	2n 0	24s13	0s59	17s32	0n55	16n17	0n27	9n30	0n46	21s51	1n22	14s47	14s27	21n19	21n 6	21n18	2s16	5n 0
S 2	21 52	5 56	4 35	25 27	2 7	9 7	2 1	24 12	0 59	17 36	0 55	16 18	0 27	9 30	0 46	21 51	1 22	14 47	14 27	21 20	21 6	21 18	2 16	5 0
S 3	22 0	1 4	5 1	25 17	1 58	9 31	2 2	24 10	0 59	17 39	0 55	16 18	0 27	9 30	0 46	21 51	1 22	14 46	14 27	21 20	21 7	21 19	2 16	4 59
M 4	22 9	4s 1	5 10	25 7	1 47	9 55	2 3	24 8	1 0	17 42	0 55	16 18	0 27	9 29	0 46	21 52	1 22	14 46	14 26	21 21	21 7	21 20	2 16	4 59
T 5	22 16	9 5	5 1	24 55	1 35	10 18	2 4	24 6	1 0	17 45	0 55	16 19	0 27	9 29	0 46	21 52	1 22	14 46	14 26	21 22	21 8	21 21	2 16	4 59
W 6	22 24	13 46	4 32	24 41	1 21	10 41	2 5	24 3	1 0	17 48	0 55	16 19	0 27	9 29	0 46	21 52	1 22	14 46	14 26	21 23	21 8	21 21	2 16	4 58
T 7	22 31	17 41	3 44	24 26	1 6	11 4	2 6	24 1	1 0	17 51	0 55	16 20	0 27	9 29	0 46	21 52	1 21	14 46	14 25	21 24	21 9	21 22	2 16	4 58
F 8	22 37	20 27	2 40	24 10	0 50	11 27	2 7	23 58	1 1	17 54	0 55	16 20	0 28	9 29	0 46	21 52	1 21	14 45	14 25	21 25	21 10	21 23	2 16	4 58
S 9	22 43	21 45	1 24	23 52	0 32	11 50	2 7	23 54	1 1	17 57	0 55	16 21	0 28	9 29	0 46	21 52	1 21	14 45	14 25	21 25	21 10	21 23	2 16	4 57
S 10	22 49	21 27	0 3	23 33	0 13	12 13	2 7	23 51	1 1	18 0	0 55	16 21	0 28	9 29	0 46	21 52	1 21	14 45	14 24	21 25	21 11	21 24	2 16	4 57
M11	22 54	19 41	1s17	23 12	0n 6	12 35	2 8	23 47	1 1	18 3	0 55	16 22	0 28	9 29	0 46	21 52	1 21	14 44	14 24	21 25	21 11	21 25	2 16	4 56
T 12	22 58	16 41	2 30	22 51	0 27	12 57	2 8	23 43	1 2	18 6	0 55	16 22	0 28	9 29	0 46	21 52	1 21	14 44	14 24	21 25	21 12	21 25	2 16	4 56
W13	23 3	12 49	3 32	22 28	0 47	13 19	2 8	23 38	1 2	18 9	0 55	16 23	0 28	9 29	0 46	21 53	1 21	14 44	14 23	21 25	21 12	21 26	2 15	4 56
T 14	23 6	8 24	4 20	22 5	1 7	13 40	2 8	23 34	1 2	18 12	0 55	16 24	0 28	9 29	0 46	21 53	1 21	14 43	14 23	21 25	21 13	21 27	2 15	4 55
F 15	23 10	3 42	4 53	21 42	1 26	14 2	2 8	23 29	1 2	18 15	0 55	16 24	0 29	9 29	0 46	21 53	1 21	14 43	14 23	21 25	21 13	21 28	2 15	4 55
S 16	23 13	1n 1	5 11	21 19	1 44	14 23	2 8	23 24	1 3	18 18	0 55	16 25	0 29	9 29	0 46	21 53	1 21	14 43	14 23	21 25	21 14	21 28	2 15	4 55
S 17	23 15	5 37	5 13	20 58	2 0	14 44	2 8	23 18	1 3	18 21	0 55	16 26	0 29	9 30	0 46	21 53	1 21	14 42	14 22	21 25	21 14	21 29	2 15	4 54
M18	23 17	9 53	5 0	20 39	2 13	15 4	2 7	23 13	1 3	18 24	0 55	16 27	0 29	9 30	0 47	21 53	1 21	14 42	14 22	21 26	21 15	21 30	2 14	4 54
T 19	23 18	13 43	4 34	20 22	2 25	15 24	2 7	23 7	1 3	18 26	0 55	16 27	0 29	9 30	0 47	21 53	1 21	14 42	14 22	21 27	21 16	21 30	2 14	4 54
W20	23 19	16 57	3 57	20 7	2 34	15 44	2 6	23 1	1 3	18 29	0 55	16 28	0 29	9 30	0 47	21 53	1 21	14 41	14 21	21 28	21 16	21 31	2 14	4 53
T 21	23 20	19 27	3 9	19 56	2 41	16 3	2 5	22 54	1 4	18 32	0 55	16 29	0 29	9 30	0 47	21 53	1 21	14 41	14 21	21 28	21 17	21 31	2 13	4 53
F 22	23 20	21 6	2 13	19 48	2 46	16 23	2 5	22 48	1 4	18 35	0 55	16 30	0 30	9 30	0 47	21 53	1 21	14 41	14 21	21 29	21 17	21 32	2 13	4 53
S 23	23 20	21 49	1 11	19 43	2 49	16 41	2 4	22 41	1 4	18 37	0 55	16 31	0 30	9 31	0 47	21 53	1 21	14 40	14 20	21 29	21 18	21 33	2 13	4 52
S 24	23 19	21 34	0 7	19 41	2 50	17 0	2 3	22 34	1 4	18 40	0 55	16 32	0 30	9 31	0 47	21 53	1 21	14 40	14 20	21 29	21 18	21 33	2 12	4 52
M25	23 17	20 21	0n58	19 42	2 49	17 18	2 2	22 26	1 4	18 42	0 55	16 33	0 30	9 31	0 47	21 54	1 21	14 39	14 20	21 29	21 19	21 34	2 12	4 52
T 26	23 16	18 14	2 2	19 45	2 47	17 35	2 1	22 18	1 4	18 45	0 55	16 34	0 30	9 32	0 47	21 54	1 21	14 39	14 19	21 29	21 19	21 35	2 11	4 51
W27	23 13	15 17	3 0	19 51	2 44	17 52	2 0	22 11	1 5	18 48	0 55	16 35	0 30	9 32	0 47	21 54	1 21	14 38	14 19	21 29	21 20	21 35	2 11	4 51
T 28	23 11	11 39	3 51	19 58	2 39	18 9	1 58	22 2	1 5	18 50	0 56	16 36	0 30	9 32	0 47	21 54	1 21	14 38	14 19	21 28	21 20	21 36	2 10	4 51
F 29	23 8	7 27	4 33	20 6	2 34	18 25	1 57	21 54	1 5	18 53	0 56	16 37	0 31	9 33	0 47	21 54	1 21	14 37	14 18	21 28	21 21	21 37	2 10	4 50
S 30	23 4	2 49	5 2	20 16	2 28	18 41	1 56	21 45	1 5	18 55	0 56	16 38	0 31	9 33	0 47	21 54	1 21	14 37	14 18	21 28	21 21	21 37	2 9	4 50
S 31	23s 0	2s 4	5n16	20s27	2n21	18s56	1n54	21s36	1s 5	18s57	0n56	16n40	0n31	9n33	0n47	21s54	1n21	14s36	14s18	21n28	21n22	21n38	2s 9	4n50

Julian Day Number = 2744073.5, Delta T = 35m27s
Ecliptic obliquity = 23°20'03, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°56'51, Lahiri = 35°03'51

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ASTRODIENST EPHEMERIS for the year 2801
geocentric

JANUARY 2801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 43 59	10♑28'58	1♏25	18♐56	4♐58	28♑24	29♏16	15°R17	7°R11	25♐29	26♓12	22°R28	23♋ 3	4♋55	13♓ 8	M 1
T 2	6 47 56	11°30'01	15°30	19°52	6°11	29°11	29°27	15♌13	7♍10	25°31	26°13	22♋27	23° 0	5° 1	13°11	T 2
W 3	6 51 52	12°31'06	0♐ 0	20°53	7°25	29°57	29°38	15° 9	7° 9	25°33	26°14	22°26	22°56	5° 8	13°13	W 3
T 4	6 55 49	13°32'11	14°53	21°57	8°38	0♒43	29°50	15° 6	7° 8	25°35	26°14	22°25	22°53	5°15	13°16	T 4
F 5	6 59 46	14°33'16	29°59	23° 5	9°52	1°30	0♐ 1	15° 2	7° 7	25°38	26°15	22°24	22°50	5°21	13°18	F 5
S 6	7 3 42	15°34'23	15♑13	24°15	11° 5	2°16	0°12	14°58	7° 5	25°40	26°16	22°D24	22°47	5°28	13°21	S 6
S 7	7 7 39	16°35'29	0♒23	25°27	12°19	3° 3	0°23	14°54	7° 4	25°42	26°16	22°24	22°44	5°35	13°23	S 7
M 8	7 11 35	17°36'36	15°19	26°41	13°32	3°49	0°33	14°50	7° 3	25°44	26°17	22°24	22°40	5°41	13°26	M 8
T 9	7 15 32	18°37'43	29°55	27°58	14°46	4°36	0°44	14°46	7° 1	25°46	26°18	22°24	22°37	5°48	13°29	T 9
W10	7 19 28	19°38'50	14♓ 6	29°16	16° 0	5°23	0°55	14°42	7° 0	25°48	26°18	22°25	22°34	5°55	13°31	W10
T 11	7 23 25	20°39'57	27°49	0♑35	17°14	6° 9	1° 6	14°37	6°58	25°50	26°19	22°25	22°31	6° 1	13°34	T 11
F 12	7 27 21	21°41'04	11♈ 6	1°56	18°28	6°56	1°16	14°33	6°57	25°53	26°20	22°25	22°28	6° 8	13°37	F 12
S 13	7 31 18	22°42'10	23°58	3°17	19°41	7°43	1°26	14°29	6°55	25°55	26°21	22°25	22°25	6°14	13°40	S 13
S 14	7 35 15	23°43'17	6♉29	4°40	20°55	8°30	1°37	14°24	6°53	25°57	26°22	22°25	22°21	6°21	13°43	S 14
M15	7 39 11	24°44'24	18°44	6° 4	22° 9	9°16	1°47	14°20	6°52	25°59	26°23	22°25	22°18	6°28	13°46	M15
T 16	7 43 8	25°45'30	0♊46	7°29	23°23	10° 3	1°57	14°15	6°50	26° 1	26°23	22°25	22°15	6°34	13°49	T 16
W17	7 47 4	26°46'36	12°39	8°54	24°37	10°50	2° 7	14°11	6°48	26° 3	26°24	22°26	22°12	6°41	13°52	W17
T 18	7 51 1	27°47'42	24°28	10°20	25°51	11°37	2°17	14° 6	6°46	26° 5	26°25	22°27	22° 9	6°48	13°55	T 18
F 19	7 54 57	28°48'48	6♋16	11°47	27° 5	12°24	2°27	14° 2	6°44	26° 7	26°26	22°27	22° 6	6°54	13°58	F 19
S 20	7 58 54	29°49'54	18° 5	13°15	28°19	13°11	2°37	13°57	6°42	26° 9	26°27	22°R27	22° 2	7° 1	14° 1	S 20
S 21	8 2 50	0♒50'59	29°57	14°43	29°33	13°58	2°46	13°52	6°41	26°11	26°28	22°27	21°59	7° 8	14° 4	S 21
M22	8 6 47	1°52'04	11♌56	16°11	0♑47	14°45	2°56	13°47	6°39	26°13	26°29	22°27	21°56	7°14	14° 8	M22
T 23	8 10 44	2°53'09	24° 2	17°41	2° 2	15°32	3° 5	13°43	6°37	26°14	26°30	22°26	21°53	7°21	14°11	T 23
W24	8 14 40	3°54'14	6♍17	19°10	3°16	16°19	3°15	13°38	6°35	26°16	26°31	22°24	21°50	7°28	14°14	W24
T 25	8 18 37	4°55'19	18°44	20°41	4°30	17° 6	3°24	13°33	6°32	26°18	26°32	22°22	21°46	7°34	14°18	T 25
F 26	8 22 33	5°56'24	1♎23	22°12	5°44	17°53	3°33	13°28	6°30	26°20	26°33	22°20	21°43	7°41	14°21	F 26
S 27	8 26 30	6°57'28	14°18	23°43	6°59	18°40	3°42	13°23	6°28	26°22	26°34	22°19	21°40	7°48	14°24	S 27
S 28	8 30 26	7°58'33	27°30	25°15	8°13	19°27	3°51	13°18	6°26	26°24	26°36	22°18	21°37	7°54	14°28	S 28
M29	8 34 23	8°59'37	11♏ 1	26°47	9°27	20°14	4° 0	13°14	6°24	26°26	26°37	22°D18	21°34	8° 1	14°31	M29
T 30	8 38 19	10° 0'41	24°53	28°20	10°41	21° 2	4° 8	13° 9	6°21	26°27	26°38	22°18	21°31	8° 8	14°35	T 30
W31	8 42 16	11♒ 1'45	9♐ 5	29♑54	11♑56	21♒49	4♐17	13♌ 4	6♍19	26♐29	26♓39	22♋19	21♋27	8♋14	14♓38	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s55	7s 0	5n14	20s39	2n14	19s11	1n53	21s27	1s 5	19s 0	0n56	16n41	0n31	9n34	0n47	21s54	1n21	14s36	14s18	21n28	21n23	21n38	2s 8	4n49
T 2	22 50	11 45	4 52	20 50	2 7	19 25	1 51	21 18	1 5	19 2	0 56	16 42	0 31	9 34	0 47	21 54	1 21	14 35	14 17	21 28	21 23	21 39	2 8	4 49
W 3	22 45	15 57	4 12	21 2	1 59	19 39	1 49	21 8	1 5	19 5	0 56	16 43	0 31	9 35	0 47	21 54	1 21	14 35	14 17	21 29	21 24	21 40	2 7	4 49
T 4	22 39	19 16	3 14	21 15	1 51	19 52	1 48	20 58	1 6	19 7	0 56	16 44	0 31	9 35	0 47	21 54	1 21	14 34	14 17	21 29	21 24	21 40	2 6	4 48
F 5	22 33	21 19	2 1	21 26	1 43	20 5	1 46	20 48	1 6	19 9	0 56	16 46	0 32	9 36	0 47	21 54	1 21	14 34	14 16	21 29	21 25	21 41	2 6	4 48
S 6	22 26	21 49	0 40	21 38	1 35	20 17	1 44	20 38	1 6	19 11	0 56	16 47	0 32	9 36	0 47	21 54	1 21	14 33	14 16	21 29	21 25	21 41	2 5	4 48
S 7	22 19	20 42	0s44	21 49	1 26	20 29	1 42	20 27	1 6	19 14	0 56	16 48	0 32	9 37	0 47	21 54	1 21	14 33	14 16	21 29	21 26	21 42	2 4	4 47
M 8	22 11	18 9	2 4	22 0	1 18	20 40	1 40	20 17	1 6	19 16	0 56	16 49	0 32	9 37	0 47	21 55	1 21	14 32	14 16	21 29	21 26	21 42	2 4	4 47
T 9	22 3	14 29	3 14	22 10	1 9	20 51	1 38	20 6	1 6	19 18	0 56	16 51	0 32	9 38	0 47	21 55	1 21	14 32	14 15	21 29	21 27	21 43	2 3	4 47
W10	21 54	10 4	4 10	22 19	1 1	21 1	1 36	19 54	1 6	19 20	0 56	16 52	0 32	9 38	0 47	21 55	1 21	14 31	14 15	21 29	21 27	21 44	2 2	4 47
T 11	21 45	5 17	4 49	22 28	0 52	21 10	1 34	19 43	1 6	19 22	0 56	16 53	0 32	9 39	0 48	21 55	1 22	14 31	14 15	21 29	21 28	21 44	2 1	4 46
F 12	21 36	0 25	5 12	22 35	0 44	21 19	1 31	19 31	1 6	19 24	0 56	16 55	0 33	9 40	0 48	21 55	1 22	14 30	14 14	21 29	21 28	21 45	2 0	4 46
S 13	21 26	4n19	5 18	22 42	0 36	21 27	1 29	19 20	1 6	19 26	0 56	16 56	0 33	9 40	0 48	21 55	1 22	14 30	14 14	21 29	21 29	21 45	2 0	4 46
S 14	21 16	8 45	5 9	22 48	0 27	21 35	1 27	19 7	1 6	19 28	0 56	16 58	0 33	9 41	0 48	21 55	1 22	14 29	14 14	21 29	21 29	21 46	1 59	4 45
M15	21 5	12 44	4 45	22 52	0 19	21 42	1 24	18 55	1 6	19 30	0 57	16 59	0 33	9 42	0 48	21 55	1 22	14 28	14 14	21 29	21 30	21 46	1 58	4 45
T 16	20 54	16 9	4 10	22 56	0 11	21 48	1 22	18 43	1 6	19 32	0 57	17 0	0 33	9 42	0 48	21 55	1 22	14 28	14 13	21 29	21 30	21 47	1 57	4 45
W17	20 43	18 51	3 24	22 59	0 4	21 54	1 20	18 30	1 6	19 34	0 57	17 2	0 33	9 43	0 48	21 55	1 22	14 27	14 13	21 29	21 31	21 47	1 56	4 45
T 18	20 31	20 44	2 29	23 0	0s 4	21 59	1 17	18 17	1 6	19 36	0 57	17 3	0 33	9 44	0 48	21 55	1 22	14 27	14 13	21 29	21 31	21 48	1 55	4 44
F 19	20 18	21 42	1 29	23 1	0 12	22 4	1 15	18 4	1 6	19 38	0 57	17 5	0 33	9 44	0 48	21 55	1 22	14 26	14 13	21 28	21 32	21 48	1 54	4 44
S 20	20 6	21 43	0 24	23 0	0 19	22 7	1 12	17 51	1 6	19 40	0 57	17 6	0 34	9 45	0 48	21 55	1 22	14 25	14 12	21 28	21 32	21 49	1 53	4 44
S 21	19 53	20 45	0n42	22 58	0 26	22 11	1 9	17 37	1 6	19 41	0 57	17 8	0 34	9 46	0 48	21 55	1 22	14 25	14 12	21 28	21 33	21 49	1 52	4 44
M22	19 39	18 50	1 46	22 55	0 33	22 13	1 7	17 24	1 6	19 43	0 57	17 9	0 34	9 47	0 48	21 55	1 22	14 24	14 12	21 28	21 33	21 50	1 51	4 43
T 23	19 26	16 4	2 46	22 50	0 40	22 15	1 4	17 10	1 6	19 45	0 57	17 11	0 34	9 47	0 48	21 55	1 22	14 23	14 12	21 29	21 34	21 50	1 50	4 43
W24	19 12	12 34	3 40	22 44	0 47	22 16	1 1	16 56	1 6	19 47	0 57	17 12	0 34	9 48	0 48	21 55	1 22	14 23	14 11	21 29	21 34	21 51	1 49	4 43
T 25	18 57	8 29	4 24	22 38	0 53	22 17	0 59	16 41	1 6	19 48	0 57	17 14	0 34	9 49	0 48	21 55	1 22	14 22	14 11	21 29	21 35	21 51	1 48	4 43
F 26	18 42	3 59	4 56	22 30	0 59	22 17	0 56	16 27	1 6	19 50	0 57	17 15	0 34	9 50	0 48	21 55	1 22	14 22	14 11	21 30	21 35	21 52	1 47	4 42
S 27	18 27	0s47	5 14	22 20	1 5	22 16	0 53	16 12	1 6	19 52	0 57	17 17	0 34	9 51	0 48	21 55	1 22	14 21	14 11	21 30	21 36	21 52	1 46	4 42
S 28	18 12	5 38	5 15	22 10	1 11	22 15	0 50	15 58	1 6	19 53	0 58	17 18	0 34	9 51	0 48	21 55	1 22	14 20	14 10	21 30	21 36	21 53	1 45	4 42
M29	17 56	10 19	5 0	21 58	1 17	22 13	0 48	15 43	1 6	19 55	0 58	17 20	0 35	9 52	0 48	21 55	1 22	14 20	14 10	21 30	21 37	21 53	1 44	4 42
T 30	17 40	14 35	4 27	21 44	1 22	22 10	0 45	15 28	1 6	19 56	0 58	17 21	0 35	9 53	0 48	21 55	1 22	14 19	14 10	21 30	21 37	21 54	1 43	4 42
W31	17s23	18s 8	3n37	21s30	1s27	22s 6	0n42	15s12	1s 5	19s58	0n58	17n23	0n35	9n54	0n48	21s55	1n22	14s18	14s10	21n30	21n38	21n54	1s42	4n41

Julian Day Number = 2744104.5, Delta T = 35m27s
Ecliptic obliquity = 23°20'03, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°56'55, Lahiri = 35°03'55

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ASTRODIENST EPHEMERIS for the year 2801
geocentric

FEBRUARY 2801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 46 13	12♒ 2'49	23♐35	1♒28	13♉10	22♒36	4♐25	12°R59	6°R17	26♐31	26♓40	22♋21	21♋24	8♋21	14♓42	T 1
F 2	8 50 9	13° 3'53	8♉22	3° 2	14°25	23°23	4°33	12♌54	6♍15	26°32	26°41	22°22	21°21	8°27	14°45	F 2
S 3	8 54 6	14° 4'56	23°18	4°37	15°39	24°11	4°42	12°49	6°12	26°34	26°43	22°R22	21°18	8°34	14°49	S 3
S 4	8 58 2	15° 5'59	8♒16	6°13	16°53	24°58	4°50	12°44	6°10	26°36	26°44	22°21	21°15	8°41	14°53	S 4
M 5	9 1 59	16° 7'01	23° 9	7°49	18° 8	25°45	4°57	12°39	6° 7	26°37	26°45	22°20	21°12	8°47	14°56	M 5
T 6	9 5 55	17° 8'02	7♓47	9°26	19°22	26°33	5° 5	12°34	6° 5	26°39	26°46	22°16	21° 8	8°54	15° 0	T 6
W 7	9 9 52	18° 9'03	22° 5	11° 4	20°37	27°20	5°13	12°29	6° 3	26°41	26°48	22°13	21° 5	9° 1	15° 4	W 7
T 8	9 13 48	19°10'02	5♈57	12°42	21°51	28° 7	5°20	12°24	6° 0	26°42	26°49	22° 8	21° 2	9° 7	15° 8	T 8
F 9	9 17 45	20°11'00	19°22	14°20	23° 6	28°55	5°28	12°19	5°58	26°44	26°50	22° 5	20°59	9°14	15°11	F 9
S 10	9 21 42	21°11'57	2♉21	16° 0	24°20	29°42	5°35	12°15	5°55	26°45	26°52	22° 2	20°56	9°21	15°15	S 10
S 11	9 25 38	22°12'53	14°57	17°40	25°35	0♓30	5°42	12°10	5°53	26°47	26°53	22° 0	20°52	9°27	15°19	S 11
M12	9 29 35	23°13'48	27°13	19°20	26°49	1°17	5°49	12° 5	5°50	26°48	26°54	22°D 0	20°49	9°34	15°23	M12
T 13	9 33 31	24°14'42	9♊15	21° 2	28° 4	2° 4	5°56	12° 0	5°47	26°50	26°56	22° 1	20°46	9°41	15°27	T 13
W14	9 37 28	25°15'35	21° 7	22°44	29°18	2°52	6° 2	11°55	5°45	26°51	26°57	22° 3	20°43	9°47	15°30	W14
T 15	9 41 24	26°16'26	2♋54	24°27	0♒33	3°39	6° 9	11°51	5°42	26°52	26°59	22° 5	20°40	9°54	15°34	T 15
F 16	9 45 21	27°17'16	14°41	26°10	1°47	4°27	6°15	11°46	5°40	26°54	27° 0	22° 6	20°37	10° 1	15°38	F 16
S 17	9 49 17	28°18'05	26°33	27°55	3° 2	5°14	6°21	11°41	5°37	26°55	27° 1	22°R 6	20°33	10° 7	15°42	S 17
S 18	9 53 14	29°18'53	8♌31	29°39	4°17	6° 2	6°27	11°37	5°35	26°56	27° 3	22° 5	20°30	10°14	15°46	S 18
M19	9 57 11	0♓19'39	20°40	1♓25	5°31	6°49	6°33	11°32	5°32	26°58	27° 4	22° 1	20°27	10°20	15°50	M19
T 20	10 1 7	1°20'24	3♍ 0	3°12	6°46	7°36	6°39	11°28	5°29	26°59	27° 6	21°56	20°24	10°27	15°54	T 20
W21	10 5 4	2°21'08	15°33	4°59	8° 0	8°24	6°44	11°23	5°27	27° 0	27° 7	21°49	20°21	10°34	15°58	W21
T 22	10 9 0	3°21'51	28°19	6°46	9°15	9°11	6°50	11°19	5°24	27° 1	27° 9	21°42	20°18	10°40	16° 2	T 22
F 23	10 12 57	4°22'32	11♎17	8°35	10°29	9°59	6°55	11°15	5°21	27° 2	27°10	21°34	20°14	10°47	16° 6	F 23
S 24	10 16 53	5°23'13	24°29	10°24	11°44	10°46	7° 0	11°10	5°19	27° 3	27°12	21°27	20°11	10°54	16°10	S 24
S 25	10 20 50	6°23'52	7♏52	12°13	12°59	11°34	7° 5	11° 6	5°16	27° 5	27°13	21°22	20° 8	11° 0	16°14	S 25
M26	10 24 46	7°24'31	21°28	14° 3	14°13	12°21	7°10	11° 2	5°14	27° 6	27°15	21°19	20° 5	11° 7	16°18	M26
T 27	10 28 43	8°25'08	5♐16	15°53	15°28	13° 9	7°14	10°58	5°11	27° 7	27°16	21°D17	20° 2	11°14	16°22	T 27
W28	10 32 40	9♓25'45	19♐16	17♓43	16♒43	13♓56	7♐19	10♌54	5♍ 8	27♐ 8	27♓18	21♋18	19♋58	11♋20	16♓26	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 6	20s38	2n33	21s14	1s32	22s 2	0n39	14s57	1s 5	19s59	0n58	17n24	0n35	9n55	0n48	21s55	1n22	14s18	14s10	21n29	21n38	21n55	1s40	4n41
F 2	16 49	21 48	1 17	20 57	1 36	21 58	0 36	14 41	1 5	20 0	0 58	17 26	0 35	9 56	0 48	21 55	1 22	14 17	14 9	21 29	21 39	21 55	1 39	4 41
S 3	16 32	21 25	0s 5	20 39	1 40	21 52	0 33	14 26	1 5	20 2	0 58	17 27	0 35	9 57	0 48	21 55	1 22	14 16	14 9	21 29	21 39	21 55	1 38	4 41
S 4	16 14	19 31	1 27	20 19	1 44	21 46	0 30	14 10	1 5	20 3	0 58	17 29	0 35	9 57	0 48	21 55	1 22	14 16	14 9	21 29	21 40	21 56	1 37	4 40
M 5	15 56	16 17	2 42	19 58	1 48	21 39	0 28	13 54	1 5	20 4	0 58	17 30	0 35	9 58	0 48	21 55	1 22	14 15	14 9	21 30	21 40	21 56	1 36	4 40
T 6	15 38	12 5	3 45	19 36	1 51	21 32	0 25	13 38	1 5	20 6	0 58	17 32	0 35	9 59	0 48	21 55	1 22	14 14	14 9	21 30	21 41	21 57	1 34	4 40
W 7	15 19	7 18	4 32	19 13	1 54	21 24	0 22	13 21	1 5	20 7	0 59	17 33	0 35	10 0	0 48	21 56	1 22	14 14	14 8	21 31	21 41	21 57	1 33	4 40
T 8	15 1	2 16	5 2	18 48	1 57	21 15	0 19	13 5	1 5	20 8	0 59	17 35	0 36	10 1	0 48	21 56	1 22	14 13	14 8	21 31	21 42	21 58	1 32	4 40
F 9	14 42	2n42	5 14	18 22	2 0	21 6	0 16	12 48	1 4	20 9	0 59	17 36	0 36	10 2	0 48	21 56	1 22	14 12	14 8	21 32	21 42	21 58	1 31	4 40
S 10	14 22	7 24	5 9	17 54	2 2	20 56	0 13	12 32	1 4	20 11	0 59	17 37	0 36	10 3	0 48	21 56	1 22	14 12	14 8	21 32	21 43	21 58	1 29	4 39
S 11	14 3	11 38	4 49	17 26	2 3	20 46	0 10	12 15	1 4	20 12	0 59	17 39	0 36	10 4	0 48	21 56	1 22	14 11	14 8	21 33	21 43	21 59	1 28	4 39
M12	13 43	15 17	4 17	16 56	2 5	20 35	0 8	11 58	1 4	20 13	0 59	17 40	0 36	10 5	0 48	21 56	1 22	14 10	14 8	21 33	21 44	21 59	1 27	4 39
T 13	13 23	18 13	3 34	16 24	2 6	20 23	0 5	11 41	1 4	20 14	0 59	17 42	0 36	10 6	0 48	21 56	1 22	14 10	14 7	21 33	21 44	22 0	1 25	4 39
W14	13 3	20 21	2 42	15 52	2 6	20 11	0 2	11 24	1 4	20 15	0 59	17 43	0 36	10 7	0 48	21 56	1 22	14 9	14 7	21 32	21 45	22 0	1 24	4 39
T 15	12 42	21 35	1 43	15 18	2 6	19 58	0s 1	11 7	1 3	20 16	0 59	17 45	0 36	10 8	0 48	21 56	1 22	14 8	14 7	21 32	21 45	22 0	1 23	4 39
F 16	12 22	21 52	0 40	14 43	2 6	19 44	0 4	10 49	1 3	20 17	0 59	17 46	0 36	10 9	0 48	21 56	1 22	14 7	14 7	21 32	21 46	22 1	1 21	4 38
S 17	12 1	21 9	0n24	14 6	2 5	19 30	0 6	10 32	1 3	20 18	1 0	17 47	0 36	10 10	0 48	21 56	1 22	14 7	14 7	21 32	21 46	22 1	1 20	4 38
S 18	11 40	19 29	1 28	13 29	2 4	19 15	0 9	10 14	1 3	20 19	1 0	17 49	0 36	10 11	0 48	21 56	1 22	14 6	14 7	21 32	21 47	22 1	1 19	4 38
M19	11 18	16 54	2 29	12 50	2 2	19 0	0 12	9 56	1 2	20 20	1 0	17 50	0 37	10 12	0 48	21 56	1 22	14 5	14 7	21 33	21 47	22 2	1 17	4 38
T 20	10 57	13 32	3 24	12 10	2 0	18 44	0 15	9 39	1 2	20 20	1 0	17 51	0 37	10 13	0 48	21 56	1 23	14 5	14 6	21 33	21 48	22 2	1 16	4 38
W21	10 35	9 31	4 10	11 28	1 58	18 28	0 17	9 21	1 2	20 21	1 0	17 53	0 37	10 14	0 48	21 56	1 23	14 4	14 6	21 34	21 48	22 3	1 14	4 38
T 22	10 14	5 1	4 44	10 46	1 54	18 11	0 20	9 3	1 2	20 22	1 0	17 54	0 37	10 14	0 48	21 55	1 23	14 3	14 6	21 36	21 49	22 3	1 13	4 38
F 23	9 52	0 13	5 4	10 2	1 51	17 54	0 22	8 45	1 2	20 23	1 0	17 55	0 37	10 15	0 48	21 55	1 23	14 3	14 6	21 37	21 49	22 3	1 12	4 38
S 24	9 30	4s39	5 9	9 17	1 46	17 36	0 25	8 26	1 1	20 23	1 0	17 56	0 37	10 16	0 48	21 55	1 23	14 2	14 6	21 38	21 49	22 4	1 10	4 37
S 25	9 8	9 24	4 56	8 31	1 42	17 17	0 28	8 8	1 1	20 24	1 1	17 58	0 37	10 17	0 48	21 55	1 23	14 1	14 6	21 39	21 50	22 4	1 9	4 37
M26	8 45	13 44	4 28	7 44	1 36	16 58	0 30	7 50	1 1	20 25	1 1	17 59	0 37	10 18	0 48	21 55	1 23	14 1	14 6	21 39	21 50	22 4	1 7	4 37
T 27	8 23	17 26	3 43	6 56	1 30	16 39	0 33	7 32	1 1	20 25	1 1	18 0	0 37	10 19	0 48	21 55	1 23	14 0	14 6	21 39	21 51	22 5	1 6	4 37
W28	8s 0	20s10	2n44	6s 7	1s24	16s19	0s35	7s13	1s 0	20s26	1n 1	18n 1	0n37	10n20	0n48	21s55	1n23	13s59	14s 6	21n39	21n51	22n 5	1s 4	4n37

Julian Day Number = 2744135.5, Delta T = 35m28s
Ecliptic obliquity = 23°20'04, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°56'59, Lahiri = 35°04'00

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ASTRODIENST EPHEMERIS for the year 2801
geocentric

MARCH 2801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 36	10♓26'20	3♉28	19♓34	17♒57	14♓44	7♐23	10°R50	5°R 6	27♐ 9	27♓19	21♋19	19♋55	11♋27	16♓30	T 1
F 2	10 40 33	11°26'54	17°51	21°24	19°12	15°31	7°27	10♌46	5♍ 3	27° 9	27°21	21°R20	19°52	11°34	16°34	F 2
S 3	10 44 29	12°27'27	2♒21	23°14	20°26	16°19	7°31	10°42	5° 0	27°10	27°22	21°19	19°49	11°40	16°38	S 3
S 4	10 48 26	13°27'59	16°54	25° 3	21°41	17° 6	7°35	10°38	4°58	27°11	27°24	21°17	19°46	11°47	16°42	S 4
M 5	10 52 22	14°28'29	1♓26	26°52	22°56	17°54	7°38	10°35	4°55	27°12	27°25	21°11	19°43	11°54	16°46	M 5
T 6	10 56 19	15°28'58	15°49	28°39	24°10	18°41	7°42	10°31	4°53	27°13	27°27	21° 4	19°39	12° 0	16°50	T 6
W 7	11 0 15	16°29'25	29°58	0♈24	25°25	19°28	7°45	10°28	4°50	27°14	27°29	20°55	19°36	12° 7	16°54	W 7
T 8	11 4 12	17°29'50	13♈46	2° 8	26°40	20°16	7°48	10°24	4°48	27°14	27°30	20°45	19°33	12°13	16°58	T 8
F 9	11 8 9	18°30'14	27°12	3°48	27°54	21° 3	7°51	10°21	4°45	27°15	27°32	20°35	19°30	12°20	17° 2	F 9
S 10	11 12 5	19°30'36	10♉14	5°26	29° 9	21°51	7°54	10°18	4°42	27°16	27°33	20°27	19°27	12°27	17° 7	S 10
S 11	11 16 2	20°30'56	22°53	7° 1	0♓24	22°38	7°56	10°14	4°40	27°16	27°35	20°21	19°23	12°33	17°11	S 11
M12	11 19 58	21°31'14	5♊12	8°31	1°38	23°26	7°58	10°11	4°37	27°17	27°36	20°17	19°20	12°40	17°15	M12
T 13	11 23 55	22°31'31	17°15	9°56	2°53	24°13	8° 1	10° 8	4°35	27°18	27°38	20°16	19°17	12°47	17°19	T 13
W14	11 27 51	23°31'45	29° 8	11°16	4° 7	25° 0	8° 3	10° 5	4°33	27°18	27°40	20°D16	19°14	12°53	17°23	W14
T 15	11 31 48	24°31'58	10♋55	12°30	5°22	25°48	8° 4	10° 3	4°30	27°19	27°41	20°17	19°11	13° 0	17°27	T 15
F 16	11 35 44	25°32'08	22°44	13°37	6°37	26°35	8° 6	10° 0	4°28	27°19	27°43	20°R17	19° 8	13° 7	17°31	F 16
S 17	11 39 41	26°32'16	4♌37	14°38	7°51	27°22	8° 7	9°57	4°25	27°19	27°44	20°16	19° 4	13°13	17°35	S 17
S 18	11 43 38	27°32'23	16°41	15°30	9° 6	28°10	8° 9	9°55	4°23	27°20	27°46	20°12	19° 1	13°20	17°39	S 18
M19	11 47 34	28°32'27	28°59	16°15	10°20	28°57	8°10	9°52	4°21	27°20	27°48	20° 6	18°58	13°27	17°43	M19
T 20	11 51 31	29°32'30	11♍32	16°51	11°35	29°44	8°10	9°50	4°18	27°21	27°49	19°58	18°55	13°33	17°47	T 20
W21	11 55 27	0♈32'30	24°23	17°19	12°50	0♈31	8°11	9°48	4°16	27°21	27°51	19°47	18°52	13°40	17°51	W21
T 22	11 59 24	1°32'29	7♎31	17°38	14° 4	1°19	8°11	9°46	4°14	27°21	27°52	19°35	18°49	13°46	17°55	T 22
F 23	12 3 20	2°32'25	20°54	17°47	15°19	2° 6	8°12	9°44	4°12	27°21	27°54	19°23	18°45	13°53	17°59	F 23
S 24	12 7 17	3°32'20	4♏29	17°R48	16°33	2°53	8°R12	9°42	4° 9	27°22	27°55	19°12	18°42	14° 0	18° 3	S 24
S 25	12 11 13	4°32'14	18°15	17°40	17°48	3°40	8°12	9°40	4° 7	27°22	27°57	19° 2	18°39	14° 6	18° 7	S 25
M26	12 15 10	5°32'05	2♐ 9	17°24	19° 2	4°27	8°11	9°38	4° 5	27°22	27°59	18°56	18°36	14°13	18°10	M26
T 27	12 19 6	6°31'56	16° 8	17° 0	20°17	5°14	8°11	9°36	4° 3	27°22	28° 0	18°52	18°33	14°20	18°14	T 27
W28	12 23 3	7°31'44	0♑10	16°28	21°31	6° 1	8°10	9°35	4° 1	27°22	28° 2	18°51	18°29	14°26	18°18	W28
T 29	12 27 0	8°31'31	14°15	15°50	22°46	6°49	8°10	9°34	3°59	27°R22	28° 3	18°51	18°26	14°33	18°22	T 29
F 30	12 30 56	9°31'16	28°22	15° 7	24° 1	7°36	8° 8	9°32	3°57	27°22	28° 5	18°51	18°23	14°40	18°26	F 30
S 31	12 34 53	10♈31'00	12♒30	14♈19	25♓15	8♈23	8♐ 7	9♌31	3♍55	27♐22	28♓ 7	18♋49	18♋20	14♋46	18♓30	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s37	21s42	1n35	5s17	1s16	15s59	0s37	6s55	1s 0	20s27	1n 1	18n 2	0n37	10n21	0n48	21s55	1n23	13s59	14s 6	21n39	21n52	22n 5	1s 3	4n37
F 2	7 14	21 50	0 19	4 27	1 8	15 38	0 40	6 36	1 0	20 27	1 1	18 3	0 37	10 22	0 48	21 55	1 23	13 58	14 5	21 39	21 52	22 5	1 1	4 37
S 3	6 51	20 31	0s59	3 36	1 0	15 17	0 42	6 17	0 59	20 28	1 1	18 4	0 37	10 23	0 48	21 55	1 23	13 57	14 5	21 39	21 53	22 6	1 0	4 37
S 4	6 28	17 49	2 13	2 44	0 51	14 55	0 44	5 59	0 59	20 28	1 1	18 6	0 37	10 24	0 48	21 55	1 23	13 57	14 5	21 40	21 53	22 6	0 58	4 37
M 5	6 5	14 0	3 18	1 52	0 41	14 33	0 47	5 40	0 59	20 29	1 1	18 7	0 38	10 25	0 48	21 55	1 23	13 56	14 5	21 40	21 54	22 6	0 57	4 37
T 6	5 42	9 25	4 10	1 0	0 31	14 10	0 49	5 21	0 58	20 29	1 2	18 8	0 38	10 26	0 48	21 55	1 23	13 55	14 5	21 42	21 54	22 7	0 55	4 37
W 7	5 19	4 23	4 45	0 8	0 19	13 47	0 51	5 2	0 58	20 29	1 2	18 9	0 38	10 27	0 48	21 55	1 23	13 55	14 5	21 43	21 55	22 7	0 54	4 36
T 8	4 55	0n45	5 3	0n43	0 8	13 24	0 53	4 44	0 58	20 30	1 2	18 10	0 38	10 28	0 48	21 55	1 23	13 54	14 5	21 44	21 55	22 7	0 52	4 36
F 9	4 32	5 42	5 3	1 34	0n 4	13 1	0 55	4 25	0 57	20 30	1 2	18 11	0 38	10 29	0 48	21 55	1 23	13 53	14 5	21 46	21 55	22 7	0 51	4 36
S 10	4 8	10 16	4 48	2 25	0 17	12 37	0 57	4 6	0 57	20 30	1 2	18 12	0 38	10 30	0 48	21 55	1 23	13 53	14 5	21 47	21 56	22 8	0 49	4 36
S 11	3 45	14 15	4 18	3 14	0 30	12 12	0 59	3 47	0 57	20 31	1 2	18 12	0 38	10 31	0 48	21 55	1 23	13 52	14 5	21 48	21 56	22 8	0 48	4 36
M12	3 21	17 31	3 37	4 2	0 44	11 48	1 1	3 28	0 56	20 31	1 2	18 13	0 38	10 31	0 48	21 55	1 23	13 51	14 5	21 49	21 57	22 8	0 46	4 36
T 13	2 57	19 57	2 47	4 48	0 57	11 23	1 3	3 9	0 56	20 31	1 2	18 14	0 38	10 32	0 48	21 55	1 23	13 51	14 5	21 49	21 57	22 9	0 45	4 36
W14	2 34	21 29	1 51	5 32	1 11	10 57	1 4	2 50	0 56	20 31	1 3	18 15	0 38	10 33	0 48	21 55	1 23	13 50	14 5	21 49	21 58	22 9	0 43	4 36
T 15	2 10	22 4	0 50	6 14	1 25	10 32	1 6	2 31	0 55	20 32	1 3	18 16	0 38	10 34	0 48	21 55	1 23	13 50	14 5	21 49	21 58	22 9	0 42	4 36
F 16	1 46	21 39	0n13	6 53	1 39	10 6	1 8	2 12	0 55	20 32	1 3	18 17	0 38	10 35	0 48	21 55	1 23	13 49	14 5	21 49	21 59	22 9	0 40	4 36
S 17	1 22	20 15	1 16	7 29	1 53	9 40	1 9	1 53	0 55	20 32	1 3	18 17	0 38	10 36	0 48	21 55	1 24	13 48	14 5	21 49	21 59	22 9	0 39	4 36
S 18	0 58	17 56	2 16	8 1	2 6	9 13	1 11	1 33	0 54	20 32	1 3	18 18	0 38	10 37	0 48	21 55	1 24	13 48	14 5	21 49	22 0	22 10	0 37	4 36
M19	0 35	14 45	3 11	8 31	2 19	8 47	1 12	1 14	0 54	20 32	1 3	18 19	0 38	10 37	0 48	21 55	1 24	13 47	14 5	21 50	22 0	22 10	0 36	4 36
T 20	0 11	10 52	3 57	8 56	2 32	8 20	1 14	0 55	0 53	20 32	1 3	18 19	0 38	10 38	0 48	21 55	1 24	13 47	14 5	21 51	22 0	22 10	0 34	4 36
W21	0n13	6 24	4 33	9 17	2 44	7 52	1 15	0 36	0 53	20 32	1 3	18 20	0 38	10 39	0 48	21 55	1 24	13 46	14 5	21 53	22 1	22 10	0 33	4 36
T 22	0 37	1 33	4 55	9 34	2 54	7 25	1 16	0 17	0 53	20 32	1 4	18 21	0 38	10 40	0 48	21 55	1 24	13 45	14 5	21 55	22 1	22 11	0 31	4 36
F 23	1 0	3s27	5 1	9 47	3 4	6 58	1 18	0n 2	0 52	20 32	1 4	18 21	0 38	10 41	0 48	21 55	1 24	13 45	14 5	21 56	22 2	22 11	0 30	4 36
S 24	1 24	8 23	4 51	9 55	3 12	6 30	1 19	0 21	0 52	20 32	1 4	18 22	0 38	10 41	0 48	21 55	1 24	13 44	14 5	21 58	22 2	22 11	0 28	4 36
S 25	1 48	12 58	4 24	9 58	3 19	6 2	1 20	0 40	0 51	20 32	1 4	18 22	0 38	10 42	0 48	21 55	1 24	13 44	14 5	21 59	22 3	22 11	0 26	4 36
M26	2 11	16 54	3 41	9 57	3 24	5 34	1 21	0 59	0 51	20 31	1 4	18 23	0 39	10 43	0 48	21 55	1 24	13 43	14 6	22 0	22 3	22 11	0 25	4 36
T 27	2 35	19 54	2 44	9 51	3 28	5 5	1 22	1 18	0 50	20 31	1 4	18 23	0 39	10 44	0 48	21 55	1 24	13 42	14 6	22 1	22 3	22 11	0 23	4 36
W28	2 58	21 43	1 37	9 41	3 30	4 37	1 23	1 37	0 50	20 31	1 4	18 24	0 39	10 44	0 48	21 55	1 24	13 42	14 6	22 1	22 4	22 12	0 22	4 36
T 29	3 22	22 10	0 24	9 26	3 30	4 9	1 24	1 56	0 50	20 31	1 4	18 24	0 39	10 45	0 48	21 55	1 24	13 41	14 6	22 1	22 4	22 12	0 20	4 36
F 30	3 45	21 13	0s50	9 8	3 28	3 40	1 25	2 15	0 49	20 30	1 5	18 24	0 39	10 46	0 48	21 54	1 24	13 41	14 6	22 1	22 5	22 12	0 19	4 36
S 31	4n 9	18s55	2s 2	8n45	3n24	3s11	1s25	2n34	0s49	20s30	1n 5	18n25	0n39	10n47	0n48	21s54	1n24	13s40	14s 6	22n 1	22n 5	22n12	0s17	4n36

Julian Day Number = 2744163.5, Delta T = 35m28s
Ecliptic obliquity = 23°20'04, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°57'03, Lahiri = 35°04'03

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ASTRODIENST EPHEMERIS for the year 2801
geocentric

APRIL 2801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 49	11♈30'42	26♒38	13°R27	26♓30	9♈10	8°R 6	9°R30	3°R53	27°R22	28♓ 8	18°R45	18♋17	14♋53	18♓34	S 1
M 2	12 42 46	12°30'22	10♓42	12♈34	27°44	9°57	8♐ 4	9♌29	3♍51	27♐22	28°10	18♋38	18°14	15° 0	18°37	M 2
T 3	12 46 42	13°30'01	24°40	11°39	28°59	10°44	8° 2	9°28	3°49	27°22	28°11	18°28	18°10	15° 6	18°41	T 3
W 4	12 50 39	14°29'37	8♈26	10°45	0♈13	11°30	8° 0	9°27	3°47	27°21	28°13	18°16	18° 7	15°13	18°45	W 4
T 5	12 54 35	15°29'11	21°58	9°52	1°28	12°17	7°58	9°27	3°46	27°21	28°14	18° 3	18° 4	15°19	18°49	T 5
F 6	12 58 32	16°28'44	5♉12	9° 1	2°42	13° 4	7°56	9°26	3°44	27°21	28°16	17°51	18° 1	15°26	18°52	F 6
S 7	13 2 29	17°28'14	18° 7	8°13	3°57	13°51	7°53	9°26	3°42	27°21	28°17	17°39	17°58	15°33	18°56	S 7
S 8	13 6 25	18°27'43	0♊42	7°29	5°11	14°38	7°51	9°26	3°40	27°20	28°19	17°30	17°55	15°39	19° 0	S 8
M 9	13 10 22	19°27'09	13° 0	6°49	6°26	15°25	7°48	9°25	3°39	27°20	28°20	17°24	17°51	15°46	19° 3	M 9
T 10	13 14 18	20°26'33	25° 3	6°15	7°40	16°11	7°45	9°D25	3°37	27°20	28°22	17°20	17°48	15°53	19° 7	T 10
W11	13 18 15	21°25'55	6♋56	5°46	8°54	16°58	7°42	9°25	3°36	27°19	28°23	17°19	17°45	15°59	19°10	W11
T 12	13 22 11	22°25'14	18°44	5°22	10° 9	17°45	7°38	9°26	3°34	27°19	28°25	17°19	17°42	16° 6	19°14	T 12
F 13	13 26 8	23°24'32	0♌33	5° 5	11°23	18°31	7°35	9°26	3°33	27°18	28°26	17°19	17°39	16°13	19°17	F 13
S 14	13 30 4	24°23'47	12°28	4°53	12°38	19°18	7°31	9°26	3°32	27°18	28°28	17°18	17°35	16°19	19°21	S 14
S 15	13 34 1	25°22'59	24°34	4°46	13°52	20° 5	7°27	9°27	3°30	27°17	28°29	17°15	17°32	16°26	19°24	S 15
M16	13 37 58	26°22'10	6♍56	4°D45	15° 6	20°51	7°23	9°27	3°29	27°17	28°31	17° 9	17°29	16°33	19°28	M16
T 17	13 41 54	27°21'18	19°38	4°50	16°21	21°38	7°19	9°28	3°28	27°16	28°32	17° 1	17°26	16°39	19°31	T 17
W18	13 45 51	28°20'24	2♎41	5° 0	17°35	22°24	7°14	9°29	3°26	27°16	28°33	16°51	17°23	16°46	19°35	W18
T 19	13 49 47	29°19'28	16° 6	5°15	18°49	23°10	7°10	9°30	3°25	27°15	28°35	16°39	17°20	16°52	19°38	T 19
F 20	13 53 44	0♉18'30	29°51	5°36	20° 4	23°57	7° 5	9°31	3°24	27°14	28°36	16°27	17°16	16°59	19°41	F 20
S 21	13 57 40	1°17'29	13♏52	6° 0	21°18	24°43	7° 0	9°32	3°23	27°14	28°38	16°16	17°13	17° 6	19°44	S 21
S 22	14 1 37	2°16'27	28° 4	6°30	22°32	25°29	6°55	9°33	3°22	27°13	28°39	16° 6	17°10	17°12	19°48	S 22
M23	14 5 33	3°15'24	12♐23	7° 3	23°47	26°16	6°50	9°34	3°21	27°12	28°40	16° 0	17° 7	17°19	19°51	M23
T 24	14 9 30	4°14'18	26°43	7°41	25° 1	27° 2	6°45	9°36	3°20	27°11	28°42	15°56	17° 4	17°26	19°54	T 24
W25	14 13 27	5°13'11	11♑ 1	8°22	26°15	27°48	6°39	9°37	3°20	27°11	28°43	15°D55	17° 0	17°32	19°57	W25
T 26	14 17 23	6°12'02	25°14	9° 7	27°29	28°34	6°34	9°39	3°19	27°10	28°44	15°55	16°57	17°39	20° 0	T 26
F 27	14 21 20	7°10'51	9♒19	9°55	28°44	29°20	6°28	9°41	3°18	27° 9	28°46	15°R55	16°54	17°46	20° 3	F 27
S 28	14 25 16	8° 9'39	23°18	10°47	29°58	0♉ 6	6°22	9°43	3°17	27° 8	28°47	15°55	16°51	17°52	20° 6	S 28
S 29	14 29 13	9° 8'25	7♓ 8	11°42	1♉12	0°52	6°16	9°45	3°17	27° 7	28°48	15°52	16°48	17°59	20° 9	S 29
M30	14 33 9	10♉ 7'10	20♓50	12♈40	2♉26	1♉38	6♐10	9♌47	3♍16	27♐ 6	28♓50	15♋46	16♋45	18♋ 6	20♓12	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n32	15s29	3s 6	8n20	3n18	2s42	1s26	2n53	0s48	20s30	1n 5	18n25	0n39	10n47	0n48	21s54	1n24	13s40	14s 6	22n 2	22n 6	22n12	0s16	4n36
M 2	4 55	11 11	3 58	7 52	3 11	2 13	1 27	3 11	0 48	20 29	1 5	18 25	0 39	10 48	0 48	21 54	1 24	13 39	14 6	22 3	22 6	22 12	0 14	4 36
T 3	5 18	6 19	4 35	7 23	3 2	1 44	1 27	3 30	0 47	20 29	1 5	18 26	0 39	10 49	0 48	21 54	1 24	13 39	14 6	22 4	22 6	22 13	0 13	4 36
W 4	5 41	1 12	4 56	6 51	2 51	1 15	1 28	3 49	0 47	20 29	1 5	18 26	0 39	10 49	0 48	21 54	1 24	13 38	14 6	22 6	22 7	22 13	0 11	4 36
T 5	6 4	3n53	5 0	6 19	2 39	0 46	1 28	4 8	0 46	20 28	1 5	18 26	0 39	10 50	0 48	21 54	1 24	13 38	14 6	22 7	22 7	22 13	0 10	4 36
F 6	6 27	8 41	4 47	5 47	2 25	0 17	1 28	4 26	0 46	20 28	1 5	18 26	0 39	10 50	0 48	21 54	1 24	13 37	14 7	22 9	22 8	22 13	0 8	4 36
S 7	6 50	12 59	4 20	5 15	2 11	0n12	1 29	4 45	0 45	20 27	1 5	18 26	0 39	10 51	0 48	21 54	1 24	13 37	14 7	22 11	22 8	22 13	0 7	4 37
S 8	7 12	16 37	3 40	4 44	1 56	0 42	1 29	5 3	0 45	20 27	1 5	18 26	0 39	10 52	0 48	21 54	1 24	13 36	14 7	22 12	22 9	22 13	0 5	4 37
M 9	7 35	19 26	2 51	4 14	1 41	1 11	1 29	5 22	0 44	20 26	1 6	18 27	0 39	10 52	0 48	21 54	1 24	13 36	14 7	22 13	22 9	22 13	0 4	4 37
T 10	7 57	21 20	1 55	3 46	1 25	1 40	1 29	5 40	0 44	20 26	1 6	18 27	0 39	10 53	0 48	21 54	1 24	13 35	14 7	22 13	22 9	22 13	0 2	4 37
W11	8 19	22 15	0 55	3 20	1 9	2 9	1 29	5 58	0 43	20 25	1 6	18 27	0 39	10 53	0 48	21 54	1 25	13 35	14 7	22 13	22 10	22 13	0 1	4 37
T 12	8 41	22 9	0n 8	2 56	0 53	2 38	1 29	6 17	0 43	20 24	1 6	18 27	0 39	10 54	0 48	21 54	1 25	13 34	14 7	22 13	22 10	22 14	0n 0	4 37
F 13	9 3	21 5	1 10	2 35	0 37	3 7	1 29	6 35	0 42	20 24	1 6	18 27	0 39	10 54	0 48	21 54	1 25	13 34	14 8	22 13	22 11	22 14	0 2	4 37
S 14	9 25	19 3	2 9	2 16	0 21	3 36	1 28	6 53	0 42	20 23	1 6	18 27	0 39	10 55	0 48	21 54	1 25	13 34	14 8	22 13	22 11	22 14	0 3	4 37
S 15	9 47	16 10	3 4	1 59	0 6	4 5	1 28	7 11	0 41	20 22	1 6	18 26	0 39	10 55	0 48	21 54	1 25	13 33	14 8	22 14	22 11	22 14	0 5	4 37
M16	10 8	12 30	3 51	1 45	0s 8	4 34	1 28	7 29	0 41	20 22	1 6	18 26	0 39	10 56	0 48	21 54	1 25	13 33	14 8	22 14	22 12	22 14	0 6	4 37
T 17	10 29	8 12	4 28	1 34	0 23	5 3	1 27	7 46	0 40	20 21	1 6	18 26	0 39	10 56	0 48	21 54	1 25	13 32	14 8	22 15	22 12	22 14	0 8	4 37
W18	10 50	3 25	4 52	1 25	0 36	5 32	1 27	8 4	0 39	20 20	1 6	18 26	0 39	10 56	0 47	21 54	1 25	13 32	14 8	22 17	22 13	22 14	0 9	4 38
T 19	11 11	1s40	5 1	1 19	0 49	6 0	1 27	8 22	0 39	20 19	1 6	18 26	0 39	10 57	0 47	21 54	1 25	13 32	14 9	22 18	22 13	22 14	0 10	4 38
F 20	11 32	6 47	4 53	1 16	1 2	6 29	1 26	8 39	0 38	20 18	1 6	18 25	0 39	10 57	0 47	21 54	1 25	13 31	14 9	22 20	22 13	22 14	0 12	4 38
S 21	11 52	11 40	4 27	1 15	1 14	6 57	1 25	8 57	0 38	20 18	1 6	18 25	0 39	10 57	0 47	21 53	1 25	13 31	14 9	22 21	22 14	22 14	0 13	4 38
S 22	12 13	15 59	3 45	1 16	1 25	7 25	1 25	9 14	0 37	20 17	1 6	18 25	0 39	10 58	0 47	21 53	1 25	13 30	14 9	22 22	22 14	22 14	0 14	4 38
M23	12 33	19 24	2 48	1 20	1 35	7 53	1 24	9 31	0 37	20 16	1 7	18 25	0 39	10 58	0 47	21 53	1 25	13 30	14 9	22 23	22 15	22 14	0 16	4 38
T 24	12 53	21 38	1 40	1 26	1 45	8 21	1 23	9 49	0 36	20 15	1 7	18 24	0 39	10 58	0 47	21 53	1 25	13 30	14 10	22 23	22 15	22 14	0 17	4 38
W25	13 12	22 27	0 26	1 33	1 54	8 49	1 22	10 6	0 36	20 14	1 7	18 24	0 39	10 59	0 47	21 53	1 25	13 29	14 10	22 23	22 15	22 14	0 18	4 38
T 26	13 32	21 48	0s49	1 43	2 2	9 16	1 21	10 22	0 35	20 13	1 7	18 23	0 39	10 59	0 47	21 53	1 25	13 29	14 10	22 23	22 16	22 14	0 20	4 38
F 27	13 51	19 47	2 1	1 55	2 10	9 44	1 20	10 39	0 34	20 12	1 7	18 23	0 39	10 59	0 47	21 53	1 25	13 29	14 10	22 23	22 16	22 14	0 21	4 39
S 28	14 10	16 36	3 5	2 9	2 17	10 11	1 19	10 56	0 34	20 11	1 7	18 22	0 39	10 59	0 47	21 53	1 25	13 29	14 11	22 23	22 17	22 14	0 22	4 39
S 29	14 29	12 32	3 57	2 24	2 24	10 37	1 18	11 12	0 33	20 10	1 7	18 22	0 39	11 0	0 47	21 53	1 25	13 28	14 11	22 24	22 17	22 14	0 24	4 39
M30	14n47	7s50	4s36	2n41	2s29	11n 4	1s17	11n29	0s33	20s 9	1n 7	18n21	0n39	11n 0	0n47	21s53	1n25	13s28	14s11	22n24	22n17	22n14	0n25	4n39

Julian Day Number = 2744194.5, Delta T = 35m28s
Ecliptic obliquity = 23°20'05, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°57'07, Lahiri = 35°04'08

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ASTRODIENST EPHEMERIS for the year 2801
geocentric

MAY 2801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 6	11♉ 5'52	4♈22	13♈41	3♉40	2♉24	6°R 4	9♌49	3°R16	27°R 5	28♓51	15°R38	16♋41	18♋12	20♓15	T 1
W 2	14 41 2	12° 4'33	17°43	14°44	4°55	3°10	5♐58	9°51	3♍15	27♐ 4	28°52	15♋28	16°38	18°19	20°18	W 2
T 3	14 44 59	13° 3'12	0♉52	15°51	6° 9	3°56	5°51	9°54	3°15	27° 3	28°53	15°17	16°35	18°25	20°21	T 3
F 4	14 48 55	14° 1'50	13°46	16°59	7°23	4°42	5°45	9°56	3°14	27° 2	28°54	15° 6	16°32	18°32	20°23	F 4
S 5	14 52 52	15° 0'25	26°25	18°10	8°37	5°28	5°38	9°59	3°14	27° 1	28°56	14°57	16°29	18°39	20°26	S 5
S 6	14 56 49	15°58'59	8♊50	19°24	9°51	6°14	5°31	10° 1	3°14	27° 0	28°57	14°49	16°26	18°45	20°29	S 6
M 7	15 0 45	16°57'30	21° 1	20°39	11° 5	6°59	5°24	10° 4	3°13	26°59	28°58	14°44	16°22	18°52	20°31	M 7
T 8	15 4 42	17°56'00	3♋ 0	21°57	12°20	7°45	5°17	10° 7	3°13	26°58	28°59	14°41	16°19	18°59	20°34	T 8
W 9	15 8 38	18°54'28	14°52	23°17	13°34	8°30	5°10	10°10	3°13	26°56	29° 0	14°D40	16°16	19° 5	20°37	W 9
T 10	15 12 35	19°52'53	26°40	24°40	14°48	9°16	5° 3	10°13	3°D13	26°55	29° 1	14°41	16°13	19°12	20°39	T 10
F 11	15 16 31	20°51'17	8♌28	26° 4	16° 2	10° 1	4°56	10°16	3°13	26°54	29° 2	14°42	16°10	19°19	20°42	F 11
S 12	15 20 28	21°49'38	20°23	27°30	17°16	10°47	4°49	10°20	3°13	26°53	29° 4	14°R42	16° 6	19°25	20°44	S 12
S 13	15 24 24	22°47'58	2♍28	28°58	18°30	11°32	4°42	10°23	3°13	26°51	29° 5	14°42	16° 3	19°32	20°46	S 13
M14	15 28 21	23°46'15	14°51	0♉28	19°44	12°18	4°34	10°26	3°14	26°50	29° 6	14°39	16° 0	19°39	20°49	M14
T 15	15 32 18	24°44'30	27°34	2° 0	20°58	13° 3	4°27	10°30	3°14	26°49	29° 7	14°35	15°57	19°45	20°51	T 15
W16	15 36 14	25°42'44	10♎41	3°34	22°12	13°48	4°20	10°34	3°14	26°48	29° 8	14°29	15°54	19°52	20°53	W16
T 17	15 40 11	26°40'55	24°14	5°10	23°26	14°33	4°12	10°37	3°14	26°46	29° 9	14°22	15°51	19°59	20°55	T 17
F 18	15 44 7	27°39'05	8♏11	6°48	24°40	15°18	4° 5	10°41	3°15	26°45	29°10	14°14	15°47	20° 5	20°57	F 18
S 19	15 48 4	28°37'13	22°30	8°28	25°54	16° 4	3°57	10°45	3°15	26°44	29°10	14° 7	15°44	20°12	20°59	S 19
S 20	15 52 0	29°35'19	7♐ 4	10°10	27° 8	16°49	3°49	10°49	3°16	26°42	29°11	14° 1	15°41	20°18	21° 1	S 20
M21	15 55 57	0♊33'24	21°48	11°53	28°22	17°34	3°42	10°53	3°16	26°41	29°12	13°58	15°38	20°25	21° 3	M21
T 22	15 59 53	1°31'27	6♑33	13°39	29°36	18°19	3°34	10°57	3°17	26°39	29°13	13°56	15°35	20°32	21° 5	T 22
W23	16 3 50	2°29'29	21°13	15°26	0♊50	19° 3	3°27	11° 2	3°17	26°38	29°14	13°D56	15°32	20°38	21° 7	W23
T 24	16 7 47	3°27'30	5♒44	17°16	2° 4	19°48	3°19	11° 6	3°18	26°36	29°15	13°57	15°28	20°45	21° 9	T 24
F 25	16 11 43	4°25'29	20° 0	19° 7	3°18	20°33	3°11	11°11	3°19	26°35	29°16	13°58	15°25	20°52	21°11	F 25
S 26	16 15 40	5°23'27	4♓ 2	21° 1	4°32	21°18	3° 4	11°15	3°20	26°34	29°16	13°R59	15°22	20°58	21°12	S 26
S 27	16 19 36	6°21'23	17°47	22°56	5°46	22° 3	2°56	11°20	3°21	26°32	29°17	13°58	15°19	21° 5	21°14	S 27
M28	16 23 33	7°19'19	1♈17	24°53	7° 0	22°47	2°48	11°24	3°21	26°31	29°18	13°56	15°16	21°12	21°16	M28
T 29	16 27 29	8°17'13	14°31	26°52	8°14	23°32	2°41	11°29	3°22	26°29	29°19	13°52	15°12	21°18	21°17	T 29
W30	16 31 26	9°15'06	27°32	28°53	9°27	24°16	2°33	11°34	3°23	26°28	29°19	13°47	15° 9	21°25	21°19	W30
T 31	16 35 22	10♊12'58	10♉18	0♊55	10♊41	25♉ 1	2♐26	11♌39	3♍25	26♐26	29♓20	13♋42	15♋ 6	21♋32	21♓20	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 6	2s50	4s58	3n 0	2s35	11n30	1s15	11n45	0s32	20s 8	1n 7	18n21	0n39	11n 0	0n47	21s53	1n25	13s28	14s11	22n25	22n18	22n14	0n26	4n39
W 2	15 24	2n15	5 3	3 20	2 39	11 56	1 14	12 1	0 32	20 7	1 7	18 20	0 39	11 0	0 47	21 53	1 25	13 27	14 12	22 27	22 18	22 14	0 27	4 39
T 3	15 41	7 9	4 52	3 42	2 43	12 22	1 13	12 17	0 31	20 5	1 7	18 20	0 39	11 0	0 47	21 53	1 25	13 27	14 12	22 28	22 19	22 14	0 29	4 39
F 4	15 59	11 39	4 27	4 5	2 46	12 47	1 11	12 33	0 30	20 4	1 7	18 19	0 39	11 0	0 47	21 53	1 25	13 27	14 12	22 29	22 19	22 14	0 30	4 40
S 5	16 16	15 34	3 48	4 30	2 49	13 12	1 10	12 49	0 30	20 3	1 7	18 18	0 40	11 0	0 47	21 53	1 25	13 27	14 12	22 30	22 19	22 14	0 31	4 40
S 6	16 33	18 43	3 0	4 55	2 51	13 37	1 9	13 5	0 29	20 2	1 7	18 18	0 40	11 0	0 47	21 53	1 25	13 27	14 13	22 31	22 20	22 14	0 32	4 40
M 7	16 50	20 59	2 3	5 22	2 52	14 2	1 7	13 20	0 28	20 1	1 7	18 17	0 40	11 0	0 47	21 53	1 25	13 26	14 13	22 32	22 20	22 14	0 33	4 40
T 8	17 6	22 16	1 2	5 50	2 53	14 26	1 5	13 36	0 28	20 0	1 7	18 16	0 40	11 0	0 47	21 53	1 25	13 26	14 13	22 32	22 21	22 14	0 35	4 40
W 9	17 22	22 32	0n 1	6 19	2 53	14 50	1 4	13 51	0 27	19 58	1 7	18 15	0 40	11 0	0 47	21 53	1 25	13 26	14 13	22 32	22 21	22 14	0 36	4 40
T 10	17 38	21 47	1 4	6 50	2 53	15 13	1 2	14 6	0 27	19 57	1 7	18 14	0 40	11 0	0 47	21 52	1 25	13 26	14 14	22 32	22 21	22 14	0 37	4 41
F 11	17 53	20 4	2 5	7 21	2 52	15 36	1 0	14 21	0 26	19 56	1 7	18 14	0 40	11 0	0 47	21 52	1 25	13 26	14 14	22 32	22 22	22 14	0 38	4 41
S 12	18 9	17 29	3 0	7 53	2 51	15 59	0 59	14 36	0 25	19 55	1 7	18 13	0 40	11 0	0 47	21 52	1 26	13 25	14 14	22 32	22 22	22 14	0 39	4 41
S 13	18 23	14 6	3 49	8 26	2 49	16 21	0 57	14 50	0 25	19 53	1 7	18 12	0 40	11 0	0 47	21 52	1 26	13 25	14 15	22 32	22 22	22 14	0 40	4 41
M14	18 38	10 3	4 28	8 59	2 46	16 43	0 55	15 5	0 24	19 52	1 7	18 11	0 40	11 0	0 46	21 52	1 26	13 25	14 15	22 32	22 23	22 14	0 41	4 41
T 15	18 52	5 28	4 55	9 34	2 43	17 4	0 53	15 19	0 24	19 51	1 7	18 10	0 40	11 0	0 46	21 52	1 26	13 25	14 15	22 32	22 23	22 14	0 42	4 42
W16	19 6	0 30	5 7	10 9	2 39	17 25	0 51	15 33	0 23	19 49	1 7	18 9	0 40	11 0	0 46	21 52	1 26	13 25	14 15	22 33	22 24	22 14	0 43	4 42
T 17	19 20	4s39	5 3	10 45	2 35	17 45	0 49	15 47	0 22	19 48	1 7	18 8	0 40	11 0	0 46	21 52	1 26	13 25	14 16	22 34	22 24	22 13	0 44	4 42
F 18	19 33	9 43	4 42	11 21	2 31	18 6	0 47	16 1	0 22	19 47	1 7	18 7	0 40	11 0	0 46	21 52	1 26	13 25	14 16	22 35	22 24	22 13	0 45	4 42
S 19	19 46	14 24	4 2	11 58	2 25	18 25	0 45	16 14	0 21	19 45	1 6	18 6	0 40	10 59	0 46	21 52	1 26	13 25	14 16	22 35	22 25	22 13	0 46	4 42
S 20	19 58	18 20	3 6	12 35	2 20	18 44	0 43	16 28	0 20	19 44	1 6	18 5	0 40	10 59	0 46	21 52	1 26	13 25	14 17	22 36	22 25	22 13	0 47	4 42
M21	20 11	21 8	1 57	13 13	2 14	19 3	0 41	16 41	0 20	19 43	1 6	18 4	0 40	10 59	0 46	21 52	1 26	13 24	14 17	22 36	22 25	22 13	0 48	4 43
T 22	20 23	22 30	0 40	13 51	2 7	19 21	0 39	16 54	0 19	19 41	1 6	18 3	0 40	10 59	0 46	21 52	1 26	13 24	14 17	22 37	22 26	22 13	0 49	4 43
W23	20 34	22 19	0s40	14 29	2 0	19 38	0 37	17 7	0 18	19 40	1 6	18 2	0 40	10 58	0 46	21 52	1 26	13 24	14 18	22 37	22 26	22 13	0 50	4 43
T 24	20 45	20 38	1 56	15 7	1 52	19 55	0 34	17 20	0 18	19 39	1 6	18 0	0 40	10 58	0 46	21 52	1 26	13 24	14 18	22 36	22 27	22 13	0 51	4 43
F 25	20 56	17 39	3 4	15 45	1 44	20 12	0 32	17 32	0 17	19 37	1 6	17 59	0 40	10 58	0 46	21 52	1 26	13 24	14 18	22 36	22 27	22 12	0 52	4 43
S 26	21 6	13 42	3 59	16 23	1 36	20 28	0 30	17 44	0 16	19 36	1 6	17 58	0 40	10 57	0 46	21 52	1 26	13 24	14 19	22 36	22 27	22 12	0 53	4 44
S 27	21 17	9 6	4 40	17 1	1 27	20 43	0 28	17 57	0 16	19 35	1 6	17 57	0 40	10 57	0 46	21 52	1 26	13 24	14 19	22 36	22 28	22 12	0 54	4 44
M28	21 26	4 9	5 4	17 39	1 18	20 58	0 25	18 9	0 15	19 33	1 6	17 55	0 40	10 57	0 46	21 52	1 26	13 24	14 19	22 37	22 28	22 12	0 54	4 44
T 29	21 36	0n55	5 11	18 16	1 8	21 12	0 23	18 20	0 14	19 32	1 6	17 54	0 40	10 56	0 46	21 52	1 26	13 24	14 20	22 37	22 28	22 12	0 55	4 44
W30	21 44	5 50	5 3	18 52	0 58	21 26	0 21	18 32	0 14	19 31	1 6	17 53	0 40	10 56	0 46	21 51	1 26	13 24	14 20	22 37	22 29	22 12	0 56	4 45
T 31	21n53	10n26	4s39	19n28	0s48	21n39	0s19	18n43	0s13	19s29	1n 5	17n51	0n40	10n55	0n46	21s51	1n26	13s24	14s20	22n38	22n29	22n11	0n57	4n45

Julian Day Number = 2744224.5, Delta T = 35m29s
Ecliptic obliquity = 23°20'05, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°57'11, Lahiri = 35°04'12

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ASTRODIENST EPHEMERIS for the year 2801
geocentric

JUNE 2801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 39 19	11♊10'48	22♉52	2♊59	11♊55	25♉45	2°R18	11♌44	3♍26	26°R24	29♓21	13°R36	15♋ 3	21♋38	21♓21	F 1
S 2	16 43 16	12° 8'38	5♊14	5° 5	13° 9	26°30	2♐11	11°49	3°27	26♐23	29°21	13♋31	15° 0	21°45	21°23	S 2
S 3	16 47 12	13° 6'26	17°25	7°13	14°23	27°14	2° 3	11°54	3°28	26°21	29°22	13°27	14°57	21°51	21°24	S 3
M 4	16 51 9	14° 4'12	29°27	9°21	15°37	27°58	1°56	11°59	3°29	26°20	29°23	13°25	14°53	21°58	21°25	M 4
T 5	16 55 5	15° 1'58	11♋20	11°31	16°51	28°42	1°49	12° 5	3°31	26°18	29°23	13°D24	14°50	22° 5	21°26	T 5
W 6	16 59 2	15°59'42	23° 9	13°42	18° 5	29°27	1°41	12°10	3°32	26°17	29°24	13°24	14°47	22°11	21°27	W 6
T 7	17 2 58	16°57'24	4♌56	15°53	19°18	0♊11	1°34	12°15	3°33	26°15	29°24	13°26	14°44	22°18	21°29	T 7
F 8	17 6 55	17°55'05	16°45	18° 5	20°32	0°55	1°27	12°21	3°35	26°13	29°25	13°27	14°41	22°25	21°30	F 8
S 9	17 10 52	18°52'45	28°39	20°17	21°46	1°39	1°20	12°26	3°36	26°12	29°25	13°29	14°38	22°31	21°30	S 9
S 10	17 14 48	19°50'23	10♍45	22°29	23° 0	2°23	1°13	12°32	3°38	26°10	29°26	13°30	14°34	22°38	21°31	S 10
M11	17 18 45	20°48'00	23° 5	24°40	24°14	3° 7	1° 6	12°38	3°40	26° 9	29°26	13°R30	14°31	22°45	21°32	M11
T 12	17 22 41	21°45'35	5♎46	26°51	25°27	3°51	0°59	12°44	3°41	26° 7	29°27	13°30	14°28	22°51	21°33	T 12
W13	17 26 38	22°43'09	18°51	29° 2	26°41	4°34	0°53	12°49	3°43	26° 5	29°27	13°28	14°25	22°58	21°34	W13
T 14	17 30 34	23°40'41	2♏22	1♋10	27°55	5°18	0°46	12°55	3°45	26° 4	29°27	13°26	14°22	23° 5	21°34	T 14
F 15	17 34 31	24°38'13	16°19	3°18	29° 9	6° 2	0°40	13° 1	3°47	26° 2	29°28	13°23	14°18	23°11	21°35	F 15
S 16	17 38 27	25°35'43	0♐43	5°24	0♋22	6°45	0°33	13° 7	3°48	26° 1	29°28	13°21	14°15	23°18	21°35	S 16
S 17	17 42 24	26°33'12	15°27	7°28	1°36	7°29	0°27	13°13	3°50	25°59	29°28	13°19	14°12	23°25	21°36	S 17
M18	17 46 21	27°30'40	0♑25	9°31	2°50	8°12	0°21	13°19	3°52	25°57	29°29	13°18	14° 9	23°31	21°36	M18
T 19	17 50 17	28°28'07	15°30	11°31	4° 4	8°56	0°15	13°26	3°54	25°56	29°29	13°D18	14° 6	23°38	21°37	T 19
W20	17 54 14	29°25'34	0♒31	13°29	5°17	9°39	0° 9	13°32	3°56	25°54	29°29	13°18	14° 3	23°44	21°37	W20
T 21	17 58 10	0♋22'59	15°22	15°25	6°31	10°23	0° 3	13°38	3°58	25°52	29°29	13°19	13°59	23°51	21°37	T 21
F 22	18 2 7	1°20'24	29°56	17°18	7°45	11° 6	29♏57	13°45	4° 1	25°51	29°29	13°20	13°56	23°58	21°37	F 22
S 23	18 6 3	2°17'48	14♓ 9	19° 9	8°59	11°49	29°52	13°51	4° 3	25°49	29°30	13°21	13°53	24° 4	21°37	S 23
S 24	18 10 0	3°15'12	28° 0	20°58	10°12	12°32	29°47	13°57	4° 5	25°48	29°30	13°R21	13°50	24°11	21°R37	S 24
M25	18 13 56	4°12'36	11♈28	22°44	11°26	13°15	29°41	14° 4	4° 7	25°46	29°30	13°21	13°47	24°18	21°37	M25
T 26	18 17 53	5° 9'58	24°35	24°27	12°40	13°58	29°36	14°11	4°10	25°44	29°30	13°21	13°44	24°24	21°37	T 26
W27	18 21 50	6° 7'21	7♉23	26° 9	13°53	14°41	29°31	14°17	4°12	25°43	29°30	13°20	13°40	24°31	21°37	W27
T 28	18 25 46	7° 4'43	19°55	27°47	15° 7	15°24	29°26	14°24	4°14	25°41	29°30	13°19	13°37	24°38	21°37	T 28
F 29	18 29 43	8° 2'05	2♊13	29°23	16°21	16° 7	29°22	14°30	4°17	25°40	29°R30	13°19	13°34	24°44	21°37	F 29
S 30	18 33 39	8♋59'26	14♊21	0♌57	17♋35	16♊50	29♏17	14♌37	4♍19	25♐38	29♓30	13♋18	13♋31	24♋51	21♓36	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 1	14n30	4s 2	20n 2	0s38	21n51	0s16	18n55	0s13	19s28	1n 5	17n50	0n40	10n55	0n46	21s51	1n26	13s24	14s21	22n39	22n29	22n11	0n57	4n45
S 2	22 9	17 54	3 14	20 36	0 28	22 3	0 14	19 6	0 12	19 26	1 5	17 49	0 40	10 55	0 46	21 51	1 26	13 25	14 21	22 39	22 30	22 11	0 58	4 45
S 3	22 16	20 27	2 18	21 8	0 17	22 14	0 11	19 16	0 11	19 25	1 5	17 47	0 40	10 54	0 46	21 51	1 26	13 25	14 21	22 39	22 30	22 11	0 59	4 45
M 4	22 23	22 4	1 16	21 39	0 7	22 25	0 9	19 27	0 11	19 24	1 5	17 46	0 40	10 54	0 46	21 51	1 26	13 25	14 22	22 40	22 30	22 11	1 0	4 46
T 5	22 30	22 40	0 11	22 8	0n 4	22 35	0 7	19 37	0 10	19 22	1 5	17 44	0 40	10 53	0 46	21 51	1 26	13 25	14 22	22 40	22 31	22 11	1 0	4 46
W 6	22 36	22 14	0n53	22 35	0 15	22 44	0 4	19 48	0 9	19 21	1 5	17 43	0 40	10 53	0 46	21 51	1 26	13 25	14 22	22 40	22 31	22 10	1 1	4 46
T 7	22 42	20 49	1 56	23 0	0 25	22 52	0 2	19 58	0 8	19 20	1 5	17 42	0 40	10 52	0 46	21 51	1 26	13 25	14 23	22 40	22 31	22 10	1 1	4 46
F 8	22 47	18 30	2 53	23 23	0 35	23 0	0n 0	20 7	0 8	19 19	1 4	17 40	0 40	10 51	0 45	21 51	1 26	13 25	14 23	22 39	22 32	22 10	1 2	4 46
S 9	22 52	15 24	3 44	23 44	0 45	23 8	0 3	20 17	0 7	19 17	1 4	17 38	0 40	10 51	0 45	21 51	1 26	13 25	14 24	22 39	22 32	22 10	1 3	4 47
S 10	22 57	11 36	4 26	24 2	0 54	23 14	0 5	20 26	0 6	19 16	1 4	17 37	0 40	10 50	0 45	21 51	1 26	13 25	14 24	22 39	22 33	22 9	1 3	4 47
M11	23 1	7 16	4 56	24 17	1 3	23 20	0 8	20 36	0 6	19 15	1 4	17 35	0 40	10 50	0 45	21 51	1 26	13 26	14 24	22 39	22 33	22 9	1 4	4 47
T 12	23 5	2 31	5 13	24 30	1 12	23 25	0 10	20 45	0 5	19 14	1 4	17 34	0 40	10 49	0 45	21 51	1 26	13 26	14 25	22 39	22 33	22 9	1 4	4 47
W13	23 8	2s30	5 14	24 40	1 20	23 30	0 12	20 53	0 4	19 12	1 4	17 32	0 40	10 48	0 45	21 51	1 26	13 26	14 25	22 39	22 34	22 9	1 5	4 48
T 14	23 11	7 33	4 59	24 47	1 27	23 34	0 15	21 2	0 4	19 11	1 3	17 31	0 40	10 48	0 45	21 51	1 26	13 26	14 25	22 40	22 34	22 9	1 5	4 48
F 15	23 14	12 24	4 25	24 52	1 34	23 37	0 17	21 10	0 3	19 10	1 3	17 29	0 41	10 47	0 45	21 51	1 26	13 26	14 26	22 40	22 34	22 8	1 5	4 48
S 16	23 16	16 43	3 34	24 53	1 40	23 40	0 19	21 18	0 2	19 9	1 3	17 27	0 41	10 46	0 45	21 51	1 26	13 26	14 26	22 40	22 35	22 8	1 6	4 48
S 17	23 17	20 5	2 28	24 53	1 45	23 41	0 22	21 26	0 2	19 8	1 3	17 25	0 41	10 46	0 45	21 51	1 26	13 27	14 26	22 40	22 35	22 8	1 6	4 48
M18	23 19	22 9	1 11	24 49	1 50	23 42	0 24	21 34	0 1	19 7	1 3	17 24	0 41	10 45	0 45	21 51	1 26	13 27	14 27	22 40	22 35	22 7	1 7	4 49
T 19	23 20	22 38	0s12	24 44	1 54	23 43	0 26	21 41	0 0	19 6	1 2	17 22	0 41	10 44	0 45	21 51	1 26	13 27	14 27	22 40	22 36	22 7	1 7	4 49
W20	23 20	21 29	1 34	24 35	1 57	23 42	0 29	21 48	0n 0	19 5	1 2	17 20	0 41	10 43	0 45	21 51	1 26	13 27	14 28	22 40	22 36	22 7	1 7	4 49
T 21	23 20	18 50	2 49	24 25	1 59	23 41	0 31	21 55	0 1	19 4	1 2	17 19	0 41	10 42	0 45	21 50	1 26	13 28	14 28	22 40	22 36	22 7	1 8	4 49
F 22	23 20	15 3	3 51	24 13	2 1	23 40	0 33	22 2	0 2	19 3	1 2	17 17	0 41	10 42	0 45	21 50	1 26	13 28	14 28	22 40	22 37	22 6	1 8	4 50
S 23	23 19	10 28	4 37	23 58	2 1	23 37	0 36	22 9	0 2	19 2	1 2	17 15	0 41	10 41	0 45	21 50	1 26	13 28	14 29	22 40	22 37	22 6	1 8	4 50
S 24	23 18	5 29	5 6	23 42	2 1	23 34	0 38	22 15	0 3	19 1	1 1	17 13	0 41	10 40	0 45	21 50	1 26	13 28	14 29	22 40	22 37	22 6	1 8	4 50
M25	23 16	0 21	5 17	23 24	2 0	23 30	0 40	22 21	0 4	19 0	1 1	17 11	0 41	10 39	0 45	21 50	1 26	13 29	14 29	22 40	22 38	22 5	1 9	4 50
T 26	23 14	4n39	5 11	23 5	1 59	23 26	0 42	22 27	0 4	18 59	1 1	17 9	0 41	10 38	0 45	21 50	1 26	13 29	14 30	22 40	22 38	22 5	1 9	4 51
W27	23 12	9 20	4 50	22 44	1 57	23 21	0 44	22 33	0 5	18 58	1 1	17 8	0 41	10 37	0 45	21 50	1 26	13 29	14 30	22 40	22 38	22 5	1 9	4 51
T 28	23 9	13 32	4 15	22 22	1 54	23 15	0 46	22 38	0 6	18 57	1 1	17 6	0 41	10 37	0 45	21 50	1 26	13 30	14 30	22 40	22 38	22 4	1 9	4 51
F 29	23 6	17 6	3 29	21 59	1 50	23 8	0 48	22 43	0 6	18 57	1 0	17 4	0 41	10 36	0 45	21 50	1 26	13 30	14 31	22 40	22 39	22 4	1 9	4 51
S 30	23n 2	19n52	2s34	21n35	1n45	23n 1	0n50	22n48	0n 7	18s56	1n 0	17n 2	0n41	10n35	0n45	21s50	1n26	13s30	14s31	22n40	22n39	22n 4	1n 9	4n51

Julian Day Number = 2744255.5, Delta T = 35m29s
Ecliptic obliquity = 23°20'04, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°57'16, Lahiri = 35°04'16

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ASTRODIENST EPHEMERIS for the year 2801
geocentric

JULY 2801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 37 36	9♋56'47	26♊20	2♌28	18♋48	17♊33	29°R13	14♌44	4♍22	25°R37	29°R30	13°R18	13♋28	24♋58	21°R36	S 1
M 2	18 41 32	10°54'07	8♋13	3°56	20° 2	18°16	29♏ 9	14°51	4°24	25♐35	29♓30	13°D18	13°24	25° 4	21♓36	M 2
T 3	18 45 29	11°51'27	20° 2	5°21	21°16	18°58	29° 5	14°58	4°27	25°33	29°30	13♋18	13°21	25°11	21°35	T 3
W 4	18 49 25	12°48'46	1♌49	6°44	22°29	19°41	29° 1	15° 5	4°29	25°32	29°30	13°R18	13°18	25°18	21°35	W 4
T 5	18 53 22	13°46'05	13°36	8° 5	23°43	20°23	28°57	15°12	4°32	25°30	29°30	13°18	13°15	25°24	21°34	T 5
F 6	18 57 19	14°43'23	25°28	9°22	24°57	21° 6	28°53	15°19	4°35	25°29	29°30	13°18	13°12	25°31	21°34	F 6
S 7	19 1 15	15°40'41	7♍26	10°37	26°10	21°48	28°50	15°26	4°37	25°27	29°29	13°17	13° 9	25°37	21°33	S 7
S 8	19 5 12	16°37'58	19°33	11°49	27°24	22°31	28°47	15°33	4°40	25°26	29°29	13°17	13° 5	25°44	21°32	S 8
M 9	19 9 8	17°35'14	1♎55	12°58	28°38	23°13	28°44	15°40	4°43	25°24	29°29	13°17	13° 2	25°51	21°31	M 9
T 10	19 13 5	18°32'30	14°33	14° 4	29°51	23°55	28°41	15°47	4°46	25°23	29°29	13°D16	12°59	25°57	21°30	T 10
W11	19 17 1	19°29'45	27°33	15° 7	1♌ 5	24°38	28°38	15°54	4°49	25°21	29°28	13°17	12°56	26° 4	21°29	W11
T 12	19 20 58	20°27'00	10♏57	16° 7	2°19	25°20	28°36	16° 1	4°52	25°20	29°28	13°17	12°53	26°11	21°29	T 12
F 13	19 24 54	21°24'14	24°47	17° 4	3°32	26° 2	28°33	16° 9	4°54	25°19	29°28	13°17	12°50	26°17	21°28	F 13
S 14	19 28 51	22°21'28	9♐ 4	17°57	4°46	26°44	28°31	16°16	4°57	25°17	29°28	13°18	12°46	26°24	21°26	S 14
S 15	19 32 48	23°18'41	23°44	18°47	5°59	27°26	28°29	16°23	5° 0	25°16	29°27	13°19	12°43	26°31	21°25	S 15
M16	19 36 44	24°15'55	8♑42	19°33	7°13	28° 8	28°27	16°31	5° 3	25°14	29°27	13°R19	12°40	26°37	21°24	M16
T 17	19 40 41	25°13'08	23°53	20°16	8°27	28°50	28°26	16°38	5° 7	25°13	29°26	13°19	12°37	26°44	21°23	T 17
W18	19 44 37	26°10'21	9♒ 5	20°54	9°40	29°31	28°24	16°45	5°10	25°12	29°26	13°18	12°34	26°51	21°22	W18
T 19	19 48 34	27° 7'34	24°10	21°29	10°54	0♋13	28°23	16°53	5°13	25°10	29°26	13°17	12°30	26°57	21°20	T 19
F 20	19 52 30	28° 4'47	9♓ 0	22° 0	12° 7	0°55	28°22	17° 0	5°16	25° 9	29°25	13°15	12°27	27° 4	21°19	F 20
S 21	19 56 27	29° 2'01	23°26	22°27	13°21	1°36	28°21	17° 8	5°19	25° 8	29°25	13°14	12°24	27°11	21°17	S 21
S 22	20 0 24	29°59'14	7♈27	22°49	14°34	2°18	28°20	17°15	5°22	25° 7	29°24	13°12	12°21	27°17	21°16	S 22
M23	20 4 20	0♌56'28	21° 0	23° 7	15°48	2°59	28°20	17°23	5°25	25° 5	29°24	13°11	12°18	27°24	21°14	M23
T 24	20 8 17	1°53'43	4♉ 7	23°20	17° 1	3°41	28°19	17°30	5°29	25° 4	29°23	13°D11	12°15	27°31	21°13	T 24
W25	20 12 13	2°50'58	16°52	23°28	18°15	4°22	28°19	17°38	5°32	25° 3	29°22	13°11	12°11	27°37	21°11	W25
T 26	20 16 10	3°48'13	29°17	23°R32	19°29	5° 4	28°D19	17°45	5°35	25° 2	29°22	13°13	12° 8	27°44	21° 9	T 26
F 27	20 20 6	4°45'29	11♊27	23°31	20°42	5°45	28°19	17°53	5°39	25° 1	29°21	13°14	12° 5	27°50	21° 8	F 27
S 28	20 24 3	5°42'46	23°26	23°26	21°56	6°26	28°20	18° 1	5°42	24°59	29°21	13°16	12° 2	27°57	21° 6	S 28
S 29	20 27 59	6°40'03	5♋17	23°15	23° 9	7° 7	28°20	18° 8	5°45	24°58	29°20	13°17	11°59	28° 4	21° 4	S 29
M30	20 31 56	7°37'20	17° 5	23° 0	24°23	7°49	28°21	18°16	5°49	24°57	29°19	13°R17	11°56	28°10	21° 2	M30
T 31	20 35 53	8♌34'38	28♋52	22♌40	25♌36	8♋30	28♏22	18♌24	5♍52	24♐56	29♓19	13♋16	11♋52	28♋17	21♓ 0	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n58	21n44	1s33	21n 9	1n40	22n53	0n52	22n53	0n 8	18s55	1n 0	17n 0	0n41	10n34	0n45	21s50	1n26	13s31	14s32	22n40	22n39	22n 3	1n 9	4n52
M 2	22 53	22 37	0 28	20 43	1 35	22 45	0 54	22 58	0 9	18 54	1 0	16 58	0 41	10 33	0 45	21 50	1 26	13 31	14 32	22 40	22 40	22 3	1 9	4 52
T 3	22 48	22 28	0n37	20 16	1 28	22 35	0 56	23 2	0 9	18 54	1 0	16 56	0 41	10 32	0 45	21 50	1 26	13 31	14 32	22 40	22 40	22 3	1 9	4 52
W 4	22 43	21 19	1 41	19 49	1 21	22 25	0 58	23 6	0 10	18 53	0 59	16 54	0 41	10 31	0 45	21 50	1 26	13 32	14 33	22 40	22 40	22 2	1 9	4 52
T 5	22 38	19 14	2 41	19 21	1 14	22 15	1 0	23 10	0 11	18 53	0 59	16 52	0 41	10 30	0 45	21 50	1 26	13 32	14 33	22 40	22 41	22 2	1 9	4 52
F 6	22 32	16 20	3 34	18 53	1 5	22 4	1 2	23 13	0 11	18 52	0 59	16 50	0 41	10 29	0 45	21 50	1 26	13 33	14 33	22 40	22 41	22 2	1 9	4 53
S 7	22 25	12 44	4 18	18 24	0 57	21 52	1 4	23 17	0 12	18 51	0 59	16 48	0 41	10 28	0 45	21 50	1 26	13 33	14 34	22 40	22 41	22 1	1 9	4 53
S 8	22 18	8 35	4 51	17 56	0 47	21 39	1 5	23 20	0 13	18 51	0 58	16 46	0 41	10 27	0 45	21 50	1 26	13 33	14 34	22 40	22 42	22 1	1 9	4 53
M 9	22 11	4 1	5 11	17 27	0 37	21 26	1 7	23 23	0 13	18 51	0 58	16 44	0 41	10 26	0 44	21 50	1 25	13 34	14 34	22 41	22 42	22 0	1 9	4 53
T 10	22 3	0s50	5 18	16 58	0 27	21 13	1 9	23 26	0 14	18 50	0 58	16 42	0 42	10 25	0 44	21 50	1 25	13 34	14 35	22 41	22 42	22 0	1 9	4 54
W11	21 56	5 46	5 8	16 29	0 16	20 58	1 10	23 28	0 15	18 50	0 58	16 40	0 42	10 24	0 44	21 50	1 25	13 35	14 35	22 41	22 43	22 0	1 9	4 54
T 12	21 47	10 35	4 41	16 1	0 5	20 43	1 12	23 31	0 15	18 49	0 58	16 38	0 42	10 23	0 44	21 50	1 25	13 35	14 36	22 41	22 43	21 59	1 8	4 54
F 13	21 38	15 2	3 58	15 32	0s 7	20 28	1 13	23 33	0 16	18 49	0 57	16 35	0 42	10 22	0 44	21 50	1 25	13 36	14 36	22 40	22 43	21 59	1 8	4 54
S 14	21 29	18 46	2 59	15 4	0 20	20 12	1 15	23 34	0 17	18 49	0 57	16 33	0 42	10 20	0 44	21 50	1 25	13 36	14 36	22 40	22 43	21 58	1 8	4 54
S 15	21 20	21 25	1 47	14 37	0 32	19 55	1 16	23 36	0 17	18 49	0 57	16 31	0 42	10 19	0 44	21 50	1 25	13 36	14 37	22 40	22 44	21 58	1 8	4 54
M16	21 10	22 37	0 26	14 10	0 45	19 38	1 17	23 37	0 18	18 49	0 57	16 29	0 42	10 18	0 44	21 50	1 25	13 37	14 37	22 40	22 44	21 58	1 7	4 55
T 17	21 0	22 11	0s58	13 44	0 59	19 20	1 19	23 39	0 19	18 48	0 56	16 27	0 42	10 17	0 44	21 50	1 25	13 37	14 37	22 40	22 44	21 57	1 7	4 55
W18	20 49	20 8	2 18	13 19	1 13	19 2	1 20	23 39	0 19	18 48	0 56	16 25	0 42	10 16	0 44	21 50	1 25	13 38	14 38	22 40	22 45	21 57	1 7	4 55
T 19	20 39	16 40	3 28	12 54	1 27	18 43	1 21	23 40	0 20	18 48	0 56	16 23	0 42	10 15	0 44	21 50	1 25	13 38	14 38	22 40	22 45	21 56	1 6	4 55
F 20	20 27	12 12	4 22	12 31	1 41	18 24	1 22	23 41	0 21	18 48	0 56	16 20	0 42	10 14	0 44	21 50	1 25	13 39	14 38	22 41	22 45	21 56	1 6	4 55
S 21	20 16	7 9	4 58	12 9	1 56	18 4	1 23	23 41	0 22	18 48	0 55	16 18	0 42	10 12	0 44	21 50	1 25	13 39	14 39	22 41	22 46	21 55	1 6	4 56
S 22	20 4	1 53	5 15	11 48	2 10	17 44	1 24	23 41	0 22	18 48	0 55	16 16	0 42	10 11	0 44	21 50	1 25	13 40	14 39	22 41	22 46	21 55	1 5	4 56
M23	19 52	3n19	5 13	11 28	2 25	17 23	1 25	23 41	0 23	18 49	0 55	16 14	0 42	10 10	0 44	21 50	1 25	13 40	14 39	22 41	22 46	21 54	1 5	4 56
T 24	19 39	8 12	4 56	11 10	2 40	17 2	1 26	23 41	0 24	18 49	0 55	16 12	0 42	10 9	0 44	21 50	1 25	13 41	14 40	22 41	22 46	21 54	1 4	4 56
W25	19 26	12 35	4 24	10 54	2 54	16 40	1 27	23 40	0 24	18 49	0 54	16 9	0 42	10 8	0 44	21 50	1 25	13 41	14 40	22 41	22 47	21 54	1 4	4 56
T 26	19 13	16 20	3 40	10 39	3 9	16 18	1 27	23 39	0 25	18 49	0 54	16 7	0 42	10 6	0 44	21 50	1 25	13 42	14 40	22 41	22 47	21 53	1 3	4 56
F 27	18 59	19 18	2 47	10 26	3 23	15 55	1 28	23 38	0 26	18 49	0 54	16 5	0 43	10 5	0 44	21 50	1 25	13 42	14 41	22 41	22 47	21 53	1 3	4 57
S 28	18 46	21 23	1 47	10 15	3 36	15 32	1 29	23 37	0 26	18 50	0 54	16 3	0 43	10 4	0 44	21 50	1 25	13 43	14 41	22 41	22 48	21 52	1 2	4 57
S 29	18 32	22 30	0 44	10 6	3 49	15 9	1 29	23 36	0 27	18 50	0 53	16 0	0 43	10 3	0 44	21 50	1 25	13 43	14 41	22 41	22 48	21 52	1 2	4 57
M30	18 17	22 36	0n21	9 59	4 2	14 45	1 30	23 34	0 28	18 50	0 53	15 58	0 43	10 1	0 44	21 50	1 25	13 44	14 41	22 41	22 48	21 51	1 1	4 57
T 31	18n 2	21n41	1n25	9n54	4s14	14n21	1n30	23n32	0n28	18s51	0n53	15n56	0n43	10n 0	0n44	21s50	1n25	13s45	14s42	22n41	22n48	21n51	1n 0	4n57

Julian Day Number = 2744285.5, Delta T = 35m30s
Ecliptic obliquity = 23°20'04, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°57'20, Lahiri = 35°04'20

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2801
geocentric

AUGUST 2801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 39 49	9♌31'57	10♌40	22°R16	26♌50	9♋11	28♏23	18♌31	5♍56	24°R55	29°R18	13°R14	11♋49	28♋24	20°R58	W 1
T 2	20 43 46	10°29'15	22°33	21♌47	28° 3	9°52	28°24	18°39	5°59	24♐54	29♓17	13♋10	11°46	28°30	20♓56	T 2
F 3	20 47 42	11°26'34	4♍31	21°15	29°17	10°32	28°26	18°47	6° 2	24°53	29°17	13° 6	11°43	28°37	20°54	F 3
S 4	20 51 39	12°23'54	16°36	20°40	0♍30	11°13	28°27	18°54	6° 6	24°52	29°16	13° 1	11°40	28°44	20°52	S 4
S 5	20 55 35	13°21'14	28°52	20° 2	1°44	11°54	28°29	19° 2	6° 9	24°51	29°15	12°56	11°36	28°50	20°50	S 5
M 6	20 59 32	14°18'34	11♎19	19°21	2°57	12°35	28°31	19°10	6°13	24°50	29°14	12°52	11°33	28°57	20°48	M 6
T 7	21 3 28	15°15'54	24° 1	18°39	4°11	13°15	28°33	19°17	6°17	24°49	29°13	12°48	11°30	29° 4	20°46	T 7
W 8	21 7 25	16°13'15	7♏ 0	17°56	5°24	13°56	28°36	19°25	6°20	24°48	29°13	12°47	11°27	29°10	20°43	W 8
T 9	21 11 21	17°10'36	20°19	17°13	6°37	14°36	28°38	19°33	6°24	24°48	29°12	12°D46	11°24	29°17	20°41	T 9
F 10	21 15 18	18° 7'58	4♐ 0	16°30	7°51	15°17	28°41	19°41	6°27	24°47	29°11	12°47	11°21	29°24	20°39	F 10
S 11	21 19 15	19° 5'20	18° 3	15°49	9° 4	15°57	28°44	19°48	6°31	24°46	29°10	12°49	11°17	29°30	20°36	S 11
S 12	21 23 11	20° 2'43	2♑30	15°10	10°18	16°38	28°47	19°56	6°34	24°45	29° 9	12°50	11°14	29°37	20°34	S 12
M13	21 27 8	21° 0'06	17°16	14°33	11°31	17°18	28°50	20° 4	6°38	24°45	29° 8	12°R50	11°11	29°44	20°32	M13
T 14	21 31 4	21°57'30	2♒17	14° 1	12°44	17°58	28°53	20°11	6°42	24°44	29° 7	12°49	11° 8	29°50	20°29	T 14
W15	21 35 1	22°54'54	17°25	13°32	13°58	18°38	28°57	20°19	6°45	24°43	29° 6	12°46	11° 5	29°57	20°27	W15
T 16	21 38 57	23°52'19	2♓31	13° 9	15°11	19°19	29° 0	20°27	6°49	24°42	29° 5	12°41	11° 1	0♌ 4	20°24	T 16
F 17	21 42 54	24°49'45	17°25	12°51	16°24	19°59	29° 4	20°35	6°53	24°42	29° 4	12°35	10°58	0°10	20°22	F 17
S 18	21 46 51	25°47'12	1♈59	12°38	17°38	20°39	29° 8	20°42	6°56	24°41	29° 3	12°28	10°55	0°17	20°19	S 18
S 19	21 50 47	26°44'40	16° 7	12°D32	18°51	21°19	29°12	20°50	7° 0	24°41	29° 2	12°22	10°52	0°23	20°16	S 19
M20	21 54 44	27°42'10	29°47	12°32	20° 4	21°58	29°17	20°58	7° 4	24°40	29° 1	12°18	10°49	0°30	20°14	M20
T 21	21 58 40	28°39'40	12♉59	12°39	21°17	22°38	29°21	21° 5	7° 8	24°40	29° 0	12°15	10°46	0°37	20°11	T 21
W22	22 2 37	29°37'12	25°44	12°53	22°31	23°18	29°26	21°13	7°11	24°39	28°59	12°D13	10°42	0°43	20° 8	W22
T 23	22 6 33	0♍34'45	8♊ 9	13°14	23°44	23°58	29°31	21°21	7°15	24°39	28°58	12°13	10°39	0°50	20° 6	T 23
F 24	22 10 30	1°32'20	20°16	13°41	24°57	24°37	29°36	21°28	7°19	24°38	28°57	12°15	10°36	0°57	20° 3	F 24
S 25	22 14 26	2°29'56	2♋12	14°16	26°10	25°17	29°41	21°36	7°22	24°38	28°56	12°16	10°33	1° 3	20° 0	S 25
S 26	22 18 23	3°27'33	14° 1	14°57	27°24	25°57	29°46	21°44	7°26	24°38	28°55	12°R16	10°30	1°10	19°58	S 26
M27	22 22 19	4°25'12	25°47	15°45	28°37	26°36	29°52	21°51	7°30	24°37	28°54	12°15	10°27	1°17	19°55	M27
T 28	22 26 16	5°22'52	7♌35	16°40	29°50	27°15	29°57	21°59	7°34	24°37	28°53	12°12	10°23	1°23	19°52	T 28
W29	22 30 13	6°20'33	19°28	17°41	1♎ 3	27°55	0♐ 3	22° 7	7°37	24°37	28°52	12° 6	10°20	1°30	19°49	W29
T 30	22 34 9	7°18'16	1♍28	18°49	2°16	28°34	0° 9	22°14	7°41	24°37	28°51	11°59	10°17	1°37	19°46	T 30
F 31	22 38 6	8♍16'00	13♍37	20♌ 2	3♎29	29♋13	0♐15	22♌22	7♍45	24♐36	28♓49	11♋49	10♋14	1♌43	19♓43	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n47	19n48	2n25	9n51	4s24	13n56	1n30	23n30	0n29	18s51	0n53	15n53	0n43	9n59	0n44	21s50	1n25	13s45	14s42	22n41	22n49	21n50	1n 0	4n57
T 2	17 32	17 5	3 19	9 51	4 34	13 31	1 31	23 28	0 30	18 52	0 52	15 51	0 43	9 58	0 44	21 50	1 25	13 46	14 42	22 41	22 49	21 49	0 59	4 57
F 3	17 16	13 37	4 5	9 53	4 43	13 6	1 31	23 25	0 30	18 52	0 52	15 49	0 43	9 56	0 44	21 50	1 25	13 46	14 43	22 42	22 49	21 49	0 58	4 58
S 4	17 1	9 34	4 40	9 57	4 50	12 40	1 31	23 23	0 31	18 53	0 52	15 46	0 43	9 55	0 44	21 50	1 25	13 47	14 43	22 42	22 50	21 48	0 58	4 58
S 5	16 44	5 5	5 3	10 4	4 56	12 14	1 31	23 20	0 32	18 54	0 52	15 44	0 43	9 54	0 44	21 50	1 25	13 47	14 43	22 43	22 50	21 48	0 57	4 58
M 6	16 28	0 20	5 12	10 12	5 0	11 48	1 31	23 17	0 32	18 54	0 51	15 42	0 43	9 52	0 44	21 50	1 25	13 48	14 43	22 43	22 50	21 47	0 56	4 58
T 7	16 11	4s31	5 7	10 22	5 2	11 21	1 31	23 14	0 33	18 55	0 51	15 39	0 43	9 51	0 44	21 50	1 24	13 48	14 44	22 43	22 50	21 47	0 56	4 58
W 8	15 54	9 18	4 45	10 35	5 3	10 54	1 31	23 10	0 34	18 56	0 51	15 37	0 43	9 50	0 44	21 50	1 24	13 49	14 44	22 43	22 51	21 46	0 55	4 58
T 9	15 37	13 45	4 8	10 48	5 2	10 27	1 31	23 7	0 34	18 57	0 51	15 35	0 43	9 48	0 44	21 50	1 24	13 50	14 44	22 43	22 51	21 46	0 54	4 58
F 10	15 20	17 38	3 16	11 4	4 59	9 59	1 30	23 3	0 35	18 57	0 51	15 32	0 44	9 47	0 44	21 50	1 24	13 50	14 45	22 43	22 51	21 45	0 53	4 58
S 11	15 2	20 37	2 11	11 20	4 55	9 32	1 30	22 59	0 36	18 58	0 50	15 30	0 44	9 46	0 44	21 50	1 24	13 51	14 45	22 43	22 51	21 45	0 52	4 58
S 12	14 44	22 23	0 56	11 37	4 48	9 4	1 30	22 55	0 36	18 59	0 50	15 28	0 44	9 44	0 44	21 50	1 24	13 51	14 45	22 43	22 52	21 44	0 52	4 59
M13	14 26	22 37	0s24	11 55	4 40	8 35	1 29	22 50	0 37	19 0	0 50	15 25	0 44	9 43	0 44	21 50	1 24	13 52	14 45	22 43	22 52	21 43	0 51	4 59
T 14	14 8	21 15	1 44	12 14	4 31	8 7	1 29	22 46	0 38	19 1	0 50	15 23	0 44	9 42	0 44	21 50	1 24	13 53	14 46	22 43	22 52	21 43	0 50	4 59
W15	13 49	18 21	2 57	12 32	4 20	7 38	1 28	22 41	0 38	19 2	0 49	15 21	0 44	9 40	0 44	21 50	1 24	13 53	14 46	22 44	22 53	21 42	0 49	4 59
T 16	13 30	14 13	3 57	12 50	4 7	7 9	1 27	22 36	0 39	19 3	0 49	15 18	0 44	9 39	0 44	21 50	1 24	13 54	14 46	22 44	22 53	21 42	0 48	4 59
F 17	13 11	9 15	4 40	13 8	3 54	6 40	1 26	22 31	0 40	19 4	0 49	15 16	0 44	9 38	0 44	21 50	1 24	13 54	14 46	22 45	22 53	21 41	0 47	4 59
S 18	12 52	3 52	5 4	13 25	3 40	6 11	1 26	22 25	0 41	19 5	0 49	15 14	0 44	9 36	0 44	21 50	1 24	13 55	14 46	22 45	22 53	21 40	0 46	4 59
S 19	12 33	1n33	5 9	13 42	3 24	5 42	1 25	22 20	0 41	19 6	0 48	15 11	0 44	9 35	0 44	21 50	1 24	13 55	14 47	22 46	22 54	21 40	0 45	4 59
M20	12 13	6 44	4 55	13 57	3 9	5 12	1 24	22 14	0 42	19 7	0 48	15 9	0 44	9 34	0 44	21 50	1 24	13 56	14 47	22 46	22 54	21 39	0 44	4 59
T 21	11 53	11 26	4 26	14 11	2 52	4 42	1 23	22 9	0 43	19 9	0 48	15 7	0 44	9 32	0 44	21 50	1 24	13 57	14 47	22 46	22 54	21 39	0 43	4 59
W22	11 33	15 28	3 45	14 23	2 35	4 12	1 21	22 3	0 43	19 10	0 48	15 4	0 45	9 31	0 44	21 50	1 24	13 57	14 47	22 47	22 54	21 38	0 42	4 59
T 23	11 13	18 43	2 54	14 34	2 18	3 42	1 20	21 56	0 44	19 11	0 48	15 2	0 45	9 29	0 44	21 50	1 24	13 58	14 48	22 47	22 55	21 37	0 41	4 59
F 24	10 53	21 3	1 56	14 43	2 1	3 12	1 19	21 50	0 45	19 12	0 47	14 59	0 45	9 28	0 44	21 50	1 24	13 58	14 48	22 46	22 55	21 37	0 40	4 59
S 25	10 32	22 25	0 54	14 49	1 44	2 42	1 18	21 44	0 45	19 14	0 47	14 57	0 45	9 27	0 44	21 50	1 24	13 59	14 48	22 46	22 55	21 36	0 39	4 59
S 26	10 12	22 45	0n 9	14 53	1 27	2 12	1 16	21 37	0 46	19 15	0 47	14 55	0 45	9 25	0 44	21 50	1 24	14 0	14 48	22 46	22 55	21 35	0 38	4 59
M27	9 51	22 5	1 12	14 55	1 10	1 42	1 15	21 30	0 47	19 16	0 47	14 52	0 45	9 24	0 44	21 50	1 24	14 0	14 48	22 46	22 56	21 35	0 37	4 59
T 28	9 30	20 25	2 12	14 55	0 54	1 11	1 13	21 23	0 47	19 18	0 46	14 50	0 45	9 22	0 44	21 50	1 23	14 1	14 48	22 47	22 56	21 34	0 36	4 59
W29	9 9	17 52	3 6	14 51	0 38	0 41	1 12	21 16	0 48	19 19	0 46	14 48	0 45	9 21	0 44	21 50	1 23	14 1	14 49	22 47	22 56	21 33	0 35	4 59
T 30	8 47	14 32	3 53	14 45	0 23	0 10	1 10	21 9	0 49	19 21	0 46	14 45	0 45	9 20	0 44	21 50	1 23	14 2	14 49	22 48	22 56	21 33	0 34	4 59
F 31	8n26	10n33	4n29	14n37	0s 8	0s20	1n 8	21n 2	0n49	19s22	0n46	14n43	0n45	9n18	0n44	21s50	1n23	14s 3	14s49	22n49	22n57	21n32	0n33	4n59

Julian Day Number = 2744316.5, Delta T = 35m30s
Ecliptic obliquity = 23°20'05, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°57'24, Lahiri = 35°04'25

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ASTRODIENST EPHEMERIS for the year 2801
geocentric

SEPTEMBER 2801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 2	9♍13'45	25♍55	21♌21	4♎42	29♋53	0♐21	22♌29	7♍49	24°R36	28°R48	11°R39	10♋11	1♌50	19°R41	S 1
S 2	22 45 59	10°11'31	8♎25	22°46	5°55	0♌32	0°27	22°37	7°52	24♐36	28♓47	11♋28	10° 7	1°57	19♓38	S 2
M 3	22 49 55	11° 9'19	21° 6	24°16	7° 9	1°11	0°34	22°44	7°56	24°36	28°46	11°19	10° 4	2° 3	19°35	M 3
T 4	22 53 52	12° 7'07	3♏59	25°50	8°22	1°50	0°40	22°52	8° 0	24°36	28°45	11°11	10° 1	2°10	19°32	T 4
W 5	22 57 48	13° 4'57	17° 5	27°28	9°35	2°29	0°47	22°59	8° 4	24°D36	28°44	11° 6	9°58	2°17	19°29	W 5
T 6	23 1 45	14° 2'48	0♐26	29°11	10°48	3° 8	0°54	23° 6	8° 7	24°36	28°42	11° 3	9°55	2°23	19°26	T 6
F 7	23 5 42	15° 0'41	14° 2	0♍56	12° 1	3°46	1° 1	23°14	8°11	24°36	28°41	11°D 2	9°52	2°30	19°23	F 7
S 8	23 9 38	15°58'34	27°56	2°45	13°14	4°25	1° 8	23°21	8°15	24°36	28°40	11° 2	9°48	2°37	19°20	S 8
S 9	23 13 35	16°56'29	12♑ 7	4°36	14°27	5° 4	1°15	23°29	8°19	24°36	28°39	11°R 3	9°45	2°43	19°17	S 9
M10	23 17 31	17°54'24	26°35	6°29	15°40	5°42	1°23	23°36	8°22	24°36	28°38	11° 2	9°42	2°50	19°14	M10
T 11	23 21 28	18°52'21	11♒17	8°23	16°52	6°21	1°30	23°43	8°26	24°36	28°36	10°59	9°39	2°57	19°11	T 11
W12	23 25 24	19°50'20	26° 7	10°19	18° 5	6°59	1°38	23°50	8°30	24°37	28°35	10°53	9°36	3° 3	19° 8	W12
T 13	23 29 21	20°48'19	10♓58	12°16	19°18	7°38	1°46	23°58	8°33	24°37	28°34	10°45	9°33	3°10	19° 6	T 13
F 14	23 33 17	21°46'21	25°42	14°13	20°31	8°16	1°54	24° 5	8°37	24°37	28°33	10°35	9°29	3°16	19° 3	F 14
S 15	23 37 14	22°44'23	10♈11	16°10	21°44	8°54	2° 2	24°12	8°41	24°37	28°32	10°25	9°26	3°23	19° 0	S 15
S 16	23 41 11	23°42'28	24°18	18° 8	22°57	9°33	2°10	24°19	8°44	24°38	28°30	10°14	9°23	3°30	18°57	S 16
M17	23 45 7	24°40'34	7♉59	20° 5	24° 9	10°11	2°18	24°26	8°48	24°38	28°29	10° 5	9°20	3°36	18°54	M17
T 18	23 49 4	25°38'42	21°13	22° 1	25°22	10°49	2°27	24°33	8°52	24°38	28°28	9°59	9°17	3°43	18°51	T 18
W19	23 53 0	26°36'52	4♊ 1	23°57	26°35	11°27	2°35	24°40	8°55	24°39	28°27	9°55	9°13	3°50	18°48	W19
T 20	23 56 57	27°35'05	16°27	25°53	27°47	12° 5	2°44	24°47	8°59	24°39	28°25	9°53	9°10	3°56	18°45	T 20
F 21	0 0 53	28°33'19	28°35	27°47	29° 0	12°43	2°53	24°54	9° 2	24°40	28°24	9°D52	9° 7	4° 3	18°42	F 21
S 22	0 4 50	29°31'35	10♋31	29°41	0♏13	13°21	3° 2	25° 1	9° 6	24°40	28°23	9°R52	9° 4	4°10	18°39	S 22
S 23	0 8 46	0♎29'53	22°20	1♎34	1°25	13°59	3°11	25° 7	9°10	24°41	28°22	9°52	9° 1	4°16	18°37	S 23
M24	0 12 43	1°28'13	4♌ 8	3°26	2°38	14°36	3°20	25°14	9°13	24°42	28°20	9°50	8°58	4°23	18°34	M24
T 25	0 16 40	2°26'35	15°59	5°16	3°51	15°14	3°29	25°21	9°17	24°42	28°19	9°45	8°54	4°30	18°31	T 25
W26	0 20 36	3°24'59	27°57	7° 6	5° 3	15°52	3°38	25°28	9°20	24°43	28°18	9°38	8°51	4°36	18°28	W26
T 27	0 24 33	4°23'25	10♍ 5	8°54	6°16	16°29	3°48	25°34	9°24	24°44	28°17	9°28	8°48	4°43	18°25	T 27
F 28	0 28 29	5°21'53	22°26	10°42	7°28	17° 7	3°57	25°41	9°27	24°44	28°15	9°16	8°45	4°50	18°23	F 28
S 29	0 32 26	6°20'23	5♎ 1	12°28	8°41	17°44	4° 7	25°47	9°31	24°45	28°14	9° 2	8°42	4°56	18°20	S 29
S 30	0 36 22	7♎18'54	17♎48	14♎14	9♏53	18♌21	4♐17	25♌54	9♍34	24♐46	28♓13	8♋49	8♋38	5♌ 3	18♓17	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n 5	6n 6	4n53	14n25	0n 6	0s51	1n 6	20n54	0n50	19s23	0n46	14n41	0n46	9n17	0n44	21s50	1n23	14s 3	14s49	22n50	22n57	21n31	0n31	4n59
S 2	7 43	1 20	5 4	14 10	0 19	1 21	1 5	20 46	0 51	19 25	0 45	14 38	0 46	9 15	0 44	21 50	1 23	14 4	14 49	22 51	22 57	21 31	0 30	4 59
M 3	7 21	3s33	5 0	13 52	0 31	1 52	1 3	20 39	0 51	19 27	0 45	14 36	0 46	9 14	0 44	21 50	1 23	14 4	14 49	22 51	22 57	21 30	0 29	4 59
T 4	6 59	8 23	4 41	13 32	0 43	2 22	1 1	20 31	0 52	19 28	0 45	14 34	0 46	9 13	0 44	21 50	1 23	14 5	14 50	22 52	22 58	21 29	0 28	4 59
W 5	6 37	12 55	4 7	13 8	0 53	2 53	0 59	20 22	0 53	19 30	0 45	14 31	0 46	9 11	0 44	21 51	1 23	14 6	14 50	22 52	22 58	21 28	0 27	4 59
T 6	6 15	16 54	3 19	12 42	1 3	3 23	0 57	20 14	0 53	19 31	0 45	14 29	0 46	9 10	0 44	21 51	1 23	14 6	14 50	22 53	22 58	21 28	0 26	4 59
F 7	5 53	20 5	2 19	12 13	1 12	3 54	0 54	20 6	0 54	19 33	0 44	14 27	0 46	9 9	0 44	21 51	1 23	14 7	14 50	22 53	22 58	21 27	0 25	4 59
S 8	5 30	22 10	1 9	11 41	1 19	4 24	0 52	19 57	0 55	19 35	0 44	14 24	0 46	9 7	0 44	21 51	1 23	14 7	14 50	22 53	22 58	21 26	0 23	4 59
S 9	5 8	22 53	0s 6	11 7	1 26	4 54	0 50	19 49	0 55	19 36	0 44	14 22	0 46	9 6	0 44	21 51	1 23	14 8	14 50	22 53	22 59	21 26	0 22	4 59
M10	4 46	22 5	1 22	10 31	1 32	5 24	0 48	19 40	0 56	19 38	0 44	14 20	0 46	9 4	0 44	21 51	1 23	14 8	14 50	22 53	22 59	21 25	0 21	4 59
T 11	4 23	19 47	2 34	9 53	1 36	5 54	0 45	19 31	0 57	19 40	0 44	14 17	0 47	9 3	0 44	21 51	1 23	14 9	14 50	22 53	22 59	21 24	0 20	4 59
W12	4 0	16 8	3 35	9 13	1 40	6 24	0 43	19 22	0 57	19 41	0 43	14 15	0 47	9 2	0 44	21 51	1 23	14 10	14 50	22 53	22 59	21 23	0 19	4 59
T 13	3 38	11 28	4 23	8 31	1 43	6 54	0 40	19 13	0 58	19 43	0 43	14 13	0 47	9 0	0 44	21 51	1 23	14 10	14 50	22 54	23 0	21 23	0 17	4 59
F 14	3 15	6 10	4 52	7 48	1 45	7 24	0 38	19 4	0 59	19 45	0 43	14 11	0 47	8 59	0 44	21 51	1 23	14 11	14 51	22 55	23 0	21 22	0 16	4 59
S 15	2 52	0 37	5 2	7 4	1 46	7 53	0 35	18 54	0 59	19 47	0 43	14 8	0 47	8 58	0 44	21 51	1 23	14 11	14 51	22 56	23 0	21 21	0 15	4 59
S 16	2 29	4n50	4 53	6 19	1 47	8 23	0 33	18 45	1 0	19 48	0 43	14 6	0 47	8 56	0 44	21 51	1 22	14 12	14 51	22 57	23 0	21 20	0 14	4 59
M17	2 6	9 53	4 27	5 33	1 47	8 52	0 30	18 35	1 1	19 50	0 42	14 4	0 47	8 55	0 44	21 51	1 22	14 12	14 51	22 57	23 1	21 19	0 12	4 58
T 18	1 43	14 19	3 48	4 46	1 46	9 21	0 27	18 26	1 1	19 52	0 42	14 2	0 47	8 54	0 44	21 51	1 22	14 13	14 51	22 58	23 1	21 19	0 11	4 58
W19	1 20	17 56	2 58	3 59	1 44	9 50	0 24	18 16	1 2	19 54	0 42	13 59	0 48	8 52	0 44	21 51	1 22	14 13	14 51	22 58	23 1	21 18	0 10	4 58
T 20	0 57	20 39	2 1	3 11	1 42	10 18	0 22	18 6	1 3	19 56	0 42	13 57	0 48	8 51	0 44	21 51	1 22	14 14	14 51	22 58	23 1	21 17	0 9	4 58
F 21	0 34	22 20	1 0	2 24	1 39	10 47	0 19	17 56	1 3	19 58	0 42	13 55	0 48	8 50	0 44	21 52	1 22	14 14	14 51	22 58	23 1	21 16	0 8	4 58
S 22	0 11	22 59	0n 3	1 36	1 36	11 15	0 16	17 46	1 4	20 0	0 42	13 53	0 48	8 48	0 44	21 52	1 22	14 15	14 51	22 58	23 2	21 15	0 6	4 58
S 23	0s12	22 34	1 6	0 48	1 32	11 43	0 13	17 35	1 5	20 1	0 41	13 51	0 48	8 47	0 44	21 52	1 22	14 15	14 51	22 58	23 2	21 15	0 5	4 58
M24	0 35	21 10	2 5	0s 0	1 28	12 10	0 10	17 25	1 5	20 3	0 41	13 49	0 48	8 46	0 44	21 52	1 22	14 16	14 51	22 58	23 2	21 14	0 4	4 58
T 25	0 58	18 49	2 59	0 48	1 24	12 38	0 7	17 15	1 6	20 5	0 41	13 46	0 48	8 44	0 44	21 52	1 22	14 16	14 51	22 59	23 2	21 13	0 3	4 57
W26	1 21	15 39	3 45	1 36	1 19	13 5	0 4	17 4	1 7	20 7	0 41	13 44	0 48	8 43	0 44	21 52	1 22	14 17	14 51	22 59	23 2	21 12	0 1	4 57
T 27	1 44	11 48	4 22	2 23	1 14	13 32	0 1	16 54	1 7	20 9	0 41	13 42	0 49	8 42	0 44	21 52	1 22	14 17	14 51	23 0	23 3	21 11	0 0	4 57
F 28	2 7	7 23	4 47	3 10	1 8	13 58	0s 2	16 43	1 8	20 11	0 41	13 40	0 49	8 40	0 44	21 52	1 22	14 18	14 51	23 1	23 3	21 11	0s 1	4 57
S 29	2 30	2 36	4 59	3 57	1 2	14 25	0 5	16 32	1 9	20 13	0 40	13 38	0 49	8 39	0 44	21 52	1 22	14 18	14 51	23 2	23 3	21 10	0 2	4 57
S 30	2s53	2s23	4n56	4s43	0n56	14s51	0s 8	16n21	1n 9	20s15	0n40	13n36	0n49	8n38	0n44	21s52	1n22	14s19	14s51	23n 3	23n 3	21n 9	0s 3	4n57

Julian Day Number = 2744347.5, Delta T = 35m31s
Ecliptic obliquity = 23°20'06, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°57'28, Lahiri = 35°04'29

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ASTRODIENST EPHEMERIS for the year 2801
geocentric

OCTOBER 2801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 40 19	8♎17'28	0♏49	15♎58	11♏ 6	18♌59	4♐27	26♌ 0	9♍37	24♐47	28°R12	8°R37	8♋35	5♌10	18°R14	M 1
T 2	0 44 15	9°16'03	14° 1	17°42	12°18	19°36	4°37	26° 7	9°41	24°47	28♓11	8♋27	8°32	5°16	18♓12	T 2
W 3	0 48 12	10°14'40	27°24	19°24	13°31	20°13	4°47	26°13	9°44	24°48	28° 9	8°20	8°29	5°23	18° 9	W 3
T 4	0 52 8	11°13'19	10♐58	21° 5	14°43	20°50	4°57	26°19	9°48	24°49	28° 8	8°15	8°26	5°30	18° 6	T 4
F 5	0 56 5	12°11'59	24°41	22°45	15°55	21°27	5° 7	26°25	9°51	24°50	28° 7	8°13	8°23	5°36	18° 4	F 5
S 6	1 0 2	13°10'41	8♑34	24°25	17° 8	22° 4	5°17	26°31	9°54	24°51	28° 6	8°13	8°19	5°43	18° 1	S 6
S 7	1 3 58	14° 9'25	22°37	26° 3	18°20	22°41	5°28	26°38	9°57	24°52	28° 5	8°13	8°16	5°50	17°59	S 7
M 8	1 7 55	15° 8'10	6♒50	27°40	19°32	23°17	5°38	26°44	10° 1	24°53	28° 3	8°12	8°13	5°56	17°56	M 8
T 9	1 11 51	16° 6'57	21°10	29°17	20°44	23°54	5°49	26°50	10° 4	24°54	28° 2	8° 9	8°10	6° 3	17°54	T 9
W10	1 15 48	17° 5'45	5♓36	0♏52	21°56	24°31	6° 0	26°55	10° 7	24°55	28° 1	8° 2	8° 7	6°10	17°51	W10
T 11	1 19 44	18° 4'35	20° 3	2°27	23° 9	25° 7	6°10	27° 1	10°10	24°56	28° 0	7°54	8° 4	6°16	17°49	T 11
F 12	1 23 41	19° 3'27	4♈24	4° 1	24°21	25°44	6°21	27° 7	10°13	24°57	27°59	7°43	8° 0	6°23	17°46	F 12
S 13	1 27 37	20° 2'21	18°34	5°34	25°33	26°20	6°32	27°13	10°16	24°59	27°58	7°31	7°57	6°30	17°44	S 13
S 14	1 31 34	21° 1'17	2♉27	7° 6	26°45	26°56	6°43	27°18	10°20	25° 0	27°57	7°20	7°54	6°36	17°42	S 14
M15	1 35 31	22° 0'15	15°59	8°37	27°57	27°32	6°54	27°24	10°23	25° 1	27°55	7°10	7°51	6°43	17°39	M15
T 16	1 39 27	22°59'15	29° 9	10° 7	29° 9	28° 9	7° 5	27°29	10°26	25° 2	27°54	7° 2	7°48	6°50	17°37	T 16
W17	1 43 24	23°58'17	11♊55	11°37	0♐21	28°45	7°17	27°35	10°29	25° 4	27°53	6°57	7°44	6°56	17°35	W17
T 18	1 47 20	24°57'22	24°21	13° 5	1°32	29°21	7°28	27°40	10°31	25° 5	27°52	6°54	7°41	7° 3	17°33	T 18
F 19	1 51 17	25°56'29	6♋30	14°33	2°44	29°57	7°39	27°45	10°34	25° 6	27°51	6°D54	7°38	7°10	17°31	F 19
S 20	1 55 13	26°55'38	18°27	16° 0	3°56	0♍32	7°51	27°51	10°37	25° 8	27°50	6°54	7°35	7°16	17°29	S 20
S 21	1 59 10	27°54'49	0♌18	17°26	5° 8	1° 8	8° 2	27°56	10°40	25° 9	27°49	6°R54	7°32	7°23	17°27	S 21
M22	2 3 6	28°54'03	12° 7	18°51	6°20	1°44	8°14	28° 1	10°43	25°10	27°48	6°53	7°29	7°30	17°25	M22
T 23	2 7 3	29°53'18	24° 0	20°15	7°31	2°19	8°26	28° 6	10°46	25°12	27°47	6°50	7°25	7°36	17°23	T 23
W24	2 11 0	0♏52'36	6♍ 1	21°38	8°43	2°55	8°38	28°11	10°48	25°13	27°46	6°45	7°22	7°43	17°21	W24
T 25	2 14 56	1°51'56	18°16	23° 0	9°55	3°30	8°49	28°15	10°51	25°15	27°45	6°37	7°19	7°50	17°19	T 25
F 26	2 18 53	2°51'19	0♎46	24°22	11° 6	4° 6	9° 1	28°20	10°54	25°16	27°44	6°28	7°16	7°56	17°17	F 26
S 27	2 22 49	3°50'43	13°34	25°42	12°18	4°41	9°13	28°25	10°56	25°18	27°43	6°17	7°13	8° 3	17°15	S 27
S 28	2 26 46	4°50'10	26°39	27° 1	13°29	5°16	9°25	28°29	10°59	25°20	27°42	6° 5	7°10	8°10	17°14	S 28
M29	2 30 42	5°49'39	10♏ 2	28°19	14°41	5°51	9°37	28°34	11° 1	25°21	27°41	5°55	7° 6	8°16	17°12	M29
T 30	2 34 39	6°49'09	23°38	29°35	15°52	6°26	9°49	28°38	11° 4	25°23	27°40	5°47	7° 3	8°23	17°11	T 30
W31	2 38 35	7♏48'42	7♐26	0♐50	17♐ 4	7♍ 1	10♐ 2	28♌42	11♍ 6	25♐24	27♓39	5♋41	7♋ 0	8♌30	17♓ 9	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s16	7s21	4n38	5s29	0n50	15s16	0s11	16n11	1n10	20s17	0n40	13n34	0n49	8n37	0n44	21s52	1n22	14s19	14s51	23n 3	23n 3	21n 8	0s 5	4n56
T 2	3 39	12 5	4 5	6 14	0 44	15 41	0 14	16 0	1 11	20 19	0 40	13 32	0 49	8 35	0 44	21 52	1 22	14 20	14 51	23 4	23 4	21 7	0 6	4 56
W 3	4 2	16 17	3 18	6 59	0 37	16 6	0 18	15 49	1 11	20 21	0 40	13 30	0 49	8 34	0 44	21 52	1 22	14 20	14 51	23 4	23 4	21 6	0 7	4 56
T 4	4 25	19 42	2 19	7 43	0 31	16 31	0 21	15 37	1 12	20 23	0 40	13 28	0 50	8 33	0 44	21 53	1 22	14 20	14 51	23 5	23 4	21 5	0 8	4 56
F 5	4 48	22 3	1 11	8 27	0 24	16 55	0 24	15 26	1 13	20 25	0 39	13 26	0 50	8 32	0 44	21 53	1 22	14 21	14 51	23 5	23 4	21 4	0 9	4 56
S 6	5 11	23 5	0s 2	9 10	0 17	17 19	0 27	15 15	1 13	20 27	0 39	13 24	0 50	8 30	0 44	21 53	1 21	14 21	14 51	23 5	23 4	21 4	0 11	4 56
S 7	5 34	22 41	1 15	9 52	0 10	17 42	0 30	15 4	1 14	20 29	0 39	13 22	0 50	8 29	0 44	21 53	1 21	14 22	14 50	23 5	23 5	21 3	0 12	4 55
M 8	5 56	20 50	2 25	10 34	0 3	18 5	0 34	14 52	1 15	20 31	0 39	13 20	0 50	8 28	0 44	21 53	1 21	14 22	14 50	23 5	23 5	21 2	0 13	4 55
T 9	6 19	17 38	3 26	11 14	0s 5	18 27	0 37	14 41	1 15	20 33	0 39	13 18	0 50	8 27	0 44	21 53	1 21	14 22	14 50	23 5	23 5	21 1	0 14	4 55
W10	6 41	13 22	4 15	11 55	0 12	18 49	0 40	14 29	1 16	20 35	0 39	13 16	0 50	8 26	0 44	21 53	1 21	14 23	14 50	23 6	23 5	21 0	0 15	4 55
T 11	7 4	8 19	4 47	12 34	0 19	19 11	0 43	14 18	1 17	20 37	0 38	13 15	0 51	8 24	0 44	21 53	1 21	14 23	14 50	23 6	23 5	20 59	0 16	4 54
F 12	7 26	2 51	5 0	13 13	0 26	19 32	0 47	14 6	1 17	20 39	0 38	13 13	0 51	8 23	0 44	21 53	1 21	14 24	14 50	23 7	23 6	20 58	0 17	4 54
S 13	7 48	2n41	4 55	13 51	0 34	19 52	0 50	13 54	1 18	20 41	0 38	13 11	0 51	8 22	0 44	21 53	1 21	14 24	14 50	23 7	23 6	20 57	0 19	4 54
S 14	8 10	8 0	4 33	14 28	0 41	20 12	0 53	13 43	1 19	20 43	0 38	13 9	0 51	8 21	0 44	21 53	1 21	14 24	14 50	23 8	23 6	20 56	0 20	4 54
M15	8 32	12 47	3 55	15 4	0 48	20 32	0 56	13 31	1 19	20 45	0 38	13 7	0 51	8 20	0 45	21 54	1 21	14 25	14 50	23 9	23 6	20 55	0 21	4 54
T 16	8 54	16 51	3 6	15 40	0 55	20 51	0 59	13 19	1 20	20 47	0 38	13 6	0 51	8 19	0 45	21 54	1 21	14 25	14 50	23 9	23 6	20 54	0 22	4 53
W17	9 16	20 0	2 9	16 14	1 2	21 9	1 3	13 7	1 21	20 49	0 38	13 4	0 51	8 18	0 45	21 54	1 21	14 25	14 49	23 9	23 7	20 53	0 23	4 53
T 18	9 37	22 7	1 6	16 48	1 9	21 27	1 6	12 55	1 21	20 51	0 37	13 2	0 52	8 17	0 45	21 54	1 21	14 26	14 49	23 9	23 7	20 53	0 24	4 53
F 19	9 59	23 8	0 2	17 21	1 16	21 45	1 9	12 43	1 22	20 53	0 37	13 1	0 52	8 16	0 45	21 54	1 21	14 26	14 49	23 9	23 7	20 52	0 25	4 53
S 20	10 20	23 5	1n 1	17 53	1 23	22 2	1 12	12 31	1 23	20 55	0 37	12 59	0 52	8 15	0 45	21 54	1 21	14 26	14 49	23 9	23 7	20 51	0 26	4 52
S 21	10 41	21 58	2 1	18 24	1 30	22 18	1 15	12 19	1 23	20 57	0 37	12 57	0 52	8 13	0 45	21 54	1 21	14 26	14 49	23 9	23 7	20 50	0 27	4 52
M22	11 2	19 54	2 56	18 54	1 37	22 33	1 18	12 7	1 24	20 59	0 37	12 56	0 52	8 12	0 45	21 54	1 21	14 27	14 49	23 9	23 8	20 49	0 28	4 52
T 23	11 23	16 59	3 43	19 23	1 43	22 49	1 21	11 55	1 25	21 1	0 37	12 54	0 52	8 11	0 45	21 54	1 21	14 27	14 49	23 10	23 8	20 48	0 29	4 51
W24	11 44	13 19	4 21	19 52	1 50	23 3	1 25	11 43	1 25	21 3	0 37	12 53	0 53	8 10	0 45	21 54	1 21	14 27	14 48	23 10	23 8	20 47	0 30	4 51
T 25	12 4	9 3	4 48	20 19	1 56	23 17	1 28	11 31	1 26	21 5	0 36	12 51	0 53	8 9	0 45	21 54	1 21	14 27	14 48	23 10	23 8	20 46	0 31	4 51
F 26	12 25	4 19	5 2	20 45	2 2	23 30	1 31	11 19	1 27	21 6	0 36	12 50	0 53	8 8	0 45	21 55	1 21	14 28	14 48	23 11	23 8	20 45	0 32	4 51
S 27	12 45	0s42	5 1	21 10	2 8	23 43	1 34	11 7	1 27	21 8	0 36	12 48	0 53	8 8	0 45	21 55	1 21	14 28	14 48	23 11	23 8	20 44	0 33	4 50
S 28	13 5	5 49	4 45	21 35	2 14	23 55	1 36	10 54	1 28	21 10	0 36	12 47	0 53	8 7	0 45	21 55	1 20	14 28	14 48	23 12	23 9	20 43	0 34	4 50
M29	13 24	10 46	4 12	21 58	2 19	24 6	1 39	10 42	1 29	21 12	0 36	12 46	0 53	8 6	0 45	21 55	1 20	14 28	14 48	23 12	23 9	20 42	0 35	4 50
T 30	13 44	15 17	3 25	22 19	2 24	24 17	1 42	10 30	1 30	21 14	0 36	12 44	0 54	8 5	0 45	21 55	1 20	14 28	14 47	23 13	23 9	20 41	0 36	4 49
W31	14s 3	19s 4	2n25	22s40	2s29	24s27	1s45	10n18	1n30	21s16	0n36	12n43	0n54	8n 4	0n45	21s55	1n20	14s29	14s47	23n13	23n 9	20n40	0s37	4n49

Julian Day Number = 2744377.5, Delta T = 35m31s
Ecliptic obliquity = 23°20'06, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°57'33, Lahiri = 35°04'33

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ASTRODIENST EPHEMERIS for the year 2801
geocentric

NOVEMBER 2801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 32	8♏48'16	21♐22	2♐ 4	18♐15	7♍36	10♐14	28♌47	11♍ 9	25♐26	27°R38	5°R38	6♋57	8♌36	17°R 7	T 1
F 2	2 46 29	9°47'53	5♑23	3°16	19°26	8°10	10°26	28°51	11°11	25°28	27♓38	5°D37	6°54	8°43	17♓ 6	F 2
S 3	2 50 25	10°47'31	19°29	4°26	20°37	8°45	10°39	28°55	11°14	25°30	27°37	5♋38	6°50	8°50	17° 5	S 3
S 4	2 54 22	11°47'10	3♒36	5°35	21°49	9°19	10°51	28°59	11°16	25°31	27°36	5°38	6°47	8°56	17° 3	S 4
M 5	2 58 18	12°46'52	17°44	6°41	23° 0	9°54	11° 3	29° 3	11°18	25°33	27°35	5°R39	6°44	9° 3	17° 2	M 5
T 6	3 2 15	13°46'35	1♓51	7°45	24°11	10°28	11°16	29° 6	11°20	25°35	27°34	5°37	6°41	9°10	17° 1	T 6
W 7	3 6 11	14°46'19	15°56	8°46	25°22	11° 2	11°28	29°10	11°22	25°37	27°33	5°33	6°38	9°16	17° 0	W 7
T 8	3 10 8	15°46'05	29°57	9°45	26°33	11°36	11°41	29°14	11°25	25°38	27°33	5°28	6°35	9°23	16°58	T 8
F 9	3 14 4	16°45'53	13♈51	10°40	27°43	12°10	11°54	29°17	11°27	25°40	27°32	5°20	6°31	9°30	16°57	F 9
S 10	3 18 1	17°45'43	27°34	11°32	28°54	12°44	12° 6	29°20	11°29	25°42	27°31	5°12	6°28	9°36	16°56	S 10
S 11	3 21 58	18°45'34	11♉ 3	12°21	0♉ 5	13°18	12°19	29°24	11°31	25°44	27°31	5° 4	6°25	9°43	16°55	S 11
M12	3 25 54	19°45'27	24°17	13° 4	1°16	13°52	12°32	29°27	11°33	25°46	27°30	4°57	6°22	9°50	16°55	M12
T 13	3 29 51	20°45'22	7♊12	13°44	2°26	14°25	12°45	29°30	11°34	25°48	27°29	4°51	6°19	9°56	16°54	T 13
W14	3 33 47	21°45'20	19°50	14°17	3°37	14°58	12°58	29°33	11°36	25°50	27°29	4°48	6°16	10° 3	16°53	W14
T 15	3 37 44	22°45'19	2♋12	14°45	4°47	15°32	13°10	29°36	11°38	25°52	27°28	4°D47	6°12	10°10	16°52	T 15
F 16	3 41 40	23°45'20	14°19	15° 7	5°57	16° 5	13°23	29°39	11°40	25°54	27°27	4°47	6° 9	10°16	16°51	F 16
S 17	3 45 37	24°45'23	26°16	15°21	7° 8	16°38	13°36	29°41	11°41	25°56	27°27	4°49	6° 6	10°23	16°51	S 17
S 18	3 49 33	25°45'29	8♌ 7	15°R28	8°18	17°11	13°49	29°44	11°43	25°58	27°26	4°51	6° 3	10°30	16°50	S 18
M19	3 53 30	26°45'36	19°56	15°26	9°28	17°44	14° 2	29°46	11°45	26° 0	27°26	4°52	6° 0	10°36	16°50	M19
T 20	3 57 27	27°45'45	1♍49	15°15	10°38	18°17	14°15	29°49	11°46	26° 2	27°25	4°R52	5°56	10°43	16°49	T 20
W21	4 1 23	28°45'56	13°51	14°55	11°48	18°49	14°29	29°51	11°48	26° 4	27°25	4°51	5°53	10°50	16°49	W21
T 22	4 5 20	29°46'10	26° 6	14°24	12°58	19°22	14°42	29°53	11°49	26° 6	27°24	4°48	5°50	10°56	16°49	T 22
F 23	4 9 16	0♐46'25	8♎39	13°44	14° 8	19°54	14°55	29°55	11°50	26° 8	27°24	4°43	5°47	11° 3	16°48	F 23
S 24	4 13 13	1°46'42	21°33	12°54	15°17	20°26	15° 8	29°57	11°52	26°10	27°23	4°38	5°44	11°10	16°48	S 24
S 25	4 17 9	2°47'01	4♏49	11°55	16°27	20°59	15°21	29°59	11°53	26°12	27°23	4°33	5°41	11°16	16°48	S 25
M26	4 21 6	3°47'22	18°27	10°47	17°36	21°31	15°34	0♍ 1	11°54	26°14	27°23	4°28	5°37	11°23	16°48	M26
T 27	4 25 2	4°47'45	2♐24	9°34	18°46	22° 2	15°48	0° 3	11°55	26°16	27°22	4°24	5°34	11°30	16°D48	T 27
W28	4 28 59	5°48'09	16°37	8°15	19°55	22°34	16° 1	0° 4	11°57	26°18	27°22	4°21	5°31	11°36	16°48	W28
T 29	4 32 56	6°48'35	1♑ 1	6°54	21° 4	23° 6	16°14	0° 5	11°58	26°21	27°22	4°D20	5°28	11°43	16°48	T 29
F 30	4 36 52	7♐49'02	15♑30	5♐34	22♑13	23♍37	16♐28	0♍ 7	11♍59	26♐23	27♓21	4♋20	5♋25	11♌50	16♓48	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14 s22	21 s48	1n16	23 s 0	2 s34	24 s36	1 s48	10n 5	1n31	21 s18	0n36	12n42	0n54	8n 3	0n45	21 s55	1n20	14 s29	14 s47	23n13	23n 9	20n39	0 s37	4n49
F 2	14 41	23 12	0 1	23 18	2 38	24 45	1 50	9 53	1 32	21 20	0 35	12 40	0 54	8 2	0 45	21 55	1 20	14 29	14 47	23 13	23 9	20 38	0 38	4 49
S 3	15 0	23 9	1 s14	23 36	2 42	24 53	1 53	9 41	1 32	21 22	0 35	12 39	0 54	8 1	0 45	21 55	1 20	14 29	14 47	23 13	23 10	20 37	0 39	4 48
S 4	15 18	21 36	2 24	23 52	2 46	25 1	1 56	9 29	1 33	21 24	0 35	12 38	0 54	8 0	0 45	21 55	1 20	14 29	14 46	23 13	23 10	20 35	0 40	4 48
M 5	15 36	18 44	3 26	24 6	2 49	25 7	1 58	9 16	1 34	21 25	0 35	12 37	0 55	8 0	0 45	21 55	1 20	14 29	14 46	23 13	23 10	20 34	0 41	4 48
T 6	15 54	14 45	4 16	24 20	2 52	25 13	2 1	9 4	1 34	21 27	0 35	12 35	0 55	7 59	0 45	21 56	1 20	14 29	14 46	23 13	23 10	20 33	0 41	4 47
W 7	16 12	9 58	4 50	24 32	2 54	25 18	2 3	8 52	1 35	21 29	0 35	12 34	0 55	7 58	0 45	21 56	1 20	14 30	14 46	23 13	23 10	20 32	0 42	4 47
T 8	16 29	4 42	5 6	24 42	2 55	25 23	2 6	8 40	1 36	21 31	0 35	12 33	0 55	7 57	0 45	21 56	1 20	14 30	14 45	23 13	23 10	20 31	0 43	4 47
F 9	16 46	0n46	5 4	24 52	2 56	25 27	2 8	8 27	1 37	21 33	0 35	12 32	0 55	7 56	0 45	21 56	1 20	14 30	14 45	23 14	23 11	20 30	0 44	4 46
S 10	17 3	6 8	4 44	24 59	2 57	25 30	2 10	8 15	1 37	21 34	0 35	12 31	0 56	7 56	0 45	21 56	1 20	14 30	14 45	23 14	23 11	20 29	0 44	4 46
S 11	17 20	11 7	4 9	25 5	2 56	25 32	2 12	8 3	1 38	21 36	0 34	12 30	0 56	7 55	0 45	21 56	1 20	14 30	14 45	23 14	23 11	20 28	0 45	4 46
M12	17 36	15 30	3 21	25 10	2 55	25 34	2 14	7 51	1 39	21 38	0 34	12 29	0 56	7 54	0 45	21 56	1 20	14 30	14 44	23 15	23 11	20 27	0 46	4 45
T 13	17 52	19 3	2 24	25 13	2 53	25 35	2 16	7 38	1 39	21 40	0 34	12 28	0 56	7 54	0 46	21 56	1 20	14 30	14 44	23 15	23 11	20 26	0 46	4 45
W14	18 8	21 37	1 20	25 14	2 50	25 36	2 18	7 26	1 40	21 41	0 34	12 28	0 56	7 53	0 46	21 56	1 20	14 30	14 44	23 15	23 11	20 25	0 47	4 45
T 15	18 23	23 5	0 14	25 13	2 46	25 35	2 20	7 14	1 41	21 43	0 34	12 27	0 56	7 52	0 46	21 56	1 20	14 30	14 44	23 15	23 11	20 24	0 47	4 44
F 16	18 38	23 26	0n52	25 11	2 41	25 34	2 22	7 2	1 42	21 45	0 34	12 26	0 57	7 52	0 46	21 57	1 20	14 30	14 43	23 15	23 12	20 22	0 48	4 44
S 17	18 52	22 41	1 54	25 6	2 35	25 32	2 24	6 50	1 42	21 46	0 34	12 25	0 57	7 51	0 46	21 57	1 20	14 30	14 43	23 15	23 12	20 21	0 49	4 44
S 18	19 7	20 55	2 51	24 59	2 27	25 30	2 25	6 37	1 43	21 48	0 34	12 24	0 57	7 51	0 46	21 57	1 20	14 30	14 43	23 15	23 12	20 20	0 49	4 43
M19	19 21	18 16	3 41	24 50	2 18	25 26	2 27	6 25	1 44	21 50	0 34	12 24	0 57	7 50	0 46	21 57	1 20	14 30	14 43	23 15	23 12	20 19	0 50	4 43
T 20	19 35	14 51	4 22	24 38	2 7	25 23	2 28	6 13	1 45	21 51	0 34	12 23	0 57	7 49	0 46	21 57	1 20	14 30	14 42	23 15	23 12	20 18	0 50	4 43
W21	19 48	10 49	4 51	24 24	1 55	25 18	2 30	6 1	1 45	21 53	0 33	12 22	0 58	7 49	0 46	21 57	1 20	14 30	14 42	23 15	23 12	20 17	0 51	4 42
T 22	20 1	6 16	5 8	24 6	1 41	25 13	2 31	5 49	1 46	21 55	0 33	12 22	0 58	7 48	0 46	21 57	1 20	14 30	14 42	23 15	23 12	20 16	0 51	4 42
F 23	20 13	1 21	5 11	23 46	1 26	25 7	2 32	5 37	1 47	21 56	0 33	12 21	0 58	7 48	0 46	21 57	1 20	14 30	14 41	23 15	23 13	20 15	0 51	4 42
S 24	20 26	3 s45	4 59	23 23	1 9	25 0	2 33	5 25	1 48	21 58	0 33	12 21	0 58	7 48	0 46	21 57	1 20	14 29	14 41	23 15	23 13	20 13	0 52	4 41
S 25	20 37	8 50	4 30	22 58	0 51	24 53	2 34	5 13	1 48	21 59	0 33	12 20	0 58	7 47	0 46	21 57	1 20	14 29	14 41	23 15	23 13	20 12	0 52	4 41
M26	20 49	13 38	3 45	22 29	0 31	24 45	2 35	5 2	1 49	22 1	0 33	12 20	0 59	7 47	0 46	21 57	1 20	14 29	14 41	23 16	23 13	20 11	0 53	4 41
T 27	21 0	17 50	2 46	21 58	0 11	24 36	2 36	4 50	1 50	22 2	0 33	12 20	0 59	7 46	0 46	21 57	1 20	14 29	14 40	23 16	23 13	20 10	0 53	4 40
W28	21 11	21 5	1 36	21 26	0n 9	24 27	2 36	4 38	1 51	22 4	0 33	12 19	0 59	7 46	0 46	21 58	1 20	14 29	14 40	23 16	23 13	20 9	0 53	4 40
T 29	21 21	23 2	0 18	20 53	0 30	24 17	2 37	4 26	1 51	22 5	0 33	12 19	0 59	7 46	0 46	21 58	1 20	14 29	14 40	23 16	23 13	20 8	0 53	4 40
F 30	21 s31	23 s27	1 s 1	20 s20	0n50	24 s 6	2 s37	4n15	1n52	22 s 7	0n33	12n19	0n59	7n45	0n46	21 s58	1n19	14 s29	14 s39	23n16	23n13	20n 6	0 s54	4n39

Julian Day Number = 2744408.5, Delta T = 35m31s
Ecliptic obliquity = 23°20'06, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°57'37, Lahiri = 35°04'37

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ASTRODIENST EPHEMERIS for the year 2801
geocentric

DECEMBER 2801 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 49	8♐49'31	29♑59	4°R17	23♑22	24♍ 8	16♐41	0♍ 8	12♍ 0	26♐25	27°R21	4♋22	5♋22	11♌56	16♓49	S 1
S 2	4 44 45	9°50'01	14♒23	3♐ 5	24°31	24°39	16°54	0° 9	12° 0	26°27	27♓21	4°23	5°18	12° 3	16°49	S 2
M 3	4 48 42	10°50'32	28°40	2° 1	25°40	25°10	17° 8	0°10	12° 1	26°29	27°21	4°24	5°15	12°10	16°49	M 3
T 4	4 52 38	11°51'04	12♓47	1° 7	26°48	25°41	17°21	0°11	12° 2	26°31	27°20	4°R25	5°12	12°16	16°50	T 4
W 5	4 56 35	12°51'38	26°42	0°23	27°57	26°12	17°34	0°12	12° 3	26°34	27°20	4°24	5° 9	12°23	16°50	W 5
T 6	5 0 31	13°52'12	10♈25	29♏51	29° 5	26°42	17°48	0°12	12° 3	26°36	27°20	4°22	5° 6	12°30	16°51	T 6
F 7	5 4 28	14°52'48	23°56	29°30	0♒13	27°12	18° 1	0°13	12° 4	26°38	27°20	4°20	5° 2	12°36	16°51	F 7
S 8	5 8 25	15°53'25	7♉13	29°D21	1°21	27°43	18°14	0°13	12° 5	26°40	27°20	4°17	4°59	12°43	16°52	S 8
S 9	5 12 21	16°54'03	20°16	29°23	2°29	28°13	18°28	0°13	12° 5	26°43	27°20	4°14	4°56	12°50	16°53	S 9
M10	5 16 18	17°54'42	3♊ 6	29°36	3°36	28°42	18°41	0°14	12° 6	26°45	27°20	4°12	4°53	12°56	16°53	M10
T 11	5 20 14	18°55'23	15°43	29°58	4°44	29°12	18°55	0°R14	12° 6	26°47	27°D20	4°11	4°50	13° 3	16°54	T 11
W12	5 24 11	19°56'04	28° 7	0♐28	5°51	29°41	19° 8	0°14	12° 6	26°49	27°20	4°D10	4°47	13°10	16°55	W12
T 13	5 28 7	20°56'48	10♋20	1° 6	6°58	0♎11	19°21	0°13	12° 7	26°52	27°20	4°10	4°43	13°16	16°56	T 13
F 14	5 32 4	21°57'32	22°22	1°52	8° 5	0°40	19°35	0°13	12° 7	26°54	27°20	4°10	4°40	13°23	16°57	F 14
S 15	5 36 0	22°58'18	4♌16	2°43	9°12	1° 9	19°48	0°13	12° 7	26°56	27°20	4°11	4°37	13°30	16°58	S 15
S 16	5 39 57	23°59'05	16° 6	3°40	10°18	1°37	20° 2	0°12	12° 7	26°58	27°20	4°13	4°34	13°36	16°59	S 16
M17	5 43 54	24°59'53	27°55	4°41	11°24	2° 6	20°15	0°12	12°R 7	27° 1	27°20	4°14	4°31	13°43	17° 0	M17
T 18	5 47 50	26° 0'43	9♍48	5°47	12°30	2°34	20°28	0°11	12° 7	27° 3	27°20	4°14	4°28	13°50	17° 2	T 18
W19	5 51 47	27° 1'33	21°48	6°56	13°36	3° 2	20°42	0°10	12° 7	27° 5	27°21	4°R15	4°24	13°56	17° 3	W19
T 20	5 55 43	28° 2'26	4♎ 0	8° 8	14°42	3°30	20°55	0° 9	12° 7	27° 7	27°21	4°15	4°21	14° 3	17° 4	T 20
F 21	5 59 40	29° 3'19	16°30	9°22	15°47	3°58	21° 9	0° 8	12° 7	27°10	27°21	4°14	4°18	14°10	17° 6	F 21
S 22	6 3 36	0♑ 4'14	29°21	10°39	16°52	4°26	21°22	0° 7	12° 6	27°12	27°21	4°14	4°15	14°16	17° 7	S 22
S 23	6 7 33	1° 5'10	12♏36	11°58	17°57	4°53	21°35	0° 6	12° 6	27°14	27°22	4°14	4°12	14°23	17° 9	S 23
M24	6 11 29	2° 6'07	26°17	13°19	19° 2	5°20	21°49	0° 4	12° 6	27°16	27°22	4°13	4° 8	14°30	17°10	M24
T 25	6 15 26	3° 7'05	10♐23	14°41	20° 6	5°47	22° 2	0° 3	12° 5	27°19	27°22	4°13	4° 5	14°37	17°12	T 25
W26	6 19 23	4° 8'04	24°51	16° 5	21°10	6°13	22°15	0° 1	12° 5	27°21	27°23	4°D13	4° 2	14°43	17°14	W26
T 27	6 23 19	5° 9'04	9♑36	17°29	22°14	6°40	22°29	29♌59	12° 4	27°23	27°23	4°R13	3°59	14°50	17°15	T 27
F 28	6 27 16	6°10'05	24°32	18°55	23°17	7° 6	22°42	29°58	12° 4	27°25	27°23	4°13	3°56	14°57	17°17	F 28
S 29	6 31 12	7°11'07	9♒28	20°21	24°20	7°32	22°55	29°56	12° 3	27°28	27°24	4°13	3°53	15° 3	17°19	S 29
S 30	6 35 9	8°12'08	24°19	21°48	25°23	7°57	23° 8	29°54	12° 3	27°30	27°24	4°12	3°49	15°10	17°21	S 30
M31	6 39 5	9♑13'11	8♓56	23♐16	26♒26	8♎22	23♐21	29♌52	12♍ 2	27♐32	27♓25	4♋12	3♋46	15♌17	17♓23	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s41	22s17	2s16	19s47	1n 8	23s55	2s38	4n 3	1n53	22s 8	0n33	12n18	1n 0	7n45	0n46	21s58	1n19	14s28	14s39	23n16	23n14	20n 5	0s54	4n39
S 2	21 50	19 41	3 23	19 17	1 26	23 43	2 38	3 51	1 54	22 9	0 32	12 18	1 0	7 45	0 46	21 58	1 19	14 28	14 39	23 16	23 14	20 4	0 54	4 39
M 3	21 58	15 53	4 16	18 49	1 42	23 30	2 38	3 40	1 55	22 11	0 32	12 18	1 0	7 44	0 46	21 58	1 19	14 28	14 38	23 16	23 14	20 3	0 54	4 38
T 4	22 7	11 15	4 53	18 25	1 55	23 17	2 38	3 28	1 55	22 12	0 32	12 18	1 0	7 44	0 46	21 58	1 19	14 28	14 38	23 16	23 14	20 2	0 54	4 38
W 5	22 15	6 5	5 12	18 4	2 7	23 4	2 38	3 17	1 56	22 13	0 32	12 18	1 0	7 44	0 46	21 58	1 19	14 28	14 38	23 16	23 14	20 0	0 55	4 38
T 6	22 22	0 42	5 13	17 48	2 17	22 49	2 38	3 6	1 57	22 15	0 32	12 18	1 1	7 44	0 47	21 58	1 19	14 27	14 38	23 16	23 14	19 59	0 55	4 37
F 7	22 29	4n38	4 57	17 37	2 24	22 35	2 37	2 54	1 58	22 16	0 32	12 18	1 1	7 43	0 47	21 58	1 19	14 27	14 37	23 16	23 14	19 58	0 55	4 37
S 8	22 35	9 41	4 25	17 30	2 29	22 19	2 37	2 43	1 59	22 17	0 32	12 18	1 1	7 43	0 47	21 58	1 19	14 27	14 37	23 16	23 14	19 57	0 55	4 37
S 9	22 42	14 13	3 39	17 27	2 33	22 3	2 36	2 32	1 59	22 18	0 32	12 18	1 1	7 43	0 47	21 58	1 19	14 27	14 37	23 16	23 15	19 55	0 55	4 36
M10	22 47	18 1	2 43	17 27	2 35	21 47	2 35	2 21	2 0	22 20	0 32	12 18	1 1	7 43	0 47	21 58	1 19	14 26	14 36	23 16	23 15	19 54	0 55	4 36
T 11	22 53	20 55	1 40	17 31	2 35	21 30	2 34	2 10	2 1	22 21	0 32	12 18	1 2	7 43	0 47	21 58	1 19	14 26	14 36	23 16	23 15	19 53	0 55	4 35
W12	22 57	22 46	0 33	17 39	2 34	21 12	2 33	1 59	2 2	22 22	0 32	12 18	1 2	7 43	0 47	21 59	1 19	14 26	14 36	23 16	23 15	19 52	0 55	4 35
T 13	23 2	23 30	0n34	17 48	2 32	20 54	2 32	1 48	2 3	22 23	0 32	12 19	1 2	7 43	0 47	21 59	1 19	14 26	14 35	23 16	23 15	19 50	0 55	4 35
F 14	23 6	23 7	1 39	18 0	2 29	20 36	2 31	1 38	2 3	22 24	0 31	12 19	1 2	7 43	0 47	21 59	1 19	14 25	14 35	23 16	23 15	19 49	0 55	4 34
S 15	23 9	21 41	2 39	18 14	2 25	20 17	2 29	1 27	2 4	22 25	0 31	12 19	1 2	7 43	0 47	21 59	1 19	14 25	14 35	23 16	23 15	19 48	0 55	4 34
S 16	23 12	19 19	3 32	18 30	2 20	19 57	2 28	1 16	2 5	22 26	0 31	12 20	1 3	7 43	0 47	21 59	1 19	14 25	14 34	23 16	23 15	19 47	0 55	4 34
M17	23 14	16 9	4 16	18 46	2 15	19 37	2 26	1 6	2 6	22 28	0 31	12 20	1 3	7 43	0 47	21 59	1 19	14 24	14 34	23 16	23 16	19 45	0 54	4 33
T 18	23 16	12 20	4 49	19 3	2 9	19 17	2 24	0 55	2 7	22 29	0 31	12 21	1 3	7 43	0 47	21 59	1 19	14 24	14 34	23 16	23 16	19 44	0 54	4 33
W19	23 18	7 59	5 10	19 21	2 3	18 56	2 22	0 45	2 8	22 30	0 31	12 21	1 3	7 43	0 47	21 59	1 19	14 23	14 33	23 16	23 16	19 43	0 54	4 33
T 20	23 19	3 17	5 18	19 39	1 56	18 35	2 20	0 35	2 9	22 31	0 31	12 22	1 3	7 43	0 47	21 59	1 19	14 23	14 33	23 16	23 16	19 41	0 54	4 32
F 21	23 20	1s41	5 10	19 58	1 49	18 13	2 17	0 25	2 9	22 31	0 31	12 22	1 4	7 43	0 47	21 59	1 19	14 23	14 33	23 16	23 16	19 40	0 54	4 32
S 22	23 20	6 42	4 48	20 16	1 42	17 51	2 15	0 15	2 10	22 32	0 31	12 23	1 4	7 43	0 47	21 59	1 19	14 22	14 32	23 16	23 16	19 39	0 53	4 32
S 23	23 20	11 35	4 9	20 34	1 35	17 29	2 12	0 5	2 11	22 33	0 31	12 23	1 4	7 43	0 47	21 59	1 19	14 22	14 32	23 16	23 16	19 38	0 53	4 32
M24	23 19	16 4	3 16	20 52	1 27	17 6	2 9	0s 5	2 12	22 34	0 31	12 24	1 4	7 43	0 47	21 59	1 19	14 22	14 32	23 16	23 16	19 36	0 53	4 31
T 25	23 18	19 47	2 9	21 9	1 19	16 43	2 6	0 15	2 13	22 35	0 31	12 25	1 4	7 44	0 47	21 59	1 19	14 21	14 32	23 16	23 16	19 35	0 52	4 31
W26	23 16	22 22	0 52	21 25	1 12	16 20	2 3	0 25	2 14	22 36	0 31	12 25	1 5	7 44	0 47	21 59	1 19	14 21	14 31	23 16	23 16	19 34	0 52	4 31
T 27	23 14	23 29	0s30	21 41	1 4	15 56	2 0	0 34	2 15	22 37	0 31	12 26	1 5	7 44	0 47	21 59	1 19	14 20	14 31	23 16	23 17	19 32	0 52	4 30
F 28	23 12	22 56	1 51	21 57	0 56	15 32	1 56	0 44	2 16	22 38	0 31	12 27	1 5	7 44	0 48	21 59	1 19	14 20	14 31	23 16	23 17	19 31	0 51	4 30
S 29	23 8	20 45	3 4	22 11	0 48	15 8	1 53	0 53	2 17	22 38	0 31	12 28	1 5	7 45	0 48	21 59	1 19	14 19	14 30	23 16	23 17	19 30	0 51	4 30
S 30	23 5	17 12	4 4	22 25	0 40	14 43	1 49	1 2	2 17	22 39	0 30	12 29	1 5	7 45	0 48	21 59	1 19	14 19	14 30	23 16	23 17	19 28	0 50	4 29
M31	23s 1	12s37	4s47	22s37	0n33	14s18	1s45	1s11	2n18	22s40	0n30	12n30	1n 6	7n45	0n48	22s 0	1n19	14s18	14s30	23n16	23n17	19n27	0s50	4n29

Julian Day Number = 2744438.5, Delta T = 35m32s
Ecliptic obliquity = 23°20'06, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°57'41, Lahiri = 35°04'41

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2802
geocentric

JANUARY 2802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 2	10♉14'13	23♓16	24♐44	27♒28	8♎48	23♐35	29°R50	12°R 1	27♐34	27♓25	4°R11	3♋43	15♌23	17♓25	T 1
W 2	6 46 59	11°15'16	7♈15	26°13	28°30	9°12	23°48	29♌47	12♍ 0	27°37	27°26	4°D11	3°40	15°30	17°27	W 2
T 3	6 50 55	12°16'19	20°53	27°42	29°31	9°37	24° 1	29°45	11°59	27°39	27°26	4♋11	3°37	15°37	17°29	T 3
F 4	6 54 52	13°17'22	4♉11	29°12	0♓32	10° 1	24°14	29°42	11°58	27°41	27°27	4°12	3°33	15°43	17°31	F 4
S 5	6 58 48	14°18'26	17°11	0♉42	1°32	10°25	24°27	29°40	11°57	27°43	27°28	4°13	3°30	15°50	17°33	S 5
S 6	7 2 45	15°19'30	29°54	2°12	2°32	10°49	24°40	29°37	11°56	27°45	27°28	4°14	3°27	15°57	17°36	S 6
M 7	7 6 41	16°20'34	12♊24	3°43	3°32	11°12	24°53	29°34	11°55	27°48	27°29	4°15	3°24	16° 3	17°38	M 7
T 8	7 10 38	17°21'38	24°43	5°14	4°31	11°35	25° 6	29°31	11°54	27°50	27°30	4°15	3°21	16°10	17°40	T 8
W 9	7 14 34	18°22'43	6♋52	6°45	5°30	11°58	25°19	29°28	11°53	27°52	27°30	4°R16	3°18	16°17	17°43	W 9
T 10	7 18 31	19°23'47	18°53	8°17	6°28	12°20	25°32	29°25	11°52	27°54	27°31	4°15	3°14	16°23	17°45	T 10
F 11	7 22 28	20°24'52	0♌49	9°49	7°26	12°42	25°45	29°22	11°50	27°56	27°32	4°14	3°11	16°30	17°48	F 11
S 12	7 26 24	21°25'58	12°41	11°21	8°23	13° 4	25°57	29°19	11°49	27°58	27°32	4°11	3° 8	16°37	17°50	S 12
S 13	7 30 21	22°27'03	24°30	12°54	9°20	13°25	26°10	29°15	11°48	28° 0	27°33	4° 8	3° 5	16°43	17°53	S 13
M14	7 34 17	23°28'09	6♍21	14°27	10°16	13°46	26°23	29°12	11°46	28° 2	27°34	4° 5	3° 2	16°50	17°56	M14
T 15	7 38 14	24°29'15	18°14	16° 0	11°11	14° 7	26°36	29° 8	11°45	28° 5	27°35	4° 2	2°59	16°57	17°58	T 15
W16	7 42 10	25°30'21	0♎14	17°34	12° 6	14°28	26°48	29° 5	11°43	28° 7	27°36	3°59	2°55	17° 3	18° 1	W16
T 17	7 46 7	26°31'28	12°25	19° 8	13° 0	14°48	27° 1	29° 1	11°42	28° 9	27°37	3°57	2°52	17°10	18° 4	T 17
F 18	7 50 3	27°32'34	24°50	20°42	13°53	15° 7	27°13	28°57	11°40	28°11	27°37	3°D56	2°49	17°17	18° 7	F 18
S 19	7 54 0	28°33'41	7♏33	22°17	14°46	15°26	27°26	28°54	11°38	28°13	27°38	3°57	2°46	17°24	18° 9	S 19
S 20	7 57 57	29°34'49	20°40	23°52	15°38	15°45	27°38	28°50	11°37	28°15	27°39	3°58	2°43	17°30	18°12	S 20
M21	8 1 53	0♒35'56	4♐12	25°28	16°30	16° 4	27°51	28°46	11°35	28°17	27°40	3°59	2°39	17°37	18°15	M21
T 22	8 5 50	1°37'04	18°12	27° 4	17°20	16°22	28° 3	28°42	11°33	28°19	27°41	4° 1	2°36	17°44	18°18	T 22
W23	8 9 46	2°38'12	2♉39	28°40	18°10	16°39	28°15	28°38	11°31	28°21	27°42	4°R 2	2°33	17°50	18°21	W23
T 24	8 13 43	3°39'20	17°29	0♒17	18°59	16°56	28°27	28°33	11°30	28°23	27°43	4° 1	2°30	17°57	18°24	T 24
F 25	8 17 39	4°40'27	2♒37	1°54	19°47	17°13	28°39	28°29	11°28	28°24	27°44	3°59	2°27	18° 4	18°27	F 25
S 26	8 21 36	5°41'35	17°52	3°32	20°34	17°29	28°52	28°25	11°26	28°26	27°45	3°55	2°24	18°10	18°30	S 26
S 27	8 25 32	6°42'41	3♓ 5	5°10	21°20	17°45	29° 4	28°21	11°24	28°28	27°46	3°50	2°20	18°17	18°34	S 27
M28	8 29 29	7°43'48	18° 5	6°48	22° 5	18° 0	29°15	28°16	11°22	28°30	27°47	3°45	2°17	18°24	18°37	M28
T 29	8 33 26	8°44'53	2♈44	8°28	22°49	18°15	29°27	28°12	11°20	28°32	27°49	3°41	2°14	18°30	18°40	T 29
W30	8 37 22	9°45'58	16°57	10° 7	23°32	18°29	29°39	28° 7	11°17	28°34	27°50	3°37	2°11	18°37	18°43	W30
T 31	8 41 19	10♒47'02	0♉42	11♒48	24♓14	18♎43	29♐51	28♌ 3	11♍15	28♐36	27♓51	3♋35	2♋ 8	18♌44	18♓47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s57	7s26	5s12	22s49	0n25	13s53	1s41	1s20	2n19	22s40	0n30	12n31	1n 6	7n46	0n48	22s 0	1n19	14s18	14s29	23n16	23n17	19n25	0s49	4n29
W 2	22 52	2 0	5 17	22 59	0 17	13 28	1 37	1 29	2 20	22 41	0 30	12 32	1 6	7 46	0 48	22 0	1 19	14 17	14 29	23 16	23 17	19 24	0 49	4 28
T 3	22 46	3n25	5 4	23 9	0 10	13 2	1 32	1 38	2 21	22 42	0 30	12 33	1 6	7 46	0 48	22 0	1 19	14 17	14 29	23 16	23 17	19 23	0 48	4 28
F 4	22 40	8 32	4 35	23 18	0 2	12 36	1 28	1 46	2 22	22 42	0 30	12 34	1 6	7 47	0 48	22 0	1 19	14 16	14 28	23 16	23 17	19 21	0 48	4 28
S 5	22 34	13 10	3 53	23 25	0s 5	12 10	1 23	1 55	2 23	22 43	0 30	12 35	1 7	7 47	0 48	22 0	1 19	14 16	14 28	23 16	23 17	19 20	0 47	4 27
S 6	22 28	17 7	2 59	23 31	0 12	11 44	1 18	2 3	2 24	22 44	0 30	12 36	1 7	7 48	0 48	22 0	1 19	14 15	14 28	23 16	23 17	19 19	0 47	4 27
M 7	22 20	20 14	1 58	23 36	0 19	11 18	1 13	2 11	2 25	22 44	0 30	12 37	1 7	7 48	0 48	22 0	1 19	14 15	14 28	23 16	23 17	19 17	0 46	4 27
T 8	22 13	22 21	0 53	23 40	0 26	10 51	1 7	2 19	2 26	22 45	0 30	12 38	1 7	7 48	0 48	22 0	1 19	14 14	14 27	23 16	23 18	19 16	0 45	4 27
W 9	22 5	23 24	0n14	23 43	0 33	10 25	1 2	2 27	2 27	22 45	0 30	12 40	1 7	7 49	0 48	22 0	1 19	14 14	14 27	23 16	23 18	19 14	0 45	4 26
T 10	21 56	23 20	1 20	23 44	0 39	9 58	0 56	2 35	2 28	22 46	0 30	12 41	1 7	7 49	0 48	22 0	1 19	14 13	14 27	23 16	23 18	19 13	0 44	4 26
F 11	21 47	22 12	2 22	23 44	0 46	9 31	0 50	2 43	2 29	22 46	0 30	12 42	1 8	7 50	0 48	22 0	1 19	14 13	14 26	23 16	23 18	19 12	0 43	4 26
S 12	21 38	20 4	3 17	23 43	0 52	9 4	0 44	2 50	2 30	22 47	0 30	12 43	1 8	7 51	0 48	22 0	1 19	14 12	14 26	23 16	23 18	19 10	0 43	4 25
S 13	21 28	17 7	4 3	23 41	0 58	8 37	0 38	2 57	2 31	22 47	0 30	12 45	1 8	7 51	0 48	22 0	1 19	14 12	14 26	23 16	23 18	19 9	0 42	4 25
M14	21 18	13 28	4 39	23 37	1 4	8 10	0 31	3 5	2 32	22 47	0 30	12 46	1 8	7 52	0 48	22 0	1 19	14 11	14 26	23 16	23 18	19 7	0 41	4 25
T 15	21 8	9 17	5 3	23 32	1 10	7 43	0 25	3 12	2 33	22 48	0 30	12 47	1 8	7 52	0 48	22 0	1 19	14 10	14 25	23 16	23 18	19 6	0 40	4 25
W16	20 57	4 43	5 14	23 26	1 15	7 16	0 18	3 19	2 34	22 48	0 30	12 49	1 8	7 53	0 48	22 0	1 19	14 10	14 25	23 17	23 18	19 4	0 39	4 24
T 17	20 45	0s 6	5 12	23 18	1 20	6 49	0 11	3 25	2 35	22 49	0 30	12 50	1 9	7 53	0 48	22 0	1 19	14 9	14 25	23 17	23 18	19 3	0 39	4 24
F 18	20 34	5 0	4 54	23 9	1 25	6 22	0 4	3 32	2 36	22 49	0 30	12 52	1 9	7 54	0 48	22 0	1 19	14 9	14 24	23 17	23 18	19 2	0 38	4 24
S 19	20 22	9 50	4 22	22 59	1 30	5 55	0n 4	3 38	2 37	22 49	0 29	12 53	1 9	7 55	0 48	22 0	1 19	14 8	14 24	23 17	23 18	19 0	0 37	4 24
S 20	20 9	14 22	3 36	22 47	1 35	5 28	0 11	3 45	2 38	22 49	0 29	12 55	1 9	7 55	0 48	22 0	1 19	14 7	14 24	23 17	23 18	18 59	0 36	4 23
M21	19 56	18 20	2 37	22 35	1 39	5 1	0 19	3 51	2 39	22 50	0 29	12 56	1 9	7 56	0 48	22 0	1 19	14 7	14 24	23 17	23 19	18 57	0 35	4 23
T 22	19 43	21 23	1 26	22 20	1 43	4 34	0 27	3 57	2 40	22 50	0 29	12 58	1 9	7 57	0 48	22 0	1 19	14 6	14 23	23 16	23 19	18 56	0 34	4 23
W23	19 29	23 11	0 8	22 5	1 47	4 7	0 35	4 2	2 41	22 50	0 29	12 59	1 10	7 58	0 49	22 0	1 19	14 6	14 23	23 16	23 19	18 54	0 33	4 23
T 24	19 15	23 24	1s13	21 48	1 50	3 40	0 44	4 8	2 42	22 50	0 29	13 1	1 10	7 58	0 49	22 0	1 19	14 5	14 23	23 16	23 19	18 53	0 32	4 22
F 25	19 1	21 56	2 30	21 29	1 53	3 14	0 52	4 13	2 43	22 50	0 29	13 3	1 10	7 59	0 49	22 0	1 20	14 4	14 23	23 17	23 19	18 51	0 31	4 22
S 26	18 46	18 51	3 37	21 10	1 56	2 47	1 1	4 18	2 44	22 51	0 29	13 4	1 10	8 0	0 49	22 0	1 20	14 4	14 22	23 17	23 19	18 50	0 30	4 22
S 27	18 31	14 30	4 28	20 49	1 59	2 21	1 10	4 23	2 45	22 51	0 29	13 6	1 10	8 1	0 49	22 0	1 20	14 3	14 22	23 17	23 19	18 48	0 29	4 22
M28	18 15	9 18	5 0	20 26	2 1	1 55	1 19	4 28	2 46	22 51	0 29	13 7	1 10	8 1	0 49	22 0	1 20	14 2	14 22	23 17	23 19	18 47	0 28	4 21
T 29	18 0	3 42	5 12	20 3	2 3	1 29	1 28	4 33	2 47	22 51	0 29	13 9	1 11	8 2	0 49	22 0	1 20	14 2	14 22	23 17	23 19	18 45	0 27	4 21
W30	17 44	1n57	5 3	19 38	2 4	1 3	1 38	4 37	2 48	22 51	0 29	13 11	1 11	8 3	0 49	22 0	1 20	14 1	14 21	23 17	23 19	18 44	0 26	4 21
T 31	17s27	7n19	4s38	19s11	2s 5	0s38	1n48	4s41	2n49	22s51	0n29	13n13	1n11	8n 4	0n49	22s 0	1n20	14s 0	14s21	23n17	23n19	18n42	0s25	4n21

Julian Day Number = 2744469.5, Delta T = 35m32s
Ecliptic obliquity = 23°20'06, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°57'45, Lahiri = 35°04'46

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ASTRODIENST EPHEMERIS for the year 2802
geocentric

FEBRUARY 2802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 45 15	11♒48'05	14♉ 0	13♒28	24♓55	18♎57	0♑ 3	27°R58	11°R13	28♐37	27♓52	3°D34	2♋ 5	18♌50	18♓50	F 1
S 2	8 49 12	12°49'08	26°55	15°10	25°35	19° 9	0°14	27♌53	11♍11	28°39	27°53	3♋35	2° 1	18°57	18°53	S 2
S 3	8 53 8	13°50'09	9♊29	16°51	26°13	19°22	0°26	27°49	11° 9	28°41	27°54	3°37	1°58	19° 4	18°57	S 3
M 4	8 57 5	14°51'10	21°47	18°34	26°50	19°33	0°37	27°44	11° 7	28°43	27°56	3°38	1°55	19°11	19° 0	M 4
T 5	9 1 1	15°52'10	3♋53	20°17	27°26	19°44	0°48	27°39	11° 4	28°44	27°57	3°R39	1°52	19°17	19° 4	T 5
W 6	9 4 58	16°53'09	15°51	22° 0	28° 0	19°55	1° 0	27°35	11° 2	28°46	27°58	3°38	1°49	19°24	19° 7	W 6
T 7	9 8 55	17°54'07	27°44	23°44	28°32	20° 5	1°11	27°30	11° 0	28°48	27°59	3°35	1°45	19°31	19°11	T 7
F 8	9 12 51	18°55'05	9♌34	25°28	29° 4	20°14	1°22	27°25	10°57	28°49	28° 1	3°30	1°42	19°37	19°14	F 8
S 9	9 16 48	19°56'01	21°25	27°12	29°33	20°23	1°33	27°20	10°55	28°51	28° 2	3°22	1°39	19°44	19°18	S 9
S 10	9 20 44	20°56'57	3♍16	28°57	0♈ 1	20°32	1°44	27°15	10°52	28°52	28° 3	3°13	1°36	19°51	19°21	S 10
M11	9 24 41	21°57'51	15°10	0♓42	0°27	20°39	1°55	27°11	10°50	28°54	28° 5	3° 3	1°33	19°57	19°25	M11
T 12	9 28 37	22°58'45	27° 9	2°27	0°52	20°46	2° 6	27° 6	10°48	28°55	28° 6	2°54	1°30	20° 4	19°28	T 12
W13	9 32 34	23°59'38	9♎14	4°13	1°14	20°53	2°16	27° 1	10°45	28°57	28° 7	2°45	1°26	20°11	19°32	W13
T 14	9 36 30	25° 0'31	21°28	5°58	1°35	20°58	2°27	26°56	10°43	28°58	28° 9	2°37	1°23	20°17	19°36	T 14
F 15	9 40 27	26° 1'22	3♏54	7°42	1°53	21° 3	2°37	26°51	10°40	29° 0	28°10	2°32	1°20	20°24	19°39	F 15
S 16	9 44 24	27° 2'13	16°34	9°26	2°10	21° 8	2°48	26°46	10°38	29° 1	28°11	2°30	1°17	20°31	19°43	S 16
S 17	9 48 20	28° 3'03	29°34	11°10	2°25	21°11	2°58	26°41	10°35	29° 3	28°13	2°D29	1°14	20°37	19°47	S 17
M18	9 52 17	29° 3'53	12♐55	12°52	2°37	21°14	3° 8	26°36	10°33	29° 4	28°14	2°30	1°11	20°44	19°51	M18
T 19	9 56 13	0♓ 4'41	26°42	14°33	2°47	21°17	3°19	26°31	10°30	29° 5	28°16	2°R31	1° 7	20°51	19°54	T 19
W20	10 0 10	1° 5'29	10♑55	16°12	2°55	21°18	3°29	26°26	10°27	29° 7	28°17	2°31	1° 4	20°58	19°58	W20
T 21	10 4 6	2° 6'16	25°34	17°49	3° 1	21°19	3°38	26°22	10°25	29° 8	28°18	2°28	1° 1	21° 4	20° 2	T 21
F 22	10 8 3	3° 7'02	10♒35	19°23	3° 4	21°R19	3°48	26°17	10°22	29° 9	28°20	2°24	0°58	21°11	20° 6	F 22
S 23	10 11 59	4° 7'47	25°49	20°54	3°R 5	21°18	3°58	26°12	10°20	29°10	28°21	2°16	0°55	21°18	20°10	S 23
S 24	10 15 56	5° 8'30	11♓ 7	22°21	3° 3	21°17	4° 8	26° 7	10°17	29°12	28°23	2° 7	0°51	21°24	20°14	S 24
M25	10 19 53	6° 9'12	26°17	23°44	2°59	21°15	4°17	26° 2	10°14	29°13	28°24	1°57	0°48	21°31	20°17	M25
T 26	10 23 49	7° 9'52	11♈ 9	25° 1	2°53	21°12	4°26	25°57	10°12	29°14	28°26	1°47	0°45	21°38	20°21	T 26
W27	10 27 46	8°10'31	25°35	26°12	2°43	21° 8	4°36	25°53	10° 9	29°15	28°27	1°39	0°42	21°44	20°25	W27
T 28	10 31 42	9♓11'09	9♉32	27♓17	2♈32	21♎ 3	4♑45	25♌48	10♍ 6	29♐16	28♓29	1♋33	0♋39	21♌51	20♓29	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s10	12n11	3s58	18s43	2s 6	0s12	1n58	4s45	2n50	22s51	0n29	13n14	1n11	8n 5	0n49	22s 0	1n20	14s 0	14s21	23n17	23n19	18n41	0s24	4n21
S 2	16 53	16 21	3 7	18 14	2 6	0n12	2 8	4 49	2 52	22 51	0 29	13 16	1 11	8 6	0 49	22 0	1 20	13 59	14 21	23 17	23 19	18 39	0 23	4 20
S 3	16 36	19 40	2 8	17 43	2 6	0 37	2 18	4 53	2 53	22 51	0 29	13 18	1 11	8 6	0 49	22 0	1 20	13 58	14 21	23 17	23 19	18 38	0 22	4 20
M 4	16 19	22 1	1 4	17 11	2 6	1 1	2 29	4 56	2 54	22 51	0 29	13 19	1 11	8 7	0 49	22 0	1 20	13 58	14 20	23 17	23 19	18 36	0 21	4 20
T 5	16 1	23 18	0n 1	16 38	2 5	1 25	2 39	4 59	2 55	22 51	0 29	13 21	1 11	8 8	0 49	22 0	1 20	13 57	14 20	23 17	23 19	18 35	0 19	4 20
W 6	15 42	23 29	1 6	16 4	2 3	1 49	2 50	5 2	2 56	22 51	0 29	13 23	1 12	8 9	0 49	22 0	1 20	13 56	14 20	23 17	23 19	18 33	0 18	4 20
T 7	15 24	22 36	2 7	15 28	2 1	2 12	3 2	5 5	2 57	22 51	0 29	13 25	1 12	8 10	0 49	22 0	1 20	13 56	14 20	23 17	23 19	18 31	0 17	4 19
F 8	15 5	20 42	3 2	14 51	1 59	2 35	3 13	5 8	2 58	22 51	0 29	13 26	1 12	8 11	0 49	22 0	1 20	13 55	14 20	23 17	23 19	18 30	0 16	4 19
S 9	14 46	17 55	3 49	14 12	1 56	2 57	3 24	5 10	2 59	22 51	0 29	13 28	1 12	8 12	0 49	22 0	1 20	13 54	14 19	23 18	23 19	18 28	0 15	4 19
S 10	14 27	14 24	4 26	13 33	1 52	3 19	3 36	5 12	3 0	22 51	0 29	13 30	1 12	8 13	0 49	22 0	1 20	13 54	14 19	23 18	23 20	18 27	0 13	4 19
M11	14 8	10 18	4 52	12 52	1 48	3 40	3 48	5 14	3 1	22 51	0 29	13 32	1 12	8 14	0 49	22 0	1 20	13 53	14 19	23 18	23 20	18 25	0 12	4 19
T 12	13 48	5 47	5 5	12 10	1 44	4 0	4 0	5 15	3 2	22 50	0 29	13 34	1 12	8 15	0 49	22 0	1 20	13 52	14 19	23 18	23 20	18 24	0 11	4 18
W13	13 28	1 1	5 4	11 27	1 38	4 20	4 12	5 17	3 3	22 50	0 29	13 35	1 12	8 16	0 49	22 0	1 20	13 52	14 19	23 18	23 20	18 22	0 10	4 18
T 14	13 8	3s51	4 50	10 43	1 32	4 40	4 24	5 18	3 4	22 50	0 29	13 37	1 12	8 17	0 49	22 0	1 20	13 51	14 19	23 19	23 20	18 20	0 8	4 18
F 15	12 47	8 39	4 22	9 58	1 26	4 58	4 36	5 19	3 5	22 50	0 29	13 39	1 13	8 17	0 49	22 0	1 20	13 50	14 18	23 19	23 20	18 19	0 7	4 18
S 16	12 27	13 11	3 41	9 12	1 18	5 16	4 48	5 20	3 6	22 50	0 29	13 41	1 13	8 18	0 49	22 0	1 20	13 50	14 18	23 19	23 20	18 17	0 6	4 18
S 17	12 6	17 15	2 47	8 26	1 10	5 33	5 1	5 20	3 7	22 50	0 29	13 42	1 13	8 19	0 49	22 0	1 20	13 49	14 18	23 19	23 20	18 16	0 5	4 18
M18	11 45	20 33	1 43	7 39	1 1	5 50	5 13	5 20	3 8	22 49	0 29	13 44	1 13	8 20	0 49	22 0	1 20	13 48	14 18	23 19	23 20	18 14	0 3	4 17
T 19	11 24	22 47	0 31	6 51	0 52	6 5	5 26	5 20	3 9	22 49	0 29	13 46	1 13	8 21	0 49	22 0	1 20	13 48	14 18	23 19	23 20	18 12	0 2	4 17
W20	11 2	23 38	0s45	6 4	0 42	6 20	5 38	5 20	3 10	22 49	0 29	13 48	1 13	8 22	0 49	22 0	1 20	13 47	14 18	23 19	23 20	18 11	0 1	4 17
T 21	10 41	22 54	2 0	5 16	0 31	6 34	5 51	5 19	3 11	22 49	0 28	13 49	1 13	8 23	0 49	22 0	1 20	13 46	14 18	23 19	23 20	18 9	0n 1	4 17
F 22	10 19	20 32	3 9	4 29	0 19	6 46	6 3	5 19	3 12	22 48	0 28	13 51	1 13	8 24	0 49	22 0	1 20	13 46	14 17	23 19	23 20	18 8	0 2	4 17
S 23	9 57	16 42	4 5	3 42	0 7	6 58	6 16	5 17	3 13	22 48	0 28	13 53	1 13	8 25	0 49	22 0	1 20	13 45	14 17	23 19	23 20	18 6	0 4	4 17
S 24	9 35	11 44	4 43	2 56	0n 6	7 9	6 28	5 16	3 14	22 48	0 28	13 54	1 13	8 26	0 49	22 0	1 20	13 44	14 17	23 19	23 20	18 4	0 5	4 17
M25	9 13	6 5	5 2	2 11	0 20	7 18	6 40	5 14	3 15	22 48	0 28	13 56	1 13	8 27	0 49	22 0	1 20	13 44	14 17	23 19	23 20	18 3	0 6	4 17
T 26	8 51	0 12	4 59	1 27	0 34	7 26	6 52	5 13	3 15	22 47	0 28	13 58	1 13	8 28	0 49	22 0	1 20	13 43	14 17	23 19	23 20	18 1	0 8	4 16
W27	8 28	5n32	4 38	0 45	0 49	7 33	7 4	5 10	3 16	22 47	0 28	14 0	1 14	8 29	0 49	22 0	1 20	13 42	14 17	23 20	23 20	17 59	0 9	4 16
T 28	8s 5	10n49	4s 0	0s 6	1n 4	7n39	7n15	5s 8	3n17	22s47	0n28	14n 1	1n14	8n30	0n49	21s59	1n21	13s41	14s17	23n20	23n20	17n58	0n11	4n16

Julian Day Number = 2744500.5, Delta T = 35m33s
Ecliptic obliquity = 23°20'06, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°57'50, Lahiri = 35°04'50

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ASTRODIENST EPHEMERIS for the year 2802
geocentric

MARCH 2802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 35 39	10♓11'45	22♉58	28♓15	2°R18	20°R58	4♏54	25°R43	10°R 4	29♐17	28♓30	1°R29	0♋36	21♌58	20♓33	F 1
S 2	10 39 35	11°12'19	5♊57	29° 4	2♈ 1	20♎52	5° 3	25♌39	10♍ 1	29°18	28°32	1°D28	0°32	22° 4	20°37	S 2
S 3	10 43 32	12°12'51	18°31	29°45	1°42	20°45	5°11	25°34	9°59	29°19	28°33	1♋28	0°29	22°11	20°41	S 3
M 4	10 47 28	13°13'22	0♋47	0♈17	1°20	20°37	5°20	25°29	9°56	29°20	28°35	1°R28	0°26	22°18	20°45	M 4
T 5	10 51 25	14°13'51	12°49	0°39	0°57	20°29	5°29	25°25	9°53	29°21	28°36	1°28	0°23	22°25	20°49	T 5
W 6	10 55 22	15°14'18	24°43	0°51	0°31	20°20	5°37	25°20	9°51	29°22	28°38	1°25	0°20	22°31	20°53	W 6
T 7	10 59 18	16°14'43	6♌32	0°R53	0° 3	20°10	5°45	25°16	9°48	29°23	28°39	1°20	0°17	22°38	20°56	T 7
F 8	11 3 15	17°15'07	18°20	0°45	29♓33	19°59	5°53	25°12	9°45	29°23	28°41	1°12	0°13	22°45	21° 0	F 8
S 9	11 7 11	18°15'28	0♍11	0°27	29° 2	19°48	6° 1	25° 7	9°43	29°24	28°43	1° 1	0°10	22°51	21° 4	S 9
S 10	11 11 8	19°15'48	12° 7	29♓59	28°28	19°35	6° 9	25° 3	9°40	29°25	28°44	0°48	0° 7	22°58	21° 8	S 10
M11	11 15 4	20°16'07	24° 8	29°24	27°54	19°22	6°17	24°59	9°38	29°26	28°46	0°34	0° 4	23° 5	21°12	M11
T 12	11 19 1	21°16'24	6♎16	28°40	27°18	19° 9	6°25	24°55	9°35	29°26	28°47	0°20	0° 1	23°11	21°16	T 12
W13	11 22 57	22°16'39	18°33	27°50	26°42	18°54	6°32	24°51	9°33	29°27	28°49	0° 7	29♊57	23°18	21°20	W13
T 14	11 26 54	23°16'52	0♏58	26°55	26° 5	18°39	6°39	24°47	9°30	29°28	28°50	29♊56	29°54	23°25	21°24	T 14
F 15	11 30 51	24°17'04	13°33	25°55	25°27	18°23	6°47	24°43	9°27	29°28	28°52	29°47	29°51	23°31	21°28	F 15
S 16	11 34 47	25°17'15	26°20	24°54	24°50	18° 7	6°54	24°39	9°25	29°29	28°54	29°42	29°48	23°38	21°32	S 16
S 17	11 38 44	26°17'24	9♐21	23°51	24°12	17°49	7° 0	24°35	9°22	29°29	28°55	29°40	29°45	23°45	21°36	S 17
M18	11 42 40	27°17'31	22°39	22°50	23°35	17°32	7° 7	24°31	9°20	29°30	28°57	29°39	29°42	23°52	21°40	M18
T 19	11 46 37	28°17'38	6♑18	21°50	22°59	17°13	7°14	24°28	9°18	29°30	28°58	29°39	29°38	23°58	21°44	T 19
W20	11 50 33	29°17'42	20°17	20°53	22°23	16°54	7°20	24°24	9°15	29°30	29° 0	29°38	29°35	24° 5	21°48	W20
T 21	11 54 30	0♈17'46	4♒39	20° 1	21°49	16°34	7°27	24°21	9°13	29°31	29° 2	29°36	29°32	24°12	21°52	T 21
F 22	11 58 26	1°17'47	19°20	19°13	21°16	16°14	7°33	24°17	9°10	29°31	29° 3	29°30	29°29	24°18	21°56	F 22
S 23	12 2 23	2°17'47	4♓16	18°31	20°44	15°54	7°39	24°14	9° 8	29°32	29° 5	29°22	29°26	24°25	21°59	S 23
S 24	12 6 20	3°17'45	19°19	17°56	20°14	15°32	7°45	24°11	9° 6	29°32	29° 6	29°11	29°22	24°32	22° 3	S 24
M25	12 10 16	4°17'42	4♈20	17°27	19°46	15°11	7°50	24° 7	9° 3	29°32	29° 8	29° 0	29°19	24°38	22° 7	M25
T 26	12 14 13	5°17'36	19° 8	17° 4	19°20	14°49	7°56	24° 4	9° 1	29°32	29° 9	28°48	29°16	24°45	22°11	T 26
W27	12 18 9	6°17'28	3♉36	16°48	18°56	14°27	8° 1	24° 1	8°59	29°32	29°11	28°38	29°13	24°52	22°15	W27
T 28	12 22 6	7°17'19	17°37	16°38	18°35	14° 4	8° 6	23°58	8°57	29°33	29°13	28°30	29°10	24°59	22°19	T 28
F 29	12 26 2	8°17'07	1♊ 9	16°D35	18°15	13°41	8°11	23°56	8°54	29°33	29°14	28°25	29° 7	25° 5	22°23	F 29
S 30	12 29 59	9°16'54	14°13	16°37	17°58	13°18	8°16	23°53	8°52	29°33	29°16	28°23	29° 3	25°12	22°26	S 30
S 31	12 33 55	10♈16'38	26♊53	16♓46	17♓43	12♎55	8♏21	23♌50	8♍50	29♐33	29♓17	28°D22	29♊ 0	25♌19	22♓30	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s43	15n22	3s10	0n31	1n19	7n44	7n26	5s 5	3n18	22s46	0n28	14n 3	1n14	8n31	0n49	21s59	1n21	13s41	14s17	23n20	23n20	17n56	0n12	4n16
S 2	7 20	19 3	2 11	1 4	1 34	7 47	7 37	5 3	3 18	22 46	0 28	14 4	1 14	8 32	0 49	21 59	1 21	13 40	14 17	23 20	23 20	17 54	0 13	4 16
S 3	6 57	21 42	1 8	1 35	1 50	7 49	7 47	4 59	3 19	22 46	0 28	14 6	1 14	8 33	0 49	21 59	1 21	13 39	14 17	23 20	23 20	17 53	0 15	4 16
M 4	6 34	23 16	0 4	2 1	2 5	7 49	7 56	4 56	3 20	22 45	0 28	14 8	1 14	8 34	0 49	21 59	1 21	13 39	14 17	23 20	23 20	17 51	0 16	4 16
T 5	6 11	23 43	1n 0	2 23	2 19	7 48	8 5	4 52	3 20	22 45	0 28	14 9	1 14	8 35	0 49	21 59	1 21	13 38	14 17	23 20	23 20	17 49	0 18	4 16
W 6	5 48	23 4	2 0	2 41	2 34	7 45	8 14	4 48	3 21	22 45	0 28	14 11	1 14	8 36	0 49	21 59	1 21	13 37	14 16	23 20	23 20	17 48	0 19	4 16
T 7	5 24	21 22	2 54	2 54	2 47	7 42	8 22	4 44	3 21	22 44	0 28	14 12	1 14	8 37	0 49	21 59	1 21	13 37	14 16	23 20	23 20	17 46	0 21	4 16
F 8	5 1	18 46	3 41	3 2	2 59	7 36	8 29	4 40	3 22	22 44	0 28	14 14	1 14	8 38	0 49	21 59	1 21	13 36	14 16	23 20	23 20	17 44	0 22	4 15
S 9	4 37	15 23	4 18	3 5	3 10	7 29	8 35	4 35	3 22	22 44	0 28	14 15	1 14	8 39	0 49	21 59	1 21	13 36	14 16	23 20	23 20	17 42	0 24	4 15
S 10	4 14	11 22	4 44	3 3	3 20	7 21	8 40	4 30	3 23	22 43	0 28	14 17	1 14	8 40	0 49	21 59	1 21	13 35	14 16	23 20	23 20	17 41	0 25	4 15
M11	3 50	6 53	4 58	2 56	3 27	7 12	8 45	4 25	3 23	22 43	0 28	14 18	1 14	8 41	0 49	21 59	1 21	13 34	14 16	23 20	23 20	17 39	0 27	4 15
T 12	3 27	2 5	4 58	2 44	3 33	7 1	8 48	4 20	3 23	22 43	0 28	14 20	1 14	8 42	0 49	21 59	1 21	13 34	14 16	23 20	23 20	17 37	0 28	4 15
W13	3 3	2s51	4 45	2 28	3 37	6 49	8 51	4 14	3 23	22 42	0 28	14 21	1 14	8 43	0 49	21 59	1 21	13 33	14 16	23 20	23 20	17 36	0 29	4 15
T 14	2 39	7 44	4 18	2 7	3 39	6 36	8 53	4 8	3 23	22 42	0 28	14 22	1 14	8 44	0 49	21 59	1 21	13 32	14 16	23 20	23 20	17 34	0 31	4 15
F 15	2 16	12 22	3 38	1 44	3 38	6 22	8 53	4 2	3 23	22 42	0 28	14 24	1 14	8 45	0 49	21 59	1 21	13 32	14 16	23 20	23 20	17 32	0 32	4 15
S 16	1 52	16 33	2 46	1 17	3 35	6 7	8 53	3 56	3 23	22 41	0 28	14 25	1 14	8 46	0 49	21 59	1 21	13 31	14 16	23 20	23 20	17 30	0 34	4 15
S 17	1 28	20 2	1 45	0 48	3 31	5 51	8 52	3 50	3 23	22 41	0 28	14 26	1 14	8 47	0 49	21 59	1 21	13 30	14 16	23 20	23 20	17 29	0 35	4 15
M18	1 4	22 31	0 37	0 17	3 24	5 34	8 49	3 43	3 23	22 41	0 28	14 27	1 14	8 48	0 49	21 59	1 21	13 30	14 16	23 20	23 20	17 27	0 37	4 15
T 19	0 41	23 46	0s35	0s14	3 16	5 17	8 46	3 36	3 23	22 40	0 28	14 29	1 14	8 49	0 49	21 59	1 21	13 29	14 16	23 20	23 20	17 25	0 38	4 15
W20	0 17	23 34	1 47	0 45	3 5	4 59	8 42	3 29	3 23	22 40	0 28	14 30	1 14	8 49	0 49	21 59	1 21	13 29	14 16	23 20	23 20	17 23	0 40	4 15
T 21	0n 7	21 49	2 53	1 16	2 54	4 41	8 37	3 22	3 22	22 40	0 28	14 31	1 14	8 50	0 49	21 59	1 21	13 28	14 16	23 20	23 20	17 22	0 41	4 15
F 22	0 31	18 36	3 50	1 46	2 41	4 23	8 31	3 15	3 22	22 39	0 28	14 32	1 14	8 51	0 49	21 59	1 21	13 27	14 16	23 20	23 20	17 20	0 43	4 15
S 23	0 55	14 8	4 32	2 15	2 28	4 4	8 24	3 8	3 21	22 39	0 28	14 33	1 14	8 52	0 49	21 59	1 21	13 27	14 16	23 20	23 20	17 18	0 44	4 15
S 24	1 18	8 45	4 56	2 42	2 14	3 46	8 16	3 0	3 21	22 39	0 28	14 34	1 14	8 53	0 49	21 59	1 21	13 26	14 16	23 20	23 20	17 16	0 46	4 15
M25	1 42	2 52	4 59	3 6	1 59	3 27	8 8	2 53	3 20	22 38	0 28	14 35	1 14	8 54	0 49	21 59	1 21	13 26	14 16	23 20	23 20	17 15	0 47	4 15
T 26	2 6	3n 7	4 42	3 29	1 45	3 9	7 59	2 45	3 19	22 38	0 28	14 37	1 14	8 55	0 49	21 59	1 22	13 25	14 17	23 20	23 20	17 13	0 49	4 15
W27	2 29	8 47	4 7	3 49	1 30	2 51	7 49	2 37	3 18	22 38	0 28	14 37	1 14	8 56	0 49	21 59	1 22	13 25	14 17	23 20	23 20	17 11	0 50	4 15
T 28	2 53	13 51	3 18	4 6	1 15	2 33	7 39	2 29	3 17	22 37	0 28	14 38	1 14	8 56	0 49	21 58	1 22	13 24	14 17	23 20	23 20	17 9	0 52	4 15
F 29	3 16	18 2	2 19	4 21	1 0	2 16	7 29	2 22	3 16	22 37	0 28	14 39	1 14	8 57	0 49	21 58	1 22	13 23	14 17	23 20	23 20	17 7	0 54	4 15
S 30	3 40	21 11	1 14	4 34	0 45	1 59	7 18	2 14	3 15	22 37	0 28	14 40	1 14	8 58	0 49	21 58	1 22	13 23	14 17	23 20	23 20	17 6	0 55	4 15
S 31	4n 3	23n10	0s 8	4s44	0n31	1n43	7n 7	2s 6	3n14	22s37	0n28	14n41	1n14	8n59	0n49	21s58	1n22	13s22	14s17	23n20	23n20	17n 4	0n56	4n15

Julian Day Number = 2744528.5, Delta T = 35m33s
Ecliptic obliquity = 23°20'07, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°57'53, Lahiri = 35°04'54

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ASTRODIENST EPHEMERIS for the year 2802
geocentric

APRIL 2802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 37 52	11♈16'20	9♋12	17♓ 0	17°R31	12°R31	8♑26	23°R48	8°R48	29°R33	29♓19	28°R22	28♊57	25♌25	22♓34	M 1
T 2	12 41 48	12°15'59	21°16	17°19	17♓21	12♎ 8	8°30	23♌45	8♍46	29♐33	29°20	28♊22	28°54	25°32	22°38	T 2
W 3	12 45 45	13°15'37	3♌10	17°43	17°14	11°44	8°34	23°43	8°44	29°33	29°22	28°20	28°51	25°39	22°42	W 3
T 4	12 49 42	14°15'12	15° 0	18°12	17° 9	11°21	8°38	23°41	8°42	29°33	29°24	28°16	28°48	25°45	22°45	T 4
F 5	12 53 38	15°14'45	26°49	18°45	17° 7	10°57	8°42	23°39	8°40	29°33	29°25	28° 9	28°44	25°52	22°49	F 5
S 6	12 57 35	16°14'16	8♍43	19°23	17°D 7	10°34	8°46	23°37	8°38	29°32	29°27	28° 0	28°41	25°59	22°53	S 6
S 7	13 1 31	17°13'44	20°43	20° 4	17° 9	10°11	8°49	23°35	8°36	29°32	29°28	27°49	28°38	26° 6	22°56	S 7
M 8	13 5 28	18°13'11	2♎53	20°49	17°14	9°48	8°53	23°33	8°34	29°32	29°30	27°36	28°35	26°12	23° 0	M 8
T 9	13 9 24	19°12'35	15°13	21°38	17°21	9°25	8°56	23°31	8°32	29°32	29°31	27°23	28°32	26°19	23° 4	T 9
W10	13 13 21	20°11'57	27°44	22°30	17°30	9° 2	8°59	23°29	8°31	29°31	29°33	27°12	28°28	26°26	23° 7	W10
T 11	13 17 17	21°11'18	10♏25	23°25	17°41	8°40	9° 2	23°28	8°29	29°31	29°34	27° 2	28°25	26°32	23°11	T 11
F 12	13 21 14	22°10'36	23°18	24°23	17°55	8°18	9° 4	23°26	8°27	29°31	29°36	26°55	28°22	26°39	23°14	F 12
S 13	13 25 11	23° 9'53	6♐22	25°24	18°10	7°57	9° 7	23°25	8°25	29°30	29°37	26°50	28°19	26°46	23°18	S 13
S 14	13 29 7	24° 9'08	19°37	26°27	18°28	7°35	9° 9	23°24	8°24	29°30	29°39	26°48	28°16	26°52	23°21	S 14
M15	13 33 4	25° 8'22	3♑ 5	27°33	18°47	7°15	9°11	23°23	8°22	29°30	29°40	26°D48	28°13	26°59	23°25	M15
T 16	13 37 0	26° 7'33	16°46	28°41	19° 9	6°54	9°13	23°22	8°21	29°29	29°41	26°49	28° 9	27° 6	23°28	T 16
W17	13 40 57	27° 6'43	0♒41	29°52	19°32	6°35	9°15	23°21	8°19	29°29	29°43	26°R49	28° 6	27°13	23°32	W17
T 18	13 44 53	28° 5'51	14°51	1♈ 4	19°57	6°16	9°16	23°20	8°18	29°28	29°44	26°48	28° 3	27°19	23°35	T 18
F 19	13 48 50	29° 4'58	29°14	2°19	20°23	5°57	9°17	23°20	8°17	29°27	29°46	26°44	28° 0	27°26	23°39	F 19
S 20	13 52 46	0♉ 4'03	13♓47	3°36	20°52	5°39	9°19	23°19	8°15	29°27	29°47	26°39	27°57	27°33	23°42	S 20
S 21	13 56 43	1° 3'05	28°25	4°55	21°21	5°22	9°20	23°19	8°14	29°26	29°49	26°31	27°54	27°39	23°45	S 21
M22	14 0 40	2° 2'06	13♈ 1	6°16	21°53	5° 5	9°20	23°18	8°13	29°26	29°50	26°23	27°50	27°46	23°49	M22
T 23	14 4 36	3° 1'06	27°29	7°38	22°25	4°49	9°21	23°18	8°11	29°25	29°51	26°14	27°47	27°53	23°52	T 23
W24	14 8 33	4° 0'03	11♉41	9° 3	22°59	4°34	9°21	23°18	8°10	29°24	29°53	26° 6	27°44	27°59	23°55	W24
T 25	14 12 29	4°58'58	25°33	10°29	23°34	4°19	9°21	23°D18	8° 9	29°23	29°54	26° 1	27°41	28° 6	23°58	T 25
F 26	14 16 26	5°57'52	9♊ 1	11°57	24°11	4° 5	9°R21	23°18	8° 8	29°23	29°55	25°57	27°38	28°13	24° 1	F 26
S 27	14 20 22	6°56'43	22° 5	13°26	24°49	3°52	9°21	23°18	8° 7	29°22	29°57	25°D56	27°34	28°20	24° 5	S 27
S 28	14 24 19	7°55'32	4♋46	14°58	25°28	3°40	9°21	23°18	8° 6	29°21	29°58	25°56	27°31	28°26	24° 8	S 28
M29	14 28 15	8°54'19	17° 9	16°31	26° 8	3°28	9°20	23°19	8° 5	29°20	29°59	25°57	27°28	28°33	24°11	M29
T 30	14 32 12	9♉53'04	29♋16	18♈ 5	26♓49	3♎17	9♑20	23♌19	8♍ 4	29♐19	0♈ 1	25♊58	27♊25	28♌40	24♓14	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n26	23n58	0n57	4s51	0n17	1n28	6n55	1s58	3n13	22s36	0n28	14n42	1n14	8n59	0n49	21s58	1n22	13s22	14s17	23n20	23n20	17n 2	0n58	4n15
T 2	4 50	23 37	1 58	4 56	0 4	1 13	6 43	1 50	3 11	22 36	0 28	14 43	1 14	9 0	0 49	21 58	1 22	13 21	14 17	23 20	23 20	17 0	0 59	4 15
W 3	5 13	22 10	2 53	4 58	0s 9	0 59	6 31	1 42	3 10	22 36	0 28	14 43	1 14	9 1	0 49	21 58	1 22	13 21	14 17	23 19	23 20	16 58	1 1	4 15
T 4	5 36	19 47	3 40	4 59	0 21	0 46	6 19	1 35	3 8	22 36	0 28	14 44	1 14	9 2	0 49	21 58	1 22	13 20	14 17	23 19	23 20	16 56	1 2	4 15
F 5	5 59	16 34	4 18	4 57	0 33	0 34	6 6	1 27	3 7	22 35	0 28	14 45	1 14	9 2	0 49	21 58	1 22	13 20	14 17	23 19	23 20	16 55	1 4	4 15
S 6	6 22	12 40	4 45	4 52	0 45	0 22	5 54	1 19	3 5	22 35	0 28	14 46	1 14	9 3	0 49	21 58	1 22	13 19	14 18	23 19	23 20	16 53	1 5	4 15
S 7	6 44	8 15	4 59	4 46	0 56	0 11	5 41	1 12	3 3	22 35	0 28	14 46	1 14	9 4	0 49	21 58	1 22	13 19	14 18	23 19	23 20	16 51	1 7	4 15
M 8	7 7	3 27	5 0	4 38	1 6	0 2	5 28	1 5	3 2	22 35	0 28	14 47	1 14	9 4	0 49	21 58	1 22	13 18	14 18	23 19	23 20	16 49	1 8	4 15
T 9	7 29	1s33	4 47	4 28	1 16	0s 7	5 16	0 57	3 0	22 34	0 28	14 47	1 14	9 5	0 49	21 58	1 22	13 18	14 18	23 19	23 20	16 47	1 10	4 15
W10	7 52	6 34	4 20	4 16	1 25	0 15	5 3	0 50	2 58	22 34	0 28	14 48	1 14	9 6	0 49	21 58	1 22	13 17	14 18	23 18	23 20	16 45	1 11	4 15
T 11	8 14	11 24	3 40	4 2	1 34	0 23	4 51	0 44	2 56	22 34	0 28	14 48	1 14	9 6	0 49	21 58	1 22	13 17	14 18	23 18	23 20	16 43	1 13	4 15
F 12	8 36	15 48	2 48	3 47	1 42	0 29	4 38	0 37	2 54	22 34	0 28	14 49	1 14	9 7	0 49	21 58	1 22	13 16	14 18	23 18	23 20	16 42	1 14	4 15
S 13	8 58	19 32	1 47	3 30	1 49	0 34	4 26	0 30	2 52	22 34	0 28	14 49	1 14	9 8	0 49	21 58	1 22	13 16	14 18	23 18	23 19	16 40	1 16	4 15
S 14	9 20	22 18	0 38	3 11	1 56	0 39	4 14	0 24	2 49	22 34	0 28	14 49	1 14	9 8	0 48	21 58	1 22	13 16	14 19	23 18	23 19	16 38	1 17	4 15
M15	9 41	23 51	0s33	2 51	2 3	0 42	4 2	0 18	2 47	22 34	0 28	14 50	1 14	9 9	0 48	21 58	1 22	13 15	14 19	23 18	23 19	16 36	1 18	4 15
T 16	10 3	24 1	1 45	2 29	2 9	0 45	3 50	0 12	2 45	22 33	0 28	14 50	1 14	9 9	0 48	21 58	1 22	13 15	14 19	23 18	23 19	16 34	1 20	4 15
W17	10 24	22 42	2 51	2 6	2 14	0 47	3 38	0 7	2 43	22 33	0 28	14 50	1 14	9 10	0 48	21 58	1 22	13 14	14 19	23 18	23 19	16 32	1 21	4 15
T 18	10 45	19 56	3 48	1 42	2 19	0 48	3 26	0 1	2 40	22 33	0 28	14 50	1 14	9 10	0 48	21 58	1 22	13 14	14 19	23 18	23 19	16 30	1 23	4 15
F 19	11 6	15 55	4 31	1 16	2 23	0 48	3 15	0n 4	2 38	22 33	0 28	14 51	1 14	9 11	0 48	21 58	1 22	13 13	14 19	23 18	23 19	16 28	1 24	4 16
S 20	11 27	10 56	4 58	0 49	2 27	0 47	3 4	0 9	2 35	22 33	0 28	14 51	1 14	9 11	0 48	21 58	1 22	13 13	14 20	23 18	23 19	16 26	1 26	4 16
S 21	11 47	5 18	5 5	0 21	2 30	0 46	2 53	0 13	2 33	22 33	0 27	14 51	1 14	9 12	0 48	21 58	1 22	13 13	14 20	23 17	23 19	16 25	1 27	4 16
M22	12 8	0n38	4 52	0n 8	2 33	0 44	2 42	0 18	2 31	22 33	0 27	14 51	1 14	9 12	0 48	21 58	1 23	13 12	14 20	23 17	23 19	16 23	1 28	4 16
T 23	12 28	6 28	4 21	0 38	2 35	0 41	2 31	0 22	2 28	22 33	0 27	14 51	1 13	9 12	0 48	21 57	1 23	13 12	14 20	23 17	23 19	16 21	1 30	4 16
W24	12 48	11 52	3 35	1 10	2 37	0 37	2 21	0 25	2 25	22 33	0 27	14 51	1 13	9 13	0 48	21 57	1 23	13 12	14 20	23 17	23 19	16 19	1 31	4 16
T 25	13 8	16 32	2 36	1 43	2 38	0 33	2 10	0 29	2 23	22 33	0 27	14 51	1 13	9 13	0 48	21 57	1 23	13 11	14 21	23 17	23 19	16 17	1 32	4 16
F 26	13 27	20 14	1 30	2 16	2 39	0 27	2 0	0 32	2 20	22 33	0 27	14 51	1 13	9 14	0 48	21 57	1 23	13 11	14 21	23 16	23 19	16 15	1 34	4 16
S 27	13 46	22 45	0 21	2 51	2 39	0 22	1 50	0 35	2 18	22 33	0 27	14 51	1 13	9 14	0 48	21 57	1 23	13 11	14 21	23 16	23 19	16 13	1 35	4 16
S 28	14 5	24 3	0n48	3 26	2 38	0 15	1 41	0 37	2 15	22 33	0 27	14 51	1 13	9 14	0 48	21 57	1 23	13 10	14 21	23 16	23 19	16 11	1 36	4 16
M29	14 24	24 6	1 52	4 3	2 37	0 8	1 31	0 39	2 13	22 33	0 27	14 50	1 13	9 15	0 48	21 57	1 23	13 10	14 22	23 16	23 19	16 9	1 38	4 16
T 30	14n43	22n59	2n50	4n40	2s36	0s 0	1n22	0n41	2n10	22s33	0n27	14n50	1n13	9n15	0n48	21s57	1n23	13s10	14s22	23n16	23n19	16n 7	1n39	4n17

Julian Day Number = 2744559.5, Delta T = 35m34s
Ecliptic obliquity = 23°20'07, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°57'58, Lahiri = 35°04'58

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ASTRODIENST EPHEMERIS for the year 2802
geocentric

MAY 2802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 36 9	10♉51'46	11♌12	19♈42	27♓31	3°R 7	9°R19	23♌20	8°R 4	29°R18	0♈ 2	25°R59	27♊22	28♌46	24♓17	W 1
T 2	14 40 5	11°50'27	23° 4	21°20	28°14	2♎58	9♑18	23°21	8♍ 3	29♐17	0° 3	25♊58	27°19	28°53	24°20	T 2
F 3	14 44 2	12°49'05	4♍56	22°59	28°58	2°49	9°16	23°22	8° 2	29°16	0° 4	25°55	27°15	29° 0	24°23	F 3
S 4	14 47 58	13°47'41	16°52	24°41	29°43	2°42	9°15	23°23	8° 2	29°15	0° 6	25°51	27°12	29° 7	24°25	S 4
S 5	14 51 55	14°46'15	28°57	26°24	0♈29	2°35	9°13	23°24	8° 1	29°14	0° 7	25°45	27° 9	29°13	24°28	S 5
M 6	14 55 51	15°44'46	11♎13	28° 8	1°16	2°29	9°11	23°25	8° 0	29°13	0° 8	25°38	27° 6	29°20	24°31	M 6
T 7	14 59 48	16°43'16	23°43	29°55	2° 3	2°24	9° 9	23°26	8° 0	29°12	0° 9	25°31	27° 3	29°27	24°34	T 7
W 8	15 3 44	17°41'44	6♏28	1♉43	2°52	2°19	9° 7	23°28	8° 0	29°11	0°10	25°25	26°59	29°33	24°37	W 8
T 9	15 7 41	18°40'10	19°28	3°32	3°41	2°15	9° 5	23°29	7°59	29°10	0°11	25°20	26°56	29°40	24°39	T 9
F 10	15 11 38	19°38'34	2♐42	5°24	4°31	2°12	9° 2	23°31	7°59	29° 9	0°13	25°16	26°53	29°47	24°42	F 10
S 11	15 15 34	20°36'57	16° 9	7°17	5°21	2°10	8°59	23°32	7°59	29° 8	0°14	25°14	26°50	29°53	24°44	S 11
S 12	15 19 31	21°35'18	29°48	9°12	6°12	2° 9	8°56	23°34	7°58	29° 7	0°15	25°D14	26°47	0♍ 0	24°47	S 12
M13	15 23 27	22°33'37	13♑36	11° 8	7° 4	2°D 8	8°53	23°36	7°58	29° 5	0°16	25°15	26°44	0° 7	24°49	M13
T 14	15 27 24	23°31'55	27°33	13° 6	7°57	2° 8	8°50	23°38	7°58	29° 4	0°17	25°16	26°40	0°14	24°52	T 14
W15	15 31 20	24°30'11	11♒37	15° 6	8°50	2° 9	8°47	23°40	7°D58	29° 3	0°18	25°17	26°37	0°20	24°54	W15
T 16	15 35 17	25°28'26	25°47	17° 8	9°43	2°11	8°43	23°43	7°58	29° 2	0°19	25°R18	26°34	0°27	24°57	T 16
F 17	15 39 13	26°26'39	10♓ 1	19°11	10°38	2°13	8°39	23°45	7°58	29° 0	0°20	25°17	26°31	0°34	24°59	F 17
S 18	15 43 10	27°24'51	24°16	21°15	11°33	2°16	8°35	23°47	7°58	28°59	0°21	25°15	26°28	0°40	25° 1	S 18
S 19	15 47 7	28°23'02	8♈29	23°21	12°28	2°20	8°31	23°50	7°58	28°58	0°22	25°12	26°25	0°47	25° 3	S 19
M20	15 51 3	29°21'11	22°38	25°28	13°24	2°24	8°27	23°52	7°59	28°56	0°23	25° 9	26°21	0°54	25° 6	M20
T 21	15 55 0	0♊19'19	6♉37	27°37	14°20	2°29	8°22	23°55	7°59	28°55	0°24	25° 5	26°18	1° 1	25° 8	T 21
W22	15 58 56	1°17'25	20°24	29°46	15°17	2°35	8°18	23°58	7°59	28°54	0°25	25° 2	26°15	1° 7	25°10	W22
T 23	16 2 53	2°15'30	3♊55	1♊56	16°14	2°41	8°13	24° 1	8° 0	28°52	0°25	25° 0	26°12	1°14	25°12	T 23
F 24	16 6 49	3°13'33	17° 8	4° 6	17°11	2°48	8° 8	24° 4	8° 0	28°51	0°26	24°58	26° 9	1°21	25°14	F 24
S 25	16 10 46	4°11'35	0♋ 2	6°17	18° 9	2°56	8° 3	24° 7	8° 1	28°49	0°27	24°D58	26° 5	1°27	25°16	S 25
S 26	16 14 42	5° 9'35	12°38	8°28	19° 8	3° 4	7°58	24°10	8° 1	28°48	0°28	24°59	26° 2	1°34	25°18	S 26
M27	16 18 39	6° 7'33	24°59	10°39	20° 6	3°13	7°52	24°14	8° 2	28°47	0°29	25° 0	25°59	1°41	25°19	M27
T 28	16 22 36	7° 5'30	7♌ 6	12°49	21° 6	3°23	7°47	24°17	8° 2	28°45	0°30	25° 2	25°56	1°48	25°21	T 28
W29	16 26 32	8° 3'25	19° 4	14°59	22° 5	3°33	7°41	24°20	8° 3	28°44	0°30	25° 3	25°53	1°54	25°23	W29
T 30	16 30 29	9° 1'18	0♍58	17° 7	23° 5	3°44	7°36	24°24	8° 4	28°42	0°31	25° 4	25°50	2° 1	25°25	T 30
F 31	16 34 25	9♊59'09	12♍51	19♊14	24♈ 5	3♎56	7♑30	24♌28	8♍ 5	28♐41	0♈32	25°R 4	25♊46	2♍ 8	25♓26	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 1	20n52	3n40	5n18	2s34	0n 8	1n13	0n43	2n 7	22s33	0n27	14n50	1n13	9n15	0n48	21s57	1n23	13s 9	14s22	23n16	23n19	16n 5	1n40	4n17
T 2	15 19	17 52	4 20	5 57	2 31	0 17	1 4	0 44	2 5	22 34	0 27	14 50	1 13	9 15	0 48	21 57	1 23	13 9	14 22	23 16	23 18	16 3	1 41	4 17
F 3	15 37	14 8	4 49	6 36	2 28	0 26	0 55	0 45	2 2	22 34	0 27	14 49	1 13	9 16	0 48	21 57	1 23	13 9	14 23	23 16	23 18	16 1	1 43	4 17
S 4	15 55	9 51	5 5	7 16	2 25	0 37	0 47	0 46	2 0	22 34	0 27	14 49	1 13	9 16	0 48	21 57	1 23	13 9	14 23	23 16	23 18	15 59	1 44	4 17
S 5	16 12	5 8	5 9	7 57	2 21	0 47	0 39	0 46	1 57	22 34	0 27	14 49	1 13	9 16	0 48	21 57	1 23	13 8	14 23	23 16	23 18	15 57	1 45	4 17
M 6	16 29	0 9	4 58	8 39	2 16	0 58	0 31	0 46	1 55	22 34	0 27	14 48	1 13	9 16	0 48	21 57	1 23	13 8	14 23	23 16	23 18	15 55	1 46	4 17
T 7	16 46	4s56	4 33	9 21	2 11	1 10	0 23	0 46	1 52	22 34	0 27	14 48	1 13	9 16	0 48	21 57	1 23	13 8	14 24	23 16	23 18	15 53	1 48	4 17
W 8	17 2	9 56	3 54	10 3	2 6	1 22	0 15	0 45	1 49	22 35	0 27	14 47	1 13	9 16	0 48	21 57	1 23	13 8	14 24	23 15	23 18	15 51	1 49	4 18
T 9	17 18	14 36	3 2	10 46	2 0	1 35	0 8	0 45	1 47	22 35	0 27	14 47	1 13	9 16	0 48	21 57	1 23	13 8	14 24	23 15	23 18	15 49	1 50	4 18
F 10	17 34	18 39	2 0	11 29	1 53	1 48	0 1	0 43	1 44	22 35	0 27	14 46	1 13	9 17	0 48	21 57	1 23	13 7	14 24	23 15	23 18	15 47	1 51	4 18
S 11	17 50	21 48	0 49	12 12	1 46	2 1	0s 7	0 42	1 42	22 35	0 27	14 45	1 13	9 17	0 47	21 57	1 23	13 7	14 25	23 15	23 18	15 45	1 52	4 18
S 12	18 5	23 45	0s25	12 56	1 39	2 15	0 13	0 40	1 39	22 35	0 27	14 45	1 13	9 17	0 47	21 57	1 23	13 7	14 25	23 15	23 18	15 43	1 53	4 18
M13	18 20	24 17	1 39	13 40	1 31	2 29	0 20	0 38	1 37	22 36	0 27	14 44	1 13	9 17	0 47	21 57	1 23	13 7	14 25	23 15	23 18	15 41	1 54	4 18
T 14	18 34	23 18	2 47	14 23	1 23	2 44	0 27	0 36	1 35	22 36	0 27	14 43	1 12	9 17	0 47	21 57	1 23	13 7	14 26	23 15	23 18	15 39	1 56	4 18
W15	18 49	20 51	3 47	15 7	1 14	2 59	0 33	0 34	1 32	22 36	0 27	14 43	1 12	9 17	0 47	21 57	1 23	13 7	14 26	23 15	23 18	15 37	1 57	4 19
T 16	19 3	17 9	4 33	15 50	1 5	3 14	0 39	0 31	1 30	22 36	0 27	14 42	1 12	9 17	0 47	21 57	1 23	13 6	14 26	23 15	23 17	15 35	1 58	4 19
F 17	19 16	12 27	5 2	16 33	0 56	3 30	0 45	0 28	1 27	22 37	0 27	14 41	1 12	9 17	0 47	21 57	1 23	13 6	14 26	23 15	23 17	15 33	1 59	4 19
S 18	19 30	7 4	5 13	17 15	0 46	3 46	0 51	0 24	1 25	22 37	0 26	14 40	1 12	9 16	0 47	21 57	1 23	13 6	14 27	23 15	23 17	15 31	2 0	4 19
S 19	19 43	1 19	5 5	17 57	0 36	4 2	0 56	0 21	1 23	22 37	0 26	14 39	1 12	9 16	0 47	21 57	1 23	13 6	14 27	23 15	23 17	15 29	2 1	4 19
M20	19 55	4n28	4 38	18 37	0 26	4 19	1 2	0 17	1 20	22 38	0 26	14 38	1 12	9 16	0 47	21 57	1 23	13 6	14 27	23 15	23 17	15 27	2 2	4 19
T 21	20 8	9 58	3 55	19 17	0 16	4 36	1 7	0 13	1 18	22 38	0 26	14 38	1 12	9 16	0 47	21 57	1 23	13 6	14 28	23 15	23 17	15 25	2 3	4 19
W22	20 20	14 54	2 59	19 56	0 5	4 53	1 12	0 8	1 16	22 38	0 26	14 37	1 12	9 16	0 47	21 57	1 23	13 6	14 28	23 15	23 17	15 23	2 4	4 20
T 23	20 31	18 59	1 53	20 33	0n 5	5 10	1 17	0 4	1 14	22 39	0 26	14 36	1 12	9 16	0 47	21 57	1 23	13 6	14 28	23 14	23 17	15 21	2 5	4 20
F 24	20 43	22 0	0 43	21 8	0 16	5 28	1 21	0s 1	1 11	22 39	0 26	14 34	1 12	9 16	0 47	21 56	1 23	13 6	14 29	23 14	23 17	15 19	2 6	4 20
S 25	20 54	23 48	0n28	21 42	0 26	5 46	1 26	0 6	1 9	22 40	0 26	14 33	1 12	9 15	0 47	21 56	1 23	13 6	14 29	23 14	23 17	15 17	2 7	4 20
S 26	21 4	24 20	1 36	22 13	0 37	6 4	1 30	0 11	1 7	22 40	0 26	14 32	1 12	9 15	0 47	21 56	1 23	13 6	14 29	23 14	23 17	15 15	2 7	4 20
M27	21 14	23 38	2 38	22 43	0 47	6 22	1 34	0 17	1 5	22 40	0 26	14 31	1 12	9 15	0 47	21 56	1 23	13 6	14 30	23 14	23 16	15 13	2 8	4 20
T 28	21 24	21 50	3 32	23 10	0 56	6 40	1 38	0 23	1 3	22 41	0 26	14 30	1 12	9 15	0 47	21 56	1 23	13 6	14 30	23 15	23 16	15 11	2 9	4 21
W29	21 33	19 5	4 16	23 35	1 6	6 59	1 42	0 29	1 1	22 41	0 26	14 29	1 12	9 14	0 47	21 56	1 23	13 6	14 30	23 15	23 16	15 9	2 10	4 21
T 30	21 42	15 35	4 49	23 57	1 15	7 17	1 46	0 35	0 59	22 42	0 26	14 28	1 12	9 14	0 47	21 56	1 23	13 6	14 31	23 15	23 16	15 6	2 11	4 21
F 31	21n51	11n28	5n 9	24n17	1n23	7n36	1s50	0s41	0n57	22s42	0n26	14n26	1n12	9n14	0n47	21s56	1n23	13s 6	14s31	23n15	23n16	15n 4	2n12	4n21

Julian Day Number = 2744589.5, Delta T = 35m34s
Ecliptic obliquity = 23°20'07, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°58'02, Lahiri = 35°05'02

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ASTRODIENST EPHEMERIS for the year 2802
geocentric

JUNE 2802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 22	10♊56'59	24♍48	21♊19	25♈ 5	4♎ 8	7°R24	24♌31	8♍ 5	28°R39	0♈32	25°R 4	25♊43	2♍14	25♓28	S 1
S 2	16 42 18	11°54'47	6♎54	23°23	26° 6	4°20	7♑17	24°35	8° 6	28♐38	0°33	25♊ 2	25°40	2°21	25°29	S 2
M 3	16 46 15	12°52'33	19°13	25°24	27° 7	4°33	7°11	24°39	8° 7	28°36	0°34	25° 1	25°37	2°28	25°31	M 3
T 4	16 50 11	13°50'18	1♏49	27°24	28° 9	4°47	7° 5	24°43	8° 8	28°35	0°34	24°59	25°34	2°34	25°32	T 4
W 5	16 54 8	14°48'02	14°43	29°21	29°10	5° 1	6°58	24°47	8° 9	28°33	0°35	24°58	25°31	2°41	25°34	W 5
T 6	16 58 5	15°45'44	27°56	1♋15	0♉12	5°16	6°52	24°52	8°11	28°31	0°36	24°57	25°27	2°48	25°35	T 6
F 7	17 2 1	16°43'25	11♐29	3° 7	1°14	5°31	6°45	24°56	8°12	28°30	0°36	24°56	25°24	2°55	25°36	F 7
S 8	17 5 58	17°41'04	25°20	4°56	2°17	5°46	6°38	25° 0	8°13	28°28	0°37	24°D56	25°21	3° 1	25°37	S 8
S 9	17 9 54	18°38'43	9♑25	6°42	3°20	6° 3	6°32	25° 5	8°14	28°27	0°37	24°56	25°18	3° 8	25°39	S 9
M10	17 13 51	19°36'20	23°41	8°25	4°23	6°19	6°25	25° 9	8°16	28°25	0°38	24°57	25°15	3°15	25°40	M10
T 11	17 17 47	20°33'56	8♒ 3	10° 6	5°26	6°36	6°18	25°14	8°17	28°23	0°38	24°57	25°11	3°21	25°41	T 11
W12	17 21 44	21°31'32	22°26	11°43	6°29	6°54	6°10	25°18	8°18	28°22	0°39	24°58	25° 8	3°28	25°42	W12
T 13	17 25 40	22°29'06	6♓48	13°18	7°33	7°12	6° 3	25°23	8°20	28°20	0°39	24°58	25° 5	3°35	25°43	T 13
F 14	17 29 37	23°26'40	21° 4	14°50	8°37	7°30	5°56	25°28	8°21	28°19	0°39	24°R58	25° 2	3°42	25°43	F 14
S 15	17 33 34	24°24'13	5♈12	16°18	9°41	7°49	5°49	25°33	8°23	28°17	0°40	24°58	24°59	3°48	25°44	S 15
S 16	17 37 30	25°21'45	19° 9	17°44	10°45	8° 8	5°41	25°38	8°24	28°15	0°40	24°D58	24°56	3°55	25°45	S 16
M17	17 41 27	26°19'16	2♉55	19° 6	11°50	8°28	5°34	25°43	8°26	28°14	0°41	24°58	24°52	4° 2	25°46	M17
T 18	17 45 23	27°16'47	16°28	20°25	12°54	8°48	5°26	25°48	8°28	28°12	0°41	24°58	24°49	4° 8	25°46	T 18
W19	17 49 20	28°14'17	29°48	21°41	13°59	9° 9	5°19	25°53	8°30	28°11	0°41	24°58	24°46	4°15	25°47	W19
T 20	17 53 16	29°11'47	12♊54	22°54	15° 4	9°30	5°11	25°59	8°31	28° 9	0°41	24°59	24°43	4°22	25°47	T 20
F 21	17 57 13	0♋ 9'15	25°47	24° 3	16°10	9°51	5° 4	26° 4	8°33	28° 7	0°42	24°R59	24°40	4°29	25°48	F 21
S 22	18 1 10	1° 6'43	8♋25	25°10	17°15	10°12	4°56	26° 9	8°35	28° 6	0°42	24°59	24°37	4°35	25°48	S 22
S 23	18 5 6	2° 4'10	20°51	26°12	18°21	10°34	4°48	26°15	8°37	28° 4	0°42	24°58	24°33	4°42	25°49	S 23
M24	18 9 3	3° 1'36	3♌ 5	27°12	19°26	10°57	4°41	26°20	8°39	28° 2	0°42	24°57	24°30	4°49	25°49	M24
T 25	18 12 59	3°59'01	15° 9	28° 7	20°32	11°20	4°33	26°26	8°41	28° 1	0°42	24°56	24°27	4°55	25°49	T 25
W26	18 16 56	4°56'25	27° 5	28°59	21°38	11°43	4°25	26°32	8°43	27°59	0°43	24°55	24°24	5° 2	25°49	W26
T 27	18 20 52	5°53'48	8♍58	29°48	22°44	12° 6	4°18	26°37	8°45	27°58	0°43	24°53	24°21	5° 9	25°50	T 27
F 28	18 24 49	6°51'10	20°51	0♎32	23°51	12°30	4°10	26°43	8°48	27°56	0°43	24°52	24°17	5°16	25°50	F 28
S 29	18 28 45	7°48'32	2♎47	1°13	24°57	12°54	4° 2	26°49	8°50	27°54	0°43	24°D52	24°14	5°22	25°R50	S 29
S 30	18 32 42	8♋45'52	14♎52	1♏49	26♉ 4	13♎19	3♑55	26♏55	8♍52	27♐53	0♈43	24♊52	24♊11	5♍29	25♓50	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n59	6n54	5n16	24n34	1n31	7n55	1s53	0s48	0n55	22s42	0n26	14n25	1n12	9n13	0n47	21s56	1n23	13s 6	14s31	23n15	23n16	15n 2	2n12	4n21
S 2	22 7	2 1	5 9	24 48	1 38	8 14	1 56	0 54	0 53	22 43	0 25	14 24	1 12	9 13	0 47	21 56	1 23	13 6	14 32	23 15	23 16	15 0	2 13	4 22
M 3	22 15	3s 2	4 48	25 0	1 45	8 33	1 59	1 1	0 51	22 43	0 25	14 22	1 12	9 12	0 47	21 56	1 23	13 6	14 32	23 15	23 16	14 58	2 14	4 22
T 4	22 22	8 5	4 13	25 9	1 50	8 52	2 2	1 8	0 49	22 44	0 25	14 21	1 12	9 12	0 46	21 56	1 23	13 6	14 32	23 14	23 16	14 56	2 15	4 22
W 5	22 28	12 55	3 25	25 16	1 56	9 11	2 5	1 16	0 47	22 44	0 25	14 20	1 12	9 12	0 46	21 56	1 23	13 6	14 33	23 14	23 16	14 54	2 15	4 22
T 6	22 35	17 16	2 24	25 20	2 0	9 30	2 8	1 23	0 45	22 44	0 25	14 18	1 11	9 11	0 46	21 56	1 23	13 6	14 33	23 14	23 15	14 52	2 16	4 22
F 7	22 41	20 51	1 14	25 21	2 3	9 49	2 10	1 31	0 43	22 45	0 25	14 17	1 11	9 11	0 46	21 56	1 23	13 6	14 33	23 14	23 15	14 50	2 17	4 22
S 8	22 46	23 17	0s 2	25 21	2 6	10 8	2 12	1 39	0 42	22 45	0 25	14 15	1 11	9 10	0 46	21 56	1 23	13 6	14 34	23 14	23 15	14 47	2 17	4 23
S 9	22 51	24 19	1 19	25 18	2 8	10 28	2 14	1 47	0 40	22 46	0 25	14 14	1 11	9 10	0 46	21 56	1 23	13 7	14 34	23 14	23 15	14 45	2 18	4 23
M10	22 56	23 47	2 33	25 13	2 9	10 47	2 16	1 55	0 38	22 46	0 25	14 12	1 11	9 9	0 46	21 56	1 23	13 7	14 34	23 14	23 15	14 43	2 19	4 23
T 11	23 0	21 40	3 37	25 6	2 10	11 6	2 18	2 3	0 36	22 47	0 25	14 11	1 11	9 9	0 46	21 56	1 23	13 7	14 35	23 14	23 15	14 41	2 19	4 23
W12	23 4	18 11	4 27	24 58	2 9	11 25	2 20	2 12	0 34	22 47	0 24	14 9	1 11	9 8	0 46	21 56	1 23	13 7	14 35	23 14	23 15	14 39	2 20	4 23
T 13	23 7	13 38	5 1	24 48	2 8	11 44	2 22	2 21	0 33	22 47	0 24	14 7	1 11	9 7	0 46	21 56	1 23	13 7	14 36	23 14	23 15	14 37	2 20	4 24
F 14	23 10	8 22	5 16	24 36	2 6	12 3	2 23	2 29	0 31	22 48	0 24	14 6	1 11	9 7	0 46	21 56	1 23	13 7	14 36	23 14	23 15	14 35	2 21	4 24
S 15	23 13	2 43	5 12	24 23	2 3	12 22	2 25	2 38	0 29	22 48	0 24	14 4	1 11	9 6	0 46	21 56	1 23	13 7	14 36	23 14	23 14	14 32	2 21	4 24
S 16	23 15	3n 0	4 49	24 8	1 59	12 41	2 26	2 47	0 28	22 49	0 24	14 2	1 11	9 6	0 46	21 56	1 23	13 8	14 37	23 14	23 14	14 30	2 22	4 24
M17	23 17	8 30	4 10	23 52	1 55	12 59	2 27	2 57	0 26	22 49	0 24	14 1	1 11	9 5	0 46	21 56	1 23	13 8	14 37	23 14	23 14	14 28	2 22	4 24
T 18	23 18	13 32	3 18	23 36	1 49	13 18	2 28	3 6	0 25	22 50	0 24	13 59	1 11	9 4	0 46	21 56	1 23	13 8	14 37	23 14	23 14	14 26	2 23	4 25
W19	23 19	17 49	2 15	23 18	1 43	13 36	2 29	3 15	0 23	22 50	0 24	13 57	1 11	9 4	0 46	21 56	1 23	13 8	14 38	23 14	23 14	14 24	2 23	4 25
T 20	23 20	21 9	1 6	22 59	1 36	13 54	2 29	3 25	0 21	22 50	0 24	13 55	1 11	9 3	0 46	21 56	1 23	13 9	14 38	23 14	23 14	14 22	2 23	4 25
F 21	23 20	23 21	0n 4	22 40	1 29	14 12	2 30	3 35	0 20	22 51	0 24	13 53	1 11	9 2	0 46	21 56	1 23	13 9	14 38	23 14	23 14	14 19	2 24	4 25
S 22	23 20	24 18	1 14	22 20	1 21	14 30	2 30	3 45	0 18	22 51	0 23	13 51	1 11	9 1	0 46	21 56	1 23	13 9	14 39	23 14	23 14	14 17	2 24	4 25
S 23	23 19	24 0	2 18	21 59	1 12	14 48	2 31	3 55	0 17	22 52	0 23	13 50	1 11	9 1	0 46	21 56	1 23	13 9	14 39	23 14	23 13	14 15	2 24	4 26
M24	23 18	22 33	3 16	21 39	1 2	15 5	2 31	4 5	0 15	22 52	0 23	13 48	1 11	9 0	0 46	21 56	1 23	13 10	14 40	23 14	23 13	14 13	2 25	4 26
T 25	23 17	20 6	4 3	21 17	0 52	15 23	2 31	4 15	0 14	22 52	0 23	13 46	1 11	8 59	0 46	21 56	1 23	13 10	14 40	23 14	23 13	14 11	2 25	4 26
W26	23 15	16 48	4 40	20 56	0 41	15 40	2 31	4 25	0 13	22 53	0 23	13 44	1 11	8 58	0 46	21 56	1 23	13 10	14 40	23 14	23 13	14 8	2 25	4 26
T 27	23 12	12 52	5 4	20 35	0 29	15 57	2 31	4 36	0 11	22 53	0 23	13 42	1 11	8 57	0 46	21 56	1 23	13 10	14 41	23 14	23 13	14 6	2 26	4 26
F 28	23 10	8 27	5 15	20 13	0 17	16 13	2 31	4 46	0 10	22 54	0 23	13 40	1 11	8 57	0 46	21 56	1 23	13 11	14 41	23 14	23 13	14 4	2 26	4 27
S 29	23 6	3 41	5 13	19 52	0 4	16 29	2 30	4 57	0 8	22 54	0 23	13 38	1 11	8 56	0 46	21 56	1 23	13 11	14 41	23 14	23 13	14 2	2 26	4 27
S 30	23n 3	1s16	4n57	19n30	0s10	16n45	2s30	5s 8	0n 7	22s54	0n22	13n36	1n11	8n55	0n45	21s56	1n23	13s11	14s42	23n14	23n12	14n 0	2n26	4n27

Julian Day Number = 2744620.5, Delta T = 35m34s
Ecliptic obliquity = 23°20'07, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°58'06, Lahiri = 35°05'07

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ASTRODIENST EPHEMERIS for the year 2802
geocentric

JULY 2802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 36 39	9♋43'12	27♎10	2♌21	27♉11	13♎43	3°R47	27♌ 1	8♍54	27°R51	0°R43	24♊53	24♊ 8	5♍36	25°R49	M 1
T 2	18 40 35	10°40'30	9♏45	2°49	28°17	14° 8	3♑40	27° 7	8°57	27♐50	0♈43	24°54	24° 5	5°42	25♓49	T 2
W 3	18 44 32	11°37'49	22°41	3°13	29°24	14°34	3°32	27°13	8°59	27°48	0°43	24°55	24° 2	5°49	25°49	W 3
T 4	18 48 28	12°35'06	6♐ 1	3°32	0♊31	14°59	3°25	27°19	9° 1	27°47	0°43	24°56	23°58	5°56	25°49	T 4
F 5	18 52 25	13°32'23	19°45	3°47	1°39	15°25	3°17	27°26	9° 4	27°45	0°43	24°R57	23°55	6° 3	25°49	F 5
S 6	18 56 21	14°29'39	3♑52	3°57	2°46	15°52	3°10	27°32	9° 6	27°43	0°42	24°57	23°52	6° 9	25°48	S 6
S 7	19 0 18	15°26'55	18°19	4° 3	3°54	16°18	3° 2	27°38	9° 9	27°42	0°42	24°55	23°49	6°16	25°48	S 7
M 8	19 4 14	16°24'10	3♒ 1	4°R 4	5° 1	16°45	2°55	27°45	9°12	27°40	0°42	24°53	23°46	6°23	25°47	M 8
T 9	19 8 11	17°21'25	17°50	4° 1	6° 9	17°12	2°48	27°51	9°14	27°39	0°42	24°51	23°43	6°30	25°47	T 9
W10	19 12 8	18°18'40	2♓38	3°53	7°17	17°39	2°41	27°57	9°17	27°37	0°42	24°48	23°39	6°36	25°46	W10
T 11	19 16 4	19°15'55	17°20	3°40	8°25	18° 7	2°34	28° 4	9°19	27°36	0°42	24°45	23°36	6°43	25°45	T 11
F 12	19 20 1	20°13'10	1♈48	3°23	9°33	18°35	2°27	28°11	9°22	27°34	0°41	24°43	23°33	6°50	25°45	F 12
S 13	19 23 57	21°10'25	15°59	3° 3	10°41	19° 3	2°20	28°17	9°25	27°33	0°41	24°D42	23°30	6°56	25°44	S 13
S 14	19 27 54	22° 7'40	29°51	2°39	11°49	19°31	2°13	28°24	9°28	27°32	0°41	24°42	23°27	7° 3	25°43	S 14
M15	19 31 50	23° 4'55	13♉24	2°11	12°58	20° 0	2° 6	28°31	9°31	27°30	0°40	24°43	23°23	7°10	25°42	M15
T 16	19 35 47	24° 2'10	26°39	1°40	14° 6	20°29	1°59	28°37	9°33	27°29	0°40	24°45	23°20	7°17	25°41	T 16
W17	19 39 43	24°59'26	9♊38	1° 7	15°15	20°58	1°53	28°44	9°36	27°27	0°40	24°46	23°17	7°23	25°40	W17
T 18	19 43 40	25°56'42	22°23	0°32	16°23	21°27	1°46	28°51	9°39	27°26	0°39	24°R47	23°14	7°30	25°39	T 18
F 19	19 47 37	26°53'58	4♋56	29♋55	17°32	21°57	1°40	28°58	9°42	27°25	0°39	24°46	23°11	7°37	25°38	F 19
S 20	19 51 33	27°51'14	17°18	29°18	18°41	22°26	1°34	29° 5	9°45	27°23	0°38	24°44	23° 8	7°43	25°37	S 20
S 21	19 55 30	28°48'30	29°31	28°40	19°50	22°56	1°28	29°12	9°48	27°22	0°38	24°41	23° 4	7°50	25°36	S 21
M22	19 59 26	29°45'46	11♌36	28° 3	20°59	23°27	1°22	29°19	9°51	27°21	0°38	24°36	23° 1	7°57	25°35	M22
T 23	20 3 23	0♌43'02	23°34	27°27	22° 8	23°57	1°16	29°26	9°54	27°19	0°37	24°29	22°58	8° 4	25°33	T 23
W24	20 7 19	1°40'18	5♍28	26°52	23°18	24°28	1°10	29°33	9°58	27°18	0°37	24°23	22°55	8°10	25°32	W24
T 25	20 11 16	2°37'34	17°20	26°20	24°27	24°59	1° 5	29°40	10° 1	27°17	0°36	24°16	22°52	8°17	25°31	T 25
F 26	20 15 12	3°34'50	29°12	25°51	25°36	25°30	0°59	29°47	10° 4	27°16	0°35	24°11	22°49	8°24	25°29	F 26
S 27	20 19 9	4°32'06	11♎ 7	25°26	26°46	26° 1	0°54	29°54	10° 7	27°14	0°35	24° 6	22°45	8°30	25°28	S 27
S 28	20 23 6	5°29'22	23°10	25° 4	27°55	26°33	0°49	0♍ 2	10°10	27°13	0°34	24° 4	22°42	8°37	25°26	S 28
M29	20 27 2	6°26'38	5♏25	24°47	29° 5	27° 4	0°44	0° 9	10°14	27°12	0°34	24°D 3	22°39	8°44	25°25	M29
T 30	20 30 59	7°23'54	17°57	24°34	0♋15	27°36	0°39	0°16	10°17	27°11	0°33	24° 3	22°36	8°51	25°23	T 30
W31	20 34 55	8♌21'11	0♐49	24♋26	1♋24	28♎ 8	0♑34	0♍23	10♍20	27♐10	0♈32	24♊ 5	22♊33	8♍57	25♓21	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n59	6s15	4n27	19n10	0s24	17n 1	2s29	5s18	0n 6	22s55	0n22	13n34	1n11	8n54	0n45	21s56	1n23	13s12	14s42	23n14	23n12	13n57	2n26	4n27
T 2	22 54	11 7	3 44	18 49	0 38	17 17	2 29	5 29	0 4	22 55	0 22	13 32	1 11	8 53	0 45	21 56	1 23	13 12	14 43	23 14	23 12	13 55	2 26	4 27
W 3	22 50	15 39	2 49	18 29	0 53	17 32	2 28	5 40	0 3	22 55	0 22	13 30	1 11	8 52	0 45	21 56	1 23	13 12	14 43	23 14	23 12	13 53	2 26	4 28
T 4	22 45	19 32	1 43	18 10	1 9	17 46	2 27	5 51	0 2	22 56	0 22	13 27	1 11	8 51	0 45	21 56	1 23	13 13	14 43	23 14	23 12	13 51	2 27	4 28
F 5	22 39	22 28	0 29	17 51	1 25	18 1	2 26	6 3	0 0	22 56	0 22	13 25	1 11	8 50	0 45	21 56	1 23	13 13	14 44	23 14	23 12	13 48	2 27	4 28
S 6	22 33	24 6	0s49	17 33	1 40	18 15	2 25	6 14	0s 1	22 56	0 22	13 23	1 11	8 49	0 45	21 56	1 23	13 14	14 44	23 14	23 12	13 46	2 27	4 28
S 7	22 27	24 9	2 5	17 16	1 57	18 29	2 24	6 25	0 2	22 57	0 21	13 21	1 11	8 48	0 45	21 56	1 23	13 14	14 44	23 14	23 11	13 44	2 27	4 28
M 8	22 20	22 33	3 14	17 0	2 13	18 42	2 23	6 36	0 3	22 57	0 21	13 19	1 11	8 47	0 45	21 56	1 23	13 14	14 45	23 14	23 11	13 42	2 27	4 28
T 9	22 13	19 24	4 11	16 45	2 29	18 55	2 21	6 48	0 5	22 57	0 21	13 17	1 11	8 46	0 45	21 56	1 23	13 15	14 45	23 14	23 11	13 39	2 27	4 29
W10	22 5	15 1	4 51	16 32	2 45	19 8	2 20	6 59	0 6	22 58	0 21	13 14	1 11	8 45	0 45	21 56	1 23	13 15	14 45	23 14	23 11	13 37	2 26	4 29
T 11	21 57	9 46	5 11	16 19	3 1	19 20	2 18	7 11	0 7	22 58	0 21	13 12	1 11	8 44	0 45	21 56	1 23	13 16	14 46	23 14	23 11	13 35	2 26	4 29
F 12	21 49	4 3	5 11	16 8	3 16	19 32	2 17	7 23	0 8	22 58	0 21	13 10	1 11	8 43	0 45	21 56	1 23	13 16	14 46	23 14	23 11	13 33	2 26	4 29
S 13	21 41	1n45	4 53	15 58	3 31	19 43	2 15	7 34	0 9	22 58	0 21	13 8	1 11	8 42	0 45	21 56	1 23	13 16	14 47	23 14	23 11	13 30	2 26	4 29
S 14	21 32	7 21	4 17	15 50	3 45	19 54	2 14	7 46	0 11	22 59	0 20	13 5	1 11	8 41	0 45	21 56	1 23	13 17	14 47	23 14	23 10	13 28	2 26	4 30
M15	21 22	12 29	3 27	15 43	3 58	20 5	2 12	7 58	0 12	22 59	0 20	13 3	1 11	8 40	0 45	21 56	1 23	13 17	14 47	23 14	23 10	13 26	2 26	4 30
T 16	21 13	16 55	2 28	15 38	4 10	20 15	2 10	8 10	0 13	22 59	0 20	13 1	1 11	8 39	0 45	21 56	1 23	13 18	14 48	23 14	23 10	13 23	2 26	4 30
W17	21 2	20 27	1 22	15 34	4 22	20 24	2 8	8 22	0 14	22 59	0 20	12 58	1 11	8 38	0 45	21 56	1 23	13 18	14 48	23 14	23 10	13 21	2 25	4 30
T 18	20 52	22 54	0 13	15 32	4 32	20 33	2 6	8 34	0 15	23 0	0 20	12 56	1 11	8 37	0 45	21 56	1 23	13 19	14 48	23 14	23 10	13 19	2 25	4 30
F 19	20 41	24 10	0n55	15 31	4 40	20 42	2 4	8 46	0 16	23 0	0 20	12 53	1 11	8 35	0 45	21 56	1 23	13 19	14 49	23 14	23 10	13 17	2 25	4 30
S 20	20 30	24 12	2 0	15 31	4 47	20 50	2 2	8 58	0 17	23 0	0 19	12 51	1 11	8 34	0 45	21 56	1 23	13 20	14 49	23 14	23 9	13 14	2 24	4 31
S 21	20 19	23 4	2 58	15 33	4 53	20 58	1 59	9 10	0 18	23 0	0 19	12 49	1 11	8 33	0 45	21 56	1 23	13 20	14 49	23 14	23 9	13 12	2 24	4 31
M22	20 7	20 52	3 47	15 37	4 57	21 5	1 57	9 22	0 19	23 1	0 19	12 46	1 11	8 32	0 45	21 56	1 23	13 21	14 50	23 14	23 9	13 10	2 24	4 31
T 23	19 55	17 47	4 26	15 41	4 59	21 12	1 55	9 34	0 20	23 1	0 19	12 44	1 11	8 31	0 45	21 56	1 23	13 21	14 50	23 13	23 9	13 7	2 23	4 31
W24	19 42	14 1	4 53	15 47	5 0	21 18	1 53	9 46	0 21	23 1	0 19	12 41	1 11	8 30	0 45	21 56	1 23	13 22	14 50	23 13	23 9	13 5	2 23	4 31
T 25	19 29	9 42	5 7	15 54	4 59	21 23	1 50	9 58	0 22	23 1	0 19	12 39	1 11	8 28	0 45	21 56	1 23	13 22	14 51	23 13	23 9	13 3	2 23	4 31
F 26	19 16	5 2	5 8	16 2	4 56	21 28	1 48	10 11	0 23	23 1	0 19	12 36	1 11	8 27	0 45	21 56	1 23	13 23	14 51	23 12	23 8	13 0	2 22	4 31
S 27	19 3	0 10	4 56	16 10	4 52	21 33	1 45	10 23	0 24	23 2	0 18	12 34	1 11	8 26	0 45	21 56	1 23	13 23	14 51	23 12	23 8	12 58	2 22	4 32
S 28	18 49	4s46	4 31	16 20	4 46	21 37	1 42	10 35	0 25	23 2	0 18	12 31	1 11	8 25	0 45	21 56	1 23	13 24	14 52	23 12	23 8	12 56	2 21	4 32
M29	18 35	9 36	3 53	16 30	4 39	21 40	1 40	10 48	0 26	23 2	0 18	12 29	1 11	8 24	0 45	21 56	1 23	13 24	14 52	23 12	23 8	12 53	2 21	4 32
T 30	18 21	14 10	3 3	16 40	4 31	21 43	1 37	11 0	0 27	23 2	0 18	12 26	1 11	8 22	0 45	21 56	1 23	13 25	14 52	23 12	23 8	12 51	2 20	4 32
W31	18n 6	18s14	2n 3	16n51	4s21	21n45	1s34	11s12	0s28	23s 2	0n18	12n24	1n11	8n21	0n45	21s56	1n23	13s25	14s52	23n12	23n 8	12n49	2n20	4n32

Julian Day Number = 2744650.5, Delta T = 35m35s
Ecliptic obliquity = 23°20'07, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°58'10, Lahiri = 35°05'11

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ASTRODIENST EPHEMERIS for the year 2802
geocentric

AUGUST 2802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 52	9♌18'27	14♐ 6	24°D24	2♋34	28♎40	0°R29	0♍31	10♍23	27°R 9	0°R32	24♊ 6	22♊29	9♍ 4	25°R19	T 1
F 2	20 42 48	10°15'44	27°51	24♋27	3°44	29°13	0♏25	0°38	10°27	27♐ 8	0♈31	24°R 6	22°26	9°11	25♓18	F 2
S 3	20 46 45	11°13'01	12♏ 3	24°36	4°54	29°46	0°21	0°45	10°30	27° 6	0°30	24° 5	22°23	9°17	25°16	S 3
S 4	20 50 41	12°10'18	26°41	24°50	6° 5	0♏18	0°17	0°53	10°34	27° 5	0°30	24° 1	22°20	9°24	25°14	S 4
M 5	20 54 38	13° 7'36	11♒39	25°10	7°15	0°51	0°13	1° 0	10°37	27° 4	0°29	23°56	22°17	9°31	25°12	M 5
T 6	20 58 35	14° 4'54	26°48	25°37	8°25	1°25	0° 9	1° 8	10°40	27° 3	0°28	23°49	22°14	9°38	25°10	T 6
W 7	21 2 31	15° 2'13	11♓59	26° 9	9°35	1°58	0° 5	1°15	10°44	27° 2	0°27	23°42	22°10	9°44	25° 8	W 7
T 8	21 6 28	15°59'32	27° 1	26°46	10°46	2°31	0° 2	1°23	10°47	27° 2	0°27	23°35	22° 7	9°51	25° 6	T 8
F 9	21 10 24	16°56'52	11♈45	27°30	11°56	3° 5	29♐59	1°30	10°51	27° 1	0°26	23°29	22° 4	9°58	25° 4	F 9
S 10	21 14 21	17°54'13	26° 7	28°19	13° 7	3°39	29°56	1°38	10°54	27° 0	0°25	23°25	22° 1	10° 5	25° 2	S 10
S 11	21 18 17	18°51'35	10♉ 3	29°15	14°18	4°13	29°53	1°45	10°58	26°59	0°24	23°23	21°58	10°11	25° 0	S 11
M12	21 22 14	19°48'59	23°34	0♌15	15°28	4°47	29°50	1°53	11° 1	26°58	0°23	23°D22	21°55	10°18	24°58	M12
T 13	21 26 10	20°46'23	6♊42	1°21	16°39	5°21	29°47	2° 0	11° 5	26°57	0°22	23°23	21°51	10°25	24°55	T 13
W14	21 30 7	21°43'48	19°29	2°33	17°50	5°56	29°45	2° 8	11° 9	26°56	0°21	23°R24	21°48	10°31	24°53	W14
T 15	21 34 4	22°41'15	2♋ 1	3°50	19° 1	6°30	29°43	2°16	11°12	26°56	0°20	23°24	21°45	10°38	24°51	T 15
F 16	21 38 0	23°38'42	14°19	5°11	20°12	7° 5	29°41	2°23	11°16	26°55	0°19	23°21	21°42	10°45	24°48	F 16
S 17	21 41 57	24°36'11	26°28	6°38	21°23	7°40	29°39	2°31	11°19	26°54	0°19	23°17	21°39	10°52	24°46	S 17
S 18	21 45 53	25°33'40	8♌30	8° 9	22°34	8°15	29°37	2°38	11°23	26°54	0°18	23°10	21°35	10°58	24°44	S 18
M19	21 49 50	26°31'10	20°28	9°45	23°46	8°51	29°36	2°46	11°27	26°53	0°17	23° 0	21°32	11° 5	24°41	M19
T 20	21 53 46	27°28'42	2♍21	11°25	24°57	9°26	29°34	2°54	11°30	26°52	0°16	22°49	21°29	11°12	24°39	T 20
W21	21 57 43	28°26'14	14°13	13° 9	26° 8	10° 2	29°33	3° 1	11°34	26°52	0°15	22°36	21°26	11°18	24°36	W21
T 22	22 1 39	29°23'47	26° 5	14°56	27°20	10°37	29°32	3° 9	11°38	26°51	0°14	22°24	21°23	11°25	24°34	T 22
F 23	22 5 36	0♍21'21	7♎58	16°46	28°31	11°13	29°32	3°17	11°41	26°51	0°13	22°13	21°20	11°32	24°31	F 23
S 24	22 9 33	1°18'56	19°55	18°39	29°43	11°49	29°31	3°24	11°45	26°50	0°12	22° 5	21°16	11°39	24°29	S 24
S 25	22 13 29	2°16'32	1♏59	20°34	0♌54	12°25	29°31	3°32	11°49	26°50	0°10	21°58	21°13	11°45	24°26	S 25
M26	22 17 26	3°14'09	14°13	22°32	2° 6	13° 2	29°D31	3°40	11°53	26°49	0° 9	21°54	21°10	11°52	24°23	M26
T 27	22 21 22	4°11'47	26°41	24°30	3°18	13°38	29°31	3°47	11°56	26°49	0° 8	21°53	21° 7	11°59	24°21	T 27
W28	22 25 19	5° 9'26	9♐29	26°31	4°30	14°15	29°31	3°55	12° 0	26°49	0° 7	21°D53	21° 4	12° 5	24°18	W28
T 29	22 29 15	6° 7'05	22°40	28°32	5°42	14°52	29°31	4° 3	12° 4	26°48	0° 6	21°R53	21° 1	12°12	24°15	T 29
F 30	22 33 12	7° 4'46	6♑18	0♍33	6°54	15°28	29°32	4°11	12° 7	26°48	0° 5	21°52	20°57	12°19	24°13	F 30
S 31	22 37 8	8♍ 2'27	20♑25	2♍35	8♌ 6	16♏ 5	29♐33	4♍18	12♍11	26♐48	0♈ 4	21♊50	20♊54	12♍26	24♓10	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n51	21s30	0n54	17n 2	4s11	21n47	1s32	11s25	0s29	23s 3	0n18	12n21	1n11	8n20	0n45	21s56	1n22	13s26	14s53	23n12	23n 7	12n46	2n19	4n32
F 2	17 36	23 39	0s20	17 13	3 59	21 48	1 29	11 37	0 30	23 3	0 17	12 19	1 11	8 18	0 45	21 56	1 22	13 26	14 53	23 12	23 7	12 44	2 19	4 32
S 3	17 20	24 22	1 35	17 24	3 47	21 49	1 26	11 49	0 31	23 3	0 17	12 16	1 11	8 17	0 45	21 56	1 22	13 27	14 53	23 12	23 7	12 42	2 18	4 33
S 4	17 4	23 27	2 46	17 34	3 33	21 49	1 23	12 2	0 32	23 3	0 17	12 13	1 11	8 16	0 45	21 56	1 22	13 27	14 54	23 12	23 7	12 39	2 17	4 33
M 5	16 48	20 51	3 47	17 44	3 20	21 48	1 20	12 14	0 33	23 3	0 17	12 11	1 11	8 15	0 45	21 56	1 22	13 28	14 54	23 12	23 7	12 37	2 17	4 33
T 6	16 32	16 48	4 33	17 54	3 5	21 47	1 17	12 26	0 33	23 3	0 17	12 8	1 11	8 13	0 45	21 56	1 22	13 29	14 54	23 12	23 7	12 35	2 16	4 33
W 7	16 15	11 40	5 0	18 2	2 50	21 45	1 14	12 39	0 34	23 4	0 17	12 6	1 11	8 12	0 45	21 56	1 22	13 29	14 55	23 11	23 6	12 32	2 15	4 33
T 8	15 58	5 52	5 6	18 10	2 35	21 43	1 11	12 51	0 35	23 4	0 16	12 3	1 11	8 11	0 45	21 56	1 22	13 30	14 55	23 11	23 6	12 30	2 15	4 33
F 9	15 41	0n10	4 51	18 17	2 20	21 40	1 8	13 3	0 36	23 4	0 16	12 0	1 11	8 9	0 44	21 56	1 22	13 30	14 55	23 11	23 6	12 27	2 14	4 33
S 10	15 24	6 2	4 18	18 22	2 4	21 37	1 5	13 15	0 37	23 4	0 16	11 58	1 11	8 8	0 44	21 56	1 22	13 31	14 55	23 10	23 6	12 25	2 13	4 33
S 11	15 6	11 26	3 31	18 27	1 49	21 32	1 2	13 28	0 38	23 4	0 16	11 55	1 11	8 7	0 44	21 56	1 22	13 31	14 56	23 10	23 6	12 23	2 12	4 33
M12	14 49	16 7	2 33	18 29	1 34	21 28	0 59	13 40	0 38	23 4	0 16	11 52	1 12	8 5	0 44	21 56	1 22	13 32	14 56	23 10	23 5	12 20	2 12	4 34
T 13	14 30	19 53	1 28	18 30	1 18	21 22	0 56	13 52	0 39	23 5	0 16	11 50	1 12	8 4	0 44	21 56	1 22	13 33	14 56	23 10	23 5	12 18	2 11	4 34
W14	14 12	22 34	0 21	18 29	1 3	21 17	0 53	14 4	0 40	23 5	0 15	11 47	1 12	8 2	0 44	21 56	1 22	13 33	14 56	23 10	23 5	12 16	2 10	4 34
T 15	13 54	24 5	0n46	18 26	0 48	21 10	0 50	14 16	0 41	23 5	0 15	11 44	1 12	8 1	0 44	21 56	1 22	13 34	14 57	23 10	23 5	12 13	2 9	4 34
F 16	13 35	24 23	1 49	18 21	0 34	21 3	0 47	14 29	0 42	23 5	0 15	11 42	1 12	8 0	0 44	21 56	1 22	13 34	14 57	23 10	23 5	12 11	2 8	4 34
S 17	13 16	23 30	2 47	18 13	0 20	20 55	0 44	14 41	0 42	23 5	0 15	11 39	1 12	7 58	0 44	21 56	1 22	13 35	14 57	23 10	23 4	12 8	2 8	4 34
S 18	12 57	21 32	3 36	18 3	0 6	20 47	0 41	14 53	0 43	23 5	0 15	11 36	1 12	7 57	0 44	21 56	1 22	13 35	14 57	23 10	23 4	12 6	2 7	4 34
M19	12 37	18 38	4 15	17 50	0n 7	20 38	0 37	15 5	0 44	23 5	0 15	11 34	1 12	7 56	0 44	21 56	1 22	13 36	14 58	23 9	23 4	12 3	2 6	4 34
T 20	12 18	15 0	4 43	17 35	0 19	20 29	0 34	15 17	0 45	23 6	0 14	11 31	1 12	7 54	0 44	21 56	1 22	13 37	14 58	23 8	23 4	12 1	2 5	4 34
W21	11 58	10 47	4 59	17 18	0 31	20 19	0 31	15 29	0 45	23 6	0 14	11 28	1 12	7 53	0 44	21 56	1 22	13 37	14 58	23 8	23 4	11 59	2 4	4 34
T 22	11 38	6 10	5 1	16 57	0 42	20 9	0 28	15 41	0 46	23 6	0 14	11 26	1 12	7 51	0 44	21 56	1 22	13 38	14 58	23 7	23 3	11 56	2 3	4 34
F 23	11 18	1 19	4 51	16 34	0 52	19 58	0 25	15 52	0 47	23 6	0 14	11 23	1 12	7 50	0 44	21 56	1 22	13 38	14 58	23 7	23 3	11 54	2 2	4 34
S 24	10 58	3s37	4 28	16 8	1 1	19 46	0 22	16 4	0 47	23 6	0 14	11 20	1 12	7 49	0 44	21 56	1 21	13 39	14 59	23 6	23 3	11 51	2 1	4 34
S 25	10 37	8 28	3 52	15 40	1 9	19 34	0 19	16 16	0 48	23 6	0 14	11 17	1 12	7 47	0 44	21 56	1 21	13 40	14 59	23 6	23 3	11 49	2 0	4 34
M26	10 17	13 5	3 6	15 9	1 17	19 21	0 16	16 28	0 49	23 7	0 14	11 15	1 12	7 46	0 44	21 57	1 21	13 40	14 59	23 5	23 3	11 46	1 59	4 34
T 27	9 56	17 14	2 9	14 37	1 24	19 8	0 13	16 39	0 50	23 7	0 13	11 12	1 12	7 44	0 44	21 57	1 21	13 41	14 59	23 5	23 2	11 44	1 58	4 34
W28	9 35	20 42	1 5	14 1	1 29	18 54	0 10	16 51	0 50	23 7	0 13	11 9	1 12	7 43	0 44	21 57	1 21	13 41	14 59	23 5	23 2	11 42	1 57	4 34
T 29	9 14	23 12	0s 4	13 24	1 34	18 40	0 7	17 2	0 51	23 7	0 13	11 7	1 13	7 41	0 44	21 57	1 21	13 42	15 0	23 5	23 2	11 39	1 56	4 34
F 30	8 52	24 27	1 16	12 45	1 38	18 25	0 4	17 14	0 52	23 7	0 13	11 4	1 13	7 40	0 44	21 57	1 21	13 43	15 0	23 5	23 2	11 37	1 55	4 35
S 31	8n31	24s11	2s25	12n 5	1n41	18n 9	0s 1	17s25	0s52	23s 7	0n13	11n 1	1n13	7n39	0n44	21s57	1n21	13s43	15s 0	23n 5	23n 2	11n34	1n54	4n35

Julian Day Number = 2744681.5, Delta T = 35m35s
Ecliptic obliquity = 23°20'08, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°58'15, Lahiri = 35°05'15

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ASTRODIENST EPHEMERIS for the year 2802
geocentric

SEPTEMBER 2802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 5	9♍ 0'10	5♒ 0	4♍36	9♌18	16♏42	29♐34	4♍26	12♍15	26°R48	0°R 3	21°R45	20♊51	12♍32	24°R 7	S 1
M 2	22 45 2	9°57'54	19°59	6°38	10°30	17°20	29°35	4°34	12°19	26♐47	0♈ 2	21♊37	20°48	12°39	24♓ 4	M 2
T 3	22 48 58	10°55'38	5♓14	8°39	11°42	17°57	29°36	4°41	12°22	26°47	0° 1	21°28	20°45	12°46	24° 2	T 3
W 4	22 52 55	11°53'24	20°35	10°39	12°54	18°35	29°37	4°49	12°26	26°47	29♓59	21°17	20°41	12°53	23°59	W 4
T 5	22 56 51	12°51'12	5♈49	12°38	14° 6	19°12	29°39	4°56	12°30	26°47	29°58	21° 7	20°38	12°59	23°56	T 5
F 6	23 0 48	13°49'01	20°48	14°37	15°19	19°50	29°41	5° 4	12°34	26°47	29°57	20°58	20°35	13° 6	23°53	F 6
S 7	23 4 44	14°46'51	5♉21	16°34	16°31	20°28	29°43	5°12	12°37	26°47	29°56	20°51	20°32	13°13	23°50	S 7
S 8	23 8 41	15°44'44	19°27	18°31	17°44	21° 6	29°45	5°19	12°41	26°D47	29°55	20°47	20°29	13°19	23°48	S 8
M 9	23 12 37	16°42'38	3♊ 3	20°26	18°56	21°44	29°48	5°27	12°45	26°47	29°53	20°45	20°26	13°26	23°45	M 9
T 10	23 16 34	17°40'33	16°11	22°20	20° 9	22°22	29°50	5°34	12°49	26°47	29°52	20°45	20°22	13°33	23°42	T 10
W11	23 20 31	18°38'31	28°56	24°13	21°22	23° 0	29°53	5°42	12°52	26°47	29°51	20°45	20°19	13°40	23°39	W11
T 12	23 24 27	19°36'31	11♋23	26° 5	22°34	23°39	29°56	5°50	12°56	26°47	29°50	20°44	20°16	13°46	23°36	T 12
F 13	23 28 24	20°34'32	23°35	27°55	23°47	24°18	29°59	5°57	13° 0	26°47	29°49	20°41	20°13	13°53	23°33	F 13
S 14	23 32 20	21°32'35	5♌37	29°44	25° 0	24°56	0♎ 2	6° 5	13° 4	26°47	29°47	20°35	20°10	14° 0	23°30	S 14
S 15	23 36 17	22°30'40	17°33	1♎32	26°13	25°35	0° 6	6°12	13° 7	26°48	29°46	20°27	20° 7	14° 6	23°28	S 15
M16	23 40 13	23°28'46	29°25	3°18	27°26	26°14	0°10	6°20	13°11	26°48	29°45	20°16	20° 3	14°13	23°25	M16
T 17	23 44 10	24°26'54	11♍17	5° 4	28°39	26°53	0°13	6°27	13°15	26°48	29°44	20° 3	20° 0	14°20	23°22	T 17
W18	23 48 6	25°25'04	23° 9	6°48	29°52	27°32	0°17	6°34	13°19	26°48	29°43	19°48	19°57	14°27	23°19	W18
T 19	23 52 3	26°23'16	5♎ 3	8°31	1♍ 5	28°12	0°22	6°42	13°22	26°49	29°41	19°34	19°54	14°33	23°16	T 19
F 20	23 55 59	27°21'29	17° 1	10°13	2°18	28°51	0°26	6°49	13°26	26°49	29°40	19°22	19°51	14°40	23°13	F 20
S 21	23 59 56	28°19'44	29° 4	11°53	3°32	29°31	0°30	6°57	13°30	26°50	29°39	19°11	19°47	14°47	23°10	S 21
S 22	0 3 53	29°18'00	11♏14	13°32	4°45	0♐10	0°35	7° 4	13°33	26°50	29°38	19° 3	19°44	14°54	23° 7	S 22
M23	0 7 49	0♎16'18	23°34	15°11	5°58	0°50	0°40	7°11	13°37	26°50	29°36	18°58	19°41	15° 0	23° 4	M23
T 24	0 11 46	1°14'38	6♐ 5	16°48	7°12	1°30	0°45	7°18	13°41	26°51	29°35	18°56	19°38	15° 7	23° 2	T 24
W25	0 15 42	2°12'59	18°53	18°24	8°25	2°10	0°50	7°26	13°44	26°52	29°34	18°D56	19°35	15°14	22°59	W25
T 26	0 19 39	3°11'22	2♑ 0	19°59	9°39	2°50	0°55	7°33	13°48	26°52	29°33	18°R56	19°32	15°20	22°56	T 26
F 27	0 23 35	4° 9'46	15°31	21°33	10°52	3°30	1° 1	7°40	13°51	26°53	29°31	18°55	19°28	15°27	22°53	F 27
S 28	0 27 32	5° 8'11	29°27	23° 5	12° 6	4°10	1° 6	7°47	13°55	26°53	29°30	18°53	19°25	15°34	22°50	S 28
S 29	0 31 28	6° 6'39	13♒50	24°37	13°19	4°51	1°12	7°54	13°58	26°54	29°29	18°49	19°22	15°41	22°48	S 29
M30	0 35 25	7♎ 5'07	28♒36	26♎ 8	14♍33	5♐31	1♑18	8♍ 1	14♍ 2	26♐55	29♓28	18♊42	19♊19	15♍47	22♓45	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n10	22s17	3s27	11n23	1n43	17n53	0n 2	17s36	0s53	23s 8	0n13	10n58	1n13	7n37	0n44	21s57	1n21	13s44	15s 0	23n 5	23n 1	11n32	1n53	4n35
M 2	7 48	18 49	4 16	10 40	1 45	17 37	0 5	17 47	0 53	23 8	0 12	10 56	1 13	7 36	0 44	21 57	1 21	13 44	15 0	23 4	23 1	11 29	1 52	4 35
T 3	7 26	14 2	4 49	9 55	1 45	17 20	0 8	17 58	0 54	23 8	0 12	10 53	1 13	7 34	0 44	21 57	1 21	13 45	15 0	23 4	23 1	11 27	1 51	4 35
W 4	7 4	8 19	5 1	9 10	1 45	17 3	0 11	18 9	0 55	23 8	0 12	10 50	1 13	7 33	0 44	21 57	1 21	13 46	15 0	23 3	23 1	11 24	1 49	4 35
T 5	6 42	2 9	4 51	8 24	1 45	16 45	0 14	18 20	0 55	23 8	0 12	10 48	1 13	7 31	0 44	21 57	1 21	13 46	15 1	23 2	23 0	11 22	1 48	4 34
F 6	6 20	4n 3	4 21	7 37	1 43	16 26	0 17	18 31	0 56	23 8	0 12	10 45	1 13	7 30	0 44	21 57	1 21	13 47	15 1	23 2	23 0	11 19	1 47	4 34
S 7	5 58	9 52	3 35	6 50	1 41	16 8	0 20	18 42	0 56	23 8	0 12	10 42	1 13	7 29	0 44	21 57	1 21	13 47	15 1	23 1	23 0	11 17	1 46	4 34
S 8	5 36	14 59	2 37	6 2	1 39	15 48	0 22	18 52	0 57	23 9	0 12	10 40	1 13	7 27	0 44	21 57	1 21	13 48	15 1	23 1	23 0	11 14	1 45	4 34
M 9	5 13	19 10	1 32	5 15	1 36	15 29	0 25	19 3	0 58	23 9	0 11	10 37	1 13	7 26	0 44	21 57	1 21	13 48	15 1	23 1	23 0	11 12	1 44	4 34
T 10	4 51	22 13	0 24	4 27	1 32	15 9	0 28	19 13	0 58	23 9	0 11	10 34	1 14	7 24	0 44	21 57	1 21	13 49	15 1	23 1	22 59	11 9	1 43	4 34
W11	4 28	24 3	0n43	3 38	1 28	14 48	0 30	19 23	0 59	23 9	0 11	10 31	1 14	7 23	0 44	21 57	1 21	13 50	15 1	23 1	22 59	11 7	1 41	4 34
T 12	4 6	24 37	1 47	2 50	1 24	14 27	0 33	19 34	0 59	23 9	0 11	10 29	1 14	7 21	0 44	21 57	1 21	13 50	15 1	23 1	22 59	11 4	1 40	4 34
F 13	3 43	23 59	2 44	2 2	1 19	14 6	0 36	19 44	1 0	23 9	0 11	10 26	1 14	7 20	0 44	21 57	1 20	13 51	15 1	23 1	22 59	11 2	1 39	4 34
S 14	3 20	22 14	3 33	1 14	1 14	13 44	0 38	19 54	1 0	23 9	0 11	10 23	1 14	7 19	0 44	21 57	1 20	13 51	15 2	23 0	22 58	10 59	1 38	4 34
S 15	2 58	19 31	4 12	0 27	1 9	13 22	0 41	20 3	1 1	23 10	0 11	10 21	1 14	7 17	0 44	21 57	1 20	13 52	15 2	23 0	22 58	10 57	1 37	4 34
M16	2 35	16 0	4 40	0s21	1 3	12 59	0 43	20 13	1 1	23 10	0 10	10 18	1 14	7 16	0 44	21 58	1 20	13 52	15 2	22 59	22 58	10 54	1 36	4 34
T 17	2 12	11 52	4 56	1 8	0 57	12 36	0 45	20 23	1 2	23 10	0 10	10 15	1 14	7 14	0 44	21 58	1 20	13 53	15 2	22 58	22 58	10 52	1 34	4 34
W18	1 49	7 17	4 59	1 55	0 51	12 13	0 48	20 32	1 2	23 10	0 10	10 13	1 14	7 13	0 44	21 58	1 20	13 53	15 2	22 57	22 57	10 49	1 33	4 34
T 19	1 26	2 25	4 49	2 41	0 44	11 49	0 50	20 42	1 3	23 10	0 10	10 10	1 15	7 12	0 44	21 58	1 20	13 54	15 2	22 56	22 57	10 47	1 32	4 34
F 20	1 3	2s34	4 26	3 27	0 37	11 25	0 52	20 51	1 3	23 10	0 10	10 8	1 15	7 10	0 44	21 58	1 20	13 54	15 2	22 55	22 57	10 44	1 31	4 34
S 21	0 40	7 30	3 51	4 13	0 31	11 1	0 54	21 0	1 4	23 10	0 10	10 5	1 15	7 9	0 44	21 58	1 20	13 55	15 2	22 54	22 57	10 42	1 30	4 34
S 22	0 17	12 12	3 5	4 58	0 24	10 36	0 56	21 9	1 4	23 11	0 10	10 2	1 15	7 7	0 44	21 58	1 20	13 55	15 2	22 53	22 56	10 39	1 28	4 33
M23	0s 6	16 29	2 10	5 42	0 16	10 11	0 58	21 17	1 5	23 11	0 9	10 0	1 15	7 6	0 44	21 58	1 20	13 56	15 2	22 53	22 56	10 37	1 27	4 33
T 24	0 30	20 7	1 7	6 26	0 9	9 46	1 0	21 26	1 5	23 11	0 9	9 57	1 15	7 5	0 44	21 58	1 20	13 57	15 2	22 53	22 56	10 34	1 26	4 33
W25	0 53	22 52	0 0	7 9	0 2	9 21	1 2	21 35	1 6	23 11	0 9	9 55	1 15	7 3	0 44	21 58	1 20	13 57	15 2	22 53	22 56	10 32	1 25	4 33
T 26	1 16	24 28	1s 9	7 52	0s 6	8 55	1 4	21 43	1 6	23 11	0 9	9 52	1 15	7 2	0 44	21 58	1 20	13 57	15 2	22 53	22 55	10 29	1 23	4 33
F 27	1 39	24 41	2 16	8 34	0 13	8 29	1 6	21 51	1 6	23 11	0 9	9 49	1 15	7 1	0 45	21 58	1 20	13 58	15 2	22 53	22 55	10 27	1 22	4 33
S 28	2 2	23 23	3 17	9 16	0 21	8 3	1 8	21 59	1 7	23 11	0 9	9 47	1 16	6 59	0 45	21 58	1 20	13 58	15 2	22 52	22 55	10 24	1 21	4 33
S 29	2 25	20 34	4 8	9 56	0 29	7 36	1 10	22 7	1 7	23 11	0 9	9 44	1 16	6 58	0 45	21 58	1 20	13 59	15 2	22 52	22 55	10 21	1 20	4 33
M30	2s48	16s20	4s44	10s36	0s36	7n 9	1n11	22s15	1s 8	23s11	0n 8	9n42	1n16	6n56	0n45	21s58	1n20	13s59	15s 2	22n51	22n54	10n19	1n19	4n33

Julian Day Number = 2744712.5, Delta T = 35m36s
Ecliptic obliquity = 23°20'08, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°58'19, Lahiri = 35°05'19

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ASTRODIENST EPHEMERIS for the year 2802
geocentric

OCTOBER 2802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 22	8♎ 3'38	13♓41	27♎37	15♍47	6♐12	1♑24	8♍ 8	14♍ 6	26♐55	29°R27	18°R33	19♊16	15♍54	22°R42	T 1
W 2	0 43 18	9° 2'09	28°55	29° 5	17° 0	6°53	1°31	8°15	14° 9	26°56	29♓25	18♊23	19°12	16° 1	22♓39	W 2
T 3	0 47 15	10° 0'43	14♈ 7	0♏33	18°14	7°33	1°37	8°22	14°13	26°57	29°24	18°13	19° 9	16° 8	22°37	T 3
F 4	0 51 11	10°59'19	29° 7	1°59	19°28	8°14	1°44	8°29	14°16	26°58	29°23	18° 5	19° 6	16°14	22°34	F 4
S 5	0 55 8	11°57'57	13♉46	3°24	20°42	8°55	1°50	8°36	14°19	26°59	29°22	17°58	19° 3	16°21	22°31	S 5
S 6	0 59 4	12°56'36	27°58	4°48	21°56	9°36	1°57	8°43	14°23	27° 0	29°21	17°54	19° 0	16°28	22°29	S 6
M 7	1 3 1	13°55'19	11♊41	6°11	23°10	10°17	2° 4	8°50	14°26	27° 1	29°19	17°D53	18°57	16°34	22°26	M 7
T 8	1 6 57	14°54'03	24°55	7°32	24°24	10°59	2°11	8°56	14°30	27° 1	29°18	17°53	18°53	16°41	22°23	T 8
W 9	1 10 54	15°52'49	7♋44	8°53	25°38	11°40	2°19	9° 3	14°33	27° 2	29°17	17°53	18°50	16°48	22°21	W 9
T 10	1 14 51	16°51'38	20°12	10°12	26°52	12°22	2°26	9°10	14°36	27° 3	29°16	17°R53	18°47	16°55	22°18	T 10
F 11	1 18 47	17°50'29	2♌24	11°30	28° 6	13° 3	2°33	9°16	14°40	27° 5	29°15	17°52	18°44	17° 1	22°16	F 11
S 12	1 22 44	18°49'22	14°25	12°46	29°20	13°45	2°41	9°23	14°43	27° 6	29°14	17°49	18°41	17° 8	22°13	S 12
S 13	1 26 40	19°48'17	26°19	14° 1	0♎35	14°27	2°49	9°29	14°46	27° 7	29°12	17°43	18°38	17°15	22°11	S 13
M14	1 30 37	20°47'15	8♍10	15°15	1°49	15° 8	2°57	9°36	14°49	27° 8	29°11	17°35	18°34	17°21	22° 8	M14
T 15	1 34 33	21°46'14	20° 2	16°26	3° 3	15°50	3° 5	9°42	14°53	27° 9	29°10	17°25	18°31	17°28	22° 6	T 15
W16	1 38 30	22°45'16	1♎57	17°36	4°18	16°32	3°13	9°49	14°56	27°10	29° 9	17°15	18°28	17°35	22° 4	W16
T 17	1 42 26	23°44'19	13°57	18°45	5°32	17°15	3°22	9°55	14°59	27°11	29° 8	17° 4	18°25	17°42	22° 1	T 17
F 18	1 46 23	24°43'25	26° 3	19°51	6°46	17°57	3°30	10° 1	15° 2	27°13	29° 7	16°55	18°22	17°48	21°59	F 18
S 19	1 50 20	25°42'33	8♏17	20°55	8° 1	18°39	3°39	10° 7	15° 5	27°14	29° 6	16°47	18°18	17°55	21°57	S 19
S 20	1 54 16	26°41'43	20°40	21°57	9°15	19°22	3°48	10°13	15° 8	27°15	29° 5	16°41	18°15	18° 2	21°54	S 20
M21	1 58 13	27°40'54	3♐12	22°56	10°30	20° 4	3°56	10°19	15°11	27°17	29° 4	16°38	18°12	18° 9	21°52	M21
T 22	2 2 9	28°40'08	15°56	23°52	11°44	20°47	4° 5	10°25	15°14	27°18	29° 3	16°D37	18° 9	18°15	21°50	T 22
W23	2 6 6	29°39'23	28°53	24°46	12°59	21°29	4°14	10°31	15°17	27°19	29° 2	16°38	18° 6	18°22	21°48	W23
T 24	2 10 2	0♏38'41	12♑ 5	25°36	14°14	22°12	4°24	10°37	15°20	27°21	29° 0	16°39	18° 3	18°29	21°46	T 24
F 25	2 13 59	1°38'00	25°36	26°22	15°28	22°55	4°33	10°43	15°23	27°22	28°59	16°R40	17°59	18°35	21°44	F 25
S 26	2 17 55	2°37'20	9♒25	27° 5	16°43	23°38	4°43	10°49	15°26	27°24	28°58	16°40	17°56	18°42	21°42	S 26
S 27	2 21 52	3°36'42	23°35	27°43	17°58	24°21	4°52	10°54	15°29	27°25	28°58	16°38	17°53	18°49	21°40	S 27
M28	2 25 49	4°36'06	8♓ 3	28°16	19°12	25° 4	5° 2	11° 0	15°31	27°27	28°57	16°35	17°50	18°56	21°38	M28
T 29	2 29 45	5°35'32	22°46	28°44	20°27	25°47	5°12	11° 5	15°34	27°28	28°56	16°30	17°47	19° 2	21°36	T 29
W30	2 33 42	6°34'59	7♈38	29° 7	21°42	26°31	5°21	11°11	15°37	27°30	28°55	16°24	17°44	19° 9	21°34	W30
T 31	2 37 38	7♏34'28	22♈31	29♏23	22♎57	27♐14	5♑31	11♍16	15♍39	27♐31	28♓54	16♊17	17♊40	19♍16	21♓33	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s11	11s 1	5s 1	11s16	0s44	6n42	1n13	22s22	1s 8	23s11	0n 8	9n39	1n16	6n55	0n45	21s58	1n20	14s 0	15s 2	22n51	22n54	10n16	1n17	4n32
W 2	3 34	4 58	4 57	11 54	0 52	6 15	1 14	22 29	1 8	23 11	0 8	9 37	1 16	6 54	0 45	21 59	1 19	14 0	15 2	22 50	22 54	10 14	1 16	4 32
T 3	3 57	1n22	4 32	12 32	0 59	5 48	1 16	22 36	1 9	23 12	0 8	9 34	1 16	6 53	0 45	21 59	1 19	14 1	15 2	22 49	22 54	10 11	1 15	4 32
F 4	4 20	7 33	3 49	13 10	1 7	5 20	1 17	22 43	1 9	23 12	0 8	9 32	1 16	6 51	0 45	21 59	1 19	14 1	15 2	22 48	22 53	10 9	1 14	4 32
S 5	4 43	13 11	2 51	13 46	1 15	4 52	1 19	22 50	1 10	23 12	0 8	9 30	1 17	6 50	0 45	21 59	1 19	14 2	15 2	22 48	22 53	10 6	1 13	4 32
S 6	5 5	17 56	1 44	14 21	1 22	4 25	1 20	22 57	1 10	23 12	0 8	9 27	1 17	6 49	0 45	21 59	1 19	14 2	15 2	22 47	22 53	10 3	1 11	4 32
M 7	5 28	21 33	0 33	14 56	1 30	3 57	1 21	23 3	1 10	23 12	0 8	9 25	1 17	6 47	0 45	21 59	1 19	14 2	15 2	22 47	22 53	10 1	1 10	4 31
T 8	5 51	23 52	0n38	15 30	1 37	3 28	1 22	23 10	1 11	23 12	0 7	9 22	1 17	6 46	0 45	21 59	1 19	14 3	15 2	22 47	22 52	9 58	1 9	4 31
W 9	6 13	24 50	1 44	16 3	1 44	3 0	1 23	23 16	1 11	23 12	0 7	9 20	1 17	6 45	0 45	21 59	1 19	14 3	15 2	22 47	22 52	9 56	1 8	4 31
T 10	6 36	24 31	2 44	16 35	1 52	2 32	1 24	23 21	1 11	23 12	0 7	9 18	1 17	6 43	0 45	21 59	1 19	14 4	15 1	22 47	22 52	9 53	1 7	4 31
F 11	6 58	23 1	3 34	17 6	1 59	2 3	1 25	23 27	1 12	23 12	0 7	9 15	1 17	6 42	0 45	21 59	1 19	14 4	15 1	22 47	22 52	9 50	1 6	4 31
S 12	7 21	20 30	4 15	17 36	2 6	1 35	1 26	23 33	1 12	23 12	0 7	9 13	1 18	6 41	0 45	21 59	1 19	14 4	15 1	22 47	22 51	9 48	1 4	4 30
S 13	7 43	17 8	4 44	18 5	2 12	1 6	1 27	23 38	1 12	23 12	0 7	9 11	1 18	6 40	0 45	21 59	1 19	14 5	15 1	22 46	22 51	9 45	1 3	4 30
M14	8 5	13 7	5 0	18 33	2 19	0 37	1 27	23 43	1 13	23 12	0 7	9 8	1 18	6 39	0 45	21 59	1 19	14 5	15 1	22 46	22 51	9 43	1 2	4 30
T 15	8 27	8 36	5 4	19 0	2 25	0 8	1 28	23 48	1 13	23 11	0 7	9 6	1 18	6 37	0 45	21 59	1 19	14 5	15 1	22 45	22 51	9 40	1 1	4 30
W16	8 49	3 44	4 55	19 26	2 31	0s21	1 29	23 52	1 13	23 11	0 6	9 4	1 18	6 36	0 45	22 0	1 19	14 6	15 1	22 44	22 50	9 37	1 0	4 30
T 17	9 11	1s17	4 32	19 51	2 37	0 50	1 29	23 57	1 13	23 11	0 6	9 2	1 18	6 35	0 45	22 0	1 19	14 6	15 1	22 43	22 50	9 35	0 59	4 29
F 18	9 32	6 20	3 57	20 14	2 43	1 18	1 29	24 1	1 14	23 11	0 6	9 0	1 19	6 34	0 45	22 0	1 19	14 6	15 1	22 42	22 50	9 32	0 58	4 29
S 19	9 54	11 11	3 11	20 37	2 48	1 47	1 30	24 5	1 14	23 11	0 6	8 57	1 19	6 33	0 45	22 0	1 19	14 7	15 0	22 41	22 49	9 30	0 57	4 29
S 20	10 15	15 40	2 15	20 58	2 53	2 16	1 30	24 9	1 14	23 11	0 6	8 55	1 19	6 31	0 45	22 0	1 19	14 7	15 0	22 40	22 49	9 27	0 55	4 29
M21	10 36	19 32	1 12	21 17	2 58	2 45	1 30	24 12	1 14	23 11	0 6	8 53	1 19	6 30	0 45	22 0	1 19	14 7	15 0	22 40	22 49	9 24	0 54	4 29
T 22	10 57	22 32	0 4	21 36	3 2	3 14	1 30	24 15	1 15	23 11	0 6	8 51	1 19	6 29	0 45	22 0	1 19	14 8	15 0	22 40	22 49	9 22	0 53	4 28
W23	11 18	24 26	1s 6	21 53	3 6	3 43	1 31	24 19	1 15	23 10	0 6	8 49	1 19	6 28	0 45	22 0	1 19	14 8	15 0	22 40	22 48	9 19	0 52	4 28
T 24	11 39	25 0	2 13	22 8	3 9	4 12	1 31	24 21	1 15	23 10	0 6	8 47	1 20	6 27	0 45	22 0	1 18	14 8	15 0	22 40	22 48	9 16	0 51	4 28
F 25	11 59	24 7	3 15	22 22	3 11	4 40	1 30	24 24	1 15	23 10	0 5	8 45	1 20	6 26	0 45	22 0	1 18	14 8	15 0	22 40	22 48	9 14	0 50	4 28
S 26	12 20	21 47	4 7	22 33	3 13	5 9	1 30	24 26	1 16	23 10	0 5	8 43	1 20	6 25	0 45	22 0	1 18	14 9	14 59	22 40	22 47	9 11	0 49	4 27
S 27	12 40	18 5	4 45	22 43	3 15	5 38	1 30	24 29	1 16	23 10	0 5	8 41	1 20	6 24	0 45	22 0	1 18	14 9	14 59	22 40	22 47	9 8	0 48	4 27
M28	13 0	13 15	5 6	22 52	3 15	6 6	1 30	24 31	1 16	23 9	0 5	8 39	1 20	6 23	0 45	22 0	1 18	14 9	14 59	22 40	22 47	9 6	0 47	4 27
T 29	13 20	7 34	5 8	22 58	3 15	6 34	1 30	24 32	1 16	23 9	0 5	8 37	1 20	6 22	0 45	22 0	1 18	14 9	14 59	22 39	22 47	9 3	0 46	4 27
W30	13 39	1 24	4 49	23 1	3 13	7 2	1 29	24 34	1 16	23 9	0 5	8 35	1 21	6 21	0 45	22 1	1 18	14 9	14 59	22 39	22 46	9 1	0 45	4 26
T 31	13s59	4n51	4s10	23s 2	3s11	7s31	1n29	24s35	1s16	23s 9	0n 5	8n33	1n21	6n20	0n45	22s 1	1n18	14s10	14s58	22n38	22n46	8n58	0n44	4n26

Julian Day Number = 2744742.5, Delta T = 35m36s
Ecliptic obliquity = 23°20'09, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°58'23, Lahiri = 35°05'23

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2802
geocentric

NOVEMBER 2802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 41 35	8♏33'59	7♉17	29♏32	24♎11	27♐57	5♑42	11♍22	15♍42	27♐33	28°R53	16°R12	17♊37	19♍22	21°R31	F 1
S 2	2 45 31	9°33'32	21°47	29°R34	25°26	28°41	5°52	11°27	15°45	27°35	28♓52	16♊ 8	17°34	19°29	21♓29	S 2
S 3	2 49 28	10°33'07	5♊56	29°28	26°41	29°24	6° 2	11°32	15°47	27°36	28°51	16° 6	17°31	19°36	21°28	S 3
M 4	2 53 24	11°32'44	19°40	29°14	27°56	0♑ 8	6°13	11°37	15°50	27°38	28°50	16°D 6	17°28	19°43	21°26	M 4
T 5	2 57 21	12°32'24	2♋58	28°51	29°11	0°52	6°23	11°42	15°52	27°40	28°49	16° 7	17°24	19°49	21°25	T 5
W 6	3 1 18	13°32'06	15°52	28°19	0♏26	1°36	6°34	11°47	15°55	27°41	28°49	16° 9	17°21	19°56	21°23	W 6
T 7	3 5 14	14°31'49	28°25	27°38	1°41	2°20	6°44	11°52	15°57	27°43	28°48	16°10	17°18	20° 3	21°22	T 7
F 8	3 9 11	15°31'35	10♌40	26°49	2°56	3° 3	6°55	11°57	15°59	27°45	28°47	16°R11	17°15	20°10	21°20	F 8
S 9	3 13 7	16°31'23	22°43	25°51	4°11	3°48	7° 6	12° 1	16° 2	27°47	28°46	16°11	17°12	20°16	21°19	S 9
S 10	3 17 4	17°31'14	4♍38	24°46	5°26	4°32	7°17	12° 6	16° 4	27°48	28°45	16°10	17° 9	20°23	21°18	S 10
M11	3 21 0	18°31'06	16°29	23°34	6°41	5°16	7°28	12°10	16° 6	27°50	28°45	16° 7	17° 5	20°30	21°17	M11
T 12	3 24 57	19°31'01	28°23	22°19	7°56	6° 0	7°39	12°15	16° 8	27°52	28°44	16° 3	17° 2	20°36	21°15	T 12
W13	3 28 53	20°30'57	10♎20	21° 2	9°11	6°44	7°51	12°19	16°10	27°54	28°43	15°59	16°59	20°43	21°14	W13
T 14	3 32 50	21°30'56	22°26	19°45	10°26	7°29	8° 2	12°23	16°12	27°56	28°43	15°55	16°56	20°50	21°13	T 14
F 15	3 36 46	22°30'56	4♏42	18°30	11°41	8°13	8°13	12°28	16°14	27°58	28°42	15°51	16°53	20°57	21°12	F 15
S 16	3 40 43	23°30'59	17° 9	17°21	12°56	8°58	8°25	12°32	16°16	28° 0	28°41	15°48	16°49	21° 3	21°11	S 16
S 17	3 44 40	24°31'03	29°48	16°19	14°12	9°43	8°36	12°36	16°18	28° 2	28°41	15°46	16°46	21°10	21°11	S 17
M18	3 48 36	25°31'10	12♐41	15°25	15°27	10°27	8°48	12°40	16°20	28° 4	28°40	15°D45	16°43	21°17	21°10	M18
T 19	3 52 33	26°31'18	25°45	14°42	16°42	11°12	9° 0	12°43	16°22	28° 6	28°40	15°45	16°40	21°24	21° 9	T 19
W20	3 56 29	27°31'28	9♑ 3	14°11	17°57	11°57	9°12	12°47	16°24	28° 8	28°39	15°46	16°37	21°30	21° 8	W20
T 21	4 0 26	28°31'39	22°33	13°50	19°12	12°42	9°24	12°51	16°26	28°10	28°39	15°47	16°34	21°37	21° 8	T 21
F 22	4 4 22	29°31'52	6♒15	13°D42	20°28	13°27	9°36	12°54	16°27	28°12	28°38	15°49	16°30	21°44	21° 7	F 22
S 23	4 8 19	0♐32'06	20° 9	13°45	21°43	14°12	9°48	12°58	16°29	28°14	28°38	15°49	16°27	21°50	21° 6	S 23
S 24	4 12 16	1°32'21	4♓13	13°58	22°58	14°57	10° 0	13° 1	16°31	28°16	28°37	15°R50	16°24	21°57	21° 6	S 24
M25	4 16 12	2°32'38	18°28	14°22	24°13	15°42	10°12	13° 4	16°32	28°18	28°37	15°49	16°21	22° 4	21° 6	M25
T 26	4 20 9	3°32'57	2♈49	14°55	25°29	16°27	10°24	13° 8	16°34	28°20	28°36	15°48	16°18	22°11	21° 5	T 26
W27	4 24 5	4°33'16	17°14	15°36	26°44	17°12	10°37	13°11	16°35	28°22	28°36	15°47	16°15	22°17	21° 5	W27
T 28	4 28 2	5°33'37	1♉38	16°24	27°59	17°58	10°49	13°14	16°36	28°24	28°36	15°45	16°11	22°24	21° 5	T 28
F 29	4 31 58	6°33'59	15°57	17°19	29°15	18°43	11° 1	13°16	16°38	28°26	28°35	15°44	16° 8	22°31	21° 5	F 29
S 30	4 35 55	7♐34'23	0♊ 4	18♏20	0♐30	19♑29	11♑14	13♍19	16♍39	28♐28	28♓35	15♊44	16♊ 5	22♍37	21♓ 4	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s18	10n48	3s15	23s 1	3s 8	7s58	1n28	24s36	1s17	23s 8	0n 5	8n31	1n21	6n19	0n45	22s 1	1n18	14s10	14s58	22n37	22n46	8n55	0n44	4n26
S 2	14 37	16 4	2 8	22 57	3 3	8 26	1 28	24 36	1 17	23 8	0 5	8 30	1 21	6 18	0 45	22 1	1 18	14 10	14 58	22 37	22 45	8 53	0 43	4 26
S 3	14 55	20 18	0 55	22 50	2 57	8 54	1 27	24 37	1 17	23 8	0 4	8 28	1 21	6 17	0 45	22 1	1 18	14 10	14 58	22 37	22 45	8 50	0 42	4 25
M 4	15 14	23 16	0n19	22 39	2 49	9 21	1 26	24 37	1 17	23 7	0 4	8 26	1 22	6 16	0 45	22 1	1 18	14 10	14 58	22 37	22 45	8 47	0 41	4 25
T 5	15 32	24 49	1 31	22 25	2 40	9 48	1 25	24 37	1 17	23 7	0 4	8 24	1 22	6 15	0 46	22 1	1 18	14 10	14 57	22 37	22 45	8 45	0 40	4 25
W 6	15 50	24 58	2 35	22 7	2 29	10 15	1 25	24 37	1 17	23 6	0 4	8 23	1 22	6 14	0 46	22 1	1 18	14 10	14 57	22 37	22 44	8 42	0 39	4 24
T 7	16 8	23 50	3 31	21 46	2 16	10 42	1 24	24 36	1 17	23 6	0 4	8 21	1 22	6 13	0 46	22 1	1 18	14 11	14 57	22 37	22 44	8 39	0 38	4 24
F 8	16 25	21 34	4 15	21 20	2 2	11 8	1 23	24 36	1 18	23 5	0 4	8 19	1 22	6 12	0 46	22 1	1 18	14 11	14 57	22 37	22 44	8 36	0 38	4 24
S 9	16 42	18 25	4 47	20 51	1 46	11 35	1 22	24 34	1 18	23 5	0 4	8 18	1 23	6 11	0 46	22 1	1 18	14 11	14 57	22 37	22 43	8 34	0 37	4 24
S 10	16 59	14 32	5 7	20 18	1 29	12 1	1 20	24 33	1 18	23 5	0 4	8 16	1 23	6 11	0 46	22 1	1 18	14 11	14 56	22 37	22 43	8 31	0 36	4 23
M11	17 16	10 7	5 13	19 43	1 10	12 26	1 19	24 32	1 18	23 4	0 4	8 15	1 23	6 10	0 46	22 1	1 18	14 11	14 56	22 37	22 43	8 28	0 35	4 23
T 12	17 32	5 19	5 6	19 5	0 50	12 52	1 18	24 30	1 18	23 3	0 3	8 13	1 23	6 9	0 46	22 1	1 18	14 11	14 56	22 37	22 42	8 26	0 35	4 23
W13	17 48	0 18	4 45	18 25	0 30	13 17	1 17	24 28	1 18	23 3	0 3	8 12	1 23	6 8	0 46	22 1	1 18	14 11	14 56	22 36	22 42	8 23	0 34	4 22
T 14	18 4	4s47	4 12	17 44	0 9	13 42	1 15	24 25	1 18	23 2	0 3	8 10	1 24	6 7	0 46	22 1	1 18	14 11	14 55	22 36	22 42	8 20	0 33	4 22
F 15	18 19	9 47	3 27	17 4	0n12	14 6	1 14	24 23	1 18	23 2	0 3	8 9	1 24	6 7	0 46	22 2	1 18	14 11	14 55	22 35	22 42	8 18	0 33	4 22
S 16	18 34	14 28	2 31	16 26	0 31	14 30	1 13	24 20	1 18	23 1	0 3	8 8	1 24	6 6	0 46	22 2	1 18	14 11	14 55	22 35	22 41	8 15	0 32	4 22
S 17	18 49	18 37	1 27	15 51	0 50	14 54	1 11	24 17	1 18	23 1	0 3	8 6	1 24	6 5	0 46	22 2	1 18	14 11	14 54	22 35	22 41	8 12	0 31	4 21
M18	19 3	21 56	0 17	15 19	1 7	15 17	1 10	24 13	1 18	23 0	0 3	8 5	1 24	6 5	0 46	22 2	1 18	14 11	14 54	22 35	22 41	8 9	0 31	4 21
T 19	19 18	24 11	0s55	14 51	1 23	15 40	1 8	24 10	1 18	22 59	0 3	8 4	1 25	6 4	0 46	22 2	1 18	14 11	14 54	22 35	22 40	8 7	0 30	4 21
W20	19 31	25 6	2 5	14 29	1 37	16 3	1 6	24 6	1 18	22 58	0 3	8 2	1 25	6 3	0 46	22 2	1 18	14 11	14 54	22 35	22 40	8 4	0 30	4 20
T 21	19 45	24 34	3 9	14 12	1 49	16 25	1 5	24 2	1 18	22 58	0 3	8 1	1 25	6 3	0 46	22 2	1 17	14 11	14 53	22 35	22 40	8 1	0 29	4 20
F 22	19 58	22 34	4 4	14 0	1 59	16 46	1 3	23 57	1 18	22 57	0 2	8 0	1 25	6 2	0 46	22 2	1 17	14 11	14 53	22 35	22 39	7 59	0 29	4 20
S 23	20 10	19 13	4 45	13 53	2 7	17 8	1 1	23 53	1 18	22 56	0 2	7 59	1 26	6 1	0 46	22 2	1 17	14 11	14 53	22 35	22 39	7 56	0 28	4 19
S 24	20 23	14 43	5 10	13 51	2 13	17 29	0 59	23 48	1 18	22 55	0 2	7 58	1 26	6 1	0 46	22 2	1 17	14 11	14 53	22 35	22 39	7 53	0 28	4 19
M25	20 35	9 23	5 16	13 53	2 18	17 49	0 58	23 43	1 18	22 55	0 2	7 57	1 26	6 0	0 46	22 2	1 17	14 11	14 52	22 35	22 38	7 50	0 27	4 19
T 26	20 46	3 31	5 2	14 0	2 21	18 9	0 56	23 37	1 18	22 54	0 2	7 56	1 26	6 0	0 46	22 2	1 17	14 11	14 52	22 35	22 38	7 48	0 27	4 18
W27	20 58	2n35	4 30	14 10	2 22	18 28	0 54	23 31	1 18	22 53	0 2	7 55	1 26	5 59	0 46	22 2	1 17	14 10	14 52	22 35	22 38	7 45	0 26	4 18
T 28	21 8	8 32	3 40	14 24	2 22	18 47	0 52	23 26	1 18	22 52	0 2	7 54	1 27	5 59	0 46	22 2	1 17	14 10	14 51	22 35	22 37	7 42	0 26	4 18
F 29	21 19	14 1	2 38	14 40	2 22	19 6	0 50	23 19	1 18	22 51	0 2	7 53	1 27	5 58	0 46	22 2	1 17	14 10	14 51	22 35	22 37	7 39	0 26	4 17
S 30	21s29	18n41	1s26	14s58	2n20	19s23	0n48	23s13	1s18	22s50	0n 2	7n52	1n27	5n58	0n47	22s 2	1n17	14s10	14s51	22n34	22n37	7n37	0n25	4n17

Julian Day Number = 2744773.5, Delta T = 35m37s
Ecliptic obliquity = 23°20'09, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°58'27, Lahiri = 35°05'28

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ASTRODIENST EPHEMERIS for the year 2802
geocentric

DECEMBER 2802 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 51	8♐34'49	13♊57	19♏25	1♐45	20♑14	11♑26	13♍22	16♍40	28♐31	28°R35	15°D43	16♊ 2	22♍44	21°R 4	S 1
M 2	4 43 48	9°35'16	27°31	20°35	3° 1	21° 0	11°39	13°24	16°41	28°33	28♓34	15♊43	15°59	22°51	21°D 4	M 2
T 3	4 47 45	10°35'45	10♋44	21°49	4°16	21°45	11°52	13°27	16°42	28°35	28°34	15°44	15°55	22°58	21♓ 4	T 3
W 4	4 51 41	11°36'15	23°38	23° 6	5°31	22°31	12° 4	13°29	16°44	28°37	28°34	15°44	15°52	23° 4	21° 5	W 4
T 5	4 55 38	12°36'47	6♌12	24°25	6°47	23°17	12°17	13°31	16°45	28°39	28°34	15°45	15°49	23°11	21° 5	T 5
F 6	4 59 34	13°37'21	18°30	25°47	8° 2	24° 2	12°30	13°34	16°45	28°41	28°34	15°45	15°46	23°18	21° 5	F 6
S 7	5 3 31	14°37'56	0♍36	27°11	9°17	24°48	12°43	13°36	16°46	28°44	28°33	15°45	15°43	23°25	21° 5	S 7
S 8	5 7 27	15°38'33	12°32	28°36	10°33	25°34	12°56	13°37	16°47	28°46	28°33	15°45	15°40	23°31	21° 6	S 8
M 9	5 11 24	16°39'12	24°25	0♐ 3	11°48	26°20	13° 9	13°39	16°48	28°48	28°33	15°45	15°36	23°38	21° 6	M 9
T 10	5 15 20	17°39'52	6♎18	1°31	13° 4	27° 6	13°22	13°41	16°49	28°50	28°33	15°45	15°33	23°45	21° 6	T 10
W11	5 19 17	18°40'33	18°17	2°59	14°19	27°52	13°35	13°43	16°49	28°53	28°33	15°46	15°30	23°51	21° 7	W11
T 12	5 23 14	19°41'17	0♏25	4°29	15°34	28°38	13°48	13°44	16°50	28°55	28°33	15°46	15°27	23°58	21° 8	T 12
F 13	5 27 10	20°42'01	12°47	5°59	16°50	29°24	14° 1	13°45	16°51	28°57	28°D33	15°46	15°24	24° 5	21° 8	F 13
S 14	5 31 7	21°42'47	25°24	7°30	18° 5	0♒10	14°15	13°47	16°51	28°59	28°33	15°47	15°21	24°12	21° 9	S 14
S 15	5 35 3	22°43'35	8♐19	9° 1	19°21	0°57	14°28	13°48	16°51	29° 1	28°33	15°47	15°17	24°18	21°10	S 15
M16	5 39 0	23°44'24	21°32	10°33	20°36	1°43	14°41	13°49	16°52	29° 4	28°33	15°R47	15°14	24°25	21°11	M16
T 17	5 42 56	24°45'14	5♑ 2	12° 5	21°52	2°29	14°55	13°50	16°52	29° 6	28°33	15°47	15°11	24°32	21°11	T 17
W18	5 46 53	25°46'05	18°47	13°37	23° 7	3°16	15° 8	13°51	16°53	29° 8	28°33	15°46	15° 8	24°38	21°12	W18
T 19	5 50 50	26°46'57	2♒44	15° 9	24°23	4° 2	15°21	13°51	16°53	29°11	28°34	15°45	15° 5	24°45	21°13	T 19
F 20	5 54 46	27°47'50	16°51	16°41	25°38	4°49	15°35	13°52	16°53	29°13	28°34	15°43	15° 1	24°52	21°14	F 20
S 21	5 58 43	28°48'43	1♓ 2	18°14	26°53	5°35	15°48	13°52	16°53	29°15	28°34	15°42	14°58	24°59	21°16	S 21
S 22	6 2 39	29°49'37	15°16	19°47	28° 9	6°22	16° 2	13°53	16°R53	29°17	28°34	15°41	14°55	25° 5	21°17	S 22
M23	6 6 36	0♑50'32	29°29	21°20	29°24	7° 8	16°15	13°53	16°53	29°20	28°34	15°D40	14°52	25°12	21°18	M23
T 24	6 10 32	1°51'27	13♈38	22°53	0♑40	7°55	16°29	13°53	16°53	29°22	28°35	15°40	14°49	25°19	21°19	T 24
W25	6 14 29	2°52'23	27°42	24°26	1°55	8°41	16°43	13°R53	16°53	29°24	28°35	15°41	14°46	25°26	21°21	W25
T 26	6 18 25	3°53'20	11♉39	25°59	3°11	9°28	16°56	13°53	16°53	29°26	28°35	15°43	14°42	25°32	21°22	T 26
F 27	6 22 22	4°54'17	25°28	27°32	4°26	10°15	17°10	13°53	16°52	29°29	28°36	15°44	14°39	25°39	21°23	F 27
S 28	6 26 19	5°55'15	9♊ 7	29° 6	5°42	11° 1	17°24	13°53	16°52	29°31	28°36	15°R45	14°36	25°46	21°25	S 28
S 29	6 30 15	6°56'13	22°34	0♑39	6°57	11°48	17°37	13°52	16°52	29°33	28°36	15°45	14°33	25°52	21°27	S 29
M30	6 34 12	7°57'12	5♋48	2°13	8°13	12°35	17°51	13°52	16°51	29°35	28°37	15°44	14°30	25°59	21°28	M30
T 31	6 38 8	8♑58'12	18♋47	3♑46	9♑28	13♒22	18♑ 5	13♍51	16♍51	29♐38	28♓37	15♊41	14♊27	26♍ 6	21♓30	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s38	22n13	0s10	15s19	2n17	19s41	0n46	23s 6	1s18	22s49	0n 2	7n51	1n27	5n57	0n47	22s 2	1n17	14s10	14s50	22n34	22n36	7n34	0n25	4n17
M 2	21 48	24 24	1n 5	15 40	2 14	19 57	0 43	22 59	1 18	22 48	0 1	7 51	1 28	5 57	0 47	22 2	1 17	14 10	14 50	22 34	22 36	7 31	0 25	4 17
T 3	21 56	25 8	2 14	16 3	2 9	20 14	0 41	22 52	1 18	22 47	0 1	7 50	1 28	5 57	0 47	22 2	1 17	14 9	14 50	22 35	22 36	7 28	0 24	4 16
W 4	22 5	24 29	3 15	16 27	2 5	20 29	0 39	22 44	1 18	22 46	0 1	7 49	1 28	5 56	0 47	22 3	1 17	14 9	14 50	22 35	22 35	7 26	0 24	4 16
T 5	22 13	22 35	4 5	16 52	1 59	20 44	0 37	22 37	1 17	22 45	0 1	7 49	1 28	5 56	0 47	22 3	1 17	14 9	14 49	22 35	22 35	7 23	0 24	4 16
F 6	22 20	19 41	4 42	17 17	1 54	20 59	0 35	22 29	1 17	22 44	0 1	7 48	1 29	5 55	0 47	22 3	1 17	14 9	14 49	22 35	22 35	7 20	0 24	4 15
S 7	22 27	15 59	5 6	17 42	1 48	21 13	0 32	22 20	1 17	22 43	0 1	7 48	1 29	5 55	0 47	22 3	1 17	14 9	14 49	22 35	22 34	7 17	0 23	4 15
S 8	22 34	11 42	5 17	18 7	1 42	21 26	0 30	22 12	1 17	22 42	0 1	7 47	1 29	5 55	0 47	22 3	1 17	14 8	14 48	22 35	22 34	7 15	0 23	4 15
M 9	22 40	7 1	5 13	18 31	1 35	21 39	0 28	22 3	1 17	22 41	0 1	7 47	1 29	5 55	0 47	22 3	1 17	14 8	14 48	22 35	22 34	7 12	0 23	4 14
T 10	22 46	2 3	4 57	18 56	1 28	21 51	0 26	21 54	1 17	22 39	0 1	7 46	1 30	5 54	0 47	22 3	1 17	14 8	14 48	22 35	22 33	7 9	0 23	4 14
W11	22 51	3s 1	4 28	19 20	1 21	22 2	0 23	21 45	1 17	22 38	0 1	7 46	1 30	5 54	0 47	22 3	1 17	14 8	14 47	22 35	22 33	7 6	0 23	4 14
T 12	22 56	8 2	3 46	19 44	1 14	22 13	0 21	21 36	1 17	22 37	0 1	7 45	1 30	5 54	0 47	22 3	1 17	14 7	14 47	22 35	22 33	7 4	0 23	4 13
F 13	23 1	12 51	2 53	20 7	1 7	22 23	0 19	21 26	1 16	22 36	0 0	7 45	1 30	5 54	0 47	22 3	1 17	14 7	14 47	22 35	22 32	7 1	0 23	4 13
S 14	23 5	17 14	1 51	20 29	1 0	22 32	0 16	21 16	1 16	22 34	0 0	7 45	1 30	5 54	0 47	22 3	1 17	14 7	14 46	22 35	22 32	6 58	0 23	4 13
S 15	23 8	20 55	0 41	20 51	0 52	22 41	0 14	21 6	1 16	22 33	0 0	7 45	1 31	5 54	0 47	22 3	1 17	14 6	14 46	22 35	22 32	6 55	0 23	4 12
M16	23 11	23 36	0s32	21 11	0 45	22 49	0 11	20 55	1 16	22 32	0 0	7 44	1 31	5 53	0 47	22 3	1 17	14 6	14 46	22 35	22 31	6 52	0 23	4 12
T 17	23 14	24 59	1 45	21 31	0 38	22 56	0 9	20 45	1 16	22 30	0 0	7 44	1 31	5 53	0 47	22 3	1 17	14 6	14 45	22 35	22 31	6 50	0 23	4 12
W18	23 16	24 53	2 53	21 50	0 30	23 3	0 7	20 34	1 15	22 29	0s 0	7 44	1 31	5 53	0 47	22 3	1 17	14 5	14 45	22 35	22 31	6 47	0 23	4 12
T 19	23 18	23 13	3 51	22 8	0 23	23 9	0 4	20 23	1 15	22 27	0 0	7 44	1 32	5 53	0 47	22 3	1 17	14 5	14 45	22 35	22 30	6 44	0 23	4 11
F 20	23 19	20 7	4 37	22 25	0 16	23 14	0 2	20 12	1 15	22 26	0 0	7 44	1 32	5 53	0 47	22 3	1 17	14 5	14 44	22 34	22 30	6 41	0 23	4 11
S 21	23 20	15 49	5 6	22 40	0 9	23 18	0s 1	20 0	1 15	22 25	0 0	7 44	1 32	5 53	0 47	22 3	1 17	14 4	14 44	22 34	22 30	6 38	0 23	4 11
S 22	23 20	10 38	5 16	22 55	0 1	23 22	0 3	19 48	1 15	22 23	0 0	7 44	1 32	5 53	0 47	22 3	1 17	14 4	14 44	22 34	22 29	6 36	0 24	4 10
M23	23 20	4 54	5 7	23 9	0s 6	23 25	0 5	19 36	1 14	22 22	0 0	7 44	1 33	5 53	0 48	22 3	1 17	14 4	14 43	22 34	22 29	6 33	0 24	4 10
T 24	23 19	1n 4	4 39	23 21	0 13	23 28	0 8	19 24	1 14	22 20	0 1	7 45	1 33	5 53	0 48	22 3	1 17	14 3	14 43	22 34	22 29	6 30	0 24	4 10
W25	23 18	6 57	3 55	23 32	0 19	23 29	0 10	19 12	1 14	22 18	0 1	7 45	1 33	5 53	0 48	22 3	1 17	14 3	14 43	22 34	22 28	6 27	0 24	4 9
T 26	23 17	12 27	2 57	23 43	0 26	23 30	0 13	18 59	1 14	22 17	0 1	7 45	1 33	5 54	0 48	22 3	1 17	14 2	14 43	22 34	22 28	6 24	0 25	4 9
F 27	23 15	17 16	1 50	23 51	0 33	23 31	0 15	18 47	1 13	22 15	0 1	7 45	1 34	5 54	0 48	22 3	1 17	14 2	14 42	22 35	22 27	6 22	0 25	4 9
S 28	23 12	21 7	0 37	23 59	0 39	23 30	0 17	18 34	1 13	22 14	0 1	7 46	1 34	5 54	0 48	22 3	1 17	14 1	14 42	22 35	22 27	6 19	0 25	4 8
S 29	23 9	23 45	0n37	24 5	0 45	23 29	0 20	18 20	1 13	22 12	0 1	7 46	1 34	5 54	0 48	22 3	1 17	14 1	14 42	22 35	22 27	6 16	0 26	4 8
M30	23 6	25 1	1 48	24 11	0 52	23 27	0 22	18 7	1 13	22 10	0 1	7 46	1 34	5 54	0 48	22 3	1 17	14 1	14 41	22 35	22 26	6 13	0 26	4 8
T 31	23s 2	24n52	2n52	24s15	0s58	23s24	0s24	17s53	1s12	22s 8	0s 1	7n47	1n35	5n54	0n48	22s 3	1n17	14s 0	14s41	22n34	22n26	6n10	0n26	4n 8

Julian Day Number = 2744803.5, Delta T = 35m37s
Ecliptic obliquity = 23°20'08, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°58'31, Lahiri = 35°05'32

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ASTRODIENST EPHEMERIS for the year 2803
geocentric

JANUARY 2803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 42 5	9♑59'12	1♌32	5♑20	10♑44	14♒ 9	18♑18	13°R50	16°R50	29♐40	28♓38	15°R38	14♊23	26♍13	21♓32	W 1
T 2	6 46 1	11° 0'13	14° 2	6°54	11°59	14°56	18°32	13♍49	16♍50	29°42	28°38	15♊34	14°20	26°19	21°33	T 2
F 3	6 49 58	12° 1'15	26°18	8°28	13°15	15°43	18°46	13°48	16°49	29°44	28°39	15°29	14°17	26°26	21°35	F 3
S 4	6 53 54	13° 2'17	8♍24	10° 3	14°30	16°29	19° 0	13°47	16°49	29°47	28°39	15°25	14°14	26°33	21°37	S 4
S 5	6 57 51	14° 3'20	20°20	11°37	15°46	17°16	19°14	13°46	16°48	29°49	28°40	15°21	14°11	26°39	21°39	S 5
M 6	7 1 48	15° 4'24	2♎13	13°12	17° 1	18° 3	19°27	13°45	16°47	29°51	28°40	15°19	14° 7	26°46	21°41	M 6
T 7	7 5 44	16° 5'29	14° 5	14°47	18°17	18°50	19°41	13°44	16°46	29°53	28°41	15°D18	14° 4	26°53	21°43	T 7
W 8	7 9 41	17° 6'34	26° 2	16°22	19°32	19°38	19°55	13°42	16°45	29°55	28°42	15°18	14° 1	27° 0	21°45	W 8
T 9	7 13 37	18° 7'40	8♏ 9	17°58	20°48	20°25	20° 9	13°40	16°44	29°57	28°42	15°20	13°58	27° 6	21°47	T 9
F 10	7 17 34	19° 8'46	20°30	19°34	22° 3	21°12	20°23	13°39	16°43	29°59	28°43	15°21	13°55	27°13	21°49	F 10
S 11	7 21 30	20° 9'53	3♐10	21°10	23°19	21°59	20°37	13°37	16°42	0♑ 2	28°44	15°23	13°52	27°20	21°52	S 11
S 12	7 25 27	21°11'00	16°12	22°46	24°34	22°46	20°50	13°35	16°41	0° 4	28°44	15°R24	13°48	27°27	21°54	S 12
M13	7 29 23	22°12'08	29°38	24°23	25°50	23°33	21° 4	13°33	16°40	0° 6	28°45	15°23	13°45	27°33	21°56	M13
T 14	7 33 20	23°13'16	13♑28	26° 0	27° 5	24°20	21°18	13°31	16°39	0° 8	28°46	15°20	13°42	27°40	21°59	T 14
W15	7 37 17	24°14'25	27°38	27°37	28°21	25° 8	21°32	13°28	16°38	0°10	28°47	15°15	13°39	27°47	22° 1	W15
T 16	7 41 13	25°15'33	12♒ 5	29°15	29°36	25°55	21°46	13°26	16°36	0°12	28°48	15° 9	13°36	27°53	22° 3	T 16
F 17	7 45 10	26°16'41	26°42	0♒53	0♒52	26°42	22° 0	13°24	16°35	0°15	28°48	15° 2	13°33	28° 0	22° 6	F 17
S 18	7 49 6	27°17'50	11♓22	2°31	2° 7	27°29	22°14	13°21	16°34	0°17	28°49	14°56	13°29	28° 7	22° 9	S 18
S 19	7 53 3	28°18'57	25°57	4°10	3°22	28°17	22°27	13°19	16°32	0°19	28°50	14°50	13°26	28°14	22°11	S 19
M20	7 56 59	29°20'05	10♈22	5°49	4°38	29° 4	22°41	13°16	16°31	0°21	28°51	14°47	13°23	28°20	22°14	M20
T 21	8 0 56	0♒21'12	24°34	7°28	5°53	29°51	22°55	13°13	16°29	0°23	28°52	14°D45	13°20	28°27	22°16	T 21
W22	8 4 52	1°22'18	8♉31	9° 8	7° 9	0♓38	23° 9	13°10	16°28	0°25	28°53	14°45	13°17	28°34	22°19	W22
T 23	8 8 49	2°23'25	22°13	10°47	8°24	1°26	23°23	13° 7	16°26	0°27	28°54	14°46	13°13	28°40	22°22	T 23
F 24	8 12 46	3°24'30	5♊40	12°27	9°40	2°13	23°36	13° 4	16°24	0°29	28°55	14°47	13°10	28°47	22°25	F 24
S 25	8 16 42	4°25'36	18°54	14° 7	10°55	3° 0	23°50	13° 1	16°23	0°31	28°56	14°R48	13° 7	28°54	22°28	S 25
S 26	8 20 39	5°26'41	1♋56	15°47	12°11	3°48	24° 4	12°57	16°21	0°33	28°57	14°46	13° 4	29° 1	22°30	S 26
M27	8 24 35	6°27'45	14°47	17°28	13°26	4°35	24°18	12°54	16°19	0°35	28°58	14°42	13° 1	29° 7	22°33	M27
T 28	8 28 32	7°28'49	27°28	19° 8	14°41	5°22	24°31	12°51	16°17	0°36	28°59	14°36	12°58	29°14	22°36	T 28
W29	8 32 28	8°29'52	9♌57	20°47	15°57	6°10	24°45	12°47	16°15	0°38	29° 0	14°27	12°54	29°21	22°39	W29
T 30	8 36 25	9°30'55	22°17	22°27	17°12	6°57	24°59	12°44	16°14	0°40	29° 1	14°16	12°51	29°27	22°42	T 30
F 31	8 40 22	10♒31'58	4♍27	24♒ 6	18♒28	7♓44	25♑12	12♍40	16♍12	0♑42	29♓ 2	14♊ 5	12♊48	29♍34	22♓45	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s58	23n24	3n45	24s17	1s 3	23s21	0s27	17s40	1s12	22s 7	0s 1	7n47	1n35	5n55	0n48	22s 3	1n17	14s 0	14s41	22n34	22n26	6n 7	0n27	4n 7
T 2	22 53	20 48	4 27	24 18	1 9	23 17	0 29	17 26	1 12	22 5	0 1	7 48	1 35	5 55	0 48	22 3	1 17	13 59	14 40	22 33	22 25	6 5	0 27	4 7
F 3	22 48	17 20	4 56	24 18	1 15	23 12	0 31	17 12	1 11	22 3	0 1	7 49	1 35	5 55	0 48	22 3	1 17	13 59	14 40	22 33	22 25	6 2	0 28	4 7
S 4	22 42	13 11	5 11	24 17	1 20	23 6	0 33	16 57	1 11	22 1	0 2	7 49	1 36	5 55	0 48	22 3	1 17	13 58	14 40	22 32	22 25	5 59	0 28	4 6
S 5	22 36	8 35	5 12	24 14	1 25	23 0	0 36	16 43	1 11	22 0	0 2	7 50	1 36	5 56	0 48	22 3	1 17	13 58	14 39	22 32	22 24	5 56	0 29	4 6
M 6	22 29	3 42	4 59	24 10	1 30	22 53	0 38	16 28	1 10	21 58	0 2	7 51	1 36	5 56	0 48	22 3	1 17	13 57	14 39	22 32	22 24	5 53	0 29	4 6
T 7	22 22	1s19	4 34	24 5	1 34	22 45	0 40	16 13	1 10	21 56	0 2	7 51	1 36	5 56	0 48	22 3	1 17	13 57	14 39	22 32	22 23	5 50	0 30	4 6
W 8	22 15	6 19	3 57	23 58	1 39	22 37	0 42	15 58	1 10	21 54	0 2	7 52	1 37	5 57	0 48	22 3	1 17	13 56	14 38	22 32	22 23	5 48	0 30	4 5
T 9	22 7	11 10	3 9	23 50	1 43	22 28	0 44	15 43	1 9	21 52	0 2	7 53	1 37	5 57	0 48	22 3	1 17	13 56	14 38	22 32	22 23	5 45	0 31	4 5
F 10	21 59	15 41	2 12	23 40	1 47	22 18	0 46	15 28	1 9	21 50	0 2	7 54	1 37	5 58	0 48	22 3	1 17	13 55	14 38	22 32	22 22	5 42	0 31	4 5
S 11	21 50	19 37	1 6	23 30	1 50	22 7	0 48	15 12	1 9	21 48	0 2	7 55	1 37	5 58	0 48	22 3	1 17	13 54	14 38	22 32	22 22	5 39	0 32	4 4
S 12	21 41	22 42	0s 4	23 17	1 53	21 56	0 50	14 57	1 8	21 46	0 2	7 56	1 37	5 59	0 48	22 3	1 17	13 54	14 37	22 32	22 22	5 36	0 33	4 4
M13	21 31	24 37	1 17	23 4	1 57	21 45	0 52	14 41	1 8	21 44	0 2	7 57	1 38	5 59	0 48	22 3	1 17	13 53	14 37	22 32	22 21	5 33	0 33	4 4
T 14	21 21	25 5	2 27	22 49	1 59	21 32	0 54	14 25	1 8	21 42	0 3	7 58	1 38	6 0	0 48	22 3	1 17	13 53	14 37	22 32	22 21	5 31	0 34	4 4
W15	21 10	23 57	3 29	22 32	2 2	21 19	0 56	14 9	1 7	21 40	0 3	7 59	1 38	6 0	0 49	22 3	1 17	13 52	14 36	22 31	22 20	5 28	0 35	4 3
T 16	21 0	21 15	4 19	22 14	2 4	21 5	0 58	13 52	1 7	21 38	0 3	8 0	1 38	6 1	0 49	22 3	1 17	13 52	14 36	22 31	22 20	5 25	0 35	4 3
F 17	20 48	17 9	4 53	21 55	2 5	20 51	1 0	13 36	1 6	21 36	0 3	8 1	1 39	6 1	0 49	22 3	1 17	13 51	14 36	22 30	22 20	5 22	0 36	4 3
S 18	20 37	12 1	5 8	21 34	2 7	20 36	1 1	13 19	1 6	21 34	0 3	8 2	1 39	6 2	0 49	22 3	1 17	13 50	14 36	22 29	22 19	5 19	0 37	4 3
S 19	20 25	6 15	5 3	21 12	2 8	20 20	1 3	13 3	1 6	21 31	0 3	8 3	1 39	6 2	0 49	22 3	1 17	13 50	14 35	22 29	22 19	5 16	0 38	4 2
M20	20 12	0 11	4 39	20 48	2 8	20 4	1 5	12 46	1 5	21 29	0 3	8 5	1 39	6 3	0 49	22 3	1 17	13 49	14 35	22 28	22 18	5 13	0 38	4 2
T 21	19 59	5n47	3 58	20 23	2 8	19 47	1 6	12 29	1 5	21 27	0 3	8 6	1 39	6 4	0 49	22 3	1 17	13 49	14 35	22 28	22 18	5 10	0 39	4 2
W22	19 46	11 23	3 3	19 57	2 8	19 30	1 8	12 12	1 4	21 25	0 3	8 7	1 40	6 4	0 49	22 3	1 17	13 48	14 35	22 28	22 18	5 8	0 40	4 2
T 23	19 32	16 20	1 59	19 30	2 7	19 12	1 10	11 55	1 4	21 23	0 3	8 9	1 40	6 5	0 49	22 3	1 17	13 47	14 34	22 28	22 17	5 5	0 41	4 1
F 24	19 19	20 21	0 49	19 0	2 6	18 54	1 11	11 38	1 3	21 20	0 3	8 10	1 40	6 6	0 49	22 3	1 17	13 47	14 34	22 28	22 17	5 2	0 42	4 1
S 25	19 4	23 14	0n22	18 30	2 4	18 35	1 12	11 20	1 3	21 18	0 4	8 11	1 40	6 6	0 49	22 3	1 17	13 46	14 34	22 28	22 16	4 59	0 43	4 1
S 26	18 50	24 50	1 31	17 58	2 2	18 15	1 14	11 3	1 2	21 16	0 4	8 13	1 41	6 7	0 49	22 3	1 17	13 46	14 33	22 28	22 16	4 56	0 44	4 1
M27	18 35	25 4	2 34	17 25	1 59	17 55	1 15	10 45	1 2	21 14	0 4	8 14	1 41	6 8	0 49	22 3	1 17	13 45	14 33	22 28	22 16	4 53	0 45	4 1
T 28	18 19	23 59	3 28	16 51	1 56	17 34	1 16	10 27	1 2	21 11	0 4	8 16	1 41	6 8	0 49	22 3	1 17	13 44	14 33	22 27	22 15	4 50	0 46	4 0
W29	18 4	21 43	4 12	16 16	1 51	17 13	1 18	10 10	1 1	21 9	0 4	8 17	1 41	6 9	0 49	22 3	1 17	13 44	14 33	22 26	22 15	4 47	0 47	4 0
T 30	17 48	18 28	4 42	15 39	1 47	16 52	1 19	9 52	1 1	21 7	0 4	8 19	1 41	6 10	0 49	22 3	1 17	13 43	14 33	22 25	22 15	4 45	0 48	4 0
F 31	17s31	14n29	5n 0	15s 2	1s41	16s30	1s20	9s34	1s 0	21s 4	0s 4	8n21	1n41	6n11	0n49	22s 3	1n17	13s42	14s32	22n23	22n14	4n42	0n49	4n 0

Julian Day Number = 2744834.5, Delta T = 35m38s
Ecliptic obliquity = 23°20'08, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°58'36, Lahiri = 35°05'36

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ASTRODIENST EPHEMERIS for the year 2803
geocentric

FEBRUARY 2803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 44 18	11♒33'00	16♍29	25♒44	19♒43	8♓32	25♑26	12°R36	16°R10	0♑44	29♓ 3	13°R54	12♊45	29♍41	22♓49	S 1
S 2	8 48 15	12°34'01	28°24	27°21	20°58	9°19	25°40	12♍32	16♍ 8	0°46	29° 4	13♊44	12°42	29°48	22°52	S 2
M 3	8 52 11	13°35'02	10♎15	28°57	22°14	10° 6	25°53	12°28	16° 6	0°48	29° 6	13°36	12°39	29°54	22°55	M 3
T 4	8 56 8	14°36'03	22° 6	0♓31	23°29	10°54	26° 7	12°25	16° 3	0°49	29° 7	13°31	12°35	0♎ 1	22°58	T 4
W 5	9 0 4	15°37'04	4♏ 0	2° 3	24°44	11°41	26°20	12°21	16° 1	0°51	29° 8	13°28	12°32	0° 8	23° 1	W 5
T 6	9 4 1	16°38'04	16° 3	3°33	26° 0	12°28	26°34	12°16	15°59	0°53	29° 9	13°D27	12°29	0°14	23° 5	T 6
F 7	9 7 57	17°39'04	28°20	5° 0	27°15	13°16	26°47	12°12	15°57	0°54	29°10	13°28	12°26	0°21	23° 8	F 7
S 8	9 11 54	18°40'03	10♐56	6°23	28°30	14° 3	27° 0	12° 8	15°55	0°56	29°12	13°R28	12°23	0°28	23°11	S 8
S 9	9 15 50	19°41'02	23°56	7°42	29°46	14°50	27°14	12° 4	15°52	0°58	29°13	13°28	12°19	0°35	23°15	S 9
M10	9 19 47	20°42'00	7♑23	8°56	1♓ 1	15°38	27°27	11°59	15°50	0°59	29°14	13°25	12°16	0°41	23°18	M10
T 11	9 23 44	21°42'58	21°20	10° 5	2°16	16°25	27°40	11°55	15°48	1° 1	29°16	13°20	12°13	0°48	23°21	T 11
W12	9 27 40	22°43'55	5♒43	11° 7	3°31	17°12	27°54	11°51	15°46	1° 3	29°17	13°13	12°10	0°55	23°25	W12
T 13	9 31 37	23°44'51	20°29	12° 2	4°47	18° 0	28° 7	11°46	15°43	1° 4	29°18	13° 3	12° 7	1° 1	23°28	T 13
F 14	9 35 33	24°45'46	5♓31	12°49	6° 2	18°47	28°20	11°42	15°41	1° 6	29°20	12°52	12° 4	1° 8	23°32	F 14
S 15	9 39 30	25°46'40	20°37	13°27	7°17	19°34	28°33	11°37	15°38	1° 7	29°21	12°41	12° 0	1°15	23°35	S 15
S 16	9 43 26	26°47'32	5♈38	13°56	8°32	20°22	28°46	11°33	15°36	1° 9	29°22	12°31	11°57	1°22	23°39	S 16
M17	9 47 23	27°48'24	20°24	14°15	9°48	21° 9	28°59	11°28	15°33	1°10	29°24	12°24	11°54	1°28	23°42	M17
T 18	9 51 19	28°49'14	4♉51	14°R23	11° 3	21°56	29°12	11°23	15°31	1°12	29°25	12°20	11°51	1°35	23°46	T 18
W19	9 55 16	29°50'03	18°55	14°19	12°18	22°43	29°25	11°19	15°29	1°13	29°26	12°18	11°48	1°42	23°49	W19
T 20	9 59 13	0♓50'50	2♊36	14° 5	13°33	23°31	29°38	11°14	15°26	1°14	29°28	12°D17	11°45	1°48	23°53	T 20
F 21	10 3 9	1°51'36	15°56	13°40	14°48	24°18	29°51	11° 9	15°23	1°16	29°29	12°R17	11°41	1°55	23°57	F 21
S 22	10 7 6	2°52'21	28°57	13° 5	16° 3	25° 5	0♒ 4	11° 4	15°21	1°17	29°31	12°17	11°38	2° 2	24° 0	S 22
S 23	10 11 2	3°53'04	11♋43	12°21	17°18	25°52	0°17	10°59	15°18	1°18	29°32	12°14	11°35	2° 9	24° 4	S 23
M24	10 14 59	4°53'46	24°17	11°28	18°33	26°39	0°29	10°55	15°16	1°20	29°34	12° 8	11°32	2°15	24° 8	M24
T 25	10 18 55	5°54'26	6♌40	10°28	19°48	27°26	0°42	10°50	15°13	1°21	29°35	11°59	11°29	2°22	24°11	T 25
W26	10 22 52	6°55'04	18°55	9°24	21° 3	28°13	0°54	10°45	15°11	1°22	29°36	11°47	11°25	2°29	24°15	W26
T 27	10 26 48	7°55'41	1♍ 3	8°16	22°18	29° 1	1° 7	10°40	15° 8	1°23	29°38	11°33	11°22	2°35	24°19	T 27
F 28	10 30 45	8♓56'17	13♍ 5	7♓ 6	23♓33	29♓48	1♒19	10♍35	15♍ 5	1♑24	29♓39	11♊18	11♊19	2♎42	24♓23	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s15	9n59	5n 4	14s23	1s35	16s 7	1s21	9s16	1s 0	21s 2	0s 4	8n22	1n42	6n12	0n49	22s 3	1n17	13s42	14s32	22n22	22n14	4n39	0n50	3n59
S 2	16 58	5 8	4 54	13 44	1 29	15 44	1 22	8 57	0 59	20 59	0 4	8 24	1 42	6 12	0 49	22 3	1 17	13 41	14 32	22 21	22 13	4 36	0 51	3 59
M 3	16 40	0 8	4 32	13 3	1 21	15 21	1 23	8 39	0 59	20 57	0 4	8 25	1 42	6 13	0 49	22 3	1 17	13 40	14 32	22 20	22 13	4 33	0 52	3 59
T 4	16 23	4s53	3 58	12 23	1 13	14 57	1 24	8 21	0 58	20 55	0 4	8 27	1 42	6 14	0 49	22 3	1 17	13 40	14 31	22 19	22 12	4 30	0 53	3 59
W 5	16 5	9 45	3 14	11 41	1 4	14 33	1 25	8 2	0 58	20 52	0 5	8 29	1 42	6 15	0 49	22 3	1 17	13 39	14 31	22 19	22 12	4 27	0 54	3 59
T 6	15 47	14 19	2 21	11 0	0 54	14 8	1 25	7 44	0 57	20 50	0 5	8 30	1 43	6 16	0 49	22 3	1 17	13 38	14 31	22 19	22 12	4 24	0 55	3 58
F 7	15 29	18 24	1 20	10 18	0 43	13 43	1 26	7 25	0 57	20 47	0 5	8 32	1 43	6 17	0 49	22 3	1 17	13 38	14 31	22 19	22 11	4 21	0 56	3 58
S 8	15 10	21 46	0 14	9 37	0 31	13 18	1 27	7 7	0 56	20 45	0 5	8 34	1 43	6 17	0 49	22 2	1 17	13 37	14 31	22 19	22 11	4 18	0 57	3 58
S 9	14 51	24 7	0s55	8 56	0 19	12 52	1 27	6 48	0 56	20 42	0 5	8 36	1 43	6 18	0 49	22 2	1 17	13 36	14 30	22 19	22 10	4 16	0 58	3 58
M10	14 32	25 11	2 4	8 16	0 6	12 26	1 28	6 29	0 55	20 40	0 5	8 38	1 43	6 19	0 49	22 2	1 18	13 36	14 30	22 19	22 10	4 13	0 59	3 58
T 11	14 12	24 44	3 7	7 38	0n 8	12 0	1 28	6 11	0 55	20 37	0 5	8 39	1 43	6 20	0 49	22 2	1 18	13 35	14 30	22 18	22 10	4 10	1 1	3 57
W12	13 53	22 38	4 0	7 0	0 23	11 33	1 28	5 52	0 54	20 35	0 5	8 41	1 44	6 21	0 49	22 2	1 18	13 34	14 30	22 17	22 9	4 7	1 2	3 57
T 13	13 33	19 0	4 39	6 25	0 39	11 6	1 29	5 33	0 53	20 32	0 5	8 43	1 44	6 22	0 49	22 2	1 18	13 34	14 30	22 16	22 9	4 4	1 3	3 57
F 14	13 13	14 5	4 59	5 53	0 55	10 38	1 29	5 14	0 53	20 30	0 5	8 45	1 44	6 23	0 49	22 2	1 18	13 33	14 30	22 15	22 8	4 1	1 4	3 57
S 15	12 52	8 17	4 58	5 23	1 11	10 11	1 29	4 55	0 52	20 27	0 6	8 47	1 44	6 24	0 49	22 2	1 18	13 32	14 29	22 13	22 8	3 58	1 5	3 57
S 16	12 32	2 1	4 37	4 57	1 28	9 43	1 29	4 36	0 52	20 25	0 6	8 49	1 44	6 25	0 49	22 2	1 18	13 32	14 29	22 12	22 8	3 55	1 7	3 57
M17	12 11	4n15	3 58	4 34	1 45	9 15	1 29	4 17	0 51	20 22	0 6	8 50	1 44	6 26	0 49	22 2	1 18	13 31	14 29	22 11	22 7	3 52	1 8	3 56
T 18	11 50	10 11	3 4	4 16	2 1	8 46	1 29	3 58	0 51	20 19	0 6	8 52	1 44	6 27	0 49	22 2	1 18	13 30	14 29	22 10	22 7	3 49	1 9	3 56
W19	11 29	15 27	2 0	4 2	2 17	8 17	1 29	3 39	0 50	20 17	0 6	8 54	1 44	6 28	0 49	22 2	1 18	13 30	14 29	22 10	22 6	3 46	1 10	3 56
T 20	11 8	19 45	0 51	3 53	2 33	7 49	1 29	3 20	0 50	20 14	0 6	8 56	1 45	6 29	0 49	22 2	1 18	13 29	14 29	22 10	22 6	3 43	1 12	3 56
F 21	10 46	22 55	0n19	3 49	2 48	7 20	1 29	3 0	0 49	20 12	0 6	8 58	1 45	6 30	0 50	22 2	1 18	13 28	14 28	22 10	22 5	3 40	1 13	3 56
S 22	10 24	24 47	1 27	3 50	3 1	6 50	1 28	2 41	0 48	20 9	0 6	9 0	1 45	6 31	0 50	22 2	1 18	13 28	14 28	22 10	22 5	3 38	1 14	3 56
S 23	10 3	25 17	2 29	3 55	3 13	6 21	1 28	2 22	0 48	20 6	0 6	9 2	1 45	6 32	0 50	22 2	1 18	13 27	14 28	22 10	22 5	3 35	1 16	3 56
M24	9 40	24 29	3 22	4 6	3 23	5 51	1 28	2 3	0 47	20 4	0 6	9 4	1 45	6 33	0 50	22 2	1 18	13 26	14 28	22 9	22 4	3 32	1 17	3 55
T 25	9 18	22 29	4 5	4 21	3 31	5 21	1 27	1 44	0 47	20 1	0 7	9 6	1 45	6 34	0 50	22 2	1 18	13 25	14 28	22 8	22 4	3 29	1 18	3 55
W26	8 56	19 28	4 36	4 40	3 36	4 51	1 27	1 24	0 46	19 59	0 7	9 8	1 45	6 35	0 50	22 2	1 18	13 25	14 28	22 6	22 3	3 26	1 20	3 55
T 27	8 34	15 38	4 54	5 2	3 40	4 21	1 26	1 5	0 45	19 56	0 7	9 10	1 45	6 36	0 50	22 2	1 18	13 24	14 28	22 4	22 3	3 23	1 21	3 55
F 28	8s11	11n13	4n59	5s27	3n41	3s51	1s25	0s46	0s45	19s53	0s 7	9n12	1n45	6n37	0n50	22s 2	1n18	13s23	14s28	22n 2	22n 2	3n20	1n22	3n55

Julian Day Number = 2744865.5, Delta T = 35m38s
Ecliptic obliquity = 23°20'09, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°58'40, Lahiri = 35°05'40

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ASTRODIENST EPHEMERIS for the year 2803
geocentric

MARCH 2803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 34 42	9♓56'51	25♍ 1	5°R57	24♓48	0♈35	1♒32	10°R30	15°R 3	1♑25	29♓41	11°R 4	11♊16	2♎49	24♓26	S 1
S 2	10 38 38	10°57'24	6♎54	4♓50	26° 3	1°22	1°44	10♍26	15♍ 0	1°26	29°42	10♊50	11°13	2°56	24°30	S 2
M 3	10 42 35	11°57'56	18°44	3°47	27°18	2° 9	1°56	10°21	14°58	1°27	29°44	10°39	11°10	3° 2	24°34	M 3
T 4	10 46 31	12°58'26	0♏35	2°49	28°33	2°56	2° 8	10°16	14°55	1°28	29°45	10°31	11° 6	3° 9	24°38	T 4
W 5	10 50 28	13°58'55	12°29	1°56	29°48	3°43	2°20	10°11	14°52	1°29	29°47	10°26	11° 3	3°16	24°42	W 5
T 6	10 54 24	14°59'23	24°31	1°10	1♈ 3	4°29	2°32	10° 6	14°50	1°30	29°48	10°24	11° 0	3°22	24°45	T 6
F 7	10 58 21	15°59'49	6♐45	0°32	2°17	5°16	2°44	10° 1	14°47	1°31	29°50	10°23	10°57	3°29	24°49	F 7
S 8	11 2 17	17° 0'15	19°16	0° 1	3°32	6° 3	2°56	9°56	14°44	1°32	29°52	10°23	10°54	3°36	24°53	S 8
S 9	11 6 14	18° 0'39	2♑10	29♒37	4°47	6°50	3° 8	9°52	14°42	1°33	29°53	10°22	10°51	3°43	24°57	S 9
M10	11 10 11	19° 1'01	15°31	29°20	6° 2	7°37	3°20	9°47	14°39	1°34	29°55	10°20	10°47	3°49	25° 1	M10
T 11	11 14 7	20° 1'23	29°21	29°11	7°16	8°24	3°31	9°42	14°37	1°35	29°56	10°15	10°44	3°56	25° 5	T 11
W12	11 18 4	21° 1'43	13♒42	29°D 9	8°31	9°11	3°43	9°37	14°34	1°35	29°58	10° 8	10°41	4° 3	25° 8	W12
T 13	11 22 0	22° 2'01	28°29	29°13	9°46	9°57	3°54	9°33	14°31	1°36	29°59	9°58	10°38	4° 9	25°12	T 13
F 14	11 25 57	23° 2'18	13♓38	29°24	11° 0	10°44	4° 6	9°28	14°29	1°37	0♈ 1	9°47	10°35	4°16	25°16	F 14
S 15	11 29 53	24° 2'33	28°56	29°40	12°15	11°31	4°17	9°23	14°26	1°38	0° 2	9°36	10°31	4°23	25°20	S 15
S 16	11 33 50	25° 2'46	14♈14	0♓ 2	13°30	12°17	4°28	9°19	14°24	1°38	0° 4	9°26	10°28	4°30	25°24	S 16
M17	11 37 46	26° 2'57	29°19	0°29	14°44	13° 4	4°39	9°14	14°21	1°39	0° 6	9°19	10°25	4°36	25°28	M17
T 18	11 41 43	27° 3'07	14♉ 4	1° 1	15°59	13°51	4°50	9°10	14°18	1°39	0° 7	9°14	10°22	4°43	25°32	T 18
W19	11 45 40	28° 3'15	28°22	1°37	17°13	14°37	5° 1	9° 5	14°16	1°40	0° 9	9°12	10°19	4°50	25°35	W19
T 20	11 49 36	29° 3'20	12♊14	2°18	18°28	15°24	5°12	9° 1	14°13	1°40	0°10	9°D11	10°16	4°56	25°39	T 20
F 21	11 53 33	0♈ 3'24	25°38	3° 2	19°42	16°10	5°23	8°56	14°11	1°41	0°12	9°R12	10°12	5° 3	25°43	F 21
S 22	11 57 29	1° 3'25	8♋39	3°50	20°56	16°57	5°34	8°52	14° 8	1°41	0°13	9°12	10° 9	5°10	25°47	S 22
S 23	12 1 26	2° 3'24	21°20	4°41	22°11	17°43	5°44	8°48	14° 6	1°42	0°15	9°10	10° 6	5°17	25°51	S 23
M24	12 5 22	3° 3'21	3♌46	5°36	23°25	18°29	5°55	8°43	14° 3	1°42	0°17	9° 6	10° 3	5°23	25°55	M24
T 25	12 9 19	4° 3'16	16° 0	6°33	24°39	19°16	6° 5	8°39	14° 1	1°42	0°18	8°59	10° 0	5°30	25°58	T 25
W26	12 13 15	5° 3'09	28° 5	7°33	25°53	20° 2	6°15	8°35	13°59	1°43	0°20	8°49	9°56	5°37	26° 2	W26
T 27	12 17 12	6° 3'00	10♍ 3	8°36	27° 8	20°48	6°25	8°31	13°56	1°43	0°21	8°38	9°53	5°43	26° 6	T 27
F 28	12 21 9	7° 2'48	21°58	9°41	28°22	21°34	6°35	8°27	13°54	1°43	0°23	8°26	9°50	5°50	26°10	F 28
S 29	12 25 5	8° 2'35	3♎51	10°49	29°36	22°21	6°45	8°23	13°51	1°43	0°25	8°14	9°47	5°57	26°14	S 29
S 30	12 29 2	9° 2'20	15°42	11°58	0♉50	23° 7	6°55	8°19	13°49	1°43	0°26	8° 3	9°44	6° 4	26°17	S 30
M31	12 32 58	10♈ 2'02	27♎34	13♓10	2♉ 4	23♈53	7♒ 5	8♍16	13♍47	1♑44	0♈28	7♊54	9♊41	6♎10	26♓21	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s48	6n25	4n50	5s53	3n39	3s21	1s24	0s27	0s44	19s51	0s 7	9n13	1n46	6n38	0n50	22s 2	1n18	13s23	14s28	22n 0	22n 2	3n17	1n24	3n55
S 2	7 26	1 24	4 29	6 21	3 36	2 51	1 24	0 8	0 44	19 48	0 7	9 15	1 46	6 39	0 50	22 2	1 18	13 22	14 27	21 58	22 2	3 14	1 25	3 55
M 3	7 3	3s40	3 57	6 49	3 30	2 20	1 23	0n11	0 43	19 46	0 7	9 17	1 46	6 40	0 50	22 2	1 18	13 21	14 27	21 57	22 1	3 11	1 27	3 55
T 4	6 40	8 36	3 13	7 17	3 22	1 50	1 22	0 31	0 42	19 43	0 7	9 19	1 46	6 41	0 50	22 1	1 18	13 21	14 27	21 56	22 1	3 8	1 28	3 54
W 5	6 17	13 16	2 22	7 44	3 13	1 19	1 21	0 50	0 42	19 40	0 7	9 21	1 46	6 42	0 50	22 1	1 18	13 20	14 27	21 55	22 0	3 5	1 29	3 54
T 6	5 53	17 29	1 23	8 9	3 3	0 48	1 20	1 9	0 41	19 38	0 8	9 23	1 46	6 43	0 50	22 1	1 18	13 19	14 27	21 55	22 0	3 2	1 31	3 54
F 7	5 30	21 2	0 19	8 34	2 51	0 18	1 19	1 28	0 41	19 35	0 8	9 25	1 46	6 44	0 50	22 1	1 18	13 19	14 27	21 55	21 59	2 59	1 32	3 54
S 8	5 7	23 41	0s47	8 56	2 39	0n13	1 17	1 47	0 40	19 33	0 8	9 27	1 46	6 45	0 50	22 1	1 18	13 18	14 27	21 55	21 59	2 56	1 34	3 54
S 9	4 43	25 12	1 53	9 16	2 26	0 44	1 16	2 6	0 39	19 30	0 8	9 29	1 46	6 46	0 50	22 1	1 18	13 17	14 27	21 54	21 58	2 53	1 35	3 54
M10	4 20	25 19	2 54	9 35	2 13	1 14	1 15	2 25	0 39	19 27	0 8	9 30	1 46	6 47	0 50	22 1	1 18	13 17	14 27	21 54	21 58	2 50	1 36	3 54
T 11	3 56	23 55	3 48	9 51	1 59	1 45	1 13	2 44	0 38	19 25	0 8	9 32	1 46	6 48	0 50	22 1	1 18	13 16	14 27	21 53	21 58	2 47	1 38	3 54
W12	3 33	20 57	4 30	10 4	1 45	2 16	1 12	3 3	0 37	19 22	0 8	9 34	1 46	6 49	0 50	22 1	1 19	13 16	14 27	21 52	21 57	2 44	1 39	3 54
T 13	3 9	16 33	4 55	10 16	1 32	2 46	1 10	3 22	0 37	19 20	0 8	9 36	1 46	6 50	0 50	22 1	1 19	13 15	14 27	21 51	21 57	2 41	1 41	3 54
F 14	2 45	11 2	5 0	10 25	1 18	3 17	1 9	3 41	0 36	19 17	0 8	9 38	1 46	6 51	0 50	22 1	1 19	13 14	14 27	21 49	21 56	2 38	1 42	3 54
S 15	2 21	4 46	4 44	10 32	1 5	3 47	1 7	3 59	0 35	19 15	0 9	9 39	1 46	6 52	0 50	22 1	1 19	13 14	14 27	21 48	21 56	2 35	1 44	3 53
S 16	1 58	1n47	4 8	10 36	0 51	4 18	1 5	4 18	0 35	19 12	0 9	9 41	1 46	6 53	0 50	22 1	1 19	13 13	14 27	21 46	21 55	2 32	1 45	3 53
M17	1 34	8 9	3 14	10 39	0 39	4 48	1 4	4 37	0 34	19 10	0 9	9 43	1 46	6 54	0 50	22 1	1 19	13 12	14 27	21 45	21 55	2 29	1 47	3 53
T 18	1 10	13 56	2 9	10 40	0 26	5 18	1 2	4 55	0 34	19 7	0 9	9 45	1 46	6 55	0 50	22 1	1 19	13 12	14 27	21 44	21 54	2 27	1 48	3 53
W19	0 46	18 47	0 57	10 38	0 14	5 49	1 0	5 14	0 33	19 4	0 9	9 46	1 46	6 56	0 50	22 1	1 19	13 11	14 27	21 44	21 54	2 24	1 50	3 53
T 20	0 22	22 26	0n16	10 35	0 2	6 19	0 58	5 32	0 32	19 2	0 9	9 48	1 46	6 57	0 50	22 1	1 19	13 11	14 27	21 44	21 53	2 21	1 51	3 53
F 21	0n 1	24 42	1 26	10 30	0s 9	6 48	0 56	5 51	0 32	19 0	0 9	9 50	1 46	6 58	0 50	22 1	1 19	13 10	14 27	21 44	21 53	2 18	1 52	3 53
S 22	0 25	25 33	2 30	10 23	0 20	7 18	0 54	6 9	0 31	18 57	0 9	9 51	1 46	6 59	0 50	22 1	1 19	13 9	14 27	21 44	21 53	2 15	1 54	3 53
S 23	0 49	25 1	3 24	10 14	0 31	7 48	0 52	6 27	0 30	18 55	0 9	9 53	1 46	7 0	0 49	22 1	1 19	13 9	14 27	21 44	21 52	2 12	1 55	3 53
M24	1 13	23 14	4 8	10 3	0 41	8 17	0 50	6 46	0 30	18 52	0 10	9 55	1 46	7 0	0 49	22 1	1 19	13 8	14 27	21 43	21 52	2 9	1 57	3 53
T 25	1 36	20 25	4 39	9 51	0 51	8 46	0 48	7 4	0 29	18 50	0 10	9 56	1 46	7 1	0 49	22 1	1 19	13 8	14 27	21 42	21 51	2 6	1 58	3 53
W26	2 0	16 44	4 57	9 37	1 0	9 15	0 46	7 22	0 28	18 47	0 10	9 58	1 46	7 2	0 49	22 0	1 19	13 7	14 27	21 41	21 51	2 3	2 0	3 53
T 27	2 24	12 26	5 3	9 22	1 9	9 44	0 43	7 40	0 28	18 45	0 10	9 59	1 46	7 3	0 49	22 0	1 19	13 6	14 27	21 39	21 50	2 0	2 1	3 53
F 28	2 47	7 41	4 54	9 5	1 17	10 12	0 41	7 57	0 27	18 43	0 10	10 1	1 46	7 4	0 49	22 0	1 19	13 6	14 27	21 37	21 50	1 57	2 3	3 53
S 29	3 11	2 40	4 34	8 47	1 25	10 41	0 39	8 15	0 26	18 40	0 10	10 2	1 46	7 5	0 49	22 0	1 19	13 5	14 27	21 35	21 49	1 54	2 4	3 53
S 30	3 34	2s27	4 1	8 28	1 32	11 9	0 36	8 33	0 26	18 38	0 10	10 3	1 46	7 6	0 49	22 0	1 19	13 5	14 27	21 33	21 49	1 51	2 6	3 53
M31	3n57	7s29	3n17	8s 7	1s39	11n37	0s34	8n50	0s25	18s36	0s10	10n 5	1n46	7n 7	0n49	22s 0	1n19	13s 4	14s27	21n32	21n48	1n48	2n 7	3n53

Julian Day Number = 2744893.5, Delta T = 35m38s
Ecliptic obliquity = 23°20'10, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°58'44, Lahiri = 35°05'44

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2803
geocentric

APRIL 2803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 36 55	11♈ 1'43	9♏29	14♓24	3♉18	24♈39	7♒14	8°R12	13°R45	1♑44	0♈29	7°R48	9♊37	6♎17	26♓25	T 1
W 2	12 40 51	12° 1'23	21°28	15°40	4°32	25°25	7°24	8♏ 8	13♏42	1°44	0°31	7♊44	9°34	6°24	26°29	W 2
T 3	12 44 48	13° 1'00	3♐34	16°57	5°46	26°11	7°33	8° 5	13°40	1°R44	0°32	7°D42	9°31	6°30	26°33	T 3
F 4	12 48 44	14° 0'36	15°52	18°16	7° 0	26°57	7°42	8° 1	13°38	1°44	0°34	7°42	9°28	6°37	26°36	F 4
S 5	12 52 41	15° 0'10	28°24	19°37	8°14	27°43	7°52	7°58	13°36	1°44	0°35	7°43	9°25	6°44	26°40	S 5
S 6	12 56 37	15°59'42	11♑16	21° 0	9°27	28°28	8° 1	7°55	13°34	1°44	0°37	7°R44	9°22	6°50	26°44	S 6
M 7	13 0 34	16°59'13	24°31	22°24	10°41	29°14	8° 9	7°51	13°32	1°44	0°38	7°44	9°18	6°57	26°47	M 7
T 8	13 4 31	17°58'42	8♒12	23°50	11°55	0♉ 0	8°18	7°48	13°30	1°43	0°40	7°42	9°15	7° 4	26°51	T 8
W 9	13 8 27	18°58'09	22°21	25°17	13° 9	0°46	8°27	7°45	13°28	1°43	0°41	7°38	9°12	7°11	26°55	W 9
T 10	13 12 24	19°57'35	6♓56	26°46	14°22	1°31	8°35	7°42	13°26	1°43	0°43	7°33	9° 9	7°17	26°58	T 10
F 11	13 16 20	20°56'58	21°53	28°16	15°36	2°17	8°44	7°39	13°24	1°43	0°44	7°26	9° 6	7°24	27° 2	F 11
S 12	13 20 17	21°56'20	7♈ 5	29°48	16°50	3° 3	8°52	7°37	13°22	1°42	0°46	7°19	9° 2	7°31	27° 5	S 12
S 13	13 24 13	22°55'40	22°21	1♈21	18° 3	3°48	9° 0	7°34	13°20	1°42	0°47	7°12	8°59	7°37	27° 9	S 13
M14	13 28 10	23°54'58	7♉30	2°56	19°17	4°34	9° 8	7°31	13°18	1°42	0°49	7° 7	8°56	7°44	27°13	M14
T 15	13 32 6	24°54'14	22°22	4°32	20°30	5°19	9°16	7°29	13°16	1°41	0°50	7° 5	8°53	7°51	27°16	T 15
W16	13 36 3	25°53'27	6♊52	6° 9	21°43	6° 5	9°23	7°26	13°15	1°41	0°52	7°D 4	8°50	7°58	27°20	W16
T 17	13 40 0	26°52'39	20°54	7°48	22°57	6°50	9°31	7°24	13°13	1°41	0°53	7° 4	8°47	8° 4	27°23	T 17
F 18	13 43 56	27°51'48	4♋29	9°28	24°10	7°35	9°38	7°22	13°11	1°40	0°55	7° 6	8°43	8°11	27°26	F 18
S 19	13 47 53	28°50'55	17°37	11°10	25°23	8°21	9°46	7°20	13°10	1°40	0°56	7° 7	8°40	8°18	27°30	S 19
S 20	13 51 49	29°50'00	0♌22	12°54	26°37	9° 6	9°53	7°18	13° 8	1°39	0°58	7°R 8	8°37	8°24	27°33	S 20
M21	13 55 46	0♉49'03	12°48	14°38	27°50	9°51	10° 0	7°16	13° 7	1°39	0°59	7° 7	8°34	8°31	27°37	M21
T 22	13 59 42	1°48'03	25° 0	16°24	29° 3	10°36	10° 7	7°14	13° 5	1°38	1° 0	7° 4	8°31	8°38	27°40	T 22
W23	14 3 39	2°47'01	7♍ 1	18°12	0♊16	11°21	10°13	7°12	13° 4	1°37	1° 2	7° 1	8°28	8°44	27°43	W23
T 24	14 7 35	3°45'56	18°56	20° 1	1°29	12° 6	10°20	7°10	13° 2	1°37	1° 3	6°55	8°24	8°51	27°47	T 24
F 25	14 11 32	4°44'50	0♎47	21°52	2°42	12°51	10°26	7° 9	13° 1	1°36	1° 5	6°50	8°21	8°58	27°50	F 25
S 26	14 15 29	5°43'41	12°38	23°44	3°55	13°36	10°32	7° 8	13° 0	1°35	1° 6	6°44	8°18	9° 5	27°53	S 26
S 27	14 19 25	6°42'31	24°31	25°38	5° 8	14°21	10°38	7° 6	12°58	1°35	1° 7	6°39	8°15	9°11	27°56	S 27
M28	14 23 22	7°41'18	6♏27	27°33	6°20	15° 6	10°44	7° 5	12°57	1°34	1° 9	6°34	8°12	9°18	27°59	M28
T 29	14 27 18	8°40'03	18°29	29°30	7°33	15°51	10°50	7° 4	12°56	1°33	1°10	6°32	8° 8	9°25	28° 3	T 29
W30	14 31 15	9♉38'47	0♐38	1♉28	8♊46	16♉35	10♒56	7♏ 3	12♏55	1♑32	1♈11	6°D30	8♊ 5	9♎31	28♓ 6	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n21	12s17	2n25	7s44	1s45	12n 4	0s31	9n 8	0s24	18s33	0s11	10n 6	1n46	7n 8	0n49	22s 0	1n19	13s 4	14s27	21n31	21n48	1n45	2n 9	3n53
W 2	4 44	16 40	1 26	7 21	1 51	12 31	0 29	9 25	0 24	18 31	0 11	10 7	1 46	7 8	0 49	22 0	1 19	13 3	14 28	21 30	21 47	1 42	2 10	3 53
T 3	5 7	20 25	0 22	6 56	1 57	12 58	0 26	9 42	0 23	18 29	0 11	10 9	1 46	7 9	0 49	22 0	1 19	13 3	14 28	21 30	21 47	1 39	2 12	3 53
F 4	5 30	23 19	0s44	6 30	2 2	13 25	0 24	10 0	0 22	18 26	0 11	10 10	1 46	7 10	0 49	22 0	1 19	13 2	14 28	21 30	21 46	1 36	2 13	3 53
S 5	5 53	25 9	1 49	6 2	2 7	13 51	0 21	10 17	0 22	18 24	0 11	10 11	1 46	7 11	0 49	22 0	1 19	13 2	14 28	21 30	21 46	1 33	2 15	3 53
S 6	6 16	25 41	2 50	5 34	2 11	14 17	0 19	10 34	0 21	18 22	0 11	10 12	1 46	7 12	0 49	22 0	1 19	13 1	14 28	21 30	21 46	1 30	2 16	3 53
M 7	6 39	24 49	3 45	5 4	2 15	14 43	0 16	10 50	0 20	18 20	0 11	10 14	1 46	7 12	0 49	22 0	1 19	13 1	14 28	21 30	21 45	1 27	2 18	3 53
T 8	7 1	22 27	4 28	4 33	2 18	15 8	0 13	11 7	0 20	18 18	0 12	10 15	1 46	7 13	0 49	22 0	1 20	13 0	14 28	21 30	21 45	1 24	2 19	3 53
W 9	7 24	18 41	4 57	4 1	2 21	15 33	0 11	11 24	0 19	18 16	0 12	10 16	1 46	7 14	0 49	22 0	1 20	13 0	14 28	21 29	21 44	1 21	2 20	3 53
T 10	7 46	13 41	5 8	3 28	2 23	15 57	0 8	11 40	0 18	18 14	0 12	10 17	1 46	7 15	0 49	22 0	1 20	12 59	14 28	21 28	21 44	1 18	2 22	3 53
F 11	8 9	7 46	4 58	2 54	2 25	16 21	0 5	11 56	0 18	18 12	0 12	10 18	1 46	7 15	0 49	22 0	1 20	12 59	14 29	21 27	21 43	1 15	2 23	3 53
S 12	8 31	1 18	4 28	2 19	2 26	16 45	0 3	12 12	0 17	18 10	0 12	10 19	1 46	7 16	0 49	22 0	1 20	12 58	14 29	21 26	21 43	1 12	2 25	3 53
S 13	8 53	5n17	3 38	1 43	2 27	17 8	0n 0	12 29	0 16	18 8	0 12	10 20	1 46	7 17	0 49	22 0	1 20	12 58	14 29	21 25	21 42	1 9	2 26	3 53
M14	9 14	11 32	2 33	1 6	2 27	17 31	0 3	12 44	0 16	18 6	0 12	10 21	1 46	7 17	0 49	22 0	1 20	12 57	14 29	21 24	21 42	1 6	2 28	3 53
T 15	9 36	17 1	1 19	0 28	2 27	17 54	0 6	13 0	0 15	18 4	0 13	10 22	1 45	7 18	0 49	22 0	1 20	12 57	14 29	21 24	21 41	1 3	2 29	3 53
W16	9 58	21 21	0 1	0n11	2 27	18 15	0 9	13 16	0 14	18 2	0 13	10 22	1 45	7 19	0 49	22 0	1 20	12 56	14 29	21 24	21 41	1 0	2 30	3 53
T 17	10 19	24 16	1n14	0 51	2 26	18 37	0 12	13 31	0 14	18 0	0 13	10 23	1 45	7 19	0 49	22 0	1 20	12 56	14 29	21 24	21 40	0 57	2 32	3 53
F 18	10 40	25 39	2 23	1 32	2 24	18 58	0 14	13 47	0 13	17 58	0 13	10 24	1 45	7 20	0 49	22 0	1 20	12 56	14 30	21 24	21 40	0 54	2 33	3 53
S 19	11 1	25 32	3 22	2 13	2 22	19 18	0 17	14 2	0 12	17 56	0 13	10 25	1 45	7 20	0 49	22 0	1 20	12 55	14 30	21 24	21 39	0 50	2 35	3 53
S 20	11 22	24 3	4 10	2 55	2 20	19 38	0 20	14 17	0 12	17 55	0 13	10 25	1 45	7 21	0 49	22 0	1 20	12 55	14 30	21 24	21 39	0 47	2 36	3 53
M21	11 43	21 26	4 44	3 38	2 17	19 58	0 23	14 32	0 11	17 53	0 13	10 26	1 45	7 22	0 49	22 0	1 20	12 54	14 30	21 24	21 38	0 44	2 37	3 53
T 22	12 3	17 55	5 4	4 22	2 13	20 17	0 26	14 47	0 10	17 51	0 14	10 27	1 45	7 22	0 49	22 0	1 20	12 54	14 30	21 24	21 38	0 41	2 39	3 53
W23	12 23	13 43	5 11	5 7	2 9	20 35	0 29	15 1	0 10	17 50	0 14	10 27	1 45	7 23	0 49	22 0	1 20	12 54	14 31	21 23	21 37	0 38	2 40	3 53
T 24	12 43	9 2	5 4	5 52	2 5	20 53	0 31	15 16	0 9	17 48	0 14	10 28	1 45	7 23	0 49	21 59	1 20	12 53	14 31	21 22	21 37	0 35	2 42	3 53
F 25	13 3	4 3	4 45	6 38	2 0	21 10	0 34	15 30	0 8	17 46	0 14	10 28	1 45	7 24	0 49	21 59	1 20	12 53	14 31	21 21	21 36	0 32	2 43	3 54
S 26	13 22	1s 5	4 13	7 24	1 54	21 27	0 37	15 44	0 8	17 45	0 14	10 29	1 44	7 24	0 49	21 59	1 20	12 53	14 31	21 20	21 36	0 29	2 44	3 54
S 27	13 42	6 12	3 30	8 11	1 48	21 43	0 40	15 58	0 7	17 43	0 14	10 29	1 44	7 25	0 49	21 59	1 20	12 52	14 31	21 20	21 35	0 26	2 46	3 54
M28	14 1	11 8	2 37	8 58	1 42	21 59	0 43	16 12	0 6	17 42	0 14	10 29	1 44	7 25	0 49	21 59	1 20	12 52	14 32	21 19	21 35	0 23	2 47	3 54
T 29	14 20	15 42	1 37	9 46	1 35	22 14	0 46	16 25	0 6	17 40	0 15	10 30	1 44	7 25	0 48	21 59	1 20	12 52	14 32	21 18	21 34	0 20	2 48	3 54
W30	14n38	19s40	0n32	10n34	1s28	22n28	0n48	16n39	0s 5	17s39	0s15	10n30	1n44	7n26	0n48	21s59	1n20	12s51	14s32	21n18	21n34	0n17	2n49	3n54

Julian Day Number = 2744924.5, Delta T = 35m39s
Ecliptic obliquity = 23°20'10, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°58'48, Lahiri = 35°05'49

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ASTRODIENST EPHEMERIS for the year 2803
geocentric

MAY 2803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 11	10♉37'29	12♐57	3♉28	9♊58	17♉20	11♒ 1	7°R 2	12°R54	1°R31	1♈12	6♊30	8♊ 2	9♎38	28♓ 9	T 1
F 2	14 39 8	11°36'09	25°26	5°29	11°11	18° 5	11° 6	7♍ 1	12♍53	1♏31	1°14	6°31	7°59	9°45	28°12	F 2
S 3	14 43 4	12°34'47	8♏ 9	7°31	12°23	18°49	11°11	7° 1	12°52	1°30	1°15	6°33	7°56	9°51	28°15	S 3
S 4	14 47 1	13°33'24	21° 8	9°35	13°36	19°34	11°16	7° 0	12°51	1°29	1°16	6°34	7°53	9°58	28°18	S 4
M 5	14 50 58	14°31'59	4♒25	11°40	14°48	20°18	11°21	7° 0	12°50	1°28	1°17	6°36	7°49	10° 5	28°21	M 5
T 6	14 54 54	15°30'32	18° 2	13°46	16° 1	21° 3	11°26	6°59	12°49	1°27	1°19	6°R36	7°46	10°12	28°23	T 6
W 7	14 58 51	16°29'04	2♓ 1	15°53	17°13	21°47	11°30	6°59	12°49	1°26	1°20	6°35	7°43	10°18	28°26	W 7
T 8	15 2 47	17°27'35	16°21	18° 1	18°25	22°32	11°34	6°59	12°48	1°25	1°21	6°34	7°40	10°25	28°29	T 8
F 9	15 6 44	18°26'03	0♈59	20°10	19°37	23°16	11°38	6°D59	12°47	1°24	1°22	6°32	7°37	10°32	28°32	F 9
S 10	15 10 40	19°24'30	15°50	22°18	20°50	24° 0	11°42	6°59	12°47	1°23	1°23	6°29	7°34	10°38	28°35	S 10
S 11	15 14 37	20°22'56	0♉47	24°27	22° 2	24°44	11°46	6°59	12°46	1°22	1°24	6°27	7°30	10°45	28°37	S 11
M12	15 18 33	21°21'20	15°42	26°36	23°14	25°28	11°50	6°59	12°46	1°20	1°26	6°26	7°27	10°52	28°40	M12
T 13	15 22 30	22°19'42	0♊27	28°45	24°26	26°13	11°53	7° 0	12°45	1°19	1°27	6°D25	7°24	10°58	28°43	T 13
W14	15 26 27	23°18'02	14°54	0♊52	25°37	26°57	11°56	7° 0	12°45	1°18	1°28	6°25	7°21	11° 5	28°45	W14
T 15	15 30 23	24°16'21	28°59	2°59	26°49	27°41	11°59	7° 1	12°45	1°17	1°29	6°26	7°18	11°12	28°48	T 15
F 16	15 34 20	25°14'38	12♋38	5° 4	28° 1	28°24	12° 2	7° 1	12°44	1°16	1°30	6°27	7°14	11°19	28°50	F 16
S 17	15 38 16	26°12'52	25°53	7° 8	29°13	29° 8	12° 5	7° 2	12°44	1°14	1°31	6°28	7°11	11°25	28°53	S 17
S 18	15 42 13	27°11'05	8♌44	9°10	0♋24	29°52	12° 7	7° 3	12°44	1°13	1°32	6°29	7° 8	11°32	28°55	S 18
M19	15 46 9	28° 9'16	21°15	11°10	1°36	0♊36	12° 9	7° 4	12°44	1°12	1°33	6°29	7° 5	11°39	28°57	M19
T 20	15 50 6	29° 7'25	3♍29	13° 7	2°48	1°20	12°11	7° 5	12°44	1°11	1°34	6°R29	7° 2	11°45	29° 0	T 20
W21	15 54 2	0♊ 5'31	15°30	15° 2	3°59	2° 3	12°13	7° 7	12°D44	1° 9	1°35	6°29	6°59	11°52	29° 2	W21
T 22	15 57 59	1° 3'36	27°25	16°54	5°10	2°47	12°15	7° 8	12°44	1° 8	1°36	6°28	6°55	11°59	29° 4	T 22
F 23	16 1 56	2° 1'39	9♎16	18°42	6°22	3°31	12°17	7° 9	12°44	1° 7	1°37	6°28	6°52	12° 5	29° 6	F 23
S 24	16 5 52	2°59'41	21° 7	20°28	7°33	4°14	12°18	7°11	12°44	1° 5	1°37	6°27	6°49	12°12	29° 9	S 24
S 25	16 9 49	3°57'40	3♏ 3	22°11	8°44	4°58	12°19	7°13	12°44	1° 4	1°38	6°27	6°46	12°19	29°11	S 25
M26	16 13 45	4°55'38	15° 6	23°50	9°55	5°41	12°20	7°14	12°45	1° 2	1°39	6°27	6°43	12°26	29°13	M26
T 27	16 17 42	5°53'34	27°17	25°26	11° 6	6°24	12°21	7°16	12°45	1° 1	1°40	6°27	6°39	12°32	29°15	T 27
W28	16 21 38	6°51'29	9♐40	26°58	12°17	7° 8	12°21	7°18	12°45	1° 0	1°41	6°27	6°36	12°39	29°17	W28
T 29	16 25 35	7°49'23	22°15	28°27	13°28	7°51	12°22	7°20	12°46	0°58	1°42	6°27	6°33	12°46	29°19	T 29
F 30	16 29 31	8°47'15	5♑ 4	29°52	14°38	8°34	12°22	7°22	12°46	0°57	1°42	6°26	6°30	12°52	29°20	F 30
S 31	16 33 28	9♊45'06	18♑ 6	1♋13	15♋49	9♊17	12°R22	7♍25	12♍47	0♏55	1♈43	6♊26	6♊27	12♎59	29♓22	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n57	22s50	0s35	11n22	1s20	22n42	0n51	16n52	0s 4	17s38	0s15	10n30	1n44	7n26	0n48	21s59	1n20	12s51	14s32	21n18	21n33	0n14	2n51	3n54
F 2	15 15	24 58	1 42	12 10	1 12	22 55	0 54	17 5	0 4	17 36	0 15	10 30	1 44	7 26	0 48	21 59	1 20	12 51	14 33	21 18	21 33	0 11	2 52	3 54
S 3	15 33	25 50	2 45	12 58	1 3	23 7	0 57	17 18	0 3	17 35	0 15	10 30	1 44	7 27	0 48	21 59	1 20	12 51	14 33	21 19	21 32	0 8	2 53	3 54
S 4	15 50	25 20	3 41	13 46	0 54	23 19	0 59	17 31	0 2	17 34	0 15	10 31	1 44	7 27	0 48	21 59	1 20	12 50	14 33	21 19	21 32	0 5	2 55	3 54
M 5	16 8	23 24	4 27	14 34	0 44	23 30	1 2	17 43	0 2	17 33	0 16	10 31	1 44	7 27	0 48	21 59	1 20	12 50	14 33	21 19	21 31	0 2	2 56	3 54
T 6	16 25	20 6	4 59	15 21	0 35	23 41	1 5	17 56	0 1	17 32	0 16	10 31	1 43	7 28	0 48	21 59	1 20	12 50	14 34	21 19	21 31	0s 1	2 57	3 54
W 7	16 42	15 36	5 14	16 8	0 25	23 51	1 8	18 8	0 0	17 31	0 16	10 31	1 43	7 28	0 48	21 59	1 20	12 50	14 34	21 19	21 30	0 4	2 58	3 55
T 8	16 58	10 8	5 11	16 54	0 14	24 0	1 10	18 20	0n 0	17 30	0 16	10 31	1 43	7 28	0 48	21 59	1 20	12 49	14 34	21 19	21 30	0 7	2 59	3 55
F 9	17 14	4 0	4 47	17 39	0 4	24 8	1 13	18 31	0 1	17 29	0 16	10 31	1 43	7 28	0 48	21 59	1 21	12 49	14 34	21 18	21 29	0 10	3 1	3 55
S 10	17 30	2n27	4 4	18 22	0n 7	24 16	1 15	18 43	0 2	17 28	0 16	10 30	1 43	7 29	0 48	21 59	1 21	12 49	14 35	21 18	21 29	0 13	3 2	3 55
S 11	17 46	8 49	3 4	19 5	0 17	24 23	1 18	18 54	0 2	17 27	0 16	10 30	1 43	7 29	0 48	21 59	1 21	12 49	14 35	21 18	21 28	0 16	3 3	3 55
M12	18 1	14 41	1 52	19 46	0 28	24 30	1 20	19 6	0 3	17 26	0 17	10 30	1 43	7 29	0 48	21 59	1 21	12 49	14 35	21 17	21 28	0 19	3 4	3 55
T 13	18 16	19 37	0 33	20 25	0 38	24 36	1 23	19 17	0 4	17 25	0 17	10 30	1 43	7 29	0 48	21 59	1 21	12 48	14 35	21 17	21 27	0 22	3 5	3 55
W14	18 31	23 16	0n47	21 2	0 49	24 41	1 25	19 28	0 4	17 25	0 17	10 30	1 43	7 29	0 48	21 59	1 21	12 48	14 36	21 17	21 27	0 25	3 6	3 55
T 15	18 45	25 22	2 2	21 38	0 59	24 45	1 27	19 38	0 5	17 24	0 17	10 29	1 42	7 29	0 48	21 59	1 21	12 48	14 36	21 17	21 26	0 28	3 8	3 55
F 16	19 0	25 51	3 7	22 11	1 9	24 49	1 30	19 49	0 6	17 23	0 17	10 29	1 42	7 29	0 48	21 59	1 21	12 48	14 36	21 18	21 25	0 32	3 9	3 56
S 17	19 13	24 49	4 1	22 42	1 18	24 52	1 32	19 59	0 6	17 23	0 18	10 28	1 42	7 29	0 48	21 59	1 21	12 48	14 37	21 18	21 25	0 35	3 10	3 56
S 18	19 27	22 31	4 41	23 10	1 27	24 54	1 34	20 9	0 7	17 22	0 18	10 28	1 42	7 29	0 48	21 59	1 21	12 48	14 37	21 18	21 24	0 38	3 11	3 56
M19	19 40	19 11	5 6	23 36	1 36	24 56	1 36	20 19	0 7	17 22	0 18	10 27	1 42	7 29	0 48	21 59	1 21	12 48	14 37	21 18	21 24	0 41	3 12	3 56
T 20	19 53	15 6	5 16	23 59	1 43	24 57	1 39	20 28	0 8	17 21	0 18	10 27	1 42	7 29	0 48	21 59	1 21	12 47	14 38	21 18	21 23	0 44	3 13	3 56
W21	20 5	10 30	5 13	24 20	1 51	24 57	1 41	20 38	0 9	17 21	0 18	10 26	1 42	7 29	0 48	21 59	1 21	12 47	14 38	21 18	21 23	0 47	3 14	3 56
T 22	20 17	5 33	4 56	24 38	1 57	24 57	1 43	20 47	0 9	17 21	0 18	10 26	1 42	7 29	0 48	21 59	1 21	12 47	14 38	21 18	21 22	0 50	3 15	3 56
F 23	20 29	0 26	4 27	24 54	2 3	24 55	1 45	20 56	0 10	17 20	0 19	10 25	1 42	7 29	0 48	21 59	1 21	12 47	14 38	21 18	21 22	0 53	3 16	3 56
S 24	20 40	4s43	3 46	25 7	2 8	24 54	1 46	21 4	0 11	17 20	0 19	10 24	1 41	7 29	0 47	21 59	1 21	12 47	14 39	21 18	21 21	0 56	3 17	3 57
S 25	20 51	9 44	2 55	25 18	2 12	24 51	1 48	21 13	0 11	17 20	0 19	10 24	1 41	7 29	0 47	21 59	1 21	12 47	14 39	21 18	21 21	0 59	3 18	3 57
M26	21 2	14 27	1 56	25 27	2 15	24 48	1 50	21 21	0 12	17 20	0 19	10 23	1 41	7 29	0 47	21 59	1 21	12 47	14 39	21 17	21 20	1 2	3 19	3 57
T 27	21 12	18 39	0 51	25 33	2 18	24 44	1 52	21 29	0 13	17 20	0 19	10 22	1 41	7 29	0 47	21 59	1 21	12 47	14 40	21 17	21 20	1 5	3 20	3 57
W28	21 22	22 6	0s18	25 37	2 19	24 39	1 53	21 37	0 13	17 20	0 19	10 21	1 41	7 28	0 47	21 59	1 21	12 47	14 40	21 17	21 19	1 8	3 21	3 57
T 29	21 31	24 33	1 27	25 40	2 20	24 34	1 55	21 45	0 14	17 20	0 20	10 20	1 41	7 28	0 47	21 59	1 21	12 47	14 40	21 17	21 19	1 11	3 21	3 57
F 30	21 40	25 46	2 32	25 40	2 20	24 28	1 56	21 52	0 14	17 20	0 20	10 20	1 41	7 28	0 47	21 59	1 21	12 47	14 41	21 17	21 18	1 14	3 22	3 57
S 31	21n49	25s36	3s31	25n39	2n19	24n21	1n58	22n 0	0n15	17s20	0s20	10n19	1n41	7n28	0n47	21s59	1n21	12s47	14s41	21n17	21n18	1s17	3n23	3n58

Julian Day Number = 2744954.5, Delta T = 35m39s
Ecliptic obliquity = 23°20'10, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°58'52, Lahiri = 35°05'53

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ASTRODIENST EPHEMERIS for the year 2803
geocentric

JUNE 2803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 37 25	10♊42'55	1♒22	2♋31	17♋ 0	10♊ 0	12°R22	7♍27	12♍47	0°R54	1♈44	6°R26	6♊24	13♎ 6	29♓24	S 1
M 2	16 41 21	11°40'43	14°53	3°45	18°10	10°43	12♒22	7°30	12°48	0♑52	1°44	6♊25	6°20	13°12	29°26	M 2
T 3	16 45 18	12°38'31	28°37	4°55	19°20	11°26	12°21	7°32	12°49	0°51	1°45	6°25	6°17	13°19	29°27	T 3
W 4	16 49 14	13°36'17	12♓35	6° 1	20°31	12° 9	12°20	7°35	12°49	0°49	1°46	6°D25	6°14	13°26	29°29	W 4
T 5	16 53 11	14°34'02	26°45	7° 3	21°41	12°52	12°19	7°38	12°50	0°48	1°46	6°25	6°11	13°33	29°31	T 5
F 6	16 57 7	15°31'46	11♈ 5	8° 2	22°51	13°35	12°18	7°40	12°51	0°46	1°47	6°25	6° 8	13°39	29°32	F 6
S 7	17 1 4	16°29'29	25°33	8°56	24° 1	14°18	12°17	7°43	12°52	0°45	1°48	6°26	6° 5	13°46	29°33	S 7
S 8	17 5 0	17°27'11	10♉ 5	9°46	25°11	15° 1	12°16	7°46	12°53	0°43	1°48	6°27	6° 1	13°53	29°35	S 8
M 9	17 8 57	18°24'52	24°34	10°32	26°21	15°43	12°14	7°49	12°54	0°42	1°49	6°27	5°58	13°59	29°36	M 9
T 10	17 12 54	19°22'32	8♊57	11°13	27°31	16°26	12°12	7°53	12°55	0°40	1°49	6°R28	5°55	14° 6	29°38	T 10
W11	17 16 50	20°20'11	23° 8	11°50	28°40	17° 8	12°10	7°56	12°56	0°38	1°50	6°27	5°52	14°13	29°39	W11
T 12	17 20 47	21°17'49	7♋ 3	12°23	29°50	17°51	12° 8	7°59	12°57	0°37	1°50	6°26	5°49	14°19	29°40	T 12
F 13	17 24 43	22°15'26	20°38	12°51	0♌59	18°34	12° 5	8° 3	12°59	0°35	1°51	6°24	5°46	14°26	29°41	F 13
S 14	17 28 40	23°13'01	3♌51	13°15	2° 9	19°16	12° 3	8° 7	13° 0	0°34	1°51	6°22	5°42	14°33	29°42	S 14
S 15	17 32 36	24°10'36	16°44	13°34	3°18	19°58	12° 0	8°10	13° 1	0°32	1°52	6°19	5°39	14°39	29°43	S 15
M16	17 36 33	25° 8'08	29°16	13°49	4°27	20°41	11°57	8°14	13° 2	0°30	1°52	6°17	5°36	14°46	29°44	M16
T 17	17 40 30	26° 5'40	11♍32	13°59	5°36	21°23	11°54	8°18	13° 4	0°29	1°52	6°16	5°33	14°53	29°45	T 17
W18	17 44 26	27° 3'10	23°36	14° 4	6°45	22° 5	11°50	8°22	13° 5	0°27	1°53	6°D15	5°30	15° 0	29°46	W18
T 19	17 48 23	28° 0'39	5♎31	14°R 5	7°54	22°47	11°47	8°26	13° 7	0°26	1°53	6°15	5°26	15° 6	29°47	T 19
F 20	17 52 19	28°58'07	17°22	14° 1	9° 3	23°30	11°43	8°30	13° 8	0°24	1°53	6°16	5°23	15°13	29°47	F 20
S 21	17 56 16	29°55'34	29°15	13°52	10°11	24°12	11°39	8°34	13°10	0°22	1°54	6°18	5°20	15°20	29°48	S 21
S 22	18 0 12	0♋53'00	11♏13	13°40	11°20	24°54	11°35	8°38	13°12	0°21	1°54	6°19	5°17	15°26	29°49	S 22
M23	18 4 9	1°50'25	23°21	13°24	12°28	25°36	11°31	8°43	13°13	0°19	1°54	6°21	5°14	15°33	29°49	M23
T 24	18 8 5	2°47'48	5♐42	13° 4	13°36	26°18	11°27	8°47	13°15	0°17	1°54	6°R21	5°11	15°40	29°50	T 24
W25	18 12 2	3°45'11	18°18	12°40	14°44	26°59	11°22	8°52	13°17	0°16	1°54	6°21	5° 7	15°46	29°50	W25
T 26	18 15 59	4°42'33	1♑12	12°14	15°52	27°41	11°18	8°56	13°19	0°14	1°55	6°19	5° 4	15°53	29°51	T 26
F 27	18 19 55	5°39'55	14°22	11°44	17° 0	28°23	11°13	9° 1	13°21	0°13	1°55	6°16	5° 1	16° 0	29°51	F 27
S 28	18 23 52	6°37'16	27°49	11°13	18° 8	29° 5	11° 8	9° 6	13°23	0°11	1°55	6°12	4°58	16° 6	29°51	S 28
S 29	18 27 48	7°34'36	11♒30	10°41	19°15	29°46	11° 3	9°11	13°25	0° 9	1°55	6° 7	4°55	16°13	29°52	S 29
M30	18 31 45	8♋31'56	25♒23	10♋ 7	20♌23	0♋28	10♒58	9♍15	13♍27	0♑ 8	1♈55	6♊ 2	4♊52	16♎20	29♓52	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n57	23s59	4s20	25n36	2n17	24n14	1n59	22n 7	0n16	17s20	0s20	10n18	1n41	7n27	0n47	21s59	1n21	12s47	14s41	21n17	21n17	1s20	3n24	3n58
M 2	22 5	21 0	4 55	25 31	2 14	24 6	2 0	22 14	0 16	17 21	0 20	10 17	1 40	7 27	0 47	21 59	1 21	12 47	14 42	21 17	21 16	1 24	3 25	3 58
T 3	22 13	16 48	5 14	25 25	2 11	23 57	2 1	22 20	0 17	17 21	0 21	10 16	1 40	7 27	0 47	21 59	1 21	12 47	14 42	21 17	21 16	1 27	3 26	3 58
W 4	22 20	11 40	5 15	25 18	2 6	23 48	2 3	22 26	0 18	17 21	0 21	10 14	1 40	7 27	0 47	21 59	1 21	12 47	14 42	21 17	21 15	1 30	3 26	3 58
T 5	22 27	5 50	4 57	25 9	2 0	23 38	2 4	22 33	0 18	17 22	0 21	10 13	1 40	7 26	0 47	21 59	1 21	12 47	14 43	21 17	21 15	1 33	3 27	3 58
F 6	22 33	0n22	4 21	24 59	1 54	23 27	2 4	22 39	0 19	17 22	0 21	10 12	1 40	7 26	0 47	21 59	1 21	12 47	14 43	21 17	21 14	1 36	3 28	3 58
S 7	22 39	6 37	3 28	24 49	1 47	23 16	2 5	22 44	0 19	17 23	0 21	10 11	1 40	7 25	0 47	21 59	1 21	12 47	14 43	21 17	21 14	1 39	3 29	3 59
S 8	22 45	12 33	2 21	24 37	1 38	23 4	2 6	22 50	0 20	17 23	0 21	10 10	1 40	7 25	0 47	21 59	1 21	12 48	14 44	21 18	21 13	1 42	3 29	3 59
M 9	22 50	17 46	1 5	24 24	1 29	22 52	2 7	22 55	0 21	17 24	0 22	10 8	1 40	7 25	0 47	21 59	1 21	12 48	14 44	21 18	21 13	1 45	3 30	3 59
T 10	22 55	21 55	0n14	24 11	1 19	22 39	2 7	23 0	0 21	17 25	0 22	10 7	1 40	7 24	0 47	21 59	1 21	12 48	14 45	21 18	21 12	1 48	3 31	3 59
W11	22 59	24 40	1 31	23 57	1 8	22 25	2 8	23 5	0 22	17 26	0 22	10 6	1 39	7 24	0 47	21 59	1 21	12 48	14 45	21 18	21 12	1 51	3 31	3 59
T 12	23 3	25 50	2 41	23 42	0 57	22 11	2 8	23 9	0 22	17 26	0 22	10 4	1 39	7 23	0 47	21 59	1 21	12 48	14 45	21 17	21 11	1 54	3 32	3 59
F 13	23 7	25 23	3 40	23 27	0 44	21 56	2 8	23 14	0 23	17 27	0 22	10 3	1 39	7 23	0 47	21 59	1 21	12 48	14 46	21 17	21 10	1 57	3 32	4 0
S 14	23 10	23 31	4 26	23 11	0 31	21 41	2 9	23 18	0 24	17 28	0 23	10 2	1 39	7 22	0 47	21 59	1 21	12 48	14 46	21 17	21 10	2 0	3 33	4 0
S 15	23 13	20 28	4 57	22 56	0 17	21 25	2 9	23 22	0 24	17 29	0 23	10 0	1 39	7 22	0 47	21 59	1 21	12 49	14 46	21 16	21 9	2 3	3 34	4 0
M16	23 15	16 34	5 13	22 40	0 2	21 9	2 9	23 25	0 25	17 30	0 23	9 59	1 39	7 21	0 47	21 59	1 21	12 49	14 47	21 16	21 9	2 7	3 34	4 0
T 17	23 17	12 2	5 14	22 23	0s13	20 52	2 9	23 29	0 25	17 31	0 23	9 57	1 39	7 20	0 46	21 59	1 21	12 49	14 47	21 16	21 8	2 10	3 35	4 0
W18	23 18	7 8	5 1	22 7	0 29	20 35	2 9	23 32	0 26	17 32	0 23	9 56	1 39	7 20	0 46	21 59	1 21	12 49	14 47	21 16	21 8	2 13	3 35	4 0
T 19	23 19	2 2	4 35	21 51	0 45	20 17	2 8	23 35	0 27	17 33	0 23	9 54	1 39	7 19	0 46	21 59	1 21	12 49	14 48	21 16	21 7	2 16	3 36	4 1
F 20	23 20	3s 8	3 58	21 34	1 2	19 58	2 8	23 38	0 27	17 35	0 24	9 52	1 39	7 19	0 46	21 59	1 21	12 50	14 48	21 16	21 7	2 19	3 36	4 1
S 21	23 20	8 11	3 10	21 18	1 19	19 40	2 7	23 40	0 28	17 36	0 24	9 51	1 38	7 18	0 46	21 59	1 21	12 50	14 49	21 16	21 6	2 22	3 36	4 1
S 22	23 20	13 0	2 14	21 3	1 36	19 20	2 7	23 42	0 28	17 37	0 24	9 49	1 38	7 17	0 46	21 59	1 21	12 50	14 49	21 16	21 5	2 25	3 37	4 1
M23	23 19	17 23	1 11	20 47	1 53	19 0	2 6	23 45	0 29	17 38	0 24	9 47	1 38	7 17	0 46	21 59	1 21	12 50	14 49	21 16	21 5	2 28	3 37	4 1
T 24	23 18	21 6	0 4	20 32	2 11	18 40	2 5	23 46	0 29	17 40	0 24	9 46	1 38	7 16	0 46	21 59	1 21	12 51	14 50	21 17	21 4	2 31	3 38	4 1
W25	23 17	23 54	1s 5	20 17	2 27	18 19	2 4	23 48	0 30	17 41	0 25	9 44	1 38	7 15	0 46	21 59	1 21	12 51	14 50	21 16	21 4	2 34	3 38	4 2
T 26	23 15	25 32	2 12	20 3	2 44	17 58	2 3	23 49	0 31	17 43	0 25	9 42	1 38	7 14	0 46	21 59	1 21	12 51	14 50	21 16	21 3	2 37	3 38	4 2
F 27	23 13	25 46	3 13	19 50	3 0	17 37	2 2	23 51	0 31	17 44	0 25	9 40	1 38	7 14	0 46	21 59	1 21	12 51	14 51	21 16	21 3	2 40	3 39	4 2
S 28	23 10	24 30	4 5	19 37	3 15	17 15	2 1	23 52	0 32	17 46	0 25	9 38	1 38	7 13	0 46	21 59	1 21	12 52	14 51	21 15	21 2	2 43	3 39	4 2
S 29	23 7	21 48	4 44	19 26	3 30	16 53	2 0	23 52	0 32	17 47	0 25	9 36	1 38	7 12	0 46	21 59	1 21	12 52	14 52	21 14	21 1	2 47	3 39	4 2
M30	23n 4	17s49	5s 6	19n15	3s43	16n30	1n58	23n53	0n33	17s49	0s25	9n34	1n38	7n11	0n46	21s59	1n21	12s52	14s52	21n13	21n 1	2s50	3n39	4n 2

Julian Day Number = 2744985.5, Delta T = 35m40s
Ecliptic obliquity = 23°20'09, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°58'57, Lahiri = 35°05'57

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ASTRODIENST EPHEMERIS for the year 2803
geocentric

JULY 2803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 35 41	9♋29'15	9♓25	9°R33	21♌30	1♋10	10°R52	9♍20	13♍29	0°R 6	1♈55	5°R58	4♊48	16♎27	29♓52	T 1
W 2	18 39 38	10°26'34	23°32	8♋59	22°37	1°51	10♒47	9°26	13°31	0♑ 5	1°R55	5♊56	4°45	16°33	29°52	W 2
T 3	18 43 34	11°23'52	7♈43	8°25	23°44	2°33	10°41	9°31	13°33	0° 3	1°55	5°D55	4°42	16°40	29°R52	T 3
F 4	18 47 31	12°21'11	21°55	7°53	24°50	3°14	10°35	9°36	13°35	0° 1	1°55	5°55	4°39	16°47	29°52	F 4
S 5	18 51 28	13°18'29	6♉ 6	7°23	25°57	3°55	10°29	9°41	13°38	29♗59	1°55	5°56	4°36	16°53	29°52	S 5
S 6	18 55 24	14°15'47	20°14	6°55	27° 3	4°37	10°23	9°46	13°40	29°58	1°55	5°57	4°32	17° 0	29°52	S 6
M 7	18 59 21	15°13'06	4♊18	6°30	28°10	5°18	10°17	9°52	13°42	29°57	1°55	5°R58	4°29	17° 7	29°52	M 7
T 8	19 3 17	16°10'24	18°14	6° 9	29°16	5°59	10°10	9°57	13°45	29°55	1°55	5°58	4°26	17°13	29°52	T 8
W 9	19 7 14	17° 7'42	2♋ 1	5°50	0♍22	6°41	10° 4	10° 3	13°47	29°54	1°54	5°55	4°23	17°20	29°51	W 9
T 10	19 11 10	18° 4'59	15°36	5°36	1°27	7°22	9°57	10° 8	13°49	29°52	1°54	5°51	4°20	17°27	29°51	T 10
F 11	19 15 7	19° 2'16	28°55	5°27	2°33	8° 3	9°51	10°14	13°52	29°51	1°54	5°45	4°17	17°33	29°50	F 11
S 12	19 19 4	19°59'33	11♌59	5°21	3°38	8°44	9°44	10°20	13°54	29°49	1°54	5°37	4°13	17°40	29°50	S 12
S 13	19 23 0	20°56'50	24°45	5°D20	4°43	9°25	9°37	10°26	13°57	29°48	1°54	5°30	4°10	17°47	29°49	S 13
M14	19 26 57	21°54'06	7♍15	5°24	5°48	10° 6	9°30	10°31	14° 0	29°46	1°53	5°22	4° 7	17°53	29°49	M14
T 15	19 30 53	22°51'22	19°29	5°33	6°53	10°47	9°23	10°37	14° 2	29°45	1°53	5°16	4° 4	18° 0	29°48	T 15
W16	19 34 50	23°48'37	1♎32	5°47	7°57	11°28	9°16	10°43	14° 5	29°43	1°53	5°11	4° 1	18° 7	29°48	W16
T 17	19 38 46	24°45'52	13°26	6° 6	9° 2	12° 9	9° 9	10°49	14° 8	29°42	1°52	5° 9	3°57	18°14	29°47	T 17
F 18	19 42 43	25°43'07	25°17	6°30	10° 6	12°49	9° 1	10°55	14°10	29°40	1°52	5°D 8	3°54	18°20	29°46	F 18
S 19	19 46 39	26°40'21	7♏ 9	6°59	11°10	13°30	8°54	11° 2	14°13	29°39	1°52	5° 9	3°51	18°27	29°45	S 19
S 20	19 50 36	27°37'36	19° 8	7°32	12°13	14°11	8°47	11° 8	14°16	29°38	1°51	5°10	3°48	18°34	29°44	S 20
M21	19 54 33	28°34'50	1♐18	8°11	13°16	14°51	8°39	11°14	14°19	29°36	1°51	5°R11	3°45	18°40	29°43	M21
T 22	19 58 29	29°32'04	13°45	8°55	14°20	15°32	8°32	11°20	14°22	29°35	1°51	5°10	3°42	18°47	29°42	T 22
W23	20 2 26	0♑29'18	26°31	9°43	15°22	16°13	8°24	11°27	14°25	29°33	1°50	5° 8	3°38	18°54	29°41	W23
T 24	20 6 22	1°26'31	9♑39	10°36	16°25	16°53	8°16	11°33	14°28	29°32	1°50	5° 4	3°35	19° 0	29°40	T 24
F 25	20 10 19	2°23'45	23° 9	11°34	17°27	17°33	8° 9	11°39	14°31	29°31	1°49	4°57	3°32	19° 7	29°39	F 25
S 26	20 14 15	3°20'59	7♒ 0	12°37	18°29	18°14	8° 1	11°46	14°34	29°30	1°49	4°49	3°29	19°14	29°38	S 26
S 27	20 18 12	4°18'13	21° 8	13°44	19°31	18°54	7°53	11°53	14°37	29°28	1°48	4°40	3°26	19°20	29°36	S 27
M28	20 22 8	5°15'28	5♓28	14°55	20°32	19°35	7°46	11°59	14°40	29°27	1°47	4°31	3°23	19°27	29°35	M28
T 29	20 26 5	6°12'43	19°54	16°12	21°33	20°15	7°38	12° 6	14°43	29°26	1°47	4°23	3°19	19°34	29°34	T 29
W30	20 30 2	7° 9'58	4♈20	17°32	22°34	20°55	7°30	12°12	14°46	29°25	1°46	4°17	3°16	19°40	29°32	W30
T 31	20 33 58	8♌ 7'14	18♈42	18♋57	23♍34	21♋35	7♒23	12♍19	14♍49	29♗23	1♈46	4♊13	3♊13	19♎47	29♓31	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 0	12s49	5s11	19n 5	3s55	16n 7	1n57	23n53	0n33	17s51	0s26	9n33	1n38	7n10	0n46	21s59	1n21	12s53	14s52	21n13	21n 0	2s53	3n40	4n 3
W 2	22 56	7 6	4 57	18 56	4 6	15 44	1 55	23 53	0 34	17 52	0 26	9 31	1 38	7 10	0 46	21 59	1 21	12 53	14 53	21 12	21 0	2 56	3 40	4 3
T 3	22 51	1 1	4 25	18 48	4 16	15 20	1 53	23 53	0 34	17 54	0 26	9 29	1 37	7 9	0 46	21 59	1 21	12 53	14 53	21 12	20 59	2 59	3 40	4 3
F 4	22 46	5n 9	3 37	18 42	4 25	14 56	1 51	23 53	0 35	17 56	0 26	9 27	1 37	7 8	0 46	21 59	1 21	12 54	14 53	21 12	20 59	3 2	3 40	4 3
S 5	22 40	11 3	2 35	18 37	4 31	14 32	1 49	23 52	0 36	17 57	0 26	9 24	1 37	7 7	0 46	21 59	1 21	12 54	14 54	21 12	20 58	3 5	3 40	4 3
S 6	22 35	16 22	1 25	18 33	4 37	14 7	1 47	23 51	0 36	17 59	0 27	9 22	1 37	7 6	0 46	21 59	1 21	12 54	14 54	21 12	20 57	3 8	3 40	4 3
M 7	22 28	20 46	0 9	18 30	4 41	13 42	1 45	23 50	0 37	18 1	0 27	9 20	1 37	7 5	0 46	21 59	1 21	12 55	14 54	21 13	20 57	3 11	3 40	4 3
T 8	22 22	23 55	1n 6	18 29	4 43	13 17	1 42	23 49	0 37	18 3	0 27	9 18	1 37	7 4	0 46	21 59	1 21	12 55	14 55	21 13	20 56	3 14	3 40	4 4
W 9	22 15	25 36	2 17	18 28	4 44	12 51	1 40	23 48	0 38	18 5	0 27	9 16	1 37	7 3	0 46	21 59	1 21	12 55	14 55	21 12	20 56	3 17	3 40	4 4
T 10	22 7	25 42	3 18	18 30	4 44	12 25	1 37	23 46	0 38	18 7	0 27	9 14	1 37	7 2	0 46	21 59	1 21	12 56	14 56	21 11	20 55	3 20	3 40	4 4
F 11	21 59	24 19	4 7	18 32	4 42	11 59	1 34	23 44	0 39	18 9	0 27	9 12	1 37	7 1	0 46	21 59	1 21	12 56	14 56	21 10	20 54	3 24	3 40	4 4
S 12	21 51	21 39	4 42	18 35	4 39	11 33	1 31	23 42	0 39	18 11	0 28	9 9	1 37	7 0	0 46	21 59	1 21	12 57	14 56	21 9	20 54	3 27	3 40	4 4
S 13	21 43	17 58	5 3	18 39	4 34	11 7	1 28	23 40	0 40	18 13	0 28	9 7	1 37	6 59	0 46	22 0	1 21	12 57	14 57	21 8	20 53	3 30	3 40	4 4
M14	21 34	13 34	5 8	18 45	4 29	10 40	1 25	23 37	0 40	18 15	0 28	9 5	1 37	6 58	0 45	22 0	1 21	12 58	14 57	21 6	20 53	3 33	3 40	4 5
T 15	21 25	8 43	4 59	18 51	4 22	10 13	1 22	23 35	0 41	18 17	0 28	9 3	1 37	6 57	0 45	22 0	1 21	12 58	14 57	21 5	20 52	3 36	3 40	4 5
W16	21 15	3 37	4 36	18 58	4 15	9 46	1 19	23 32	0 41	18 19	0 28	9 0	1 37	6 56	0 45	22 0	1 21	12 58	14 58	21 4	20 52	3 39	3 40	4 5
T 17	21 5	1s33	4 2	19 6	4 6	9 19	1 15	23 29	0 42	18 21	0 28	8 58	1 37	6 55	0 45	22 0	1 21	12 59	14 58	21 4	20 51	3 42	3 40	4 5
F 18	20 55	6 40	3 18	19 14	3 57	8 51	1 12	23 25	0 42	18 23	0 29	8 56	1 36	6 54	0 45	22 0	1 21	12 59	14 58	21 4	20 50	3 45	3 40	4 5
S 19	20 44	11 33	2 25	19 23	3 46	8 24	1 8	23 22	0 43	18 25	0 29	8 53	1 36	6 53	0 45	22 0	1 20	13 0	14 59	21 4	20 50	3 48	3 39	4 5
S 20	20 33	16 4	1 25	19 32	3 36	7 56	1 4	23 18	0 43	18 27	0 29	8 51	1 36	6 52	0 45	22 0	1 20	13 0	14 59	21 4	20 49	3 51	3 39	4 6
M21	20 21	20 0	0 21	19 41	3 24	7 28	1 0	23 14	0 44	18 29	0 29	8 48	1 36	6 51	0 45	22 0	1 20	13 1	14 59	21 4	20 49	3 54	3 39	4 6
T 22	20 10	23 7	0s46	19 51	3 12	7 0	0 56	23 10	0 44	18 31	0 29	8 46	1 36	6 49	0 45	22 0	1 20	13 1	15 0	21 4	20 48	3 57	3 39	4 6
W23	19 58	25 9	1 52	20 0	3 0	6 32	0 52	23 6	0 45	18 33	0 29	8 44	1 36	6 48	0 45	22 0	1 20	13 2	15 0	21 4	20 47	4 1	3 38	4 6
T 24	19 45	25 52	2 54	20 9	2 47	6 4	0 47	23 2	0 45	18 36	0 29	8 41	1 36	6 47	0 45	22 0	1 20	13 2	15 0	21 3	20 47	4 4	3 38	4 6
F 25	19 32	25 6	3 48	20 17	2 33	5 36	0 43	22 57	0 46	18 38	0 30	8 39	1 36	6 46	0 45	22 0	1 20	13 3	15 1	21 2	20 46	4 7	3 38	4 6
S 26	19 19	22 47	4 29	20 25	2 20	5 7	0 38	22 52	0 46	18 40	0 30	8 36	1 36	6 45	0 45	22 0	1 20	13 3	15 1	21 0	20 46	4 10	3 37	4 6
S 27	19 6	19 4	4 56	20 32	2 6	4 39	0 34	22 47	0 47	18 42	0 30	8 34	1 36	6 44	0 45	22 0	1 20	13 4	15 1	20 59	20 45	4 13	3 37	4 6
M28	18 52	14 11	5 4	20 39	1 52	4 10	0 29	22 42	0 47	18 44	0 30	8 31	1 36	6 42	0 45	22 0	1 20	13 4	15 2	20 57	20 44	4 16	3 37	4 7
T 29	18 38	8 29	4 53	20 44	1 38	3 42	0 24	22 36	0 48	18 46	0 30	8 29	1 36	6 41	0 45	22 0	1 20	13 5	15 2	20 56	20 44	4 19	3 36	4 7
W30	18 24	2 19	4 24	20 48	1 24	3 13	0 19	22 31	0 48	18 48	0 30	8 26	1 36	6 40	0 45	22 0	1 20	13 5	15 2	20 55	20 43	4 22	3 36	4 7
T 31	18n 9	3n56	3s38	20n50	1s11	2n45	0n13	22n25	0n49	18s50	0s30	8n23	1n36	6n39	0n45	22s 0	1n20	13s 6	15s 3	20n54	20n43	4s25	3n35	4n 7

Julian Day Number = 2745015.5, Delta T = 35m40s
Ecliptic obliquity = 23°20'10, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°59'01, Lahiri = 35°06'01

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ASTRODIENST EPHEMERIS for the year 2803
geocentric

AUGUST 2803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 37 55	9♌ 4'31	2♉56	20♋26	24♍34	22♋15	7°R15	12♍26	14♍53	29°R22	1°R45	4°R12	3♊10	19♎54	29°R29	F 1
S 2	20 41 51	10° 1'48	17° 1	22° 0	25°34	22°55	7♒ 7	12°33	14°56	29♐21	1♈44	4°D12	3° 7	20° 0	29♓28	S 2
S 3	20 45 48	10°59'06	0♊55	23°37	26°33	23°36	6°59	12°40	14°59	29°20	1°44	4°R12	3° 3	20° 7	29°26	S 3
M 4	20 49 44	11°56'25	14°39	25°18	27°32	24°16	6°52	12°46	15° 2	29°19	1°43	4♊12	3° 0	20°14	29°25	M 4
T 5	20 53 41	12°53'45	28°12	27° 2	28°31	24°56	6°44	12°53	15° 6	29°18	1°42	4° 9	2°57	20°20	29°23	T 5
W 6	20 57 37	13°51'05	11♋35	28°50	29°29	25°36	6°36	13° 0	15° 9	29°17	1°42	4° 5	2°54	20°27	29°21	W 6
T 7	21 1 34	14°48'27	24°46	0♌41	0♎27	26°15	6°29	13° 7	15°12	29°16	1°41	3°57	2°51	20°34	29°19	T 7
F 8	21 5 31	15°45'49	7♌46	2°35	1°25	26°55	6°21	13°14	15°16	29°15	1°40	3°47	2°48	20°41	29°18	F 8
S 9	21 9 27	16°43'11	20°33	4°32	2°22	27°35	6°14	13°21	15°19	29°14	1°39	3°36	2°44	20°47	29°16	S 9
S 10	21 13 24	17°40'34	3♍ 7	6°31	3°18	28°15	6° 6	13°29	15°22	29°13	1°38	3°23	2°41	20°54	29°14	S 10
M11	21 17 20	18°37'58	15°28	8°31	4°14	28°55	5°59	13°36	15°26	29°12	1°38	3°11	2°38	21° 1	29°12	M11
T 12	21 21 17	19°35'22	27°37	10°34	5°10	29°34	5°51	13°43	15°29	29°11	1°37	3° 0	2°35	21° 7	29°10	T 12
W13	21 25 13	20°32'47	9♎36	12°37	6° 5	0♌14	5°44	13°50	15°33	29°10	1°36	2°52	2°32	21°14	29° 8	W13
T 14	21 29 10	21°30'12	21°28	14°42	7° 0	0°53	5°37	13°57	15°36	29° 9	1°35	2°46	2°29	21°21	29° 6	T 14
F 15	21 33 6	22°27'38	3♏17	16°47	7°54	1°33	5°30	14° 5	15°40	29° 9	1°34	2°42	2°25	21°27	29° 4	F 15
S 16	21 37 3	23°25'04	15° 7	18°53	8°47	2°12	5°23	14°12	15°43	29° 8	1°33	2°41	2°22	21°34	29° 2	S 16
S 17	21 41 0	24°22'31	27° 4	20°58	9°40	2°52	5°16	14°19	15°47	29° 7	1°32	2°41	2°19	21°41	28°59	S 17
M18	21 44 56	25°19'59	9♐14	23° 3	10°33	3°31	5° 9	14°26	15°51	29° 6	1°31	2°41	2°16	21°47	28°57	M18
T 19	21 48 53	26°17'28	21°41	25° 8	11°24	4°11	5° 2	14°34	15°54	29° 6	1°30	2°40	2°13	21°54	28°55	T 19
W20	21 52 49	27°14'57	4♑30	27°12	12°16	4°50	4°55	14°41	15°58	29° 5	1°29	2°37	2° 9	22° 1	28°53	W20
T 21	21 56 46	28°12'27	17°44	29°15	13° 6	5°29	4°49	14°49	16° 1	29° 4	1°28	2°32	2° 6	22° 7	28°50	T 21
F 22	22 0 42	29° 9'58	1♒26	1♍17	13°56	6° 9	4°42	14°56	16° 5	29° 4	1°27	2°24	2° 3	22°14	28°48	F 22
S 23	22 4 39	0♍ 7'29	15°33	3°18	14°45	6°48	4°36	15° 3	16° 9	29° 3	1°26	2°14	2° 0	22°21	28°46	S 23
S 24	22 8 35	1° 5'02	0♓ 2	5°18	15°33	7°27	4°30	15°11	16°12	29° 2	1°25	2° 2	1°57	22°27	28°43	S 24
M25	22 12 32	2° 2'35	14°46	7°17	16°21	8° 6	4°24	15°18	16°16	29° 2	1°24	1°51	1°54	22°34	28°41	M25
T 26	22 16 29	3° 0'10	29°38	9°14	17° 7	8°45	4°18	15°26	16°20	29° 1	1°23	1°41	1°50	22°41	28°38	T 26
W27	22 20 25	3°57'46	14♈27	11°10	17°53	9°24	4°12	15°33	16°23	29° 1	1°22	1°34	1°47	22°47	28°36	W27
T 28	22 24 22	4°55'23	29° 8	13° 4	18°38	10° 3	4° 6	15°41	16°27	29° 1	1°21	1°29	1°44	22°54	28°33	T 28
F 29	22 28 18	5°53'02	13♉34	14°57	19°23	10°42	4° 1	15°48	16°31	29° 0	1°20	1°26	1°41	23° 1	28°31	F 29
S 30	22 32 15	6°50'42	27°44	16°49	20° 6	11°21	3°55	15°56	16°34	29° 0	1°19	1°26	1°38	23° 7	28°28	S 30
S 31	22 36 11	7♍48'24	11♊35	18♍39	20♎48	12♌ 0	3♒50	16♍ 4	16♍38	28♐59	1♈18	1♊26	1♊35	23♎14	28♓26	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n55	9n57	2s38	20n51	0s57	2n16	0n 8	22n19	0n49	18s52	0s31	8n21	1n36	6n37	0n45	22s 0	1n20	13s 6	15s 3	20n54	20n42	4s28	3n35	4n 7
S 2	17 39	15 24	1 30	20 50	0 43	1 48	0 3	22 13	0 50	18 54	0 31	8 18	1 36	6 36	0 45	22 0	1 20	13 7	15 3	20 54	20 41	4 31	3 34	4 7
S 3	17 24	19 58	0 17	20 48	0 30	1 19	0s 3	22 7	0 50	18 57	0 31	8 15	1 36	6 35	0 45	22 0	1 20	13 7	15 4	20 54	20 41	4 35	3 34	4 7
M 4	17 8	23 22	0n55	20 43	0 17	0 50	0 9	22 0	0 51	18 59	0 31	8 13	1 36	6 34	0 45	22 0	1 20	13 8	15 4	20 54	20 40	4 38	3 33	4 7
T 5	16 52	25 23	2 4	20 36	0 4	0 22	0 14	21 54	0 51	19 1	0 31	8 10	1 36	6 32	0 45	22 0	1 20	13 8	15 4	20 53	20 40	4 41	3 33	4 8
W 6	16 36	25 54	3 5	20 26	0n 8	0s 7	0 20	21 47	0 52	19 3	0 31	8 7	1 36	6 31	0 45	22 0	1 20	13 9	15 5	20 52	20 39	4 44	3 32	4 8
T 7	16 19	24 55	3 54	20 14	0 20	0 35	0 26	21 40	0 52	19 5	0 31	8 5	1 36	6 30	0 45	22 0	1 20	13 10	15 5	20 51	20 38	4 47	3 31	4 8
F 8	16 3	22 37	4 31	20 0	0 31	1 4	0 33	21 33	0 53	19 7	0 31	8 2	1 36	6 28	0 45	22 0	1 20	13 10	15 5	20 49	20 38	4 50	3 31	4 8
S 9	15 45	19 13	4 53	19 43	0 41	1 32	0 39	21 25	0 53	19 9	0 31	7 59	1 36	6 27	0 45	22 0	1 20	13 11	15 5	20 47	20 37	4 53	3 30	4 8
S 10	15 28	15 0	5 1	19 23	0 51	2 0	0 45	21 18	0 54	19 11	0 32	7 57	1 36	6 26	0 45	22 0	1 20	13 11	15 6	20 44	20 36	4 56	3 30	4 8
M11	15 11	10 13	4 54	19 1	1 0	2 28	0 52	21 10	0 54	19 13	0 32	7 54	1 36	6 24	0 45	22 0	1 20	13 12	15 6	20 42	20 36	4 59	3 29	4 8
T 12	14 53	5 8	4 34	18 36	1 8	2 56	0 59	21 2	0 55	19 14	0 32	7 51	1 36	6 23	0 45	22 0	1 20	13 12	15 6	20 40	20 35	5 2	3 28	4 8
W13	14 35	0s 4	4 2	18 9	1 15	3 24	1 5	20 55	0 55	19 16	0 32	7 48	1 36	6 22	0 45	22 0	1 20	13 13	15 6	20 38	20 35	5 5	3 27	4 8
T 14	14 17	5 15	3 20	17 40	1 22	3 52	1 12	20 46	0 55	19 18	0 32	7 46	1 36	6 20	0 45	22 0	1 20	13 14	15 7	20 37	20 34	5 9	3 27	4 8
F 15	13 58	10 13	2 29	17 8	1 28	4 20	1 19	20 38	0 56	19 20	0 32	7 43	1 36	6 19	0 45	22 0	1 20	13 14	15 7	20 37	20 33	5 12	3 26	4 9
S 16	13 39	14 50	1 32	16 34	1 33	4 48	1 26	20 30	0 56	19 22	0 32	7 40	1 36	6 18	0 45	22 1	1 19	13 15	15 7	20 36	20 33	5 15	3 25	4 9
S 17	13 20	18 56	0 30	15 58	1 37	5 15	1 34	20 21	0 57	19 24	0 32	7 37	1 36	6 16	0 45	22 1	1 19	13 15	15 7	20 36	20 32	5 18	3 24	4 9
M18	13 1	22 19	0s35	15 21	1 40	5 42	1 41	20 13	0 57	19 25	0 32	7 34	1 36	6 15	0 45	22 1	1 19	13 16	15 8	20 36	20 31	5 21	3 24	4 9
T 19	12 42	24 43	1 39	14 42	1 42	6 9	1 48	20 4	0 58	19 27	0 32	7 32	1 36	6 13	0 45	22 1	1 19	13 17	15 8	20 36	20 31	5 24	3 23	4 9
W20	12 22	25 55	2 40	14 1	1 44	6 36	1 56	19 55	0 58	19 29	0 33	7 29	1 36	6 12	0 45	22 1	1 19	13 17	15 8	20 36	20 30	5 27	3 22	4 9
T 21	12 3	25 42	3 34	13 20	1 45	7 3	2 4	19 46	0 59	19 30	0 33	7 26	1 36	6 11	0 45	22 1	1 19	13 18	15 8	20 35	20 30	5 30	3 21	4 9
F 22	11 43	23 57	4 18	12 37	1 45	7 29	2 11	19 36	0 59	19 32	0 33	7 23	1 36	6 9	0 45	22 1	1 19	13 18	15 9	20 33	20 29	5 33	3 20	4 9
S 23	11 23	20 41	4 48	11 53	1 45	7 56	2 19	19 27	0 59	19 34	0 33	7 20	1 36	6 8	0 45	22 1	1 19	13 19	15 9	20 31	20 28	5 36	3 19	4 9
S 24	11 3	16 6	5 0	11 8	1 44	8 22	2 27	19 18	1 0	19 35	0 33	7 17	1 36	6 6	0 45	22 1	1 19	13 19	15 9	20 29	20 28	5 39	3 18	4 9
M25	10 42	10 28	4 53	10 23	1 42	8 48	2 35	19 8	1 0	19 37	0 33	7 14	1 36	6 5	0 45	22 1	1 19	13 20	15 9	20 27	20 27	5 43	3 17	4 9
T 26	10 22	4 13	4 26	9 37	1 40	9 13	2 44	18 58	1 1	19 38	0 33	7 12	1 36	6 3	0 45	22 1	1 19	13 21	15 9	20 25	20 26	5 46	3 16	4 9
W27	10 1	2n16	3 41	8 50	1 37	9 38	2 52	18 48	1 1	19 40	0 33	7 9	1 36	6 2	0 45	22 1	1 19	13 21	15 10	20 23	20 26	5 49	3 15	4 9
T 28	9 40	8 36	2 42	8 4	1 33	10 3	3 0	18 38	1 1	19 41	0 33	7 6	1 36	6 1	0 45	22 1	1 19	13 22	15 10	20 22	20 25	5 52	3 14	4 9
F 29	9 19	14 22	1 33	7 17	1 30	10 28	3 9	18 28	1 2	19 42	0 33	7 3	1 36	5 59	0 45	22 1	1 19	13 22	15 10	20 22	20 25	5 55	3 14	4 9
S 30	8 58	19 15	0 20	6 30	1 25	10 52	3 17	18 18	1 2	19 44	0 33	7 0	1 36	5 58	0 45	22 1	1 19	13 23	15 10	20 21	20 24	5 58	3 13	4 9
S 31	8n36	22n58	0n53	5n43	1n21	11s16	3s26	18n 7	1n 3	19s45	0s33	6n57	1n36	5n56	0n45	22s 1	1n19	13s24	15s10	20n21	20n23	6s 1	3n12	4n 9

Julian Day Number = 2745046.5, Delta T = 35m41s
Ecliptic obliquity = 23°20'10, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°59'05, Lahiri = 35°06'05

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2803
geocentric

SEPTEMBER 2803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 40 8	8♍46'07	25♊ 9	20♍27	21♎29	12♌39	3°R45	16♍11	16♍42	28°R59	1°R17	1°R25	1♊31	23♎21	28°R23	M 1
T 2	22 44 4	9°43'52	8♋28	22°15	22°10	13°18	3♒40	16°19	16°46	28♐59	1♈16	1♊22	1°28	23°27	28♓20	T 2
W 3	22 48 1	10°41'39	21°33	24° 0	22°49	13°57	3°35	16°26	16°49	28°59	1°15	1°17	1°25	23°34	28°18	W 3
T 4	22 51 58	11°39'27	4♌25	25°45	23°27	14°35	3°30	16°34	16°53	28°58	1°13	1°10	1°22	23°41	28°15	T 4
F 5	22 55 54	12°37'17	17° 6	27°28	24° 4	15°14	3°26	16°42	16°57	28°58	1°12	0°59	1°19	23°47	28°12	F 5
S 6	22 59 51	13°35'08	29°35	29°10	24°40	15°53	3°22	16°49	17° 1	28°58	1°11	0°47	1°15	23°54	28°10	S 6
S 7	23 3 47	14°33'01	11♍55	0♎50	25°15	16°31	3°17	16°57	17° 4	28°58	1°10	0°34	1°12	24° 1	28° 7	S 7
M 8	23 7 44	15°30'54	24° 5	2°29	25°48	17°10	3°13	17° 4	17° 8	28°58	1° 9	0°21	1° 9	24° 8	28° 4	M 8
T 9	23 11 40	16°28'50	6♎ 6	4° 7	26°20	17°48	3°10	17°12	17°12	28°58	1° 8	0° 9	1° 6	24°14	28° 1	T 9
W10	23 15 37	17°26'46	18° 0	5°43	26°50	18°27	3° 6	17°20	17°16	28°D58	1° 6	0° 0	1° 3	24°21	27°58	W10
T 11	23 19 33	18°24'45	29°49	7°18	27°19	19° 5	3° 2	17°27	17°19	28°58	1° 5	29♉53	1° 0	24°28	27°56	T 11
F 12	23 23 30	19°22'44	11♏36	8°52	27°47	19°44	2°59	17°35	17°23	28°58	1° 4	29°50	0°56	24°34	27°53	F 12
S 13	23 27 26	20°20'45	23°25	10°24	28°13	20°22	2°56	17°42	17°27	28°58	1° 3	29°48	0°53	24°41	27°50	S 13
S 14	23 31 23	21°18'47	5♐20	11°55	28°37	21° 0	2°53	17°50	17°31	28°58	1° 2	29°D48	0°50	24°48	27°47	S 14
M15	23 35 20	22°16'51	17°27	13°25	29° 0	21°39	2°50	17°58	17°35	28°58	1° 0	29°R48	0°47	24°54	27°44	M15
T 16	23 39 16	23°14'56	29°52	14°54	29°21	22°17	2°48	18° 5	17°38	28°58	0°59	29°48	0°44	25° 1	27°42	T 16
W17	23 43 13	24°13'02	12♑38	16°21	29°40	22°55	2°45	18°13	17°42	28°58	0°58	29°47	0°41	25° 8	27°39	W17
T 18	23 47 9	25°11'09	25°51	17°46	29°57	23°33	2°43	18°20	17°46	28°59	0°57	29°43	0°37	25°14	27°36	T 18
F 19	23 51 6	26° 9'18	9♒33	19°11	0♏13	24°11	2°41	18°28	17°50	28°59	0°56	29°37	0°34	25°21	27°33	F 19
S 20	23 55 2	27° 7'29	23°44	20°34	0°26	24°50	2°40	18°36	17°53	28°59	0°54	29°29	0°31	25°28	27°30	S 20
S 21	23 58 59	28° 5'41	8♓21	21°56	0°37	25°28	2°38	18°43	17°57	29° 0	0°53	29°20	0°28	25°34	27°27	S 21
M22	0 2 55	29° 3'54	23°19	23°16	0°46	26° 6	2°36	18°51	18° 1	29° 0	0°52	29°11	0°25	25°41	27°25	M22
T 23	0 6 52	0♎ 2'09	8♈27	24°35	0°53	26°44	2°35	18°58	18° 4	29° 0	0°51	29° 3	0°21	25°48	27°22	T 23
W24	0 10 49	1° 0'26	23°36	25°52	0°58	27°21	2°34	19° 6	18° 8	29° 1	0°49	28°56	0°18	25°54	27°19	W24
T 25	0 14 45	1°58'45	8♉37	27° 8	1° 0	27°59	2°33	19°13	18°12	29° 1	0°48	28°52	0°15	26° 1	27°16	T 25
F 26	0 18 42	2°57'05	23°21	28°22	1°R 1	28°37	2°33	19°21	18°15	29° 2	0°47	28°D51	0°12	26° 8	27°13	F 26
S 27	0 22 38	3°55'28	7♊44	29°34	0°58	29°15	2°32	19°28	18°19	29° 2	0°46	28°51	0° 9	26°14	27°10	S 27
S 28	0 26 35	4°53'53	21°43	0♏44	0°54	29°53	2°32	19°36	18°23	29° 3	0°45	28°52	0° 6	26°21	27° 8	S 28
M29	0 30 31	5°52'21	5♋19	1°53	0°47	0♐31	2°D32	19°43	18°26	29° 3	0°43	28°R52	0° 2	26°28	27° 5	M29
T 30	0 34 28	6♎50'50	18♋34	2♏59	0♏38	1♐ 8	2♒32	19♍51	18♍30	29♐ 4	0♈42	28♉52	29♉59	26♎34	27♓ 2	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n15	25n17	2n 2	4n55	1n15	11s40	3s35	17n57	1n 3	19s46	0s33	6n54	1n36	5n55	0n45	22s 1	1n19	13s24	15s10	20n21	20n23	6s 4	3n10	4n 9
T 2	7 53	26 6	3 2	4 8	1 10	12 3	3 43	17 46	1 4	19 48	0 33	6 51	1 36	5 53	0 45	22 1	1 19	13 25	15 11	20 21	20 22	6 7	3 9	4 9
W 3	7 32	25 26	3 52	3 21	1 4	12 26	3 52	17 36	1 4	19 49	0 33	6 48	1 36	5 52	0 45	22 1	1 19	13 25	15 11	20 20	20 21	6 10	3 8	4 9
T 4	7 10	23 26	4 29	2 34	0 58	12 48	4 1	17 25	1 4	19 50	0 34	6 46	1 36	5 50	0 45	22 1	1 19	13 26	15 11	20 18	20 21	6 13	3 7	4 9
F 5	6 48	20 17	4 52	1 48	0 52	13 10	4 10	17 14	1 5	19 51	0 34	6 43	1 36	5 49	0 45	22 1	1 19	13 27	15 11	20 16	20 20	6 16	3 6	4 9
S 6	6 26	16 15	5 1	1 1	0 45	13 32	4 19	17 3	1 5	19 52	0 34	6 40	1 36	5 48	0 45	22 1	1 18	13 27	15 11	20 14	20 19	6 20	3 5	4 9
S 7	6 3	11 36	4 55	0 15	0 38	13 53	4 28	16 52	1 6	19 53	0 34	6 37	1 36	5 46	0 45	22 2	1 18	13 28	15 11	20 11	20 19	6 23	3 4	4 9
M 8	5 41	6 34	4 36	0s30	0 31	14 14	4 38	16 40	1 6	19 54	0 34	6 34	1 36	5 45	0 45	22 2	1 18	13 28	15 11	20 8	20 18	6 26	3 3	4 9
T 9	5 19	1 20	4 4	1 16	0 24	14 34	4 47	16 29	1 6	19 55	0 34	6 31	1 37	5 43	0 45	22 2	1 18	13 29	15 12	20 6	20 17	6 29	3 2	4 9
W10	4 56	3s54	3 23	2 1	0 16	14 54	4 56	16 18	1 7	19 56	0 34	6 28	1 37	5 42	0 45	22 2	1 18	13 29	15 12	20 4	20 17	6 32	3 1	4 9
T 11	4 34	8 59	2 32	2 45	0 9	15 13	5 5	16 6	1 7	19 57	0 34	6 25	1 37	5 40	0 45	22 2	1 18	13 30	15 12	20 2	20 16	6 35	3 0	4 9
F 12	4 11	13 44	1 35	3 29	0 1	15 32	5 15	15 54	1 8	19 57	0 34	6 22	1 37	5 39	0 45	22 2	1 18	13 31	15 12	20 2	20 16	6 38	2 59	4 9
S 13	3 49	18 0	0 34	4 13	0s 7	15 50	5 24	15 43	1 8	19 58	0 34	6 19	1 37	5 37	0 45	22 2	1 18	13 31	15 12	20 1	20 15	6 41	2 57	4 9
S 14	3 26	21 35	0s29	4 55	0 15	16 7	5 33	15 31	1 8	19 59	0 34	6 17	1 37	5 36	0 45	22 2	1 18	13 32	15 12	20 1	20 14	6 44	2 56	4 9
M15	3 3	24 17	1 33	5 38	0 23	16 24	5 42	15 19	1 9	19 59	0 34	6 14	1 37	5 34	0 45	22 2	1 18	13 32	15 12	20 1	20 14	6 47	2 55	4 9
T 16	2 40	25 53	2 33	6 19	0 31	16 40	5 52	15 7	1 9	20 0	0 34	6 11	1 37	5 33	0 45	22 2	1 18	13 33	15 12	20 1	20 13	6 50	2 54	4 9
W17	2 17	26 11	3 28	7 1	0 40	16 56	6 1	14 55	1 9	20 1	0 34	6 8	1 37	5 31	0 45	22 2	1 18	13 33	15 12	20 1	20 12	6 53	2 53	4 9
T 18	1 54	25 2	4 13	7 41	0 48	17 10	6 10	14 43	1 10	20 1	0 34	6 5	1 37	5 30	0 45	22 2	1 18	13 34	15 12	20 0	20 12	6 56	2 52	4 9
F 19	1 31	22 23	4 46	8 21	0 56	17 24	6 19	14 30	1 10	20 2	0 34	6 2	1 37	5 29	0 45	22 2	1 18	13 34	15 12	19 59	20 11	7 0	2 50	4 9
S 20	1 8	18 19	5 3	9 0	1 5	17 37	6 27	14 18	1 11	20 2	0 34	5 59	1 37	5 27	0 45	22 2	1 18	13 35	15 13	19 57	20 10	7 3	2 49	4 9
S 21	0 45	13 3	5 0	9 38	1 13	17 49	6 36	14 6	1 11	20 2	0 34	5 56	1 37	5 26	0 45	22 2	1 18	13 35	15 13	19 55	20 10	7 6	2 48	4 9
M22	0 22	6 54	4 38	10 16	1 21	18 0	6 45	13 53	1 11	20 3	0 34	5 53	1 37	5 24	0 45	22 2	1 18	13 36	15 13	19 53	20 9	7 9	2 47	4 9
T 23	0s 1	0 17	3 56	10 52	1 30	18 11	6 53	13 41	1 12	20 3	0 34	5 51	1 38	5 23	0 45	22 2	1 18	13 36	15 13	19 52	20 8	7 12	2 46	4 9
W24	0 24	6n23	2 57	11 28	1 38	18 20	7 1	13 28	1 12	20 3	0 34	5 48	1 38	5 21	0 45	22 2	1 18	13 37	15 13	19 50	20 8	7 15	2 44	4 8
T 25	0 47	12 38	1 46	12 3	1 46	18 28	7 9	13 15	1 12	20 4	0 34	5 45	1 38	5 20	0 45	22 2	1 18	13 37	15 13	19 49	20 7	7 18	2 43	4 8
F 26	1 10	18 3	0 29	12 37	1 54	18 35	7 17	13 3	1 13	20 4	0 34	5 42	1 38	5 19	0 45	22 2	1 17	13 38	15 13	19 49	20 6	7 21	2 42	4 8
S 27	1 33	22 17	0n48	13 11	2 2	18 41	7 24	12 50	1 13	20 4	0 34	5 39	1 38	5 17	0 45	22 3	1 17	13 38	15 13	19 49	20 6	7 24	2 41	4 8
S 28	1 56	25 4	2 0	13 43	2 10	18 46	7 31	12 37	1 14	20 4	0 34	5 36	1 38	5 16	0 45	22 3	1 17	13 39	15 13	19 49	20 5	7 27	2 40	4 8
M29	2 19	26 17	3 3	14 14	2 18	18 50	7 37	12 24	1 14	20 4	0 34	5 34	1 38	5 14	0 45	22 3	1 17	13 39	15 13	19 49	20 4	7 30	2 38	4 8
T 30	2s42	25n56	3n55	14s44	2s26	18s52	7s43	12n11	1n14	20s 4	0s34	5n31	1n38	5n13	0n45	22s 3	1n17	13s40	15s13	19n49	20n 4	7s33	2n37	4n 8

Julian Day Number = 2745077.5, Delta T = 35m41s
Ecliptic obliquity = 23°20'11, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°59'09, Lahiri = 35°06'10

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ASTRODIENST EPHEMERIS for the year 2803
geocentric

OCTOBER 2803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 38 24	7♎49'21	1♌29	4♏ 4	0°R26	1♍46	2♒32	19♍58	18♍34	29♐ 5	0°R41	28°R49	29♉56	26♎41	26°R59	W 1
T 2	0 42 21	8°47'55	14°10	5° 6	0♏12	2°24	2°33	20° 5	18°37	29° 5	0♈40	28♉44	29°53	26°48	26♓56	T 2
F 3	0 46 18	9°46'30	26°36	6° 6	29♎56	3° 1	2°33	20°13	18°41	29° 6	0°38	28°37	29°50	26°54	26°54	F 3
S 4	0 50 14	10°45'08	8♍52	7° 3	29°37	3°39	2°34	20°20	18°44	29° 7	0°37	28°29	29°46	27° 1	26°51	S 4
S 5	0 54 11	11°43'47	20°59	7°57	29°16	4°16	2°35	20°27	18°48	29° 8	0°36	28°20	29°43	27° 8	26°48	S 5
M 6	0 58 7	12°42'29	2♎59	8°48	28°53	4°54	2°37	20°35	18°52	29° 8	0°35	28°11	29°40	27°14	26°46	M 6
T 7	1 2 4	13°41'12	14°53	9°36	28°28	5°31	2°38	20°42	18°55	29° 9	0°34	28° 4	29°37	27°21	26°43	T 7
W 8	1 6 0	14°39'58	26°42	10°21	28° 1	6° 8	2°40	20°49	18°59	29°10	0°32	27°57	29°34	27°28	26°40	W 8
T 9	1 9 57	15°38'45	8♏30	11° 2	27°32	6°46	2°42	20°56	19° 2	29°11	0°31	27°53	29°31	27°34	26°38	T 9
F 10	1 13 53	16°37'34	20°17	11°38	27° 2	7°23	2°44	21° 3	19° 5	29°12	0°30	27°51	29°27	27°41	26°35	F 10
S 11	1 17 50	17°36'25	2♐ 8	12°10	26°29	8° 0	2°46	21°10	19° 9	29°13	0°29	27°D51	29°24	27°48	26°32	S 11
S 12	1 21 47	18°35'18	14° 6	12°37	25°56	8°38	2°48	21°18	19°12	29°14	0°28	27°52	29°21	27°54	26°30	S 12
M13	1 25 43	19°34'13	26°14	12°59	25°21	9°15	2°51	21°25	19°16	29°15	0°27	27°54	29°18	28° 1	26°27	M13
T 14	1 29 40	20°33'09	8♑37	13°16	24°46	9°52	2°54	21°32	19°19	29°16	0°25	27°55	29°15	28° 8	26°25	T 14
W15	1 33 36	21°32'07	21°20	13°26	24°10	10°29	2°57	21°39	19°22	29°17	0°24	27°R56	29°12	28°14	26°22	W15
T 16	1 37 33	22°31'07	4♒27	13°R29	23°33	11° 6	3° 0	21°45	19°26	29°18	0°23	27°55	29° 8	28°21	26°20	T 16
F 17	1 41 29	23°30'08	18° 2	13°26	22°56	11°43	3° 3	21°52	19°29	29°19	0°22	27°53	29° 5	28°28	26°17	F 17
S 18	1 45 26	24°29'11	2♓ 5	13°15	22°19	12°20	3° 7	21°59	19°32	29°21	0°21	27°49	29° 2	28°34	26°15	S 18
S 19	1 49 22	25°28'16	16°35	12°57	21°42	12°57	3°11	22° 6	19°36	29°22	0°20	27°45	28°59	28°41	26°12	S 19
M20	1 53 19	26°27'23	1♈29	12°30	21° 6	13°34	3°15	22°13	19°39	29°23	0°19	27°40	28°56	28°48	26°10	M20
T 21	1 57 15	27°26'31	16°39	11°56	20°31	14°10	3°19	22°19	19°42	29°24	0°18	27°36	28°52	28°54	26° 8	T 21
W22	2 1 12	28°25'41	1♉55	11°14	19°56	14°47	3°23	22°26	19°45	29°26	0°17	27°33	28°49	29° 1	26° 5	W22
T 23	2 5 9	29°24'54	17° 7	10°24	19°23	15°24	3°27	22°33	19°48	29°27	0°16	27°31	28°46	29° 8	26° 3	T 23
F 24	2 9 5	0♏24'08	2♊ 6	9°27	18°51	16° 0	3°32	22°39	19°51	29°28	0°15	27°D31	28°43	29°14	26° 1	F 24
S 25	2 13 2	1°23'25	16°43	8°24	18°21	16°37	3°37	22°46	19°54	29°30	0°14	27°32	28°40	29°21	25°59	S 25
S 26	2 16 58	2°22'44	0♋56	7°16	17°53	17°14	3°42	22°52	19°57	29°31	0°13	27°33	28°37	29°28	25°57	S 26
M27	2 20 55	3°22'06	14°42	6° 4	17°26	17°50	3°47	22°59	20° 0	29°32	0°12	27°35	28°33	29°34	25°55	M27
T 28	2 24 51	4°21'29	28° 2	4°51	17° 2	18°27	3°52	23° 5	20° 3	29°34	0°11	27°36	28°30	29°41	25°53	T 28
W29	2 28 48	5°20'55	10♌58	3°39	16°39	19° 3	3°58	23°12	20° 6	29°35	0°10	27°R36	28°27	29°48	25°51	W29
T 30	2 32 45	6°20'23	23°35	2°29	16°19	19°40	4° 3	23°18	20° 9	29°37	0° 9	27°35	28°24	29°54	25°49	T 30
F 31	2 36 41	7♏19'53	5♍55	1♏24	16♎ 2	20♍16	4♒ 9	23♍24	20♍12	29♐38	0♈ 8	27♉33	28♉21	0♏ 1	25♓47	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s 5	24n11	4n33	15s13	2s33	18s53	7s49	11n58	1n15	20s 4	0s34	5n28	1n38	5n11	0n45	22s 3	1n17	13s40	15s13	19n49	20n 3	7s36	2n36	4n 8
T 2	3 28	21 15	4 57	15 41	2 40	18 53	7 54	11 45	1 15	20 4	0 34	5 25	1 38	5 10	0 45	22 3	1 17	13 41	15 13	19 48	20 2	7 39	2 35	4 8
F 3	3 51	17 24	5 7	16 7	2 47	18 51	7 59	11 32	1 15	20 4	0 34	5 22	1 39	5 9	0 45	22 3	1 17	13 41	15 13	19 46	20 2	7 43	2 34	4 8
S 4	4 14	12 53	5 2	16 33	2 54	18 48	8 3	11 18	1 16	20 3	0 34	5 20	1 39	5 7	0 45	22 3	1 17	13 42	15 13	19 44	20 1	7 46	2 32	4 7
S 5	4 37	7 54	4 44	16 57	3 0	18 44	8 6	11 5	1 16	20 3	0 34	5 17	1 39	5 6	0 45	22 3	1 17	13 42	15 13	19 42	20 0	7 49	2 31	4 7
M 6	5 0	2 42	4 13	17 19	3 6	18 38	8 8	10 52	1 16	20 3	0 34	5 14	1 39	5 5	0 45	22 3	1 17	13 43	15 12	19 40	20 0	7 52	2 30	4 7
T 7	5 23	2s35	3 31	17 40	3 12	18 30	8 10	10 38	1 17	20 3	0 34	5 11	1 39	5 3	0 45	22 3	1 17	13 43	15 12	19 39	19 59	7 55	2 29	4 7
W 8	5 45	7 45	2 41	17 59	3 17	18 22	8 11	10 25	1 17	20 2	0 34	5 9	1 39	5 2	0 45	22 3	1 17	13 43	15 12	19 37	19 58	7 58	2 28	4 7
T 9	6 8	12 39	1 43	18 16	3 22	18 11	8 12	10 11	1 17	20 2	0 34	5 6	1 39	5 1	0 45	22 3	1 17	13 44	15 12	19 36	19 58	8 1	2 26	4 7
F 10	6 30	17 5	0 41	18 32	3 26	18 0	8 11	9 58	1 18	20 1	0 34	5 3	1 39	4 59	0 45	22 3	1 17	13 44	15 12	19 36	19 57	8 4	2 25	4 7
S 11	6 53	20 53	0s23	18 45	3 30	17 46	8 10	9 44	1 18	20 1	0 34	5 1	1 40	4 58	0 45	22 3	1 17	13 45	15 12	19 36	19 56	8 7	2 24	4 6
S 12	7 15	23 50	1 27	18 56	3 33	17 32	8 8	9 31	1 18	20 0	0 34	4 58	1 40	4 57	0 45	22 3	1 17	13 45	15 12	19 36	19 56	8 10	2 23	4 6
M13	7 38	25 45	2 29	19 5	3 35	17 16	8 4	9 17	1 19	20 0	0 34	4 55	1 40	4 55	0 45	22 3	1 17	13 45	15 12	19 36	19 55	8 13	2 22	4 6
T 14	8 0	26 27	3 24	19 11	3 36	16 59	8 0	9 4	1 19	19 59	0 34	4 53	1 40	4 54	0 45	22 3	1 17	13 46	15 12	19 37	19 54	8 16	2 21	4 6
W15	8 22	25 47	4 11	19 15	3 37	16 41	7 55	8 50	1 19	19 58	0 34	4 50	1 40	4 53	0 45	22 4	1 17	13 46	15 12	19 37	19 53	8 19	2 19	4 6
T 16	8 44	23 42	4 47	19 15	3 36	16 22	7 50	8 36	1 20	19 58	0 34	4 47	1 40	4 51	0 45	22 4	1 17	13 46	15 12	19 37	19 53	8 22	2 18	4 6
F 17	9 5	20 14	5 8	19 12	3 34	16 2	7 43	8 22	1 20	19 57	0 34	4 45	1 40	4 50	0 45	22 4	1 16	13 47	15 12	19 36	19 52	8 25	2 17	4 5
S 18	9 27	15 32	5 12	19 6	3 31	15 41	7 35	8 9	1 20	19 56	0 34	4 42	1 40	4 49	0 45	22 4	1 16	13 47	15 11	19 35	19 51	8 28	2 16	4 5
S 19	9 49	9 49	4 56	18 56	3 26	15 19	7 27	7 55	1 21	19 55	0 34	4 40	1 41	4 48	0 45	22 4	1 16	13 47	15 11	19 34	19 51	8 32	2 15	4 5
M20	10 10	3 23	4 20	18 42	3 20	14 57	7 18	7 41	1 21	19 54	0 34	4 37	1 41	4 46	0 45	22 4	1 16	13 48	15 11	19 33	19 50	8 35	2 14	4 5
T 21	10 31	3n21	3 25	18 23	3 12	14 34	7 8	7 27	1 21	19 53	0 34	4 35	1 41	4 45	0 45	22 4	1 16	13 48	15 11	19 32	19 49	8 38	2 13	4 5
W22	10 52	9 58	2 16	18 1	3 2	14 11	6 57	7 13	1 22	19 52	0 34	4 32	1 41	4 44	0 45	22 4	1 16	13 48	15 11	19 32	19 49	8 41	2 12	4 4
T 23	11 13	15 58	0 57	17 34	2 50	13 48	6 46	7 0	1 22	19 51	0 34	4 30	1 41	4 43	0 45	22 4	1 16	13 49	15 11	19 31	19 48	8 44	2 11	4 4
F 24	11 34	20 54	0n25	17 4	2 37	13 25	6 34	6 46	1 22	19 50	0 34	4 27	1 41	4 42	0 45	22 4	1 16	13 49	15 11	19 31	19 47	8 47	2 9	4 4
S 25	11 54	24 24	1 44	16 29	2 22	13 2	6 21	6 32	1 23	19 49	0 34	4 25	1 42	4 40	0 45	22 4	1 16	13 49	15 10	19 31	19 47	8 50	2 8	4 4
S 26	12 15	26 14	2 54	15 51	2 5	12 39	6 8	6 18	1 23	19 48	0 34	4 23	1 42	4 39	0 45	22 4	1 16	13 49	15 10	19 32	19 46	8 53	2 7	4 4
M27	12 35	26 22	3 51	15 10	1 47	12 17	5 55	6 4	1 23	19 47	0 34	4 20	1 42	4 38	0 45	22 4	1 16	13 50	15 10	19 32	19 45	8 56	2 6	4 3
T 28	12 55	24 57	4 34	14 28	1 28	11 55	5 42	5 50	1 24	19 45	0 34	4 18	1 42	4 37	0 45	22 4	1 16	13 50	15 10	19 32	19 44	8 59	2 5	4 3
W29	13 15	22 15	5 2	13 44	1 8	11 34	5 28	5 36	1 24	19 44	0 34	4 15	1 42	4 36	0 45	22 4	1 16	13 50	15 10	19 32	19 44	9 2	2 4	4 3
T 30	13 35	18 33	5 14	13 1	0 47	11 13	5 14	5 22	1 24	19 43	0 34	4 13	1 42	4 35	0 45	22 4	1 16	13 50	15 10	19 32	19 43	9 5	2 3	4 3
F 31	13s54	14n 8	5n12	12s19	0s26	10s53	4s59	5n 8	1n25	19s41	0s34	4n11	1n43	4n34	0n45	22s 4	1n16	13s50	15s 9	19n32	19n42	9s 8	2n 2	4n 2

Julian Day Number = 2745107.5, Delta T = 35m41s
Ecliptic obliquity = 23°20'11, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°59'13, Lahiri = 35°06'14

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ASTRODIENST EPHEMERIS for the year 2803
geocentric

NOVEMBER 2803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 38	8♏19'26	18♍ 3	0°R26	15°R46	20♍52	4♒15	23♍30	20♍15	29♐40	0°R 7	27°R30	28♉18	0♏ 8	25°R45	S 1
S 2	2 44 34	9°19'00	0♎ 1	29♎36	15♎34	21°29	4°21	23°36	20°18	29°41	0♈ 6	27♉27	28°14	0°14	25♓43	S 2
M 3	2 48 31	10°18'37	11°54	28°55	15°23	22° 5	4°27	23°42	20°20	29°43	0° 5	27°24	28°11	0°21	25°41	M 3
T 4	2 52 27	11°18'16	23°43	28°25	15°15	22°41	4°34	23°48	20°23	29°45	0° 4	27°22	28° 8	0°27	25°39	T 4
W 5	2 56 24	12°17'57	5♏31	28° 6	15°10	23°17	4°41	23°54	20°26	29°46	0° 3	27°20	28° 5	0°34	25°38	W 5
T 6	3 0 20	13°17'40	17°21	27°D59	15° 7	23°53	4°47	24° 0	20°28	29°48	0° 2	27°19	28° 2	0°41	25°36	T 6
F 7	3 4 17	14°17'25	29°13	28° 2	15°D 6	24°29	4°54	24° 6	20°31	29°50	0° 2	27°D19	27°58	0°47	25°34	F 7
S 8	3 8 13	15°17'12	11♐11	28°17	15° 8	25° 5	5° 1	24°12	20°34	29°51	0° 1	27°19	27°55	0°54	25°33	S 8
S 9	3 12 10	16°17'01	23°17	28°42	15°12	25°41	5° 9	24°17	20°36	29°53	29♓59	27°20	27°52	1° 1	25°31	S 9
M10	3 16 7	17°16'51	5♑32	29°16	15°19	26°17	5°16	24°23	20°39	29°55	29°59	27°21	27°49	1° 7	25°30	M10
T 11	3 20 3	18°16'43	18° 1	29°59	15°27	26°53	5°23	24°28	20°41	29°57	29°58	27°22	27°46	1°14	25°28	T 11
W12	3 24 0	19°16'37	0♒47	0♏50	15°38	27°28	5°31	24°34	20°43	29°59	29°58	27°23	27°43	1°21	25°27	W12
T 13	3 27 56	20°16'32	13°52	1°48	15°51	28° 4	5°39	24°39	20°46	0♑ 0	29°57	27°23	27°39	1°27	25°26	T 13
F 14	3 31 53	21°16'29	27°19	2°52	16° 6	28°40	5°47	24°45	20°48	0° 2	29°56	27°R23	27°36	1°34	25°24	F 14
S 15	3 35 49	22°16'28	11♓10	4° 1	16°24	29°15	5°55	24°50	20°50	0° 4	29°56	27°23	27°33	1°41	25°23	S 15
S 16	3 39 46	23°16'28	25°25	5°15	16°43	29°51	6° 3	24°55	20°53	0° 6	29°55	27°22	27°30	1°47	25°22	S 16
M17	3 43 42	24°16'29	10♈ 1	6°33	17° 4	0♎26	6°12	25° 0	20°55	0° 8	29°54	27°22	27°27	1°54	25°21	M17
T 18	3 47 39	25°16'32	24°55	7°55	17°27	1° 2	6°20	25° 5	20°57	0°10	29°54	27°22	27°24	2° 1	25°20	T 18
W19	3 51 36	26°16'37	10♉ 0	9°19	17°52	1°37	6°29	25°10	20°59	0°12	29°53	27°22	27°20	2° 7	25°19	W19
T 20	3 55 32	27°16'44	25° 7	10°46	18°18	2°12	6°38	25°15	21° 1	0°14	29°53	27°22	27°17	2°14	25°18	T 20
F 21	3 59 29	28°16'52	10♊ 7	12°14	18°46	2°48	6°47	25°20	21° 3	0°16	29°52	27°22	27°14	2°21	25°17	F 21
S 22	4 3 25	29°17'02	24°51	13°44	19°16	3°23	6°56	25°24	21° 5	0°18	29°52	27°21	27°11	2°27	25°16	S 22
S 23	4 7 22	0♐17'15	9♋13	15°16	19°48	3°58	7° 5	25°29	21° 7	0°20	29°51	27°21	27° 8	2°34	25°15	S 23
M24	4 11 18	1°17'29	23° 9	16°48	20°20	4°33	7°14	25°34	21° 9	0°22	29°51	27°21	27° 4	2°41	25°15	M24
T 25	4 15 15	2°17'45	6♌39	18°22	20°55	5° 8	7°24	25°38	21°10	0°24	29°50	27°20	27° 1	2°47	25°14	T 25
W26	4 19 12	3°18'02	19°42	19°56	21°31	5°43	7°33	25°42	21°12	0°26	29°50	27°20	26°58	2°54	25°13	W26
T 27	4 23 8	4°18'22	2♍22	21°30	22° 8	6°18	7°43	25°47	21°14	0°28	29°49	27°D20	26°55	3° 1	25°13	T 27
F 28	4 27 5	5°18'44	14°42	23° 5	22°46	6°52	7°53	25°51	21°15	0°30	29°49	27°20	26°52	3° 7	25°12	F 28
S 29	4 31 1	6°19'07	26°48	24°41	23°26	7°27	8° 3	25°55	21°17	0°32	29°48	27°20	26°49	3°14	25°12	S 29
S 30	4 34 58	7♐19'32	8♎43	26♏16	24♎ 7	8♎ 2	8♒13	25♍59	21♍19	0♑34	29♓48	27♉21	26♉45	3♏21	25♓12	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	14s13	9n14	4n55	11s40	0s 6	10s34	4s45	4n54	1n25	19s40	0s34	4n 9	1n43	4n33	0n45	22s 4	1n16	13s51	15s 9	19n31	19n42	9s11	2n 1	4n 2	
S 2	14 32	4 4	4 26	11 4	0n13	10 16	4 30	4 40	1 25	19 39	0 34	4 6	1 43	4 32	0 45	22 4	1 16	13 51	15 9	19 30	19 41	9 14	2 0	4 2	
M 3	14 51	1s13	3 45	10 33	0 32	9 58	4 16	4 26	1 26	19 37	0 34	4 4	1 43	4 30	0 45	22 4	1 16	13 51	15 9	19 30	19 40	9 17	2 0	4 2	
T 4	15 9	6 27	2 55	10 6	0 49	9 42	4 2	4 12	1 26	19 36	0 34	4 2	1 43	4 29	0 45	22 4	1 16	13 51	15 9	19 29	19 40	9 20	1 59	4 1	
W 5	15 28	11 27	1 58	9 45	1 5	9 26	3 47	3 58	1 26	19 34	0 34	4 0	1 44	4 28	0 46	22 4	1 16	13 51	15 8	19 29	19 39	9 23	1 58	4 1	
T 6	15 46	16 3	0 55	9 29	1 19	9 12	3 33	3 44	1 26	19 32	0 34	3 58	1 44	4 27	0 46	22 5	1 16	13 51	15 8	19 29	19 38	9 26	1 57	4 1	
F 7	16 3	20 4	0s11	9 19	1 31	8 59	3 19	3 31	1 27	19 31	0 34	3 56	1 44	4 26	0 46	22 5	1 16	13 51	15 8	19 28	19 37	9 29	1 56	4 1	
S 8	16 21	23 17	1 16	9 14	1 41	8 47	3 5	3 17	1 27	19 29	0 34	3 53	1 44	4 25	0 46	22 5	1 16	13 52	15 8	19 29	19 37	9 32	1 55	4 0	
S 9	16 38	25 29	2 19	9 15	1 50	8 36	2 51	3 3	1 27	19 27	0 34	3 51	1 44	4 25	0 46	22 5	1 16	13 52	15 7	19 29	19 36	9 35	1 54	4 0	
M10	16 55	26 30	3 17	9 20	1 57	8 26	2 38	2 49	1 28	19 25	0 34	3 49	1 44	4 24	0 46	22 5	1 16	13 52	15 7	19 29	19 35	9 38	1 53	4 0	
T 11	17 12	26 11	4 6	9 30	2 3	8 17	2 24	2 35	1 28	19 24	0 34	3 47	1 45	4 23	0 46	22 5	1 15	13 52	15 7	19 29	19 35	9 42	1 53	4 0	
W12	17 28	24 31	4 44	9 44	2 7	8 9	2 11	2 21	1 28	19 22	0 34	3 45	1 45	4 22	0 46	22 5	1 15	13 52	15 7	19 29	19 34	9 45	1 52	3 59	
T 13	17 44	21 31	5 9	10 1	2 10	8 2	1 58	2 7	1 29	19 20	0 34	3 43	1 45	4 21	0 46	22 5	1 15	13 52	15 6	19 29	19 33	9 48	1 51	3 59	
F 14	18 0	17 19	5 18	10 21	2 11	7 56	1 46	1 53	1 29	19 18	0 34	3 42	1 45	4 20	0 46	22 5	1 15	13 52	15 6	19 29	19 32	9 51	1 50	3 59	
S 15	18 16	12 6	5 9	10 44	2 12	7 52	1 34	1 39	1 29	19 16	0 34	3 40	1 45	4 19	0 46	22 5	1 15	13 52	15 6	19 29	19 32	9 54	1 50	3 59	
S 16	18 31	6 7	4 41	11 9	2 11	7 48	1 22	1 26	1 29	19 14	0 34	3 38	1 46	4 18	0 46	22 5	1 15	13 52	15 6	19 29	19 31	9 57	1 49	3 58	
M17	18 46	0n22	3 54	11 36	2 10	7 45	1 10	1 12	1 30	19 12	0 34	3 36	1 46	4 18	0 46	22 5	1 15	13 52	15 5	19 29	19 30	10 0	1 48	3 58	
T 18	19 0	6 57	2 51	12 5	2 7	7 43	0 58	0 58	1 30	19 10	0 34	3 34	1 46	4 17	0 46	22 5	1 15	13 52	15 5	19 29	19 30	10 3	1 48	3 58	
W19	19 14	13 15	1 35	12 34	2 4	7 42	0 47	0 44	1 30	19 7	0 34	3 32	1 46	4 16	0 46	22 5	1 15	13 52	15 5	19 29	19 29	10 6	1 47	3 58	
T 20	19 28	18 46	0 12	13 4	2 1	7 42	0 36	0 31	1 31	19 5	0 34	3 31	1 47	4 15	0 46	22 5	1 15	13 52	15 5	19 29	19 28	10 9	1 46	3 57	
F 21	19 42	23 2	1n10	13 35	1 57	7 43	0 26	0 17	1 31	19 3	0 34	3 29	1 47	4 14	0 46	22 5	1 15	13 52	15 4	19 29	19 27	10 12	1 46	3 57	
S 22	19 55	25 41	2 27	14 7	1 52	7 45	0 16	0 3	1 31	19 1	0 34	3 27	1 47	4 14	0 46	22 5	1 15	13 52	15 4	19 29	19 27	10 15	1 45	3 57	
S 23	20 7	26 33	3 32	14 38	1 47	7 48	0 6	0s10	1 31	18 58	0 34	3 26	1 47	4 13	0 46	22 5	1 15	13 52	15 4	19 29	19 26	10 18	1 45	3 56	
M24	20 20	25 41	4 23	15 10	1 41	7 51	0n 4	0 24	1 32	18 56	0 34	3 24	1 47	4 12	0 46	22 5	1 15	13 52	15 3	19 29	19 25	10 21	1 44	3 56	
T 25	20 32	23 20	4 57	15 41	1 36	7 56	0 13	0 37	1 32	18 54	0 34	3 23	1 48	4 12	0 46	22 5	1 15	13 52	15 3	19 29	19 25	10 24	1 44	3 56	
W26	20 44	19 49	5 15	16 13	1 30	8 1	0 22	0 51	1 32	18 51	0 34	3 21	1 48	4 11	0 46	22 5	1 15	13 52	15 3	19 29	19 24	10 27	1 43	3 56	
T 27	20 55	15 30	5 16	16 43	1 23	8 6	0 31	1 4	1 32	18 49	0 34	3 20	1 48	4 10	0 46	22 5	1 15	13 51	15 3	19 29	19 23	10 30	1 43	3 55	
F 28	21 6	10 40	5 3	17 14	1 17	8 13	0 39	1 18	1 33	18 46	0 34	3 18	1 48	4 10	0 46	22 5	1 15	13 51	15 2	19 29	19 22	10 33	1 42	3 55	
S 29	21 16	5 30	4 37	17 43	1 10	8 20	0 47	1 31	1 33	18 44	0 34	3 17	1 49	4 9	0 46	22 5	1 15	13 51	15 2	19 29	19 22	10 36	1 42	3 55	
S 30	21s26	0n13	3n59	18s12	1n 3	8s27	0n55	1s45	1n33	18s41	0s34	3n15	1n49	4n 9	0n46	22s 5	1n15	13s51	15s 2	19n29	19n21	10s39	1n41	3n54	

Julian Day Number = 2745138.5, Delta T = 35m42s
Ecliptic obliquity = 23°20'11, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°59'18, Lahiri = 35°06'18

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ASTRODIENST EPHEMERIS for the year 2803
geocentric

DECEMBER 2803 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 38 54	8♐20'00	20♎33	27♏51	24♎49	8♎37	8♒23	26♍ 3	21♍20	0♑36	29°R48	27♉22	26♉42	3♏27	25°R11	M 1
T 2	4 42 51	9°20'28	2♏20	29°27	25°32	9°11	8°33	26° 7	21°21	0°38	29♓47	27°23	26°39	3°34	25♓11	T 2
W 3	4 46 47	10°20'59	14° 9	1♐ 2	26°16	9°45	8°43	26°11	21°23	0°41	29°47	27°24	26°36	3°41	25°11	W 3
T 4	4 50 44	11°21'31	26° 3	2°38	27° 1	10°20	8°54	26°14	21°24	0°43	29°47	27°R25	26°33	3°47	25°11	T 4
F 5	4 54 41	12°22'05	8♐ 4	4°13	27°48	10°54	9° 4	26°18	21°25	0°45	29°47	27°24	26°30	3°54	25°10	F 5
S 6	4 58 37	13°22'40	20°14	5°49	28°35	11°28	9°15	26°21	21°27	0°47	29°46	27°23	26°26	4° 1	25°D10	S 6
S 7	5 2 34	14°23'17	2♑34	7°24	29°23	12° 3	9°26	26°25	21°28	0°49	29°46	27°21	26°23	4° 7	25°10	S 7
M 8	5 6 30	15°23'55	15° 6	8°59	0♏12	12°37	9°37	26°28	21°29	0°51	29°46	27°19	26°20	4°14	25°11	M 8
T 9	5 10 27	16°24'35	27°50	10°34	1° 2	13°11	9°48	26°31	21°30	0°54	29°46	27°16	26°17	4°21	25°11	T 9
W10	5 14 23	17°25'15	10♒48	12° 9	1°52	13°45	9°59	26°34	21°31	0°56	29°46	27°13	26°14	4°27	25°11	W10
T 11	5 18 20	18°25'57	24° 1	13°43	2°43	14°18	10°10	26°37	21°32	0°58	29°46	27°10	26°10	4°34	25°11	T 11
F 12	5 22 16	19°26'39	7♓29	15°18	3°36	14°52	10°21	26°40	21°33	1° 0	29°46	27° 9	26° 7	4°41	25°11	F 12
S 13	5 26 13	20°27'23	21°13	16°53	4°28	15°26	10°33	26°43	21°34	1° 2	29°46	27°D 8	26° 4	4°47	25°12	S 13
S 14	5 30 10	21°28'07	5♈14	18°27	5°22	15°59	10°44	26°45	21°35	1° 5	29°D46	27° 9	26° 1	4°54	25°12	S 14
M15	5 34 6	22°28'52	19°30	20° 1	6°16	16°33	10°56	26°48	21°35	1° 7	29°46	27°10	25°58	5° 0	25°13	M15
T 16	5 38 3	23°29'38	4♉ 1	21°36	7°11	17° 6	11° 8	26°50	21°36	1° 9	29°46	27°12	25°55	5° 7	25°13	T 16
W17	5 41 59	24°30'26	18°41	23°10	8° 6	17°40	11°19	26°53	21°37	1°11	29°46	27°13	25°51	5°14	25°14	W17
T 18	5 45 56	25°31'14	3♊26	24°44	9° 2	18°13	11°31	26°55	21°37	1°14	29°46	27°R13	25°48	5°20	25°15	T 18
F 19	5 49 52	26°32'03	18° 9	26°18	9°59	18°46	11°43	26°57	21°38	1°16	29°46	27°12	25°45	5°27	25°15	F 19
S 20	5 53 49	27°32'53	2♋44	27°52	10°56	19°19	11°55	26°59	21°38	1°18	29°46	27° 9	25°42	5°34	25°16	S 20
S 21	5 57 46	28°33'44	17° 3	29°27	11°54	19°52	12° 7	27° 1	21°38	1°20	29°46	27° 4	25°39	5°40	25°17	S 21
M22	6 1 42	29°34'36	1♌ 1	1♑ 1	12°52	20°25	12°19	27° 3	21°39	1°23	29°47	26°59	25°36	5°47	25°18	M22
T 23	6 5 39	0♑35'30	14°35	2°35	13°51	20°58	12°32	27° 5	21°39	1°25	29°47	26°54	25°32	5°54	25°19	T 23
W24	6 9 35	1°36'24	27°44	4° 9	14°51	21°31	12°44	27° 6	21°39	1°27	29°47	26°49	25°29	6° 0	25°20	W24
T 25	6 13 32	2°37'20	10♍29	5°44	15°50	22° 3	12°56	27° 8	21°39	1°30	29°47	26°45	25°26	6° 7	25°21	T 25
F 26	6 17 28	3°38'16	22°53	7°18	16°51	22°36	13° 9	27° 9	21°40	1°32	29°47	26°42	25°23	6°14	25°22	F 26
S 27	6 21 25	4°39'14	5♎ 0	8°53	17°51	23° 8	13°21	27°11	21°R40	1°34	29°48	26°D42	25°20	6°20	25°23	S 27
S 28	6 25 21	5°40'13	16°56	10°27	18°52	23°40	13°34	27°12	21°40	1°36	29°48	26°42	25°16	6°27	25°24	S 28
M29	6 29 18	6°41'13	28°45	12° 2	19°54	24°13	13°47	27°13	21°40	1°39	29°48	26°44	25°13	6°34	25°26	M29
T 30	6 33 15	7°42'13	10♏32	13°37	20°56	24°45	13°59	27°14	21°39	1°41	29°49	26°46	25°10	6°40	25°27	T 30
W31	6 37 11	8♑43'15	22♏23	15♑12	21♏58	25♎17	14♒12	27♍15	21♍39	1♑43	29♓49	26°R47	25♉ 7	6♏47	25♓28	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s36	5s 3	3n11	18s41	0n57	8s36	1n 3	1s58	1n34	18s39	0s34	3n14	1n49	4n 8	0n46	22s 5	1n15	13s51	15s 1	19n29	19n20	10s42	1n41	3n54
T 2	21 45	10 7	2 15	19 8	0 50	8 44	1 10	2 11	1 34	18 36	0 34	3 13	1 49	4 8	0 47	22 5	1 15	13 51	15 1	19 30	19 19	10 45	1 40	3 54
W 3	21 54	14 51	1 13	19 35	0 43	8 54	1 17	2 24	1 34	18 33	0 34	3 12	1 50	4 7	0 47	22 5	1 15	13 51	15 1	19 30	19 19	10 48	1 40	3 54
T 4	22 3	19 4	0 8	20 1	0 36	9 4	1 24	2 38	1 34	18 30	0 34	3 10	1 50	4 7	0 47	22 5	1 15	13 50	15 0	19 30	19 18	10 51	1 40	3 53
F 5	22 11	22 31	0s59	20 26	0 29	9 14	1 31	2 51	1 35	18 28	0 34	3 9	1 50	4 6	0 47	22 5	1 15	13 50	15 0	19 30	19 17	10 54	1 39	3 53
S 6	22 18	25 1	2 3	20 50	0 22	9 25	1 37	3 4	1 35	18 25	0 34	3 8	1 50	4 6	0 47	22 5	1 15	13 50	15 0	19 30	19 16	10 57	1 39	3 53
S 7	22 26	26 21	3 2	21 13	0 15	9 36	1 43	3 17	1 35	18 22	0 34	3 7	1 51	4 5	0 47	22 5	1 15	13 50	15 0	19 29	19 16	11 0	1 39	3 52
M 8	22 32	26 22	3 54	21 35	0 8	9 48	1 49	3 30	1 35	18 19	0 34	3 6	1 51	4 5	0 47	22 5	1 15	13 50	14 59	19 28	19 15	11 3	1 39	3 52
T 9	22 39	24 59	4 35	21 56	0 1	10 0	1 54	3 43	1 36	18 16	0 34	3 5	1 51	4 4	0 47	22 5	1 15	13 49	14 59	19 28	19 14	11 6	1 38	3 52
W10	22 45	22 18	5 2	22 15	0s 6	10 12	1 59	3 55	1 36	18 13	0 34	3 4	1 51	4 4	0 47	22 5	1 15	13 49	14 59	19 27	19 14	11 9	1 38	3 52
T 11	22 50	18 24	5 15	22 34	0 13	10 25	2 4	4 8	1 36	18 10	0 34	3 3	1 52	4 4	0 47	22 5	1 15	13 49	14 58	19 27	19 13	11 12	1 38	3 51
F 12	22 55	13 31	5 10	22 51	0 20	10 38	2 9	4 21	1 36	18 7	0 34	3 2	1 52	4 3	0 47	22 5	1 15	13 49	14 58	19 26	19 12	11 15	1 38	3 51
S 13	23 0	7 53	4 48	23 8	0 26	10 51	2 14	4 34	1 37	18 4	0 34	3 1	1 52	4 3	0 47	22 5	1 15	13 48	14 58	19 26	19 11	11 18	1 38	3 51
S 14	23 4	1 44	4 8	23 23	0 33	11 5	2 18	4 46	1 37	18 1	0 34	3 0	1 52	4 3	0 47	22 5	1 15	13 48	14 57	19 26	19 11	11 21	1 38	3 50
M15	23 7	4n37	3 13	23 37	0 39	11 19	2 22	4 59	1 37	17 58	0 34	2 59	1 53	4 3	0 47	22 5	1 15	13 48	14 57	19 27	19 10	11 24	1 38	3 50
T 16	23 11	10 51	2 4	23 50	0 46	11 33	2 26	5 11	1 38	17 55	0 34	2 59	1 53	4 2	0 47	22 5	1 15	13 47	14 57	19 27	19 9	11 27	1 38	3 50
W17	23 13	16 33	0 47	24 1	0 52	11 47	2 30	5 24	1 38	17 52	0 34	2 58	1 53	4 2	0 47	22 5	1 15	13 47	14 56	19 27	19 8	11 30	1 38	3 50
T 18	23 16	21 18	0n34	24 12	0 58	12 1	2 33	5 36	1 38	17 48	0 34	2 57	1 53	4 2	0 47	22 5	1 15	13 47	14 56	19 27	19 8	11 33	1 38	3 49
F 19	23 17	24 41	1 52	24 21	1 4	12 16	2 37	5 48	1 38	17 45	0 34	2 57	1 54	4 2	0 47	22 5	1 15	13 46	14 56	19 27	19 7	11 36	1 38	3 49
S 20	23 19	26 21	3 2	24 28	1 9	12 31	2 40	6 1	1 39	17 42	0 34	2 56	1 54	4 2	0 47	22 5	1 15	13 46	14 55	19 26	19 6	11 39	1 38	3 49
S 21	23 20	26 13	4 0	24 35	1 15	12 46	2 43	6 13	1 39	17 38	0 35	2 56	1 54	4 2	0 47	22 5	1 15	13 46	14 55	19 25	19 5	11 42	1 38	3 48
M22	23 20	24 25	4 41	24 40	1 20	13 1	2 45	6 25	1 39	17 35	0 35	2 55	1 54	4 2	0 47	22 5	1 15	13 45	14 55	19 24	19 5	11 45	1 38	3 48
T 23	23 20	21 15	5 5	24 44	1 25	13 16	2 48	6 37	1 39	17 32	0 35	2 55	1 55	4 1	0 47	22 5	1 15	13 45	14 54	19 23	19 4	11 48	1 38	3 48
W24	23 20	17 5	5 12	24 46	1 30	13 31	2 50	6 49	1 39	17 28	0 35	2 54	1 55	4 1	0 47	22 5	1 15	13 45	14 54	19 22	19 3	11 51	1 38	3 48
T 25	23 19	12 17	5 3	24 48	1 35	13 46	2 52	7 1	1 40	17 25	0 35	2 54	1 55	4 1	0 48	22 5	1 15	13 44	14 54	19 21	19 2	11 53	1 38	3 47
F 26	23 17	7 6	4 40	24 48	1 39	14 1	2 54	7 12	1 40	17 21	0 35	2 54	1 56	4 1	0 48	22 5	1 15	13 44	14 53	19 20	19 2	11 56	1 38	3 47
S 27	23 15	1 46	4 5	24 46	1 44	14 16	2 56	7 24	1 40	17 18	0 35	2 53	1 56	4 1	0 48	22 5	1 15	13 43	14 53	19 20	19 1	11 59	1 39	3 47
S 28	23 13	3s32	3 20	24 43	1 48	14 31	2 57	7 36	1 40	17 14	0 35	2 53	1 56	4 1	0 48	22 5	1 15	13 43	14 53	19 20	19 0	12 2	1 39	3 46
M29	23 10	8 42	2 27	24 39	1 52	14 46	2 59	7 47	1 41	17 10	0 35	2 53	1 56	4 2	0 48	22 5	1 15	13 42	14 52	19 21	18 59	12 5	1 39	3 46
T 30	23 7	13 32	1 27	24 33	1 55	15 1	3 0	7 59	1 41	17 7	0 35	2 53	1 57	4 2	0 48	22 5	1 15	13 42	14 52	19 21	18 58	12 8	1 39	3 46
W31	23s 3	17s54	0n24	24s26	1s58	15s16	3n 1	8s10	1n41	17s 3	0s35	2n53	1n57	4n 2	0n48	22s 5	1n15	13s42	14s52	19n21	18n58	12s11	1n40	3n46

Julian Day Number = 2745168.5, Delta T = 35m42s
Ecliptic obliquity = 23°20'11, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°59'22, Lahiri = 35°06'22

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ASTRODIENST EPHEMERIS for the year 2804
geocentric

JANUARY 2804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 8	9♉44'18	4♐21	16♉47	23♏ 1	25♎48	14♒25	27♍16	21°R39	1♉45	29♓50	26°R47	25♌ 4	6♏54	25♓30	T 1
F 2	6 45 4	10°45'21	16°31	18°22	24° 4	26°20	14°38	27°16	21♍39	1°48	29°50	26♌44	25° 1	7° 0	25°31	F 2
S 3	6 49 1	11°46'25	28°54	19°58	25° 7	26°52	14°51	27°17	21°38	1°50	29°51	26°40	24°57	7° 7	25°33	S 3
S 4	6 52 57	12°47'30	11♉32	21°33	26°11	27°23	15° 4	27°17	21°38	1°52	29°51	26°34	24°54	7°14	25°34	S 4
M 5	6 56 54	13°48'35	24°25	23° 9	27°15	27°55	15°17	27°17	21°38	1°54	29°52	26°26	24°51	7°20	25°36	M 5
T 6	7 0 50	14°49'41	7♒32	24°45	28°19	28°26	15°30	27°18	21°37	1°57	29°52	26°17	24°48	7°27	25°38	T 6
W 7	7 4 47	15°50'47	20°53	26°20	29°24	28°57	15°44	27°R18	21°36	1°59	29°53	26° 8	24°45	7°34	25°40	W 7
T 8	7 8 44	16°51'53	4♓25	27°56	0♐29	29°28	15°57	27°18	21°36	2° 1	29°53	26° 0	24°42	7°40	25°41	T 8
F 9	7 12 40	17°53'00	18° 8	29°32	1°34	29°59	16°10	27°17	21°35	2° 3	29°54	25°54	24°38	7°47	25°43	F 9
S 10	7 16 37	18°54'06	1♈58	1♒ 7	2°39	0♏29	16°24	27°17	21°34	2° 5	29°55	25°50	24°35	7°53	25°45	S 10
S 11	7 20 33	19°55'12	15°56	2°43	3°45	1° 0	16°37	27°17	21°34	2° 8	29°55	25°D49	24°32	8° 0	25°47	S 11
M12	7 24 30	20°56'18	0♉ 1	4°18	4°51	1°30	16°51	27°16	21°33	2°10	29°56	25°49	24°29	8° 7	25°49	M12
T 13	7 28 26	21°57'25	14°11	5°53	5°57	2° 1	17° 4	27°16	21°32	2°12	29°57	25°50	24°26	8°13	25°51	T 13
W14	7 32 23	22°58'31	28°26	7°27	7° 3	2°31	17°18	27°15	21°31	2°14	29°57	25°R50	24°22	8°20	25°53	W14
T 15	7 36 19	23°59'37	12♊43	9° 1	8°10	3° 1	17°31	27°14	21°30	2°16	29°58	25°49	24°19	8°27	25°56	T 15
F 16	7 40 16	25° 0'43	26°59	10°33	9°17	3°31	17°45	27°13	21°29	2°18	29°59	25°45	24°16	8°33	25°58	F 16
S 17	7 44 13	26° 1'49	11♋10	12° 5	10°24	4° 0	17°59	27°12	21°28	2°20	29°59	25°39	24°13	8°40	26° 0	S 17
S 18	7 48 9	27° 2'55	25°11	13°36	11°31	4°30	18°13	27°11	21°27	2°22	0♈ 1	25°30	24°10	8°47	26° 2	S 18
M19	7 52 6	28° 4'00	8♌56	15° 5	12°38	4°59	18°26	27°10	21°26	2°25	0° 1	25°19	24° 7	8°53	26° 5	M19
T 20	7 56 2	29° 5'06	22°23	16°32	13°46	5°29	18°40	27° 9	21°24	2°27	0° 2	25° 8	24° 3	9° 0	26° 7	T 20
W21	7 59 59	0♒ 6'12	5♍30	17°57	14°54	5°58	18°54	27° 7	21°23	2°29	0° 3	24°57	24° 0	9° 7	26°10	W21
T 22	8 3 55	1° 7'18	18°15	19°19	16° 2	6°26	19° 8	27° 6	21°22	2°31	0° 4	24°48	23°57	9°13	26°12	T 22
F 23	8 7 52	2° 8'24	0♎40	20°38	17°10	6°55	19°22	27° 4	21°20	2°33	0° 5	24°40	23°54	9°20	26°15	F 23
S 24	8 11 48	3° 9'29	12°49	21°53	18°19	7°24	19°36	27° 2	21°19	2°35	0° 6	24°36	23°51	9°27	26°17	S 24
S 25	8 15 45	4°10'35	24°45	23° 3	19°27	7°52	19°50	27° 0	21°17	2°37	0° 7	24°34	23°48	9°33	26°20	S 25
M26	8 19 42	5°11'41	6♏35	24° 8	20°36	8°20	20° 4	26°58	21°16	2°39	0° 8	24°D33	23°44	9°40	26°22	M26
T 27	8 23 38	6°12'47	18°22	25° 8	21°45	8°48	20°18	26°56	21°14	2°41	0° 9	24°R34	23°41	9°47	26°25	T 27
W28	8 27 35	7°13'53	0♐14	26° 0	22°54	9°16	20°32	26°54	21°13	2°43	0°10	24°34	23°38	9°53	26°28	W28
T 29	8 31 31	8°14'59	12°15	26°45	24° 3	9°44	20°46	26°52	21°11	2°45	0°11	24°32	23°35	10° 0	26°31	T 29
F 30	8 35 28	9°16'04	24°29	27°21	25°12	10°11	21° 0	26°49	21° 9	2°47	0°12	24°28	23°32	10° 6	26°33	F 30
S 31	8 39 24	10♒17'09	7♉ 2	27♒48	26♐22	10♏38	21♒14	26♍47	21♍ 7	2♉49	0♈13	24♌22	23♌28	10♏13	26♓36	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s59	21s36	0s41	24s17	2s 1	15s31	3n 2	8s21	1n41	16s59	0s35	2n53	1n57	4n 2	0n48	22s 5	1n15	13s41	14s51	19n21	18n57	12s14	1n40	3n45
F 2	22 54	24 24	1 45	24 8	2 4	15 46	3 2	8 33	1 42	16 56	0 35	2 53	1 57	4 2	0 48	22 5	1 15	13 41	14 51	19 21	18 56	12 17	1 40	3 45
S 3	22 49	26 5	2 45	23 56	2 6	16 0	3 3	8 44	1 42	16 52	0 35	2 53	1 58	4 2	0 48	22 5	1 15	13 40	14 51	19 20	18 55	12 20	1 41	3 45
S 4	22 43	26 27	3 38	23 43	2 8	16 14	3 3	8 55	1 42	16 48	0 35	2 53	1 58	4 2	0 48	22 5	1 15	13 40	14 51	19 18	18 55	12 23	1 41	3 44
M 5	22 37	25 25	4 21	23 29	2 10	16 29	3 4	9 6	1 42	16 44	0 35	2 53	1 58	4 3	0 48	22 5	1 15	13 39	14 50	19 16	18 54	12 26	1 42	3 44
T 6	22 31	22 59	4 51	23 14	2 11	16 43	3 4	9 16	1 42	16 40	0 35	2 53	1 59	4 3	0 48	22 5	1 15	13 39	14 50	19 14	18 53	12 29	1 42	3 44
W 7	22 24	19 18	5 6	22 57	2 11	16 57	3 4	9 27	1 43	16 37	0 35	2 53	1 59	4 3	0 48	22 5	1 15	13 38	14 50	19 12	18 52	12 32	1 42	3 44
T 8	22 17	14 33	5 4	22 38	2 12	17 10	3 3	9 38	1 43	16 33	0 35	2 54	1 59	4 3	0 48	22 5	1 15	13 38	14 49	19 10	18 52	12 35	1 43	3 43
F 9	22 9	9 2	4 44	22 18	2 12	17 24	3 3	9 48	1 43	16 29	0 35	2 54	1 59	4 4	0 48	22 5	1 15	13 37	14 49	19 9	18 51	12 38	1 43	3 43
S 10	22 1	3 1	4 8	21 57	2 11	17 37	3 3	9 59	1 43	16 25	0 35	2 54	2 0	4 4	0 48	22 5	1 15	13 37	14 49	19 8	18 50	12 41	1 44	3 43
S 11	21 52	3n12	3 17	21 35	2 10	17 50	3 2	10 9	1 43	16 21	0 35	2 55	2 0	4 4	0 48	22 5	1 15	13 36	14 48	19 8	18 49	12 44	1 44	3 43
M12	21 43	9 20	2 14	21 11	2 8	18 2	3 1	10 20	1 44	16 17	0 35	2 55	2 0	4 5	0 48	22 5	1 15	13 36	14 48	19 8	18 49	12 47	1 45	3 42
T 13	21 33	15 2	1 2	20 46	2 6	18 15	3 1	10 30	1 44	16 13	0 35	2 56	2 0	4 5	0 48	22 5	1 15	13 35	14 48	19 8	18 48	12 49	1 46	3 42
W14	21 23	19 57	0n14	20 19	2 3	18 27	3 0	10 40	1 44	16 9	0 35	2 56	2 1	4 6	0 48	22 4	1 15	13 34	14 47	19 8	18 47	12 52	1 46	3 42
T 15	21 13	23 42	1 29	19 51	2 0	18 38	2 58	10 50	1 44	16 5	0 35	2 57	2 1	4 6	0 48	22 4	1 15	13 34	14 47	19 8	18 46	12 55	1 47	3 42
F 16	21 2	25 57	2 39	19 23	1 56	18 50	2 57	11 0	1 44	16 0	0 35	2 57	2 1	4 6	0 48	22 4	1 15	13 33	14 47	19 7	18 45	12 58	1 47	3 41
S 17	20 51	26 29	3 37	18 53	1 51	19 0	2 56	11 9	1 45	15 56	0 35	2 58	2 2	4 7	0 49	22 4	1 15	13 33	14 47	19 5	18 45	13 1	1 48	3 41
S 18	20 40	25 18	4 22	18 22	1 46	19 11	2 54	11 19	1 45	15 52	0 35	2 59	2 2	4 7	0 49	22 4	1 15	13 32	14 46	19 3	18 44	13 4	1 49	3 41
M19	20 28	22 37	4 51	17 50	1 40	19 21	2 53	11 29	1 45	15 48	0 35	2 59	2 2	4 8	0 49	22 4	1 15	13 32	14 46	19 1	18 43	13 7	1 50	3 41
T 20	20 15	18 46	5 3	17 17	1 33	19 31	2 51	11 38	1 45	15 44	0 36	3 0	2 2	4 8	0 49	22 4	1 15	13 31	14 46	18 58	18 42	13 10	1 50	3 40
W21	20 2	14 5	4 58	16 44	1 25	19 41	2 50	11 48	1 45	15 40	0 36	3 1	2 3	4 9	0 49	22 4	1 15	13 30	14 45	18 55	18 42	13 13	1 51	3 40
T 22	19 49	8 54	4 39	16 10	1 16	19 50	2 48	11 57	1 46	15 35	0 36	3 2	2 3	4 9	0 49	22 4	1 15	13 30	14 45	18 53	18 41	13 16	1 52	3 40
F 23	19 36	3 30	4 6	15 36	1 7	19 58	2 46	12 6	1 46	15 31	0 36	3 3	2 3	4 10	0 49	22 4	1 15	13 29	14 45	18 51	18 40	13 19	1 53	3 40
S 24	19 22	1s55	3 23	15 2	0 56	20 6	2 44	12 15	1 46	15 27	0 36	3 4	2 3	4 11	0 49	22 4	1 15	13 29	14 45	18 50	18 39	13 22	1 53	3 39
S 25	19 8	7 12	2 32	14 29	0 44	20 14	2 41	12 24	1 46	15 22	0 36	3 5	2 4	4 11	0 49	22 4	1 15	13 28	14 44	18 50	18 38	13 24	1 54	3 39
M26	18 53	12 10	1 34	13 55	0 32	20 21	2 39	12 33	1 46	15 18	0 36	3 6	2 4	4 12	0 49	22 4	1 15	13 27	14 44	18 50	18 38	13 27	1 55	3 39
T 27	18 38	16 42	0 33	13 23	0 19	20 28	2 37	12 42	1 46	15 14	0 36	3 7	2 4	4 13	0 49	22 4	1 15	13 27	14 44	18 50	18 37	13 30	1 56	3 39
W28	18 23	20 36	0s30	12 52	0 4	20 35	2 34	12 50	1 47	15 9	0 36	3 8	2 4	4 13	0 49	22 4	1 15	13 26	14 44	18 50	18 36	13 33	1 57	3 39
T 29	18 7	23 42	1 33	12 22	0n11	20 40	2 32	12 59	1 47	15 5	0 36	3 9	2 5	4 14	0 49	22 4	1 15	13 25	14 43	18 49	18 35	13 36	1 58	3 38
F 30	17 52	25 45	2 32	11 55	0 27	20 46	2 29	13 7	1 47	15 0	0 36	3 10	2 5	4 15	0 49	22 4	1 15	13 25	14 43	18 48	18 34	13 39	1 59	3 38
S 31	17s35	26s34	3s25	11s30	0n44	20s50	2n27	13s15	1n47	14s56	0s36	3n11	2n 5	4n15	0n49	22s 4	1n15	13s24	14s43	18n47	18n34	13s42	2n 0	3n38

Julian Day Number = 2745199.5, Delta T = 35m43s
Ecliptic obliquity = 23°20'11, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°59'26, Lahiri = 35°06'27

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2804
geocentric

FEBRUARY 2804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 43 21	11♒18'15	19♑54	28♒ 4	27♐32	11♏ 5	21♒28	26°R44	21°R 6	2♑50	0♈14	24°R13	23♉25	10♏20	26♓39	S 1
M 2	8 47 18	12°19'19	3♒ 6	28°R10	28°41	11°32	21°43	26♍42	21♍ 4	2°52	0°15	24♉ 1	23°22	10°26	26°42	M 2
T 3	8 51 14	13°20'23	16°37	28° 4	29°51	11°59	21°57	26°39	21° 2	2°54	0°17	23°48	23°19	10°33	26°45	T 3
W 4	8 55 11	14°21'27	0♓25	27°46	1♑ 1	12°25	22°11	26°36	21° 0	2°56	0°18	23°35	23°16	10°40	26°48	W 4
T 5	8 59 7	15°22'29	14°25	27°17	2°11	12°51	22°25	26°33	20°58	2°58	0°19	23°23	23°13	10°46	26°51	T 5
F 6	9 3 4	16°23'31	28°32	26°37	3°21	13°17	22°39	26°30	20°56	2°59	0°20	23°14	23° 9	10°53	26°54	F 6
S 7	9 7 0	17°24'32	12♈42	25°47	4°32	13°42	22°54	26°27	20°54	3° 1	0°21	23° 8	23° 6	11° 0	26°57	S 7
S 8	9 10 57	18°25'32	26°53	24°48	5°42	14° 8	23° 8	26°24	20°52	3° 3	0°22	23° 5	23° 3	11° 6	27° 0	S 8
M 9	9 14 53	19°26'30	11♉ 0	23°42	6°52	14°33	23°22	26°20	20°50	3° 5	0°24	23° 3	23° 0	11°13	27° 4	M 9
T 10	9 18 50	20°27'28	25° 5	22°30	8° 3	14°58	23°36	26°17	20°48	3° 6	0°25	23° 3	22°57	11°20	27° 7	T 10
W11	9 22 47	21°28'25	9♊ 5	21°16	9°14	15°22	23°51	26°14	20°46	3° 8	0°26	23° 3	22°54	11°26	27°10	W11
T 12	9 26 43	22°29'20	23° 1	20° 0	10°24	15°47	24° 5	26°10	20°43	3°10	0°27	23° 1	22°50	11°33	27°13	T 12
F 13	9 30 40	23°30'15	6♋51	18°46	11°35	16°11	24°19	26° 7	20°41	3°11	0°29	22°56	22°47	11°40	27°16	F 13
S 14	9 34 36	24°31'08	20°34	17°36	12°46	16°35	24°34	26° 3	20°39	3°13	0°30	22°48	22°44	11°46	27°20	S 14
S 15	9 38 33	25°32'00	4♌ 8	16°30	13°57	16°58	24°48	25°59	20°37	3°14	0°31	22°37	22°41	11°53	27°23	S 15
M16	9 42 29	26°32'51	17°31	15°31	15° 8	17°21	25° 2	25°55	20°34	3°16	0°33	22°25	22°38	12° 0	27°26	M16
T 17	9 46 26	27°33'40	0♍40	14°39	16°20	17°44	25°16	25°51	20°32	3°18	0°34	22°11	22°34	12° 6	27°30	T 17
W18	9 50 22	28°34'29	13°33	13°55	17°31	18° 7	25°31	25°47	20°30	3°19	0°35	21°58	22°31	12°13	27°33	W18
T 19	9 54 19	29°35'17	26° 9	13°20	18°42	18°29	25°45	25°43	20°27	3°20	0°37	21°46	22°28	12°19	27°37	T 19
F 20	9 58 16	0♓36'03	8♎30	12°53	19°54	18°51	25°59	25°39	20°25	3°22	0°38	21°37	22°25	12°26	27°40	F 20
S 21	10 2 12	1°36'49	20°37	12°34	21° 5	19°13	26°14	25°35	20°22	3°23	0°40	21°30	22°22	12°33	27°44	S 21
S 22	10 6 9	2°37'33	2♏33	12°23	22°17	19°35	26°28	25°31	20°20	3°25	0°41	21°27	22°19	12°39	27°47	S 22
M23	10 10 5	3°38'17	14°22	12°D20	23°28	19°56	26°42	25°27	20°18	3°26	0°42	21°25	22°15	12°46	27°51	M23
T 24	10 14 2	4°39'00	26° 9	12°24	24°40	20°16	26°56	25°22	20°15	3°27	0°44	21°D25	22°12	12°53	27°54	T 24
W25	10 17 58	5°39'41	8♐ 0	12°35	25°52	20°37	27°11	25°18	20°13	3°29	0°45	21°R25	22° 9	12°59	27°58	W25
T 26	10 21 55	6°40'22	20° 0	12°53	27° 4	20°57	27°25	25°14	20°10	3°30	0°47	21°24	22° 6	13° 6	28° 1	T 26
F 27	10 25 51	7°41'02	2♑15	13°16	28°16	21°16	27°39	25° 9	20° 8	3°31	0°48	21°22	22° 3	13°13	28° 5	F 27
S 28	10 29 48	8°41'40	14°50	13°45	29°28	21°36	27°53	25° 5	20° 5	3°32	0°50	21°16	21°59	13°19	28° 8	S 28
S 29	10 33 45	9♓42'18	27♑47	14♒19	0♒40	21♏54	28♒ 7	25♍ 0	20♍ 2	3♑34	0♈51	21♉ 9	21♉56	13♏26	28♓12	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s19	25s58	4s 9	11s 8	1n 2	20s55	2n24	13s24	1n47	14s51	0s36	3n13	2n 5	4n16	0n49	22s 4	1n15	13s23	14s43	18n45	18n33	13s45	2n 0	3n38
M 2	17 2	23 56	4 41	10 49	1 19	20 59	2 21	13 32	1 47	14 47	0 36	3 14	2 6	4 17	0 49	22 3	1 15	13 23	14 42	18 42	18 32	13 48	2 1	3 38
T 3	16 45	20 31	4 58	10 34	1 37	21 2	2 18	13 40	1 47	14 42	0 36	3 15	2 6	4 18	0 49	22 3	1 15	13 22	14 42	18 39	18 31	13 50	2 2	3 37
W 4	16 27	15 56	4 58	10 23	1 55	21 4	2 16	13 47	1 47	14 38	0 36	3 16	2 6	4 18	0 49	22 3	1 15	13 21	14 42	18 35	18 31	13 53	2 3	3 37
T 5	16 9	10 26	4 41	10 17	2 13	21 7	2 13	13 55	1 48	14 33	0 36	3 18	2 6	4 19	0 49	22 3	1 15	13 21	14 42	18 32	18 30	13 56	2 4	3 37
F 6	15 51	4 21	4 6	10 15	2 30	21 8	2 10	14 3	1 48	14 29	0 37	3 19	2 6	4 20	0 49	22 3	1 15	13 20	14 42	18 30	18 29	13 59	2 5	3 37
S 7	15 33	1n59	3 16	10 17	2 45	21 9	2 6	14 10	1 48	14 24	0 37	3 21	2 7	4 21	0 49	22 3	1 15	13 19	14 41	18 29	18 28	14 2	2 6	3 37
S 8	15 14	8 14	2 14	10 23	2 59	21 10	2 3	14 18	1 48	14 20	0 37	3 22	2 7	4 22	0 49	22 3	1 15	13 19	14 41	18 28	18 27	14 5	2 8	3 36
M 9	14 56	14 4	1 3	10 33	3 11	21 10	2 0	14 25	1 48	14 15	0 37	3 24	2 7	4 22	0 49	22 3	1 15	13 18	14 41	18 27	18 27	14 8	2 9	3 36
T 10	14 36	19 8	0n11	10 47	3 21	21 9	1 57	14 32	1 48	14 10	0 37	3 25	2 7	4 23	0 49	22 3	1 15	13 17	14 41	18 27	18 26	14 11	2 10	3 36
W11	14 17	23 6	1 24	11 3	3 28	21 8	1 54	14 39	1 48	14 6	0 37	3 27	2 8	4 24	0 49	22 3	1 15	13 17	14 41	18 27	18 25	14 13	2 11	3 36
T 12	13 57	25 40	2 31	11 22	3 34	21 6	1 50	14 46	1 48	14 1	0 37	3 28	2 8	4 25	0 49	22 3	1 15	13 16	14 40	18 27	18 24	14 16	2 12	3 36
F 13	13 38	26 38	3 29	11 42	3 36	21 4	1 47	14 53	1 48	13 56	0 37	3 30	2 8	4 26	0 49	22 3	1 15	13 15	14 40	18 26	18 23	14 19	2 13	3 35
S 14	13 18	25 58	4 14	12 4	3 36	21 1	1 44	14 59	1 48	13 52	0 37	3 32	2 8	4 27	0 49	22 3	1 15	13 15	14 40	18 24	18 23	14 22	2 14	3 35
S 15	12 57	23 45	4 45	12 25	3 34	20 57	1 40	15 6	1 48	13 47	0 37	3 33	2 8	4 28	0 49	22 3	1 15	13 14	14 40	18 21	18 22	14 25	2 15	3 35
M16	12 37	20 16	4 59	12 47	3 29	20 53	1 37	15 12	1 49	13 42	0 37	3 35	2 9	4 29	0 49	22 3	1 15	13 13	14 40	18 18	18 21	14 28	2 17	3 35
T 17	12 16	15 49	4 57	13 7	3 23	20 48	1 33	15 19	1 49	13 38	0 37	3 37	2 9	4 30	0 49	22 3	1 15	13 13	14 40	18 14	18 20	14 31	2 18	3 35
W18	11 55	10 44	4 39	13 27	3 16	20 43	1 30	15 25	1 49	13 33	0 37	3 38	2 9	4 31	0 49	22 2	1 15	13 12	14 39	18 11	18 19	14 33	2 19	3 35
T 19	11 34	5 19	4 8	13 46	3 6	20 37	1 26	15 31	1 49	13 28	0 38	3 40	2 9	4 32	0 49	22 2	1 15	13 11	14 39	18 8	18 19	14 36	2 20	3 34
F 20	11 13	0s12	3 26	14 3	2 56	20 31	1 23	15 37	1 49	13 23	0 38	3 42	2 9	4 32	0 50	22 2	1 15	13 11	14 39	18 5	18 18	14 39	2 21	3 34
S 21	10 51	5 37	2 35	14 19	2 45	20 23	1 19	15 43	1 49	13 19	0 38	3 44	2 9	4 33	0 50	22 2	1 15	13 10	14 39	18 4	18 17	14 42	2 23	3 34
S 22	10 30	10 46	1 38	14 33	2 34	20 16	1 15	15 48	1 49	13 14	0 38	3 45	2 10	4 34	0 50	22 2	1 15	13 9	14 39	18 3	18 16	14 45	2 24	3 34
M23	10 8	15 29	0 37	14 45	2 22	20 8	1 12	15 54	1 49	13 9	0 38	3 47	2 10	4 35	0 50	22 2	1 15	13 9	14 39	18 2	18 15	14 48	2 25	3 34
T 24	9 46	19 37	0s25	14 56	2 10	19 59	1 8	16 0	1 49	13 4	0 38	3 49	2 10	4 36	0 50	22 2	1 15	13 8	14 38	18 2	18 14	14 50	2 26	3 34
W25	9 24	22 59	1 27	15 5	1 57	19 50	1 4	16 5	1 49	13 0	0 38	3 51	2 10	4 37	0 50	22 2	1 15	13 7	14 38	18 2	18 14	14 53	2 28	3 34
T 26	9 1	25 23	2 26	15 12	1 45	19 40	1 1	16 10	1 49	12 55	0 38	3 53	2 10	4 38	0 50	22 2	1 15	13 7	14 38	18 2	18 13	14 56	2 29	3 33
F 27	8 39	26 38	3 19	15 17	1 32	19 29	0 57	16 15	1 48	12 50	0 38	3 55	2 10	4 39	0 50	22 2	1 16	13 6	14 38	18 1	18 12	14 59	2 30	3 33
S 28	8 17	26 33	4 4	15 21	1 20	19 18	0 54	16 20	1 48	12 45	0 38	3 57	2 11	4 40	0 50	22 2	1 16	13 5	14 38	18 0	18 11	15 2	2 32	3 33
S 29	7s54	25s 3	4s38	15s23	1n 8	19s 7	0n50	16s25	1n48	12s41	0s38	3n59	2n11	4n41	0n50	22s 2	1n16	13s 5	14s38	17n58	18n10	15s 4	2n33	3n33

Julian Day Number = 2745230.5, Delta T = 35m43s
Ecliptic obliquity = 23°20'11, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°59'30, Lahiri = 35°06'31

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ASTRODIENST EPHEMERIS for the year 2804
geocentric

MARCH 2804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 37 41	10♓42'54	11♒10	14♒57	1♒52	22♏13	28♒22	24°R56	20°R 0	3♑35	0♈53	20°R59	21♉53	13♏33	28♓16	M 1
T 2	10 41 38	11°43'28	24°57	15°40	3° 4	22°31	28°36	24♍51	19♍57	3°36	0°54	20♉47	21°50	13°39	28°19	T 2
W 3	10 45 34	12°44'02	9♓ 5	16°26	4°16	22°49	28°50	24°46	19°55	3°37	0°56	20°36	21°47	13°46	28°23	W 3
T 4	10 49 31	13°44'34	23°30	17°16	5°28	23° 6	29° 4	24°42	19°52	3°38	0°57	20°26	21°44	13°52	28°27	T 4
F 5	10 53 27	14°45'04	8♈ 5	18°10	6°40	23°23	29°18	24°37	19°49	3°39	0°59	20°17	21°40	13°59	28°30	F 5
S 6	10 57 24	15°45'33	22°42	19° 6	7°53	23°39	29°32	24°32	19°47	3°40	1° 0	20°12	21°37	14° 6	28°34	S 6
S 7	11 1 20	16°45'59	7♉16	20° 6	9° 5	23°55	29°46	24°28	19°44	3°41	1° 2	20° 9	21°34	14°12	28°38	S 7
M 8	11 5 17	17°46'25	21°41	21° 8	10°17	24°10	29°59	24°23	19°41	3°42	1° 3	20°D 8	21°31	14°19	28°42	M 8
T 9	11 9 13	18°46'48	5♊54	22°12	11°30	24°25	0♓14	24°18	19°39	3°43	1° 5	20° 9	21°28	14°26	28°45	T 9
W10	11 13 10	19°47'09	19°55	23°19	12°42	24°40	0°28	24°13	19°36	3°44	1° 6	20°R 9	21°25	14°32	28°49	W10
T 11	11 17 7	20°47'29	3♋43	24°28	13°55	24°54	0°42	24° 8	19°34	3°45	1° 8	20° 8	21°21	14°39	28°53	T 11
F 12	11 21 3	21°47'46	17°18	25°38	15° 7	25° 7	0°56	24° 4	19°31	3°45	1° 9	20° 6	21°18	14°46	28°57	F 12
S 13	11 25 0	22°48'02	0♌40	26°51	16°20	25°20	1° 9	23°59	19°28	3°46	1°11	20° 0	21°15	14°52	29° 0	S 13
S 14	11 28 56	23°48'15	13°51	28° 6	17°32	25°33	1°23	23°54	19°26	3°47	1°12	19°52	21°12	14°59	29° 4	S 14
M15	11 32 53	24°48'27	26°50	29°22	18°45	25°45	1°37	23°49	19°23	3°48	1°14	19°43	21° 9	15° 6	29° 8	M15
T 16	11 36 49	25°48'36	9♍37	0♓40	19°58	25°56	1°51	23°44	19°20	3°48	1°16	19°33	21° 5	15°12	29°12	T 16
W17	11 40 46	26°48'44	22°11	1°59	21°10	26° 7	2° 4	23°40	19°18	3°49	1°17	19°23	21° 2	15°19	29°15	W17
T 18	11 44 42	27°48'50	4♎33	3°20	22°23	26°17	2°18	23°35	19°15	3°49	1°19	19°14	20°59	15°26	29°19	T 18
F 19	11 48 39	28°48'54	16°44	4°43	23°36	26°27	2°32	23°30	19°13	3°50	1°20	19° 7	20°56	15°32	29°23	F 19
S 20	11 52 36	29°48'56	28°45	6° 7	24°48	26°36	2°45	23°25	19°10	3°51	1°22	19° 3	20°53	15°39	29°27	S 20
S 21	11 56 32	0♈48'57	10♏37	7°32	26° 1	26°45	2°59	23°20	19° 8	3°51	1°23	19° 0	20°50	15°45	29°31	S 21
M22	12 0 29	1°48'56	22°25	8°58	27°14	26°53	3°12	23°16	19° 5	3°52	1°25	19°D 0	20°46	15°52	29°34	M22
T 23	12 4 25	2°48'54	4♐12	10°26	28°27	27° 0	3°25	23°11	19° 2	3°52	1°27	19° 1	20°43	15°59	29°38	T 23
W24	12 8 22	3°48'50	16° 3	11°55	29°40	27° 7	3°39	23° 6	19° 0	3°52	1°28	19° 2	20°40	16° 5	29°42	W24
T 25	12 12 18	4°48'44	28° 2	13°26	0♓53	27°13	3°52	23° 2	18°57	3°53	1°30	19° 4	20°37	16°12	29°46	T 25
F 26	12 16 15	5°48'37	10♑15	14°57	2° 6	27°18	4° 5	22°57	18°55	3°53	1°31	19°R 4	20°34	16°19	29°49	F 26
S 27	12 20 11	6°48'28	22°47	16°30	3°19	27°23	4°19	22°52	18°52	3°53	1°33	19° 2	20°31	16°25	29°53	S 27
S 28	12 24 8	7°48'17	5♒43	18° 5	4°32	27°27	4°32	22°48	18°50	3°54	1°34	18°59	20°27	16°32	29°57	S 28
M29	12 28 5	8°48'05	19° 5	19°40	5°45	27°30	4°45	22°43	18°48	3°54	1°36	18°54	20°24	16°39	0♈ 1	M29
T 30	12 32 1	9°47'51	2♓54	21°17	6°58	27°33	4°58	22°39	18°45	3°54	1°38	18°48	20°21	16°45	0° 4	T 30
W31	12 35 58	10♈47'35	17♓10	22♓54	8♓11	27♏35	5♓11	22♍34	18♍43	3♑54	1♈39	18♉42	20♉18	16♏52	0♈ 8	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s31	22s 7	4s58	15s23	0n56	18s54	0n46	16s30	1n48	12s36	0s38	4n 1	2n11	4n42	0n50	22s 2	1n16	13s 4	14s38	17n55	18n10	15s 7	2n34	3n33
T 2	7 8	17 53	5 2	15 22	0 44	18 42	0 43	16 35	1 48	12 31	0 39	4 2	2 11	4 43	0 50	22 2	1 16	13 3	14 38	17 53	18 9	15 10	2 36	3 33
W 3	6 45	12 34	4 47	15 19	0 33	18 29	0 39	16 39	1 48	12 26	0 39	4 4	2 11	4 44	0 50	22 2	1 16	13 3	14 38	17 49	18 8	15 13	2 37	3 33
T 4	6 22	6 28	4 14	15 15	0 22	18 15	0 35	16 44	1 48	12 21	0 39	4 6	2 11	4 45	0 50	22 2	1 16	13 2	14 38	17 47	18 7	15 16	2 38	3 33
F 5	5 59	0n 4	3 24	15 9	0 11	18 1	0 32	16 48	1 48	12 17	0 39	4 8	2 11	4 47	0 50	22 1	1 16	13 1	14 37	17 45	18 6	15 19	2 40	3 32
S 6	5 36	6 37	2 21	15 1	0 1	17 46	0 28	16 52	1 48	12 12	0 39	4 10	2 11	4 48	0 50	22 1	1 16	13 1	14 37	17 43	18 5	15 21	2 41	3 32
S 7	5 12	12 48	1 8	14 52	0s10	17 31	0 25	16 56	1 47	12 7	0 39	4 12	2 11	4 49	0 50	22 1	1 16	13 0	14 37	17 42	18 5	15 24	2 42	3 32
M 8	4 49	18 14	0n 8	14 42	0 19	17 15	0 21	17 0	1 47	12 2	0 39	4 14	2 12	4 50	0 50	22 1	1 16	12 59	14 37	17 42	18 4	15 27	2 44	3 32
T 9	4 25	22 34	1 23	14 30	0 29	16 59	0 18	17 4	1 47	11 57	0 39	4 16	2 12	4 51	0 50	22 1	1 16	12 59	14 37	17 42	18 3	15 30	2 45	3 32
W10	4 2	25 29	2 32	14 17	0 38	16 42	0 14	17 8	1 47	11 53	0 39	4 18	2 12	4 52	0 50	22 1	1 16	12 58	14 37	17 42	18 2	15 33	2 47	3 32
T 11	3 38	26 48	3 31	14 3	0 47	16 25	0 11	17 11	1 47	11 48	0 40	4 20	2 12	4 53	0 50	22 1	1 16	12 57	14 37	17 42	18 1	15 35	2 48	3 32
F 12	3 14	26 28	4 17	13 47	0 55	16 7	0 7	17 15	1 46	11 43	0 40	4 22	2 12	4 54	0 50	22 1	1 16	12 57	14 37	17 41	18 1	15 38	2 49	3 32
S 13	2 51	24 36	4 48	13 30	1 3	15 49	0 4	17 18	1 46	11 38	0 40	4 24	2 12	4 55	0 50	22 1	1 16	12 56	14 37	17 40	18 0	15 41	2 51	3 32
S 14	2 27	21 26	5 4	13 11	1 10	15 30	0 1	17 21	1 46	11 33	0 40	4 26	2 12	4 56	0 50	22 1	1 16	12 55	14 37	17 38	17 59	15 44	2 52	3 32
M15	2 3	17 15	5 3	12 51	1 18	15 11	0s 3	17 24	1 45	11 29	0 40	4 28	2 12	4 57	0 50	22 1	1 16	12 55	14 37	17 35	17 58	15 46	2 54	3 32
T 16	1 40	12 22	4 47	12 30	1 25	14 52	0 6	17 27	1 45	11 24	0 40	4 30	2 12	4 58	0 50	22 1	1 16	12 54	14 37	17 33	17 57	15 49	2 55	3 31
W17	1 16	7 2	4 17	12 8	1 31	14 32	0 9	17 30	1 45	11 19	0 40	4 32	2 12	4 59	0 50	22 1	1 16	12 54	14 37	17 30	17 56	15 52	2 56	3 31
T 18	0 52	1 30	3 36	11 45	1 37	14 11	0 13	17 33	1 44	11 14	0 40	4 34	2 12	5 0	0 50	22 1	1 16	12 53	14 37	17 28	17 56	15 55	2 58	3 31
F 19	0 28	4s 1	2 45	11 20	1 43	13 51	0 16	17 35	1 44	11 10	0 40	4 36	2 12	5 1	0 50	22 1	1 16	12 52	14 37	17 26	17 55	15 57	2 59	3 31
S 20	0 4	9 19	1 47	10 54	1 48	13 30	0 19	17 38	1 44	11 5	0 41	4 38	2 12	5 2	0 50	22 1	1 16	12 52	14 37	17 24	17 54	16 0	3 1	3 31
S 21	0n19	14 14	0 45	10 27	1 53	13 8	0 22	17 40	1 43	11 0	0 41	4 40	2 12	5 3	0 50	22 1	1 16	12 51	14 37	17 24	17 53	16 3	3 2	3 31
M22	0 43	18 36	0s19	9 59	1 57	12 46	0 25	17 43	1 43	10 55	0 41	4 42	2 12	5 4	0 50	22 1	1 16	12 50	14 37	17 24	17 52	16 6	3 4	3 31
T 23	1 7	22 14	1 21	9 30	2 1	12 24	0 28	17 45	1 42	10 51	0 41	4 43	2 12	5 5	0 50	22 0	1 16	12 50	14 37	17 24	17 51	16 8	3 5	3 31
W24	1 31	24 57	2 21	8 59	2 5	12 2	0 31	17 47	1 42	10 46	0 41	4 45	2 12	5 6	0 50	22 0	1 16	12 49	14 37	17 24	17 51	16 11	3 7	3 31
T 25	1 54	26 35	3 16	8 28	2 8	11 39	0 34	17 49	1 41	10 41	0 41	4 47	2 12	5 7	0 50	22 0	1 16	12 49	14 37	17 25	17 50	16 14	3 8	3 31
F 26	2 18	26 58	4 2	7 55	2 11	11 15	0 37	17 51	1 40	10 37	0 41	4 49	2 12	5 8	0 50	22 0	1 16	12 48	14 37	17 25	17 49	16 17	3 9	3 31
S 27	2 41	26 0	4 39	7 21	2 14	10 52	0 40	17 52	1 40	10 32	0 42	4 51	2 12	5 9	0 50	22 0	1 17	12 48	14 37	17 24	17 48	16 19	3 11	3 31
S 28	3 5	23 39	5 2	6 47	2 16	10 28	0 42	17 54	1 39	10 27	0 42	4 53	2 12	5 10	0 50	22 0	1 17	12 47	14 37	17 23	17 47	16 22	3 12	3 31
M29	3 28	19 57	5 10	6 11	2 17	10 4	0 45	17 55	1 38	10 23	0 42	4 54	2 12	5 11	0 50	22 0	1 17	12 46	14 37	17 22	17 46	16 25	3 14	3 31
T 30	3 52	15 5	5 1	5 34	2 18	9 39	0 48	17 57	1 38	10 18	0 42	4 56	2 12	5 11	0 49	22 0	1 17	12 46	14 37	17 21	17 46	16 28	3 15	3 31
W31	4n15	9s15	4s33	4s56	2s19	9s15	0s50	17s58	1n37	10s13	0s42	4n58	2n12	5n12	0n49	22s 0	1n17	12s45	14s38	17n19	17n45	16s30	3n17	3n31

Julian Day Number = 2745259.5, Delta T = 35m44s
Ecliptic obliquity = 23°20'12, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°59'34, Lahiri = 35°06'35

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ASTRODIENST EPHEMERIS for the year 2804
geocentric

APRIL 2804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 54	11♈47'17	1♈47	24♓33	9♓24	27♏36	5♓24	22°R30	18°R40	3♑54	1♈41	18°R37	20♉15	16♏59	0♈12	T 1
F 2	12 43 51	12°46'58	16°40	26°14	10°37	27°R37	5°37	22♍25	18♍38	3°55	1°42	18♉32	20°11	17° 5	0°16	F 2
S 3	12 47 47	13°46'36	1♉40	27°55	11°50	27°37	5°49	22°21	18°36	3°55	1°44	18°29	20° 8	17°12	0°19	S 3
S 4	12 51 44	14°46'13	16°37	29°38	13° 3	27°36	6° 2	22°17	18°33	3°55	1°45	18°D28	20° 5	17°18	0°23	S 4
M 5	12 55 40	15°45'47	1♊26	1♈22	14°16	27°34	6°15	22°12	18°31	3°R55	1°47	18°29	20° 2	17°25	0°27	M 5
T 6	12 59 37	16°45'19	15°58	3° 8	15°29	27°32	6°27	22° 8	18°29	3°55	1°48	18°30	19°59	17°32	0°30	T 6
W 7	13 3 34	17°44'49	0♋12	4°55	16°42	27°28	6°40	22° 4	18°27	3°55	1°50	18°32	19°56	17°38	0°34	W 7
T 8	13 7 30	18°44'17	14° 5	6°43	17°55	27°24	6°52	22° 0	18°25	3°55	1°51	18°R32	19°52	17°45	0°38	T 8
F 9	13 11 27	19°43'42	27°39	8°32	19° 9	27°20	7° 5	21°56	18°22	3°54	1°53	18°32	19°49	17°52	0°41	F 9
S 10	13 15 23	20°43'05	10♌53	10°23	20°22	27°14	7°17	21°52	18°20	3°54	1°54	18°31	19°46	17°58	0°45	S 10
S 11	13 19 20	21°42'25	23°49	12°15	21°35	27° 8	7°29	21°48	18°18	3°54	1°56	18°28	19°43	18° 5	0°48	S 11
M12	13 23 16	22°41'44	6♍31	14° 8	22°48	27° 1	7°41	21°45	18°16	3°54	1°57	18°24	19°40	18°12	0°52	M12
T 13	13 27 13	23°41'00	19° 0	16° 3	24° 1	26°53	7°53	21°41	18°14	3°54	1°59	18°20	19°36	18°18	0°56	T 13
W14	13 31 9	24°40'14	1♎17	17°59	25°14	26°45	8° 5	21°37	18°12	3°53	2° 0	18°16	19°33	18°25	0°59	W14
T 15	13 35 6	25°39'25	13°25	19°56	26°28	26°35	8°17	21°34	18°10	3°53	2° 2	18°13	19°30	18°32	1° 3	T 15
F 16	13 39 2	26°38'35	25°24	21°55	27°41	26°25	8°29	21°30	18° 8	3°53	2° 3	18°10	19°27	18°38	1° 6	F 16
S 17	13 42 59	27°37'43	7♏17	23°55	28°54	26°14	8°41	21°27	18° 7	3°52	2° 5	18° 9	19°24	18°45	1°10	S 17
S 18	13 46 56	28°36'49	19° 7	25°56	0♈ 7	26° 3	8°52	21°23	18° 5	3°52	2° 6	18°D 8	19°21	18°51	1°13	S 18
M19	13 50 52	29°35'53	0♐54	27°58	1°21	25°51	9° 4	21°20	18° 3	3°51	2° 8	18° 9	19°17	18°58	1°17	M19
T 20	13 54 49	0♉34'55	12°42	0♉ 1	2°34	25°38	9°16	21°17	18° 1	3°51	2° 9	18°10	19°14	19° 5	1°20	T 20
W21	13 58 45	1°33'55	24°35	2° 5	3°47	25°24	9°27	21°14	18° 0	3°50	2°10	18°11	19°11	19°11	1°23	W21
T 22	14 2 42	2°32'54	6♑36	4°10	5° 0	25° 9	9°38	21°11	17°58	3°50	2°12	18°13	19° 8	19°18	1°27	T 22
F 23	14 6 38	3°31'50	18°49	6°16	6°14	24°54	9°49	21° 8	17°56	3°49	2°13	18°14	19° 5	19°25	1°30	F 23
S 24	14 10 35	4°30'46	1♒20	8°22	7°27	24°39	10° 1	21° 5	17°55	3°49	2°15	18°R14	19° 2	19°31	1°33	S 24
S 25	14 14 31	5°29'39	14°11	10°28	8°40	24°22	10°12	21° 2	17°53	3°48	2°16	18°14	18°58	19°38	1°37	S 25
M26	14 18 28	6°28'31	27°26	12°34	9°54	24° 5	10°23	21° 0	17°52	3°47	2°17	18°13	18°55	19°45	1°40	M26
T 27	14 22 25	7°27'20	11♓ 9	14°40	11° 7	23°47	10°33	20°57	17°50	3°47	2°19	18°12	18°52	19°51	1°43	T 27
W28	14 26 21	8°26'09	25°18	16°45	12°20	23°29	10°44	20°55	17°49	3°46	2°20	18°11	18°49	19°58	1°46	W28
T 29	14 30 18	9°24'55	9♈53	18°49	13°34	23°10	10°55	20°52	17°48	3°45	2°21	18°10	18°46	20° 5	1°49	T 29
F 30	14 34 14	10♉23'40	24♈47	20♉51	14♈47	22♏51	11♓ 5	20♍50	17♍46	3♑44	2♈23	18♉ 9	18♉42	20♏11	1♈53	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n39	2s46	3s47	4s17	2s19	8s50	0s53	17s59	1n36	10s 9	0s42	5n 0	2n12	5n13	0n49	22s 0	1n17	12s45	14s38	17n17	17n44	16s33	3n18	3n31
F 2	5 2	3n59	2 45	3 37	2 19	8 24	0 55	18 0	1 35	10 4	0 42	5 1	2 12	5 14	0 49	22 0	1 17	12 44	14 38	17 16	17 43	16 36	3 20	3 31
S 3	5 25	10 35	1 31	2 56	2 18	7 59	0 58	18 0	1 35	10 0	0 42	5 3	2 12	5 15	0 49	22 0	1 17	12 44	14 38	17 15	17 42	16 39	3 21	3 31
S 4	5 48	16 34	0 10	2 14	2 17	7 33	1 0	18 1	1 34	9 55	0 43	5 5	2 12	5 16	0 49	22 0	1 17	12 43	14 38	17 15	17 41	16 41	3 22	3 31
M 5	6 11	21 30	1n10	1 32	2 15	7 7	1 2	18 2	1 33	9 51	0 43	5 6	2 12	5 17	0 49	22 0	1 17	12 43	14 38	17 15	17 40	16 44	3 24	3 31
T 6	6 33	25 0	2 25	0 48	2 13	6 41	1 4	18 2	1 32	9 46	0 43	5 8	2 12	5 18	0 49	22 0	1 17	12 42	14 38	17 16	17 40	16 47	3 25	3 31
W 7	6 56	26 49	3 29	0 4	2 11	6 15	1 6	18 2	1 31	9 42	0 43	5 9	2 12	5 19	0 49	22 0	1 17	12 42	14 38	17 16	17 39	16 49	3 27	3 31
T 8	7 19	26 53	4 19	0n42	2 8	5 48	1 9	18 2	1 30	9 37	0 43	5 11	2 12	5 19	0 49	22 0	1 17	12 41	14 38	17 16	17 38	16 52	3 28	3 31
F 9	7 41	25 20	4 53	1 28	2 4	5 22	1 11	18 2	1 29	9 33	0 43	5 13	2 12	5 20	0 49	22 0	1 17	12 41	14 38	17 16	17 37	16 55	3 30	3 31
S 10	8 3	22 25	5 11	2 15	2 0	4 55	1 12	18 2	1 27	9 28	0 44	5 14	2 12	5 21	0 49	22 0	1 17	12 40	14 39	17 16	17 36	16 57	3 31	3 31
S 11	8 26	18 26	5 12	3 3	1 56	4 28	1 14	18 2	1 26	9 24	0 44	5 15	2 12	5 22	0 49	22 0	1 17	12 40	14 39	17 15	17 35	17 0	3 32	3 31
M12	8 48	13 42	4 58	3 51	1 51	4 1	1 16	18 2	1 25	9 20	0 44	5 17	2 12	5 22	0 49	22 0	1 17	12 39	14 39	17 14	17 34	17 3	3 34	3 31
T 13	9 9	8 29	4 30	4 40	1 45	3 33	1 18	18 1	1 24	9 15	0 44	5 18	2 12	5 23	0 49	22 0	1 17	12 39	14 39	17 13	17 34	17 6	3 35	3 31
W14	9 31	3 1	3 50	5 30	1 39	3 6	1 20	18 1	1 22	9 11	0 44	5 20	2 12	5 24	0 49	22 0	1 17	12 38	14 39	17 12	17 33	17 8	3 37	3 31
T 15	9 53	2s30	3 0	6 20	1 32	2 39	1 21	18 0	1 21	9 7	0 44	5 21	2 12	5 25	0 49	22 0	1 17	12 38	14 39	17 11	17 32	17 11	3 38	3 31
F 16	10 14	7 53	2 2	7 11	1 25	2 11	1 23	17 59	1 20	9 3	0 45	5 22	2 12	5 25	0 49	22 0	1 17	12 38	14 39	17 10	17 31	17 14	3 40	3 31
S 17	10 35	12 57	1 0	8 2	1 18	1 43	1 24	17 58	1 18	8 58	0 45	5 24	2 11	5 26	0 49	22 0	1 17	12 37	14 40	17 10	17 30	17 16	3 41	3 31
S 18	10 56	17 31	0s 5	8 53	1 10	1 16	1 25	17 57	1 17	8 54	0 45	5 25	2 11	5 27	0 49	22 0	1 17	12 37	14 40	17 10	17 29	17 19	3 42	3 31
M19	11 17	21 24	1 10	9 45	1 1	0 48	1 27	17 55	1 15	8 50	0 45	5 26	2 11	5 27	0 49	22 0	1 17	12 36	14 40	17 10	17 28	17 22	3 44	3 31
T 20	11 38	24 24	2 12	10 37	0 53	0 20	1 28	17 54	1 13	8 46	0 45	5 27	2 11	5 28	0 49	22 0	1 17	12 36	14 40	17 10	17 28	17 24	3 45	3 31
W21	11 58	26 22	3 8	11 28	0 43	0n 8	1 29	17 52	1 12	8 42	0 45	5 28	2 11	5 29	0 49	22 0	1 17	12 36	14 40	17 10	17 27	17 27	3 46	3 31
T 22	12 18	27 7	3 57	12 20	0 34	0 36	1 30	17 50	1 10	8 38	0 46	5 29	2 11	5 29	0 49	21 59	1 17	12 35	14 40	17 11	17 26	17 30	3 48	3 31
F 23	12 38	26 35	4 36	13 11	0 24	1 4	1 31	17 49	1 8	8 34	0 46	5 30	2 11	5 30	0 49	21 59	1 17	12 35	14 41	17 11	17 25	17 32	3 49	3 31
S 24	12 58	24 43	5 3	14 1	0 13	1 32	1 32	17 46	1 6	8 30	0 46	5 31	2 11	5 31	0 49	21 59	1 17	12 34	14 41	17 11	17 24	17 35	3 51	3 31
S 25	13 18	21 33	5 16	14 51	0 3	2 0	1 33	17 44	1 5	8 26	0 46	5 32	2 11	5 31	0 49	21 59	1 18	12 34	14 41	17 11	17 23	17 37	3 52	3 31
M26	13 37	17 12	5 13	15 40	0n 8	2 28	1 34	17 42	1 3	8 22	0 46	5 33	2 10	5 32	0 49	21 59	1 18	12 34	14 41	17 11	17 22	17 40	3 53	3 31
T 27	13 56	11 52	4 52	16 28	0 19	2 56	1 34	17 40	1 1	8 18	0 46	5 34	2 10	5 32	0 49	21 59	1 18	12 33	14 41	17 11	17 22	17 43	3 54	3 31
W28	14 15	5 44	4 13	17 15	0 30	3 24	1 35	17 37	0 59	8 14	0 47	5 35	2 10	5 33	0 49	21 59	1 18	12 33	14 42	17 10	17 21	17 45	3 56	3 31
T 29	14 34	0n52	3 17	18 0	0 41	3 52	1 36	17 34	0 57	8 10	0 47	5 36	2 10	5 33	0 49	21 59	1 18	12 33	14 42	17 10	17 20	17 48	3 57	3 31
F 30	14n52	7n36	2s 6	18n43	0n52	4n19	1s36	17s32	0n54	8s 6	0s47	5n37	2n10	5n34	0n49	21s59	1n18	12s32	14s42	17n10	17n19	17s51	3n58	3n31

Julian Day Number = 2745290.5, Delta T = 35m44s
Ecliptic obliquity = 23°20'12, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°59'39, Lahiri = 35°06'39

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ASTRODIENST EPHEMERIS for the year 2804
geocentric

MAY 2804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 11	11♉22'23	9♉55	22♉52	16♈ 0	22°R31	11♓16	20°R48	17°R45	3°R44	2♈24	18°R 9	18♉39	20♏18	1♈56	S 1
S 2	14 42 7	12°21'04	25° 6	24°52	17°13	22♏11	11°26	20♍46	17♍44	3♑43	2°25	18°D 9	18°36	20°24	1°59	S 2
M 3	14 46 4	13°19'43	10♊12	26°48	18°27	21°50	11°36	20°44	17°43	3°42	2°26	18♉ 9	18°33	20°31	2° 2	M 3
T 4	14 50 0	14°18'20	25° 3	28°43	19°40	21°29	11°46	20°42	17°42	3°41	2°28	18° 9	18°30	20°38	2° 5	T 4
W 5	14 53 57	15°16'55	9♋34	0♊34	20°53	21° 8	11°56	20°40	17°40	3°40	2°29	18°10	18°27	20°44	2° 8	W 5
T 6	14 57 54	16°15'28	23°40	2°22	22° 7	20°46	12° 6	20°38	17°39	3°39	2°30	18°10	18°23	20°51	2°11	T 6
F 7	15 1 50	17°13'59	7♌21	4° 7	23°20	20°24	12°16	20°37	17°39	3°38	2°31	18°10	18°20	20°58	2°14	F 7
S 8	15 5 47	18°12'27	20°36	5°48	24°33	20° 2	12°25	20°35	17°38	3°37	2°32	18°10	18°17	21° 4	2°17	S 8
S 9	15 9 43	19°10'54	3♍30	7°26	25°47	19°40	12°35	20°34	17°37	3°36	2°34	18°10	18°14	21°11	2°19	S 9
M10	15 13 40	20° 9'18	16° 4	8°59	27° 0	19°17	12°44	20°32	17°36	3°35	2°35	18°10	18°11	21°18	2°22	M10
T 11	15 17 36	21° 7'40	28°22	10°29	28°13	18°55	12°54	20°31	17°35	3°34	2°36	18°11	18° 8	21°24	2°25	T 11
W12	15 21 33	22° 6'00	10♎28	11°54	29°27	18°32	13° 3	20°30	17°35	3°33	2°37	18°11	18° 4	21°31	2°28	W12
T 13	15 25 29	23° 4'18	22°25	13°15	0♉40	18°10	13°12	20°29	17°34	3°32	2°38	18°11	18° 1	21°38	2°30	T 13
F 14	15 29 26	24° 2'35	4♏16	14°31	1°53	17°47	13°21	20°28	17°33	3°31	2°39	18°12	17°58	21°44	2°33	F 14
S 15	15 33 23	25° 0'49	16° 5	15°43	3° 7	17°25	13°29	20°27	17°33	3°30	2°40	18°R12	17°55	21°51	2°36	S 15
S 16	15 37 19	25°59'02	27°52	16°50	4°20	17° 3	13°38	20°27	17°32	3°28	2°41	18°12	17°52	21°58	2°38	S 16
M17	15 41 16	26°57'13	9♐42	17°53	5°33	16°41	13°47	20°26	17°32	3°27	2°42	18°11	17°48	22° 4	2°41	M17
T 18	15 45 12	27°55'23	21°35	18°51	6°47	16°19	13°55	20°26	17°31	3°26	2°43	18°10	17°45	22°11	2°43	T 18
W19	15 49 9	28°53'31	3♑34	19°44	8° 0	15°58	14° 3	20°25	17°31	3°25	2°44	18° 9	17°42	22°17	2°46	W19
T 20	15 53 5	29°51'37	15°42	20°33	9°13	15°37	14°11	20°25	17°31	3°23	2°45	18° 7	17°39	22°24	2°48	T 20
F 21	15 57 2	0♊49'42	28° 1	21°16	10°27	15°16	14°19	20°25	17°31	3°22	2°46	18° 6	17°36	22°31	2°50	F 21
S 22	16 0 59	1°47'46	10♒34	21°55	11°40	14°56	14°27	20°D25	17°30	3°21	2°47	18° 4	17°33	22°37	2°53	S 22
S 23	16 4 55	2°45'48	23°25	22°28	12°53	14°36	14°35	20°25	17°30	3°20	2°48	18° 3	17°29	22°44	2°55	S 23
M24	16 8 52	3°43'49	6♓36	22°57	14° 7	14°16	14°42	20°25	17°30	3°18	2°49	18°D 3	17°26	22°51	2°57	M24
T 25	16 12 48	4°41'49	20°10	23°20	15°20	13°57	14°50	20°25	17°D30	3°17	2°50	18° 4	17°23	22°57	2°59	T 25
W26	16 16 45	5°39'47	4♈ 7	23°38	16°33	13°39	14°57	20°26	17°30	3°16	2°51	18° 5	17°20	23° 4	3° 2	W26
T 27	16 20 41	6°37'44	18°29	23°52	17°47	13°21	15° 4	20°26	17°30	3°14	2°51	18° 6	17°17	23°11	3° 4	T 27
F 28	16 24 38	7°35'40	3♉12	24° 0	19° 0	13° 4	15°11	20°27	17°31	3°13	2°52	18° 7	17°14	23°17	3° 6	F 28
S 29	16 28 34	8°33'35	18°11	24°R 3	20°14	12°47	15°18	20°27	17°31	3°11	2°53	18°R 8	17°10	23°24	3° 8	S 29
S 30	16 32 31	9°31'28	3♊19	24° 2	21°27	12°31	15°25	20°28	17°31	3°10	2°54	18° 7	17° 7	23°31	3°10	S 30
M31	16 36 28	10♊29'20	18♊28	23♊56	22♉40	12♏16	15♓31	20♍29	17♍31	3♑ 8	2♈55	18♉ 5	17♉ 4	23♏37	3♈12	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n11	14n 0	0s46	19n25	1n 2	4n47	1s36	17s29	0n52	8s 2	0s47	5n37	2n10	5n34	0n49	21s59	1n18	12s32	14s42	17n10	17n18	17s53	4n 0	3n31
S 2	15 29	19 35	0n39	20 5	1 13	5 15	1 37	17 26	0 50	7 59	0 47	5 38	2 10	5 34	0 49	21 59	1 18	12 32	14 43	17 10	17 17	17 56	4 1	3 31
M 3	15 46	23 51	2 0	20 42	1 23	5 42	1 37	17 23	0 48	7 55	0 48	5 39	2 10	5 35	0 49	21 59	1 18	12 32	14 43	17 10	17 16	17 58	4 2	3 31
T 4	16 4	26 26	3 11	21 17	1 32	6 10	1 37	17 19	0 46	7 51	0 48	5 39	2 9	5 35	0 48	21 59	1 18	12 31	14 43	17 10	17 15	18 1	4 3	3 31
W 5	16 21	27 8	4 9	21 50	1 42	6 37	1 37	17 16	0 43	7 48	0 48	5 40	2 9	5 36	0 48	21 59	1 18	12 31	14 43	17 10	17 15	18 4	4 5	3 31
T 6	16 38	26 1	4 49	22 21	1 50	7 4	1 37	17 13	0 41	7 44	0 48	5 41	2 9	5 36	0 48	21 59	1 18	12 31	14 44	17 10	17 14	18 6	4 6	3 31
F 7	16 54	23 23	5 12	22 49	1 58	7 31	1 37	17 9	0 39	7 41	0 48	5 41	2 9	5 36	0 48	21 59	1 18	12 31	14 44	17 10	17 13	18 9	4 7	3 32
S 8	17 11	19 34	5 18	23 14	2 5	7 58	1 37	17 6	0 36	7 37	0 49	5 41	2 9	5 37	0 48	21 59	1 18	12 30	14 44	17 10	17 12	18 11	4 8	3 32
S 9	17 27	14 57	5 7	23 38	2 12	8 25	1 37	17 2	0 34	7 34	0 49	5 42	2 9	5 37	0 48	21 59	1 18	12 30	14 44	17 10	17 11	18 14	4 10	3 32
M10	17 42	9 48	4 41	23 58	2 18	8 51	1 37	16 58	0 31	7 30	0 49	5 42	2 9	5 37	0 48	21 59	1 18	12 30	14 45	17 10	17 10	18 17	4 11	3 32
T 11	17 58	4 22	4 3	24 16	2 23	9 18	1 36	16 55	0 29	7 27	0 49	5 43	2 8	5 37	0 48	21 59	1 18	12 30	14 45	17 10	17 9	18 19	4 12	3 32
W12	18 13	1s 8	3 15	24 32	2 27	9 44	1 36	16 51	0 26	7 24	0 49	5 43	2 8	5 38	0 48	21 59	1 18	12 30	14 45	17 10	17 8	18 22	4 13	3 32
T 13	18 28	6 33	2 18	24 46	2 30	10 10	1 36	16 47	0 24	7 20	0 50	5 43	2 8	5 38	0 48	21 59	1 18	12 29	14 45	17 10	17 8	18 24	4 14	3 32
F 14	18 42	11 41	1 17	24 58	2 32	10 36	1 35	16 43	0 21	7 17	0 50	5 43	2 8	5 38	0 48	21 59	1 18	12 29	14 46	17 11	17 7	18 27	4 15	3 32
S 15	18 56	16 23	0 12	25 7	2 33	11 1	1 34	16 40	0 19	7 14	0 50	5 44	2 8	5 38	0 48	21 59	1 18	12 29	14 46	17 11	17 6	18 30	4 16	3 32
S 16	19 10	20 28	0s53	25 14	2 33	11 26	1 34	16 36	0 16	7 11	0 50	5 44	2 8	5 38	0 48	21 59	1 18	12 29	14 46	17 11	17 5	18 32	4 18	3 32
M17	19 24	23 44	1 57	25 19	2 33	11 51	1 33	16 32	0 13	7 8	0 51	5 44	2 7	5 39	0 48	21 59	1 18	12 29	14 47	17 10	17 4	18 35	4 19	3 32
T 18	19 37	25 59	2 55	25 23	2 31	12 16	1 32	16 28	0 11	7 5	0 51	5 44	2 7	5 39	0 48	21 59	1 18	12 29	14 47	17 10	17 3	18 37	4 20	3 32
W19	19 50	27 3	3 46	25 24	2 28	12 40	1 31	16 25	0 8	7 2	0 51	5 44	2 7	5 39	0 48	21 59	1 18	12 29	14 47	17 10	17 2	18 40	4 21	3 33
T 20	20 2	26 51	4 28	25 24	2 24	13 5	1 30	16 21	0 6	6 59	0 51	5 44	2 7	5 39	0 48	21 59	1 18	12 29	14 48	17 9	17 1	18 42	4 22	3 33
F 21	20 14	25 20	4 57	25 22	2 19	13 28	1 29	16 18	0 3	6 56	0 51	5 44	2 7	5 39	0 48	21 59	1 18	12 28	14 48	17 9	17 0	18 45	4 23	3 33
S 22	20 26	22 33	5 14	25 18	2 13	13 52	1 28	16 14	0 1	6 53	0 52	5 43	2 7	5 39	0 48	21 59	1 18	12 28	14 48	17 8	17 0	18 47	4 24	3 33
S 23	20 37	18 37	5 15	25 13	2 6	14 15	1 27	16 11	0s 2	6 51	0 52	5 43	2 6	5 39	0 48	22 0	1 18	12 28	14 48	17 8	16 59	18 50	4 25	3 33
M24	20 48	13 42	5 0	25 7	1 58	14 38	1 26	16 7	0 5	6 48	0 52	5 43	2 6	5 39	0 48	22 0	1 18	12 28	14 49	17 8	16 58	18 52	4 26	3 33
T 25	20 59	8 0	4 28	24 59	1 49	15 1	1 25	16 4	0 7	6 45	0 52	5 43	2 6	5 39	0 48	22 0	1 18	12 28	14 49	17 8	16 57	18 55	4 27	3 33
W26	21 9	1 44	3 40	24 49	1 38	15 23	1 24	16 1	0 10	6 43	0 53	5 43	2 6	5 39	0 48	22 0	1 18	12 28	14 49	17 9	16 56	18 58	4 28	3 33
T 27	21 19	4n48	2 37	24 39	1 27	15 45	1 22	15 58	0 12	6 40	0 53	5 42	2 6	5 39	0 48	22 0	1 18	12 28	14 50	17 9	16 55	19 0	4 29	3 33
F 28	21 29	11 15	1 22	24 27	1 15	16 6	1 21	15 55	0 15	6 38	0 53	5 42	2 6	5 39	0 47	22 0	1 18	12 28	14 50	17 9	16 54	19 3	4 30	3 34
S 29	21 38	17 11	0n 0	24 14	1 2	16 27	1 19	15 53	0 17	6 35	0 53	5 41	2 5	5 39	0 47	22 0	1 18	12 28	14 50	17 9	16 53	19 5	4 31	3 34
S 30	21 47	22 5	1 23	24 0	0 47	16 48	1 18	15 50	0 19	6 33	0 54	5 41	2 5	5 38	0 47	22 0	1 18	12 28	14 51	17 9	16 52	19 8	4 31	3 34
M31	21n55	25n29	2n40	23n44	0n32	17n 8	1s16	15s48	0s22	6s31	0s54	5n40	2n 5	5n38	0n47	22s 0	1n18	12s28	14s51	17n 9	16n52	19s10	4n32	3n34

Julian Day Number = 2745320.5, Delta T = 35m44s
Ecliptic obliquity = 23°20'12, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°59'43, Lahiri = 35°06'43

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ASTRODIENST EPHEMERIS for the year 2804
geocentric

JUNE 2804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 24	11♊27'11	3♋26	23°R45	23♉54	12°R 1	15♓37	20♍30	17♍32	3°R 7	2♈55	18°R 3	17♉ 1	23♏44	3♈14	T 1
W 2	16 44 21	12°25'00	18° 7	23♊31	25° 7	11♏47	15°44	20°31	17°32	3♑ 5	2°56	18♉ 0	16°58	23°50	3°15	W 2
T 3	16 48 17	13°22'48	2♌24	23°12	26°20	11°34	15°50	20°32	17°33	3° 4	2°57	17°56	16°54	23°57	3°17	T 3
F 4	16 52 14	14°20'34	16°14	22°50	27°34	11°22	15°56	20°34	17°33	3° 2	2°57	17°53	16°51	24° 4	3°19	F 4
S 5	16 56 10	15°18'18	29°36	22°24	28°47	11°10	16° 1	20°35	17°34	3° 1	2°58	17°51	16°48	24°10	3°21	S 5
S 6	17 0 7	16°16'01	12♍32	21°56	0♊ 1	10°59	16° 7	20°37	17°34	2°59	2°59	17°D50	16°45	24°17	3°22	S 6
M 7	17 4 3	17°13'42	25° 6	21°26	1°14	10°49	16°12	20°38	17°35	2°58	2°59	17°50	16°42	24°24	3°24	M 7
T 8	17 8 0	18°11'21	7♎21	20°53	2°27	10°40	16°17	20°40	17°36	2°56	3° 0	17°51	16°39	24°30	3°25	T 8
W 9	17 11 57	19° 9'00	19°22	20°20	3°41	10°32	16°22	20°42	17°37	2°55	3° 0	17°53	16°35	24°37	3°27	W 9
T 10	17 15 53	20° 6'36	1♏15	19°46	4°54	10°24	16°27	20°44	17°37	2°53	3° 1	17°55	16°32	24°44	3°28	T 10
F 11	17 19 50	21° 4'12	13° 3	19°13	6° 7	10°18	16°32	20°46	17°38	2°52	3° 1	17°R56	16°29	24°50	3°30	F 11
S 12	17 23 46	22° 1'46	24°50	18°39	7°21	10°12	16°37	20°48	17°39	2°50	3° 2	17°56	16°26	24°57	3°31	S 12
S 13	17 27 43	22°59'19	6♐39	18° 8	8°34	10° 7	16°41	20°50	17°40	2°48	3° 2	17°54	16°23	25° 4	3°32	S 13
M14	17 31 39	23°56'51	18°33	17°37	9°48	10° 2	16°45	20°53	17°41	2°47	3° 3	17°51	16°20	25°10	3°33	M14
T 15	17 35 36	24°54'22	0♑35	17° 9	11° 1	9°59	16°49	20°55	17°42	2°45	3° 3	17°46	16°16	25°17	3°35	T 15
W16	17 39 32	25°51'52	12°45	16°44	12°14	9°56	16°53	20°57	17°44	2°44	3° 4	17°40	16°13	25°24	3°36	W16
T 17	17 43 29	26°49'21	25° 5	16°22	13°28	9°54	16°57	21° 0	17°45	2°42	3° 4	17°33	16°10	25°30	3°37	T 17
F 18	17 47 26	27°46'49	7♒37	16° 3	14°41	9°53	17° 0	21° 3	17°46	2°40	3° 4	17°26	16° 7	25°37	3°38	F 18
S 19	17 51 22	28°44'17	20°21	15°48	15°55	9°D53	17° 3	21° 6	17°47	2°39	3° 5	17°20	16° 4	25°43	3°39	S 19
S 20	17 55 19	29°41'43	3♓19	15°37	17° 8	9°53	17° 6	21° 8	17°49	2°37	3° 5	17°15	16° 0	25°50	3°40	S 20
M21	17 59 15	0♋39'09	16°33	15°30	18°22	9°55	17° 9	21°11	17°50	2°36	3° 5	17°13	15°57	25°57	3°41	M21
T 22	18 3 12	1°36'35	0♈ 4	15°D28	19°35	9°57	17°12	21°15	17°52	2°34	3° 5	17°D12	15°54	26° 3	3°41	T 22
W23	18 7 8	2°34'00	13°52	15°30	20°48	10° 0	17°15	21°18	17°53	2°32	3° 6	17°12	15°51	26°10	3°42	W23
T 24	18 11 5	3°31'24	28° 0	15°36	22° 2	10° 3	17°17	21°21	17°55	2°31	3° 6	17°13	15°48	26°17	3°43	T 24
F 25	18 15 1	4°28'48	12♉26	15°47	23°15	10° 8	17°19	21°24	17°56	2°29	3° 6	17°R14	15°45	26°23	3°43	F 25
S 26	18 18 58	5°26'12	27° 7	16° 3	24°29	10°13	17°21	21°28	17°58	2°28	3° 6	17°14	15°41	26°30	3°44	S 26
S 27	18 22 55	6°23'35	11♊58	16°23	25°42	10°18	17°23	21°31	18° 0	2°26	3° 6	17°12	15°38	26°37	3°45	S 27
M28	18 26 51	7°20'58	26°54	16°47	26°56	10°25	17°25	21°35	18° 1	2°24	3° 7	17° 7	15°35	26°43	3°45	M28
T 29	18 30 48	8°18'20	11♋44	17°16	28° 9	10°32	17°26	21°39	18° 3	2°23	3° 7	17° 1	15°32	26°50	3°45	T 29
W30	18 34 44	9♋15'41	26♋22	17♊50	29♊23	10♏40	17♓27	21♍42	18♍ 5	2♑21	3♈ 7	16♉53	15♉29	26♏57	3♈46	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 4	27n 2	3n44	23n28	0n17	17n27	1s15	15s46	0s24	6s29	0s54	5n40	2n 5	5n38	0n47	22s 0	1n18	12s28	14s51	17n 8	16n51	19s13	4n33	3n34
W 2	22 11	26 37	4 33	23 11	0 0	17 47	1 13	15 44	0 27	6 26	0 54	5 39	2 5	5 38	0 47	22 0	1 18	12 28	14 52	17 7	16 50	19 15	4 34	3 34
T 3	22 18	24 27	5 3	22 53	0s17	18 6	1 11	15 42	0 29	6 24	0 55	5 39	2 5	5 38	0 47	22 0	1 18	12 28	14 52	17 6	16 49	19 18	4 35	3 34
F 4	22 25	20 54	5 14	22 35	0 34	18 24	1 10	15 40	0 31	6 22	0 55	5 38	2 4	5 37	0 47	22 0	1 18	12 28	14 52	17 5	16 48	19 20	4 36	3 34
S 5	22 32	16 22	5 8	22 16	0 51	18 42	1 8	15 39	0 33	6 20	0 55	5 37	2 4	5 37	0 47	22 0	1 18	12 28	14 53	17 5	16 47	19 23	4 36	3 34
S 6	22 38	11 14	4 46	21 57	1 9	18 59	1 6	15 38	0 36	6 18	0 55	5 36	2 4	5 37	0 47	22 0	1 18	12 28	14 53	17 4	16 46	19 25	4 37	3 35
M 7	22 44	5 46	4 10	21 37	1 27	19 16	1 4	15 37	0 38	6 17	0 56	5 36	2 4	5 36	0 47	22 0	1 18	12 29	14 54	17 5	16 45	19 28	4 38	3 35
T 8	22 49	0 14	3 24	21 18	1 44	19 33	1 2	15 36	0 40	6 15	0 56	5 35	2 4	5 36	0 47	22 0	1 18	12 29	14 54	17 5	16 44	19 30	4 39	3 35
W 9	22 54	5s14	2 30	20 58	2 1	19 49	1 0	15 35	0 42	6 13	0 56	5 34	2 4	5 36	0 47	22 0	1 18	12 29	14 54	17 5	16 43	19 32	4 39	3 35
T 10	22 58	10 27	1 30	20 39	2 18	20 4	0 58	15 35	0 44	6 11	0 56	5 33	2 3	5 35	0 47	22 0	1 18	12 29	14 55	17 6	16 43	19 35	4 40	3 35
F 11	23 2	15 16	0 27	20 21	2 34	20 19	0 56	15 35	0 46	6 10	0 57	5 32	2 3	5 35	0 47	22 0	1 18	12 29	14 55	17 6	16 42	19 37	4 41	3 35
S 12	23 6	19 30	0s38	20 3	2 49	20 33	0 54	15 35	0 48	6 8	0 57	5 31	2 3	5 35	0 47	22 0	1 18	12 29	14 55	17 6	16 41	19 40	4 41	3 35
S 13	23 9	22 59	1 41	19 46	3 3	20 47	0 52	15 35	0 50	6 7	0 57	5 30	2 3	5 34	0 47	22 0	1 18	12 29	14 56	17 6	16 40	19 42	4 42	3 36
M14	23 12	25 29	2 39	19 30	3 16	21 0	0 50	15 35	0 52	6 6	0 57	5 29	2 3	5 34	0 47	22 0	1 18	12 29	14 56	17 5	16 39	19 45	4 43	3 36
T 15	23 14	26 52	3 31	19 16	3 28	21 13	0 48	15 36	0 54	6 4	0 58	5 28	2 3	5 33	0 47	22 0	1 18	12 30	14 56	17 3	16 38	19 47	4 43	3 36
W16	23 16	26 57	4 15	19 3	3 39	21 25	0 46	15 37	0 56	6 3	0 58	5 27	2 2	5 33	0 47	22 0	1 18	12 30	14 57	17 2	16 37	19 50	4 44	3 36
T 17	23 18	25 43	4 46	18 51	3 49	21 36	0 43	15 38	0 58	6 2	0 58	5 26	2 2	5 32	0 47	22 0	1 18	12 30	14 57	17 0	16 36	19 52	4 44	3 36
F 18	23 19	23 12	5 5	18 41	3 57	21 47	0 41	15 39	1 0	6 1	0 59	5 24	2 2	5 32	0 47	22 0	1 18	12 30	14 57	16 58	16 35	19 54	4 45	3 36
S 19	23 20	19 32	5 9	18 32	4 4	21 57	0 39	15 41	1 1	6 0	0 59	5 23	2 2	5 31	0 47	22 0	1 18	12 30	14 58	16 56	16 34	19 57	4 45	3 36
S 20	23 20	14 52	4 58	18 26	4 9	22 7	0 37	15 43	1 3	5 59	0 59	5 22	2 2	5 31	0 46	22 0	1 18	12 31	14 58	16 55	16 33	19 59	4 46	3 36
M21	23 20	9 26	4 30	18 21	4 14	22 16	0 34	15 45	1 5	5 58	0 59	5 21	2 2	5 30	0 46	22 0	1 18	12 31	14 59	16 54	16 33	20 2	4 46	3 37
T 22	23 20	3 27	3 47	18 17	4 17	22 24	0 32	15 47	1 6	5 57	1 0	5 19	2 1	5 29	0 46	22 0	1 18	12 31	14 59	16 54	16 32	20 4	4 47	3 37
W23	23 19	2n50	2 51	18 16	4 19	22 32	0 30	15 49	1 8	5 56	1 0	5 18	2 1	5 29	0 46	22 0	1 18	12 31	14 59	16 54	16 31	20 7	4 47	3 37
T 24	23 17	9 8	1 42	18 16	4 19	22 39	0 27	15 52	1 9	5 56	1 0	5 16	2 1	5 28	0 46	22 0	1 18	12 32	15 0	16 54	16 30	20 9	4 47	3 37
F 25	23 16	15 5	0 26	18 17	4 19	22 45	0 25	15 55	1 11	5 55	1 0	5 15	2 1	5 28	0 46	22 0	1 18	12 32	15 0	16 54	16 29	20 11	4 48	3 37
S 26	23 14	20 18	0n53	18 20	4 17	22 51	0 23	15 58	1 12	5 54	1 1	5 13	2 1	5 27	0 46	22 0	1 18	12 32	15 0	16 54	16 28	20 14	4 48	3 37
S 27	23 11	24 16	2 9	18 25	4 15	22 56	0 20	16 1	1 14	5 54	1 1	5 12	2 1	5 26	0 46	22 1	1 18	12 32	15 1	16 54	16 27	20 16	4 49	3 37
M28	23 8	26 35	3 17	18 31	4 11	23 0	0 18	16 4	1 15	5 54	1 1	5 10	2 1	5 25	0 46	22 1	1 18	12 33	15 1	16 53	16 26	20 19	4 49	3 38
T 29	23 5	26 59	4 11	18 38	4 7	23 4	0 15	16 8	1 17	5 53	1 2	5 9	2 0	5 25	0 46	22 1	1 18	12 33	15 2	16 51	16 25	20 21	4 49	3 38
W30	23n 1	25n29	4n47	18n47	4s 1	23n 7	0s13	16s12	1s18	5s53	1s 2	5n 7	2n 0	5n24	0n46	22s 1	1n18	12s33	15s 2	16n49	16n24	20s23	4n49	3n38

Julian Day Number = 2745351.5, Delta T = 35m45s
Ecliptic obliquity = 23°20'11, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°59'47, Lahiri = 35°06'48

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ASTRODIENST EPHEMERIS for the year 2804
geocentric

JULY 2804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 41	10♋13'02	10♌40	18♊28	0♋36	10♏49	17♓28	21♍46	18♍ 7	2°R19	3♈ 7	16°R45	15♉26	27♏ 3	3♈46	T 1
F 2	18 42 37	11°10'22	24°33	19°10	1°50	10°58	17°29	21°50	18° 9	2♉18	3° 7	16♉37	15°22	27°10	3°46	F 2
S 3	18 46 34	12° 7'41	7♍59	19°56	3° 4	11° 8	17°30	21°54	18°11	2°16	3°R 7	16°31	15°19	27°17	3°47	S 3
S 4	18 50 31	13° 5'00	20°58	20°46	4°17	11°19	17°30	21°58	18°13	2°15	3° 7	16°26	15°16	27°23	3°47	S 4
M 5	18 54 27	14° 2'18	3♎33	21°40	5°31	11°30	17°31	22° 3	18°15	2°13	3° 7	16°24	15°13	27°30	3°47	M 5
T 6	18 58 24	14°59'35	15°49	22°39	6°44	11°42	17°R31	22° 7	18°17	2°12	3° 7	16°D23	15°10	27°36	3°R47	T 6
W 7	19 2 20	15°56'51	27°50	23°41	7°58	11°55	17°31	22°11	18°19	2°10	3° 7	16°24	15° 6	27°43	3°47	W 7
T 8	19 6 17	16°54'07	9♏42	24°47	9°11	12° 8	17°30	22°16	18°22	2° 8	3° 6	16°25	15° 3	27°50	3°47	T 8
F 9	19 10 13	17°51'22	21°30	25°57	10°25	12°22	17°30	22°20	18°24	2° 7	3° 6	16°R25	15° 0	27°56	3°47	F 9
S 10	19 14 10	18°48'37	3♐18	27°11	11°39	12°37	17°29	22°25	18°26	2° 5	3° 6	16°23	14°57	28° 3	3°46	S 10
S 11	19 18 6	19°45'51	15°11	28°28	12°52	12°52	17°28	22°30	18°28	2° 4	3° 6	16°19	14°54	28°10	3°46	S 11
M12	19 22 3	20°43'05	27°12	29°49	14° 6	13° 7	17°27	22°34	18°31	2° 2	3° 6	16°13	14°51	28°16	3°46	M12
T 13	19 26 0	21°40'19	9♑24	1♋14	15°19	13°23	17°26	22°39	18°33	2° 1	3° 6	16° 5	14°47	28°23	3°46	T 13
W14	19 29 56	22°37'33	21°48	2°42	16°33	13°40	17°24	22°44	18°36	1°59	3° 5	15°54	14°44	28°30	3°45	W14
T 15	19 33 53	23°34'46	4♒25	4°14	17°47	13°57	17°23	22°49	18°38	1°58	3° 5	15°43	14°41	28°36	3°45	T 15
F 16	19 37 49	24°31'59	17°15	5°49	19° 0	14°15	17°21	22°54	18°41	1°56	3° 5	15°31	14°38	28°43	3°44	F 16
S 17	19 41 46	25°29'12	0♓17	7°28	20°14	14°33	17°19	22°59	18°43	1°55	3° 4	15°21	14°35	28°50	3°44	S 17
S 18	19 45 42	26°26'26	13°32	9°10	21°28	14°52	17°17	23° 4	18°46	1°53	3° 4	15°13	14°32	28°56	3°43	S 18
M19	19 49 39	27°23'39	26°58	10°55	22°41	15°12	17°14	23°10	18°48	1°52	3° 4	15° 7	14°28	29° 3	3°42	M19
T 20	19 53 35	28°20'53	10♈35	12°43	23°55	15°31	17°11	23°15	18°51	1°51	3° 3	15° 4	14°25	29°10	3°42	T 20
W21	19 57 32	29°18'07	24°24	14°35	25° 9	15°52	17° 9	23°20	18°54	1°49	3° 3	15°D 3	14°22	29°16	3°41	W21
T 22	20 1 29	0♌15'21	8♉24	16°29	26°23	16°12	17° 6	23°26	18°57	1°48	3° 3	15°R 3	14°19	29°23	3°40	T 22
F 23	20 5 25	1°12'37	22°36	18°26	27°36	16°34	17° 3	23°31	18°59	1°46	3° 2	15° 3	14°16	29°30	3°39	F 23
S 24	20 9 22	2° 9'52	6♊58	20°25	28°50	16°55	16°59	23°37	19° 2	1°45	3° 2	15° 1	14°12	29°36	3°38	S 24
S 25	20 13 18	3° 7'08	21°28	22°26	0♌ 4	17°17	16°56	23°43	19° 5	1°44	3° 1	14°58	14° 9	29°43	3°37	S 25
M26	20 17 15	4° 4'25	6♋ 0	24°30	1°18	17°40	16°52	23°48	19° 8	1°42	3° 1	14°51	14° 6	29°49	3°36	M26
T 27	20 21 11	5° 1'41	20°31	26°35	2°31	18° 3	16°48	23°54	19°11	1°41	3° 0	14°42	14° 3	29°56	3°35	T 27
W28	20 25 8	5°58'59	4♌51	28°41	3°45	18°26	16°44	24° 0	19°14	1°40	3° 0	14°31	14° 0	0♐ 3	3°34	W28
T 29	20 29 5	6°56'16	18°57	0♌48	4°59	18°50	16°40	24° 6	19°17	1°39	2°59	14°20	13°57	0° 9	3°33	T 29
F 30	20 33 1	7°53'34	2♍42	2°56	6°13	19°14	16°35	24°12	19°20	1°37	2°58	14° 9	13°53	0°16	3°32	F 30
S 31	20 36 58	8♌50'51	16♍ 3	5♌ 5	7♌27	19♏39	16♓31	24♍18	19♍23	1♑36	2♈58	13♉59	13♉50	0♐23	3♈30	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n57	22n22	5n 5	18n56	3s55	23n10	0s10	16s16	1s19	5s53	1s 2	5n 5	2n 0	5n23	0n46	22s 1	1n18	12s34	15s 2	16n46	16n23	20s26	4n50	3n38
F 2	22 52	18 3	5 4	19 6	3 48	23 11	0 8	16 20	1 21	5 53	1 2	5 4	2 0	5 22	0 46	22 1	1 18	12 34	15 3	16 44	16 23	20 28	4 50	3 38
S 3	22 47	12 57	4 45	19 18	3 40	23 12	0 6	16 24	1 22	5 53	1 3	5 2	2 0	5 22	0 46	22 1	1 18	12 34	15 3	16 42	16 22	20 30	4 50	3 38
S 4	22 42	7 27	4 13	19 29	3 32	23 13	0 3	16 29	1 23	5 53	1 3	5 0	2 0	5 21	0 46	22 1	1 18	12 35	15 3	16 41	16 21	20 33	4 50	3 38
M 5	22 36	1 48	3 29	19 42	3 23	23 13	0 1	16 33	1 24	5 53	1 3	4 58	2 0	5 20	0 46	22 1	1 18	12 35	15 4	16 40	16 20	20 35	4 50	3 39
T 6	22 30	3s47	2 36	19 55	3 14	23 12	0n 2	16 38	1 26	5 53	1 4	4 57	1 59	5 19	0 46	22 1	1 18	12 35	15 4	16 40	16 19	20 38	4 51	3 39
W 7	22 23	9 8	1 38	20 8	3 3	23 10	0 4	16 43	1 27	5 54	1 4	4 55	1 59	5 18	0 46	22 1	1 18	12 36	15 5	16 40	16 18	20 40	4 51	3 39
T 8	22 16	14 5	0 36	20 21	2 53	23 8	0 6	16 48	1 28	5 54	1 4	4 53	1 59	5 17	0 46	22 1	1 18	12 36	15 5	16 40	16 17	20 42	4 51	3 39
F 9	22 9	18 30	0s27	20 35	2 42	23 5	0 9	16 54	1 29	5 55	1 4	4 51	1 59	5 16	0 46	22 1	1 18	12 36	15 5	16 40	16 16	20 45	4 51	3 39
S 10	22 1	22 11	1 29	20 48	2 31	23 1	0 11	16 59	1 30	5 55	1 5	4 49	1 59	5 15	0 46	22 1	1 18	12 37	15 6	16 40	16 15	20 47	4 51	3 39
S 11	21 53	24 57	2 27	21 1	2 19	22 57	0 14	17 5	1 31	5 56	1 5	4 47	1 59	5 14	0 46	22 1	1 18	12 37	15 6	16 39	16 14	20 49	4 51	3 39
M12	21 45	26 38	3 20	21 13	2 7	22 52	0 16	17 10	1 32	5 56	1 5	4 45	1 59	5 14	0 46	22 1	1 18	12 38	15 6	16 37	16 13	20 52	4 51	3 40
T 13	21 36	27 3	4 3	21 25	1 55	22 46	0 18	17 16	1 33	5 57	1 6	4 43	1 58	5 13	0 46	22 1	1 18	12 38	15 7	16 35	16 12	20 54	4 51	3 40
W14	21 27	26 8	4 36	21 36	1 42	22 40	0 21	17 22	1 34	5 58	1 6	4 41	1 58	5 12	0 46	22 1	1 18	12 39	15 7	16 32	16 11	20 56	4 51	3 40
T 15	21 17	23 52	4 56	21 47	1 30	22 32	0 23	17 28	1 35	5 59	1 6	4 39	1 58	5 11	0 46	22 1	1 18	12 39	15 7	16 28	16 10	20 58	4 51	3 40
F 16	21 7	20 23	5 2	21 56	1 17	22 25	0 25	17 34	1 36	6 0	1 6	4 37	1 58	5 10	0 45	22 1	1 18	12 39	15 8	16 25	16 10	21 1	4 51	3 40
S 17	20 57	15 53	4 52	22 3	1 4	22 16	0 28	17 41	1 37	6 1	1 7	4 35	1 58	5 8	0 45	22 1	1 18	12 40	15 8	16 22	16 9	21 3	4 51	3 40
S 18	20 46	10 33	4 27	22 10	0 52	22 7	0 30	17 47	1 38	6 2	1 7	4 33	1 58	5 7	0 45	22 1	1 18	12 40	15 8	16 20	16 8	21 5	4 51	3 40
M19	20 36	4 40	3 46	22 14	0 39	21 58	0 32	17 54	1 38	6 3	1 7	4 30	1 58	5 6	0 45	22 1	1 18	12 41	15 9	16 18	16 7	21 8	4 50	3 40
T 20	20 24	1n32	2 52	22 17	0 27	21 47	0 34	18 0	1 39	6 4	1 7	4 28	1 58	5 5	0 45	22 2	1 18	12 41	15 9	16 17	16 6	21 10	4 50	3 41
W21	20 13	7 45	1 47	22 18	0 14	21 37	0 36	18 7	1 40	6 6	1 8	4 26	1 58	5 4	0 45	22 2	1 18	12 42	15 9	16 17	16 5	21 12	4 50	3 41
T 22	20 1	13 41	0 35	22 17	0 3	21 25	0 38	18 13	1 41	6 7	1 8	4 24	1 57	5 3	0 45	22 2	1 18	12 42	15 10	16 17	16 4	21 14	4 50	3 41
F 23	19 48	18 59	0n40	22 13	0n 9	21 13	0 41	18 20	1 42	6 9	1 8	4 21	1 57	5 2	0 45	22 2	1 18	12 43	15 10	16 17	16 3	21 17	4 50	3 41
S 24	19 36	23 15	1 53	22 7	0 20	21 0	0 43	18 27	1 42	6 10	1 9	4 19	1 57	5 1	0 45	22 2	1 18	12 43	15 11	16 16	16 2	21 19	4 49	3 41
S 25	19 23	26 3	3 0	21 59	0 31	20 47	0 45	18 34	1 43	6 12	1 9	4 17	1 57	5 0	0 45	22 2	1 18	12 44	15 11	16 15	16 1	21 21	4 49	3 41
M26	19 9	27 7	3 55	21 48	0 41	20 33	0 47	18 41	1 44	6 14	1 9	4 14	1 57	4 59	0 45	22 2	1 18	12 44	15 11	16 13	16 0	21 24	4 49	3 41
T 27	18 56	26 18	4 35	21 34	0 50	20 18	0 49	18 48	1 44	6 15	1 9	4 12	1 57	4 57	0 45	22 2	1 18	12 45	15 11	16 11	15 59	21 26	4 48	3 41
W28	18 42	23 46	4 57	21 18	0 59	20 3	0 51	18 55	1 45	6 17	1 10	4 10	1 57	4 56	0 45	22 2	1 18	12 45	15 12	16 8	15 58	21 28	4 48	3 42
T 29	18 28	19 50	5 0	20 59	1 7	19 47	0 52	19 3	1 46	6 19	1 10	4 7	1 57	4 55	0 45	22 2	1 18	12 46	15 12	16 4	15 57	21 30	4 48	3 42
F 30	18 13	14 54	4 45	20 38	1 15	19 31	0 54	19 10	1 46	6 21	1 10	4 5	1 57	4 54	0 45	22 2	1 18	12 46	15 12	16 1	15 56	21 33	4 47	3 42
S 31	17n58	9n24	4n16	20n14	1n21	19n14	0n56	19s17	1s47	6s23	1s10	4n 2	1n57	4n53	0n45	22s 2	1n18	12s47	15s13	15n58	15n55	21s35	4n47	3n42

Julian Day Number = 2745381.5, Delta T = 35m45s
Ecliptic obliquity = 23°20'12, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°59'51, Lahiri = 35°06'52

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ASTRODIENST EPHEMERIS for the year 2804
geocentric

AUGUST 2804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 54	9♌48'09	29♍ 1	7♌13	8♌41	20♏ 4	16°R26	24♍24	19♍26	1°R35	2°R57	13°R52	13♉47	0♐29	3°R29	S 1
M 2	20 44 51	10°45'28	11♎37	9°21	9°55	20°29	16♓21	24°30	19°29	1♑34	2♈56	13♉47	13°44	0°36	3♈28	M 2
T 3	20 48 47	11°42'46	23°53	11°29	11° 8	20°55	16°16	24°36	19°32	1°33	2°56	13°45	13°41	0°43	3°26	T 3
W 4	20 52 44	12°40'05	5♏55	13°37	12°22	21°21	16°11	24°42	19°35	1°32	2°55	13°44	13°38	0°49	3°25	W 4
T 5	20 56 40	13°37'24	17°47	15°43	13°36	21°48	16° 6	24°49	19°39	1°30	2°54	13°44	13°34	0°56	3°23	T 5
F 6	21 0 37	14°34'43	29°36	17°48	14°50	22°15	16° 0	24°55	19°42	1°29	2°54	13°43	13°31	1° 3	3°22	F 6
S 7	21 4 33	15°32'03	11♐26	19°52	16° 4	22°42	15°54	25° 1	19°45	1°28	2°53	13°41	13°28	1° 9	3°20	S 7
S 8	21 8 30	16°29'23	23°22	21°55	17°18	23°10	15°49	25° 8	19°48	1°27	2°52	13°37	13°25	1°16	3°18	S 8
M 9	21 12 27	17°26'44	5♑30	23°57	18°32	23°38	15°43	25°14	19°52	1°26	2°51	13°31	13°22	1°23	3°17	M 9
T 10	21 16 23	18°24'05	17°51	25°57	19°46	24° 6	15°37	25°21	19°55	1°25	2°51	13°22	13°18	1°29	3°15	T 10
W11	21 20 20	19°21'26	0♒28	27°55	21° 0	24°34	15°30	25°27	19°58	1°24	2°50	13°10	13°15	1°36	3°13	W11
T 12	21 24 16	20°18'48	13°23	29°52	22°14	25° 3	15°24	25°34	20° 2	1°23	2°49	12°58	13°12	1°43	3°11	T 12
F 13	21 28 13	21°16'11	26°33	1♍47	23°28	25°32	15°18	25°41	20° 5	1°22	2°48	12°46	13° 9	1°49	3° 9	F 13
S 14	21 32 9	22°13'35	9♓58	3°41	24°42	26° 2	15°11	25°47	20° 9	1°22	2°47	12°34	13° 6	1°56	3° 7	S 14
S 15	21 36 6	23°11'00	23°35	5°33	25°56	26°32	15° 4	25°54	20°12	1°21	2°46	12°25	13° 3	2° 3	3° 5	S 15
M16	21 40 2	24° 8'25	7♈22	7°24	27°10	27° 2	14°58	26° 1	20°16	1°20	2°45	12°19	12°59	2° 9	3° 3	M16
T 17	21 43 59	25° 5'52	21°16	9°13	28°24	27°32	14°51	26° 8	20°19	1°19	2°45	12°15	12°56	2°16	3° 1	T 17
W18	21 47 56	26° 3'19	5♉15	11° 0	29°38	28° 3	14°44	26°14	20°23	1°18	2°44	12°14	12°53	2°22	2°59	W18
T 19	21 51 52	27° 0'49	19°19	12°45	0♍52	28°34	14°37	26°21	20°26	1°18	2°43	12°D14	12°50	2°29	2°57	T 19
F 20	21 55 49	27°58'19	3♊26	14°30	2° 6	29° 5	14°29	26°28	20°30	1°17	2°42	12°R14	12°47	2°36	2°55	F 20
S 21	21 59 45	28°55'51	17°36	16°12	3°20	29°36	14°22	26°35	20°33	1°16	2°41	12°13	12°44	2°42	2°53	S 21
S 22	22 3 42	29°53'24	1♋47	17°53	4°34	0♐ 8	14°15	26°42	20°37	1°15	2°40	12°10	12°40	2°49	2°51	S 22
M23	22 7 38	0♍50'58	15°56	19°32	5°48	0°40	14° 7	26°49	20°40	1°15	2°39	12° 4	12°37	2°56	2°48	M23
T 24	22 11 35	1°48'34	0♌ 1	21°10	7° 2	1°12	14° 0	26°56	20°44	1°14	2°38	11°55	12°34	3° 2	2°46	T 24
W25	22 15 32	2°46'11	13°56	22°47	8°17	1°45	13°52	27° 3	20°48	1°14	2°37	11°45	12°31	3° 9	2°44	W25
T 26	22 19 28	3°43'49	27°40	24°21	9°31	2°18	13°45	27°11	20°51	1°13	2°36	11°34	12°28	3°16	2°42	T 26
F 27	22 23 25	4°41'28	11♍ 7	25°55	10°45	2°51	13°37	27°18	20°55	1°13	2°35	11°24	12°24	3°22	2°39	F 27
S 28	22 27 21	5°39'09	24°15	27°26	11°59	3°24	13°29	27°25	20°58	1°12	2°34	11°14	12°21	3°29	2°37	S 28
S 29	22 31 18	6°36'50	7♎ 4	28°57	13°13	3°58	13°22	27°32	21° 2	1°12	2°33	11° 7	12°18	3°36	2°34	S 29
M30	22 35 14	7°34'33	19°34	0♎25	14°27	4°31	13°14	27°39	21° 6	1°11	2°31	11° 3	12°15	3°42	2°32	M30
T 31	22 39 11	8♍32'16	1♏48	1♎52	15♍41	5♐ 5	13♓ 6	27♍47	21♍10	1♑11	2♈30	11♉ 1	12♉12	3♐49	2♈29	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n43	3n39	3n33	19n48	1n27	18n57	0n58	19s25	1s48	6s25	1s11	4n 0	1n56	4n51	0n45	22s 2	1n18	12s47	15s13	15n56	15n55	21s37	4n47	3n42
M 2	17 28	2s 6	2 41	19 19	1 32	18 39	1 0	19 32	1 48	6 27	1 11	3 57	1 56	4 50	0 45	22 2	1 18	12 48	15 13	15 54	15 54	21 39	4 46	3 42
T 3	17 12	7 38	1 43	18 49	1 37	18 20	1 1	19 39	1 49	6 29	1 11	3 55	1 56	4 49	0 45	22 2	1 17	12 48	15 14	15 54	15 53	21 41	4 46	3 42
W 4	16 56	12 47	0 41	18 16	1 40	18 1	1 3	19 47	1 49	6 31	1 11	3 52	1 56	4 48	0 45	22 2	1 17	12 49	15 14	15 54	15 52	21 44	4 45	3 42
T 5	16 40	17 24	0s21	17 42	1 43	17 42	1 4	19 54	1 50	6 34	1 12	3 50	1 56	4 46	0 45	22 2	1 17	12 49	15 14	15 54	15 51	21 46	4 45	3 42
F 6	16 23	21 20	1 23	17 5	1 45	17 22	1 6	20 2	1 50	6 36	1 12	3 47	1 56	4 45	0 45	22 2	1 17	12 50	15 15	15 53	15 50	21 48	4 44	3 42
S 7	16 7	24 23	2 21	16 28	1 46	17 2	1 7	20 9	1 51	6 39	1 12	3 45	1 56	4 44	0 45	22 2	1 17	12 51	15 15	15 53	15 49	21 50	4 43	3 43
S 8	15 50	26 23	3 13	15 49	1 46	16 41	1 9	20 17	1 51	6 41	1 12	3 42	1 56	4 42	0 45	22 2	1 17	12 51	15 15	15 52	15 48	21 52	4 43	3 43
M 9	15 32	27 11	3 58	15 9	1 46	16 19	1 10	20 24	1 52	6 43	1 12	3 39	1 56	4 41	0 45	22 2	1 17	12 52	15 15	15 50	15 47	21 55	4 42	3 43
T 10	15 15	26 38	4 32	14 28	1 45	15 58	1 12	20 31	1 52	6 46	1 13	3 37	1 56	4 40	0 45	22 3	1 17	12 52	15 16	15 47	15 46	21 57	4 42	3 43
W11	14 57	24 44	4 53	13 46	1 44	15 35	1 13	20 39	1 52	6 49	1 13	3 34	1 56	4 38	0 45	22 3	1 17	12 53	15 16	15 44	15 45	21 59	4 41	3 43
T 12	14 39	21 32	5 0	13 3	1 41	15 13	1 14	20 46	1 53	6 51	1 13	3 31	1 56	4 37	0 45	22 3	1 17	12 53	15 16	15 40	15 44	22 1	4 40	3 43
F 13	14 21	17 11	4 52	12 20	1 39	14 50	1 15	20 54	1 53	6 54	1 13	3 29	1 56	4 36	0 45	22 3	1 17	12 54	15 17	15 36	15 43	22 3	4 40	3 43
S 14	14 3	11 56	4 27	11 36	1 36	14 26	1 16	21 1	1 54	6 57	1 13	3 26	1 55	4 34	0 45	22 3	1 17	12 54	15 17	15 33	15 42	22 5	4 39	3 43
S 15	13 44	6 1	3 47	10 52	1 32	14 2	1 17	21 9	1 54	6 59	1 14	3 23	1 55	4 33	0 45	22 3	1 17	12 55	15 17	15 30	15 41	22 8	4 38	3 43
M16	13 25	0n15	2 53	10 7	1 28	13 38	1 18	21 16	1 54	7 2	1 14	3 21	1 55	4 32	0 45	22 3	1 17	12 56	15 17	15 28	15 40	22 10	4 38	3 43
T 17	13 6	6 35	1 49	9 22	1 23	13 13	1 19	21 23	1 55	7 5	1 14	3 18	1 55	4 30	0 45	22 3	1 17	12 56	15 18	15 27	15 39	22 12	4 37	3 43
W18	12 47	12 38	0 37	8 37	1 18	12 48	1 20	21 30	1 55	7 8	1 14	3 15	1 55	4 29	0 45	22 3	1 17	12 57	15 18	15 27	15 38	22 14	4 36	3 43
T 19	12 27	18 5	0n38	7 51	1 12	12 23	1 21	21 38	1 55	7 11	1 14	3 12	1 55	4 28	0 45	22 3	1 17	12 57	15 18	15 27	15 37	22 16	4 35	3 43
F 20	12 8	22 33	1 50	7 6	1 6	11 57	1 22	21 45	1 56	7 14	1 15	3 10	1 55	4 26	0 45	22 3	1 17	12 58	15 18	15 27	15 36	22 18	4 35	3 44
S 21	11 48	25 41	2 56	6 21	1 0	11 31	1 22	21 52	1 56	7 17	1 15	3 7	1 55	4 25	0 45	22 3	1 17	12 59	15 18	15 26	15 35	22 20	4 34	3 44
S 22	11 28	27 10	3 51	5 35	0 53	11 5	1 23	21 59	1 56	7 20	1 15	3 4	1 55	4 23	0 45	22 3	1 17	12 59	15 19	15 25	15 35	22 23	4 33	3 44
M23	11 8	26 53	4 32	4 50	0 47	10 38	1 24	22 6	1 56	7 23	1 15	3 1	1 55	4 22	0 45	22 3	1 17	13 0	15 19	15 23	15 34	22 25	4 32	3 44
T 24	10 47	24 53	4 56	4 5	0 39	10 11	1 24	22 13	1 57	7 26	1 15	2 58	1 55	4 20	0 45	22 3	1 17	13 0	15 19	15 21	15 33	22 27	4 31	3 44
W25	10 27	21 23	5 2	3 21	0 32	9 44	1 25	22 20	1 57	7 29	1 15	2 56	1 55	4 19	0 45	22 3	1 17	13 1	15 19	15 18	15 32	22 29	4 30	3 44
T 26	10 6	16 47	4 51	2 36	0 24	9 17	1 25	22 27	1 57	7 32	1 15	2 53	1 55	4 18	0 45	22 3	1 17	13 2	15 20	15 14	15 31	22 31	4 29	3 44
F 27	9 45	11 26	4 23	1 52	0 16	8 49	1 25	22 33	1 57	7 35	1 16	2 50	1 55	4 16	0 45	22 3	1 16	13 2	15 20	15 11	15 30	22 33	4 29	3 44
S 28	9 24	5 41	3 42	1 8	0 8	8 21	1 25	22 40	1 57	7 38	1 16	2 47	1 55	4 15	0 45	22 3	1 16	13 3	15 20	15 8	15 29	22 35	4 28	3 44
S 29	9 3	0s11	2 51	0 25	0s 0	7 53	1 26	22 47	1 58	7 41	1 16	2 44	1 55	4 13	0 45	22 4	1 16	13 3	15 20	15 6	15 28	22 37	4 27	3 44
M30	8 41	5 54	1 52	0s18	0 9	7 25	1 26	22 53	1 58	7 44	1 16	2 41	1 55	4 12	0 45	22 4	1 16	13 4	15 20	15 5	15 27	22 39	4 26	3 44
T 31	8n20	11s17	0n49	1s 0	0s17	6n56	1n26	22s59	1s58	7s47	1s16	2n38	1n55	4n10	0n44	22s 4	1n16	13s 4	15s20	15n 4	15n26	22s41	4n25	3n44

Julian Day Number = 2745412.5, Delta T = 35m46s
Ecliptic obliquity = 23°20'12, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°59'56, Lahiri = 35°06'56

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ASTRODIENST EPHEMERIS for the year 2804
geocentric

SEPTEMBER 2804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 43 7	9♍30'01	13♏48	3♎18	16♍56	5♐40	12°R58	27♍54	21♍13	1°R10	2°R29	11°D 0	12♉ 9	3♐56	2°R27	W 1
T 2	22 47 4	10°27'47	25°41	4°42	18°10	6°14	12♓50	28° 1	21°17	1♑10	2♈28	11♉ 1	12° 5	4° 2	2♈24	T 2
F 3	22 51 0	11°25'34	7♐30	6° 4	19°24	6°49	12°42	28° 8	21°21	1°10	2°27	11°R 1	12° 2	4° 9	2°22	F 3
S 4	22 54 57	12°23'22	19°20	7°24	20°38	7°24	12°34	28°16	21°24	1°10	2°26	11° 1	11°59	4°16	2°19	S 4
S 5	22 58 54	13°21'11	1♑18	8°43	21°52	7°59	12°27	28°23	21°28	1° 9	2°25	10°59	11°56	4°22	2°17	S 5
M 6	23 2 50	14°19'02	13°29	10° 0	23° 7	8°34	12°19	28°31	21°32	1° 9	2°24	10°56	11°53	4°29	2°14	M 6
T 7	23 6 47	15°16'53	25°55	11°16	24°21	9°10	12°11	28°38	21°36	1° 9	2°22	10°50	11°50	4°36	2°11	T 7
W 8	23 10 43	16°14'46	8♒41	12°29	25°35	9°45	12° 3	28°45	21°39	1° 9	2°21	10°42	11°46	4°42	2° 9	W 8
T 9	23 14 40	17°12'40	21°47	13°41	26°49	10°21	11°55	28°53	21°43	1° 9	2°20	10°33	11°43	4°49	2° 6	T 9
F 10	23 18 36	18°10'36	5♓14	14°50	28° 3	10°58	11°47	29° 0	21°47	1° 9	2°19	10°24	11°40	4°56	2° 3	F 10
S 11	23 22 33	19° 8'32	19° 0	15°58	29°18	11°34	11°39	29° 8	21°51	1° 9	2°18	10°16	11°37	5° 2	2° 1	S 11
S 12	23 26 29	20° 6'31	3♈ 2	17° 3	0♎32	12°10	11°32	29°15	21°54	1°D 9	2°17	10°10	11°34	5° 9	1°58	S 12
M13	23 30 26	21° 4'30	17°14	18° 6	1°46	12°47	11°24	29°23	21°58	1° 9	2°15	10° 5	11°30	5°15	1°55	M13
T 14	23 34 23	22° 2'32	1♉33	19° 6	3° 0	13°24	11°16	29°30	22° 2	1° 9	2°14	10° 3	11°27	5°22	1°52	T 14
W15	23 38 19	23° 0'36	15°53	20° 4	4°14	14° 1	11° 9	29°38	22° 6	1° 9	2°13	10°D 3	11°24	5°29	1°50	W15
T 16	23 42 16	23°58'41	0♊12	20°59	5°29	14°38	11° 1	29°45	22°10	1° 9	2°12	10° 4	11°21	5°35	1°47	T 16
F 17	23 46 12	24°56'48	14°26	21°51	6°43	15°16	10°54	29°53	22°13	1° 9	2°11	10° 5	11°18	5°42	1°44	F 17
S 18	23 50 9	25°54'58	28°34	22°40	7°57	15°53	10°46	0♎ 0	22°17	1° 9	2° 9	10°R 6	11°15	5°49	1°41	S 18
S 19	23 54 5	26°53'09	12♋35	23°26	9°11	16°31	10°39	0° 8	22°21	1° 9	2° 8	10° 4	11°11	5°55	1°38	S 19
M20	23 58 2	27°51'23	26°27	24° 8	10°26	17° 9	10°32	0°15	22°25	1°10	2° 7	10° 1	11° 8	6° 2	1°36	M20
T 21	0 1 58	28°49'38	10♌ 9	24°47	11°40	17°47	10°25	0°23	22°28	1°10	2° 6	9°57	11° 5	6° 9	1°33	T 21
W22	0 5 55	29°47'55	23°39	25°21	12°54	18°25	10°18	0°31	22°32	1°10	2° 5	9°51	11° 2	6°15	1°30	W22
T 23	0 9 52	0♎46'14	6♍57	25°51	14° 8	19° 4	10°11	0°38	22°36	1°11	2° 3	9°44	10°59	6°22	1°27	T 23
F 24	0 13 48	1°44'35	20° 1	26°17	15°23	19°42	10° 4	0°46	22°40	1°11	2° 2	9°38	10°55	6°29	1°24	F 24
S 25	0 17 45	2°42'58	2♎50	26°37	16°37	20°21	9°57	0°53	22°43	1°11	2° 1	9°32	10°52	6°35	1°22	S 25
S 26	0 21 41	3°41'22	15°24	26°52	17°51	21° 0	9°51	1° 1	22°47	1°12	2° 0	9°28	10°49	6°42	1°19	S 26
M27	0 25 38	4°39'48	27°44	27° 2	19° 6	21°39	9°44	1° 8	22°51	1°12	1°58	9°26	10°46	6°49	1°16	M27
T 28	0 29 34	5°38'16	9♏51	27°R 5	20°20	22°18	9°38	1°16	22°55	1°13	1°57	9°D25	10°43	6°55	1°13	T 28
W29	0 33 31	6°36'46	21°49	27° 2	21°34	22°58	9°32	1°23	22°58	1°13	1°56	9°26	10°40	7° 2	1°10	W29
T 30	0 37 27	7♎35'18	3♐39	26♎53	22♎48	23♐37	9♓25	1♎31	23♍ 2	1♑14	1♈55	9♉27	10♉36	7♐ 9	1♈ 8	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n58	16s 9	0s15	1s42	0s26	6n27	1n26	23s 6	1s58	7s50	1s16	2n35	1n55	4n 9	0n44	22s 4	1n16	13s 5	15s21	15n 4	15n25	22s43	4n24	3n44
T 2	7 37	20 21	1 18	2 23	0 35	5 58	1 26	23 12	1 58	7 53	1 16	2 32	1 55	4 7	0 44	22 4	1 16	13 6	15 21	15 4	15 24	22 45	4 23	3 44
F 3	7 15	23 43	2 17	3 4	0 44	5 29	1 25	23 18	1 58	7 56	1 16	2 30	1 55	4 6	0 44	22 4	1 16	13 6	15 21	15 4	15 23	22 48	4 22	3 44
S 4	6 53	26 5	3 10	3 44	0 53	5 0	1 25	23 24	1 58	8 0	1 16	2 27	1 55	4 4	0 44	22 4	1 16	13 7	15 21	15 4	15 22	22 50	4 21	3 44
S 5	6 31	27 16	3 56	4 24	1 2	4 31	1 25	23 30	1 59	8 3	1 17	2 24	1 55	4 3	0 44	22 4	1 16	13 7	15 21	15 4	15 21	22 52	4 20	3 44
M 6	6 9	27 10	4 32	5 2	1 11	4 1	1 25	23 35	1 59	8 6	1 17	2 21	1 55	4 2	0 44	22 4	1 16	13 8	15 21	15 2	15 20	22 54	4 19	3 44
T 7	5 47	25 43	4 56	5 40	1 21	3 32	1 24	23 41	1 59	8 9	1 17	2 18	1 55	4 0	0 44	22 4	1 16	13 9	15 22	15 1	15 19	22 56	4 18	3 44
W 8	5 24	22 56	5 6	6 18	1 30	3 2	1 24	23 47	1 59	8 12	1 17	2 15	1 55	3 59	0 44	22 4	1 16	13 9	15 22	14 58	15 18	22 58	4 17	3 44
T 9	5 2	18 55	5 0	6 54	1 39	2 32	1 23	23 52	1 59	8 15	1 17	2 12	1 55	3 57	0 44	22 4	1 16	13 10	15 22	14 55	15 17	23 0	4 15	3 44
F 10	4 39	13 52	4 38	7 29	1 48	2 2	1 23	23 57	1 59	8 18	1 17	2 9	1 55	3 56	0 44	22 4	1 16	13 10	15 22	14 53	15 16	23 2	4 14	3 44
S 11	4 17	8 0	4 0	8 4	1 58	1 32	1 22	24 2	1 59	8 21	1 17	2 6	1 55	3 54	0 44	22 4	1 16	13 11	15 22	14 50	15 15	23 4	4 13	3 44
S 12	3 54	1 39	3 6	8 37	2 7	1 2	1 21	24 7	1 59	8 24	1 17	2 3	1 55	3 53	0 44	22 4	1 16	13 11	15 22	14 48	15 14	23 6	4 12	3 44
M13	3 31	4n54	2 0	9 10	2 16	0 32	1 20	24 12	1 59	8 27	1 17	2 0	1 55	3 51	0 44	22 4	1 16	13 12	15 22	14 47	15 13	23 8	4 11	3 44
T 14	3 9	11 15	0 46	9 41	2 25	0 2	1 19	24 17	1 59	8 30	1 17	1 57	1 55	3 50	0 44	22 4	1 16	13 12	15 22	14 46	15 12	23 10	4 10	3 44
W15	2 46	17 2	0n32	10 11	2 34	0s29	1 19	24 21	1 59	8 33	1 17	1 54	1 55	3 48	0 44	22 4	1 16	13 13	15 22	14 46	15 11	23 12	4 9	3 44
T 16	2 23	21 51	1 47	10 40	2 42	0 59	1 18	24 25	1 59	8 35	1 17	1 51	1 55	3 47	0 44	22 4	1 16	13 14	15 22	14 46	15 10	23 14	4 8	3 44
F 17	2 0	25 20	2 55	11 7	2 51	1 29	1 16	24 30	1 59	8 38	1 17	1 48	1 55	3 45	0 44	22 4	1 15	13 14	15 23	14 47	15 9	23 16	4 7	3 44
S 18	1 37	27 12	3 52	11 33	2 59	1 59	1 15	24 34	1 59	8 41	1 17	1 45	1 55	3 44	0 44	22 5	1 15	13 15	15 23	14 47	15 8	23 18	4 5	3 44
S 19	1 14	27 18	4 35	11 58	3 7	2 29	1 14	24 37	1 59	8 44	1 17	1 42	1 55	3 42	0 44	22 5	1 15	13 15	15 23	14 46	15 7	23 20	4 4	3 44
M20	0 51	25 42	5 1	12 20	3 15	3 0	1 13	24 41	1 59	8 47	1 17	1 39	1 55	3 41	0 44	22 5	1 15	13 16	15 23	14 46	15 6	23 22	4 3	3 44
T 21	0 28	22 36	5 10	12 41	3 22	3 30	1 12	24 45	1 58	8 49	1 17	1 37	1 55	3 39	0 44	22 5	1 15	13 16	15 23	14 44	15 5	23 24	4 2	3 43
W22	0 5	18 18	5 1	13 1	3 29	4 0	1 10	24 48	1 58	8 52	1 17	1 34	1 55	3 38	0 44	22 5	1 15	13 17	15 23	14 42	15 4	23 26	4 1	3 43
T 23	0s18	13 11	4 36	13 18	3 35	4 30	1 9	24 51	1 58	8 54	1 17	1 31	1 55	3 36	0 44	22 5	1 15	13 17	15 23	14 40	15 3	23 27	4 0	3 43
F 24	0 41	7 34	3 57	13 32	3 41	5 0	1 7	24 54	1 58	8 57	1 17	1 28	1 55	3 35	0 44	22 5	1 15	13 18	15 23	14 38	15 2	23 29	3 58	3 43
S 25	1 5	1 44	3 6	13 45	3 47	5 29	1 6	24 57	1 58	9 0	1 17	1 25	1 55	3 33	0 44	22 5	1 15	13 18	15 23	14 36	15 1	23 31	3 57	3 43
S 26	1 28	4s 5	2 7	13 54	3 51	5 59	1 4	25 0	1 58	9 2	1 17	1 22	1 55	3 32	0 44	22 5	1 15	13 19	15 23	14 35	15 0	23 33	3 56	3 43
M27	1 51	9 38	1 3	14 1	3 55	6 29	1 3	25 2	1 58	9 4	1 17	1 19	1 55	3 31	0 44	22 5	1 15	13 19	15 23	14 34	14 59	23 35	3 55	3 43
T 28	2 14	14 45	0s 2	14 5	3 58	6 58	1 1	25 4	1 58	9 7	1 17	1 16	1 55	3 29	0 44	22 5	1 15	13 20	15 23	14 34	14 58	23 37	3 54	3 43
W29	2 37	19 14	1 7	14 6	4 0	7 27	0 59	25 6	1 57	9 9	1 17	1 13	1 55	3 28	0 45	22 5	1 15	13 20	15 23	14 34	14 57	23 39	3 52	3 43
T 30	3s 0	22s54	2s 9	14s 3	4s 0	7s57	0n57	25s 8	1s57	9s11	1s17	1n10	1n56	3n26	0n45	22s 5	1n15	13s21	15s23	14n35	14n56	23s41	3n51	3n43

Julian Day Number = 2745443.5, Delta T = 35m46s
Ecliptic obliquity = 23°20'13, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°00'00, Lahiri = 35°07'00

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ASTRODIENST EPHEMERIS for the year 2804
geocentric

OCTOBER 2804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 41 24	8♎33'51	15♐28	26°R37	24♎ 3	24♐17	9°R20	1♎38	23♍ 6	1♑15	1°R53	9♉29	10♉33	7♐15	1°R 5	F 1
S 2	0 45 21	9°32'25	27°18	26♎13	25°17	24°57	9♓14	1°46	23° 9	1°15	1♈52	9°30	10°30	7°22	1♈ 2	S 2
S 3	0 49 17	10°31'02	9♑15	25°43	26°31	25°37	9° 8	1°53	23°13	1°16	1°51	9°R31	10°27	7°29	0°59	S 3
M 4	0 53 14	11°29'40	21°24	25° 5	27°45	26°17	9° 3	2° 1	23°17	1°17	1°50	9°31	10°24	7°35	0°57	M 4
T 5	0 57 10	12°28'19	3♒50	24°21	29° 0	26°57	8°57	2° 8	23°20	1°17	1°49	9°29	10°21	7°42	0°54	T 5
W 6	1 1 7	13°27'01	16°36	23°31	0♏14	27°38	8°52	2°16	23°24	1°18	1°47	9°26	10°17	7°49	0°51	W 6
T 7	1 5 3	14°25'44	29°46	22°35	1°28	28°18	8°47	2°23	23°27	1°19	1°46	9°23	10°14	7°55	0°48	T 7
F 8	1 9 0	15°24'28	13♓21	21°34	2°42	28°59	8°42	2°31	23°31	1°20	1°45	9°19	10°11	8° 2	0°46	F 8
S 9	1 12 56	16°23'14	27°19	20°29	3°57	29°40	8°37	2°38	23°35	1°21	1°44	9°16	10° 8	8° 9	0°43	S 9
S 10	1 16 53	17°22'02	11♈39	19°23	5°11	0♑20	8°33	2°46	23°38	1°21	1°43	9°13	10° 5	8°15	0°40	S 10
M11	1 20 49	18°20'52	26°14	18°15	6°25	1° 1	8°28	2°53	23°42	1°22	1°42	9°12	10° 1	8°22	0°38	M11
T 12	1 24 46	19°19'45	10♉58	17° 9	7°39	1°43	8°24	3° 0	23°45	1°23	1°40	9°D11	9°58	8°29	0°35	T 12
W13	1 28 43	20°18'39	25°45	16° 6	8°53	2°24	8°20	3° 8	23°49	1°24	1°39	9°12	9°55	8°35	0°32	W13
T 14	1 32 39	21°17'35	10♊27	15° 7	10° 8	3° 5	8°16	3°15	23°52	1°25	1°38	9°13	9°52	8°42	0°30	T 14
F 15	1 36 36	22°16'34	24°59	14°15	11°22	3°47	8°12	3°22	23°55	1°26	1°37	9°14	9°49	8°49	0°27	F 15
S 16	1 40 32	23°15'35	9♋17	13°30	12°36	4°28	8° 9	3°29	23°59	1°27	1°36	9°15	9°46	8°55	0°25	S 16
S 17	1 44 29	24°14'39	23°19	12°54	13°50	5°10	8° 6	3°37	24° 2	1°29	1°35	9°R16	9°42	9° 2	0°22	S 17
M18	1 48 25	25°13'44	7♌ 4	12°28	15° 5	5°52	8° 3	3°44	24° 6	1°30	1°34	9°15	9°39	9° 9	0°20	M18
T 19	1 52 22	26°12'52	20°32	12°12	16°19	6°34	8° 0	3°51	24° 9	1°31	1°33	9°14	9°36	9°15	0°17	T 19
W20	1 56 18	27°12'02	3♍44	12°D 7	17°33	7°16	7°57	3°58	24°12	1°32	1°31	9°13	9°33	9°22	0°15	W20
T 21	2 0 15	28°11'14	16°40	12°13	18°47	7°58	7°54	4° 5	24°16	1°33	1°30	9°11	9°30	9°29	0°13	T 21
F 22	2 4 12	29°10'29	29°22	12°29	20° 1	8°41	7°52	4°13	24°19	1°35	1°29	9°10	9°27	9°35	0°10	F 22
S 23	2 8 8	0♏ 9'45	11♎51	12°55	21°16	9°23	7°50	4°20	24°22	1°36	1°28	9° 9	9°23	9°42	0° 8	S 23
S 24	2 12 5	1° 9'04	24° 9	13°31	22°30	10° 6	7°48	4°27	24°25	1°37	1°27	9° 8	9°20	9°49	0° 6	S 24
M25	2 16 1	2° 8'24	6♏16	14°15	23°44	10°48	7°46	4°34	24°29	1°38	1°26	9°D 8	9°17	9°55	0° 3	M25
T 26	2 19 58	3° 7'47	18°16	15° 8	24°58	11°31	7°44	4°41	24°32	1°40	1°25	9° 8	9°14	10° 2	0° 1	T 26
W27	2 23 54	4° 7'12	0♐ 8	16° 8	26°12	12°14	7°43	4°48	24°35	1°41	1°24	9° 8	9°11	10° 9	29♓59	W27
T 28	2 27 51	5° 6'38	11°57	17°15	27°27	12°57	7°42	4°54	24°38	1°43	1°23	9° 9	9° 7	10°15	29°57	T 28
F 29	2 31 47	6° 6'07	23°45	18°28	28°41	13°40	7°41	5° 1	24°41	1°44	1°22	9° 9	9° 4	10°22	29°55	F 29
S 30	2 35 44	7° 5'37	5♑35	19°45	29°55	14°23	7°40	5° 8	24°44	1°46	1°21	9° 9	9° 1	10°29	29°52	S 30
S 31	2 39 41	8♏ 5'09	17♑32	21♎ 7	1♐ 9	15♑ 6	7♓40	5♎15	24♍47	1♑47	1♈20	9♉10	8♉58	10♐35	29♓50	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s23	25s37	3s 5	13s57	4s 0	8s26	0n56	25s10	1s57	9s13	1s17	1n 7	1n56	3n25	0n45	22s 5	1n15	13s21	15s23	14n35	14n55	23s43	3n50	3n43
S 2	3 46	27 11	3 53	13 46	3 58	8 54	0 54	25 11	1 57	9 16	1 17	1 4	1 56	3 23	0 45	22 5	1 15	13 22	15 23	14 36	14 55	23 45	3 49	3 43
S 3	4 9	27 32	4 32	13 32	3 54	9 23	0 52	25 13	1 57	9 18	1 17	1 1	1 56	3 22	0 45	22 5	1 15	13 22	15 23	14 36	14 54	23 47	3 48	3 42
M 4	4 32	26 33	4 59	13 13	3 49	9 51	0 50	25 14	1 57	9 20	1 16	0 58	1 56	3 20	0 45	22 5	1 15	13 22	15 23	14 36	14 53	23 48	3 47	3 42
T 5	4 54	24 16	5 13	12 51	3 42	10 20	0 48	25 14	1 56	9 22	1 16	0 56	1 56	3 19	0 45	22 5	1 15	13 23	15 23	14 35	14 52	23 50	3 45	3 42
W 6	5 17	20 45	5 12	12 24	3 33	10 48	0 46	25 15	1 56	9 23	1 16	0 53	1 56	3 18	0 45	22 5	1 15	13 23	15 23	14 34	14 51	23 52	3 44	3 42
T 7	5 40	16 6	4 55	11 53	3 23	11 15	0 44	25 15	1 56	9 25	1 16	0 50	1 56	3 16	0 45	22 5	1 14	13 24	15 23	14 33	14 50	23 54	3 43	3 42
F 8	6 2	10 32	4 21	11 19	3 10	11 43	0 41	25 16	1 56	9 27	1 16	0 47	1 56	3 15	0 45	22 5	1 14	13 24	15 23	14 32	14 49	23 56	3 42	3 42
S 9	6 25	4 17	3 31	10 41	2 56	12 10	0 39	25 16	1 55	9 29	1 16	0 44	1 56	3 13	0 45	22 5	1 14	13 25	15 23	14 31	14 48	23 58	3 41	3 42
S 10	6 47	2n21	2 26	10 1	2 40	12 37	0 37	25 15	1 55	9 30	1 16	0 41	1 56	3 12	0 45	22 5	1 14	13 25	15 22	14 30	14 47	24 0	3 39	3 42
M11	7 10	8 59	1 11	9 19	2 22	13 3	0 35	25 15	1 55	9 32	1 16	0 38	1 56	3 11	0 45	22 5	1 14	13 25	15 22	14 30	14 46	24 1	3 38	3 41
T 12	7 32	15 13	0n10	8 37	2 3	13 30	0 32	25 14	1 55	9 33	1 16	0 36	1 56	3 9	0 45	22 6	1 14	13 26	15 22	14 30	14 45	24 3	3 37	3 41
W13	7 54	20 34	1 30	7 54	1 44	13 56	0 30	25 13	1 54	9 35	1 16	0 33	1 57	3 8	0 45	22 6	1 14	13 26	15 22	14 30	14 44	24 5	3 36	3 41
T 14	8 16	24 38	2 44	7 13	1 23	14 21	0 28	25 12	1 54	9 36	1 15	0 30	1 57	3 7	0 45	22 6	1 14	13 26	15 22	14 30	14 43	24 7	3 35	3 41
F 15	8 38	27 1	3 47	6 34	1 3	14 47	0 25	25 11	1 54	9 37	1 15	0 27	1 57	3 5	0 45	22 6	1 14	13 27	15 22	14 31	14 42	24 9	3 34	3 41
S 16	9 0	27 34	4 34	5 58	0 42	15 12	0 23	25 9	1 53	9 39	1 15	0 24	1 57	3 4	0 45	22 6	1 14	13 27	15 22	14 31	14 41	24 10	3 32	3 41
S 17	9 22	26 20	5 4	5 25	0 23	15 36	0 20	25 7	1 53	9 40	1 15	0 22	1 57	3 3	0 45	22 6	1 14	13 27	15 22	14 31	14 40	24 12	3 31	3 41
M18	9 43	23 31	5 16	4 58	0 3	16 0	0 18	25 5	1 53	9 41	1 15	0 19	1 57	3 1	0 45	22 6	1 14	13 28	15 22	14 31	14 39	24 14	3 30	3 40
T 19	10 5	19 29	5 10	4 35	0n15	16 24	0 15	25 3	1 52	9 42	1 15	0 16	1 57	3 0	0 45	22 6	1 14	13 28	15 22	14 31	14 38	24 16	3 29	3 40
W20	10 26	14 34	4 48	4 17	0 32	16 48	0 13	25 0	1 52	9 43	1 15	0 13	1 57	2 59	0 45	22 6	1 14	13 28	15 21	14 30	14 37	24 18	3 28	3 40
T 21	10 47	9 6	4 12	4 5	0 47	17 10	0 10	24 57	1 52	9 43	1 15	0 11	1 57	2 57	0 45	22 6	1 14	13 29	15 21	14 30	14 36	24 19	3 27	3 40
F 22	11 8	3 22	3 23	3 58	1 1	17 33	0 8	24 54	1 51	9 44	1 14	0 8	1 58	2 56	0 45	22 6	1 14	13 29	15 21	14 29	14 35	24 21	3 26	3 40
S 23	11 29	2s26	2 26	3 57	1 14	17 55	0 5	24 51	1 51	9 45	1 14	0 5	1 58	2 55	0 45	22 6	1 14	13 29	15 21	14 29	14 34	24 23	3 25	3 40
S 24	11 49	8 3	1 22	4 0	1 25	18 17	0 2	24 47	1 50	9 45	1 14	0 3	1 58	2 54	0 45	22 6	1 14	13 30	15 21	14 29	14 33	24 25	3 24	3 39
M25	12 10	13 18	0 16	4 9	1 34	18 38	0s 0	24 44	1 50	9 46	1 14	0 0	1 58	2 52	0 45	22 6	1 14	13 30	15 21	14 29	14 32	24 26	3 23	3 39
T 26	12 30	18 0	0s50	4 22	1 42	18 59	0 3	24 40	1 50	9 46	1 14	0s 3	1 58	2 51	0 45	22 6	1 14	13 30	15 20	14 29	14 31	24 28	3 21	3 39
W27	12 50	21 57	1 54	4 39	1 49	19 19	0 6	24 35	1 49	9 47	1 14	0 5	1 58	2 50	0 45	22 6	1 14	13 30	15 20	14 29	14 30	24 30	3 20	3 39
T 28	13 10	24 58	2 52	4 59	1 54	19 38	0 8	24 31	1 49	9 47	1 14	0 8	1 58	2 49	0 45	22 6	1 14	13 31	15 20	14 29	14 29	24 32	3 19	3 39
F 29	13 30	26 55	3 43	5 23	1 58	19 58	0 11	24 26	1 48	9 47	1 13	0 10	1 58	2 48	0 45	22 6	1 14	13 31	15 20	14 29	14 28	24 33	3 18	3 38
S 30	13 49	27 38	4 25	5 50	2 1	20 16	0 14	24 21	1 48	9 47	1 13	0 13	1 59	2 46	0 45	22 6	1 13	13 31	15 20	14 29	14 26	24 35	3 17	3 38
S 31	14s 9	27s 5	4s55	6s19	2n 3	20s34	0s16	24s16	1s47	9s47	1s13	0s15	1n59	2n45	0n45	22s 6	1n13	13s31	15s20	14n29	14n25	24s37	3n16	3n38

Julian Day Number = 2745473.5, Delta T = 35m47s
Ecliptic obliquity = 23°20'13, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°00'04, Lahiri = 35°07'04

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ASTRODIENST EPHEMERIS for the year 2804
geocentric

NOVEMBER 2804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 43 37	9♏ 4'43	29♑39	22♎33	2♐23	15♑50	7°R39	5♎22	24♍50	1♑49	1°R19	9°R10	8♉55	10♐42	29°R48	M 1
T 2	2 47 34	10° 4'18	12♒ 1	24° 1	3°37	16°33	7°D39	5°28	24°53	1°50	1♈18	9°D10	8°52	10°49	29♓46	T 2
W 3	2 51 30	11° 3'56	24°42	25°33	4°52	17°17	7♓39	5°35	24°56	1°52	1°18	9♉10	8°48	10°55	29°45	W 3
T 4	2 55 27	12° 3'34	7♓47	27° 6	6° 6	18° 0	7°39	5°42	24°59	1°53	1°17	9°10	8°45	11° 2	29°43	T 4
F 5	2 59 23	13° 3'15	21°17	28°41	7°20	18°44	7°40	5°48	25° 2	1°55	1°16	9°10	8°42	11° 9	29°41	F 5
S 6	3 3 20	14° 2'57	5♈15	0♏18	8°34	19°28	7°40	5°55	25° 4	1°57	1°15	9°11	8°39	11°15	29°39	S 6
S 7	3 7 16	15° 2'40	19°38	1°55	9°48	20°12	7°41	6° 1	25° 7	1°58	1°14	9°11	8°36	11°22	29°37	S 7
M 8	3 11 13	16° 2'26	4♉24	3°34	11° 2	20°56	7°42	6° 7	25°10	2° 0	1°13	9°R11	8°32	11°29	29°36	M 8
T 9	3 15 10	17° 2'14	19°25	5°12	12°16	21°40	7°44	6°14	25°13	2° 2	1°13	9°11	8°29	11°35	29°34	T 9
W10	3 19 6	18° 2'03	4♊33	6°52	13°30	22°24	7°45	6°20	25°15	2° 3	1°12	9°11	8°26	11°42	29°32	W10
T 11	3 23 3	19° 1'55	19°39	8°31	14°44	23° 8	7°47	6°26	25°18	2° 5	1°11	9°10	8°23	11°49	29°31	T 11
F 12	3 26 59	20° 1'48	4♋34	10°11	15°59	23°52	7°49	6°32	25°20	2° 7	1°10	9° 8	8°20	11°55	29°29	F 12
S 13	3 30 56	21° 1'44	19°11	11°51	17°13	24°36	7°51	6°39	25°23	2° 9	1°10	9° 7	8°17	12° 2	29°28	S 13
S 14	3 34 52	22° 1'42	3♌25	13°30	18°27	25°21	7°53	6°45	25°25	2°10	1° 9	9° 6	8°13	12° 9	29°26	S 14
M15	3 38 49	23° 1'42	17°14	15°10	19°41	26° 5	7°55	6°51	25°28	2°12	1° 8	9°D 5	8°10	12°15	29°25	M15
T 16	3 42 46	24° 1'44	0♍40	16°49	20°55	26°50	7°58	6°57	25°30	2°14	1° 7	9° 5	8° 7	12°22	29°24	T 16
W17	3 46 42	25° 1'48	13°42	18°28	22° 9	27°34	8° 1	7° 3	25°33	2°16	1° 7	9° 6	8° 4	12°29	29°22	W17
T 18	3 50 39	26° 1'54	26°25	20° 7	23°23	28°19	8° 4	7° 8	25°35	2°18	1° 6	9° 7	8° 1	12°35	29°21	T 18
F 19	3 54 35	27° 2'02	8♎52	21°45	24°37	29° 4	8° 7	7°14	25°37	2°20	1° 6	9° 9	7°58	12°42	29°20	F 19
S 20	3 58 32	28° 2'12	21° 6	23°23	25°51	29°49	8°11	7°20	25°39	2°22	1° 5	9°10	7°54	12°49	29°19	S 20
S 21	4 2 28	29° 2'25	3♏10	25° 1	27° 5	0♒34	8°14	7°26	25°42	2°24	1° 4	9°R11	7°51	12°55	29°18	S 21
M22	4 6 25	0♐ 2'39	15° 7	26°38	28°19	1°19	8°18	7°31	25°44	2°26	1° 4	9°11	7°48	13° 2	29°17	M22
T 23	4 10 21	1° 2'54	26°59	28°15	29°33	2° 4	8°22	7°37	25°46	2°28	1° 3	9°10	7°45	13° 9	29°16	T 23
W24	4 14 18	2° 3'12	8♐48	29°52	0♑47	2°49	8°26	7°42	25°48	2°30	1° 3	9° 8	7°42	13°15	29°15	W24
T 25	4 18 14	3° 3'31	20°37	1♐29	2° 1	3°34	8°31	7°47	25°50	2°32	1° 2	9° 4	7°38	13°22	29°14	T 25
F 26	4 22 11	4° 3'52	2♑27	3° 5	3°15	4°19	8°35	7°53	25°52	2°34	1° 2	9° 0	7°35	13°29	29°13	F 26
S 27	4 26 8	5° 4'14	14°20	4°41	4°29	5° 4	8°40	7°58	25°54	2°36	1° 2	8°55	7°32	13°35	29°12	S 27
S 28	4 30 4	6° 4'38	26°19	6°16	5°43	5°50	8°45	8° 3	25°56	2°38	1° 1	8°51	7°29	13°42	29°12	S 28
M29	4 34 1	7° 5'03	8♒28	7°51	6°57	6°35	8°50	8° 8	25°57	2°40	1° 1	8°47	7°26	13°49	29°11	M29
T 30	4 37 57	8♐ 5'30	20♒48	9♐26	8♑11	7♒21	8♓55	8♎13	25♍59	2♑42	1♈ 0	8♉44	7♉23	13♐55	29♓11	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s28	25s14	5s13	6s50	2n 3	20s52	0s19	24s10	1s47	9s47	1s13	0s18	1n59	2n44	0n45	22s 6	1n13	13s31	15s19	14n29	14n24	24s39	3n15	3n38
T 2	14 46	22 11	5 17	7 22	2 3	21 9	0 22	24 5	1 46	9 47	1 13	0 20	1 59	2 43	0 45	22 6	1 13	13 32	15 19	14 29	14 23	24 40	3 14	3 38
W 3	15 5	18 2	5 6	7 57	2 2	21 25	0 24	23 59	1 46	9 47	1 13	0 23	1 59	2 42	0 45	22 6	1 13	13 32	15 19	14 29	14 22	24 42	3 13	3 37
T 4	15 23	12 56	4 39	8 32	2 0	21 41	0 27	23 52	1 46	9 47	1 12	0 25	1 59	2 41	0 45	22 6	1 13	13 32	15 19	14 29	14 21	24 44	3 12	3 37
F 5	15 41	7 3	3 56	9 8	1 57	21 56	0 30	23 46	1 45	9 47	1 12	0 28	2 0	2 40	0 45	22 6	1 13	13 32	15 19	14 29	14 20	24 45	3 12	3 37
S 6	15 59	0 39	2 58	9 45	1 54	22 10	0 33	23 39	1 45	9 46	1 12	0 30	2 0	2 39	0 45	22 6	1 13	13 32	15 18	14 30	14 19	24 47	3 11	3 37
S 7	16 17	6n 0	1 46	10 22	1 50	22 24	0 35	23 32	1 44	9 46	1 12	0 33	2 0	2 37	0 45	22 6	1 13	13 32	15 18	14 30	14 18	24 49	3 10	3 37
M 8	16 34	12 31	0 27	10 59	1 46	22 38	0 38	23 25	1 44	9 45	1 12	0 35	2 0	2 36	0 45	22 6	1 13	13 32	15 18	14 30	14 17	24 50	3 9	3 36
T 9	16 51	18 25	0n56	11 36	1 41	22 50	0 41	23 18	1 43	9 45	1 12	0 37	2 0	2 35	0 45	22 6	1 13	13 32	15 18	14 30	14 16	24 52	3 8	3 36
W10	17 8	23 11	2 16	12 14	1 36	23 2	0 43	23 10	1 42	9 44	1 11	0 40	2 0	2 34	0 45	22 6	1 13	13 33	15 17	14 30	14 15	24 54	3 7	3 36
T 11	17 24	26 22	3 26	12 51	1 31	23 14	0 46	23 2	1 42	9 43	1 11	0 42	2 1	2 33	0 45	22 6	1 13	13 33	15 17	14 29	14 14	24 55	3 6	3 36
F 12	17 40	27 37	4 21	13 27	1 25	23 24	0 48	22 54	1 41	9 42	1 11	0 44	2 1	2 32	0 45	22 6	1 13	13 33	15 17	14 29	14 13	24 57	3 6	3 35
S 13	17 56	26 53	4 58	14 4	1 20	23 34	0 51	22 46	1 41	9 41	1 11	0 46	2 1	2 31	0 45	22 6	1 13	13 33	15 17	14 28	14 12	24 59	3 5	3 35
S 14	18 12	24 25	5 15	14 39	1 13	23 44	0 54	22 37	1 40	9 40	1 11	0 49	2 1	2 30	0 46	22 6	1 13	13 33	15 16	14 28	14 11	25 0	3 4	3 35
M15	18 27	20 35	5 14	15 15	1 7	23 52	0 56	22 28	1 40	9 39	1 11	0 51	2 1	2 30	0 46	22 6	1 13	13 33	15 16	14 28	14 10	25 2	3 3	3 35
T 16	18 42	15 47	4 55	15 49	1 1	24 0	0 59	22 19	1 39	9 38	1 10	0 53	2 1	2 29	0 46	22 6	1 13	13 33	15 16	14 28	14 9	25 3	3 2	3 34
W17	18 57	10 24	4 21	16 23	0 54	24 7	1 1	22 10	1 39	9 37	1 10	0 55	2 2	2 28	0 46	22 6	1 13	13 33	15 16	14 28	14 8	25 5	3 2	3 34
T 18	19 11	4 42	3 35	16 56	0 48	24 14	1 4	22 1	1 38	9 36	1 10	0 57	2 2	2 27	0 46	22 6	1 13	13 33	15 15	14 28	14 7	25 7	3 1	3 34
F 19	19 25	1s 3	2 40	17 28	0 41	24 20	1 6	21 51	1 37	9 34	1 10	0 59	2 2	2 26	0 46	22 6	1 13	13 33	15 15	14 29	14 6	25 8	3 0	3 34
S 20	19 38	6 41	1 38	17 59	0 34	24 25	1 8	21 41	1 37	9 33	1 10	1 1	2 2	2 25	0 46	22 6	1 13	13 33	15 15	14 29	14 5	25 10	3 0	3 33
S 21	19 52	12 0	0 33	18 30	0 27	24 29	1 11	21 31	1 36	9 31	1 10	1 3	2 2	2 24	0 46	22 6	1 13	13 33	15 15	14 30	14 4	25 11	2 59	3 33
M22	20 4	16 49	0s33	18 59	0 20	24 33	1 13	21 20	1 36	9 30	1 9	1 5	2 3	2 24	0 46	22 6	1 13	13 33	15 14	14 30	14 3	25 13	2 58	3 33
T 23	20 17	20 58	1 37	19 28	0 13	24 35	1 15	21 9	1 35	9 28	1 9	1 7	2 3	2 23	0 46	22 6	1 13	13 33	15 14	14 29	14 2	25 14	2 58	3 33
W24	20 29	24 15	2 36	19 56	0 7	24 38	1 18	20 59	1 34	9 26	1 9	1 9	2 3	2 22	0 46	22 6	1 13	13 33	15 14	14 29	14 1	25 16	2 57	3 32
T 25	20 41	26 28	3 29	20 22	0s 0	24 39	1 20	20 48	1 34	9 25	1 9	1 11	2 3	2 21	0 46	22 6	1 13	13 32	15 13	14 27	14 0	25 18	2 57	3 32
F 26	20 52	27 31	4 12	20 48	0 7	24 40	1 22	20 36	1 33	9 23	1 9	1 13	2 3	2 20	0 46	22 6	1 13	13 32	15 13	14 26	13 59	25 19	2 56	3 32
S 27	21 3	27 18	4 45	21 12	0 14	24 40	1 24	20 25	1 32	9 21	1 9	1 15	2 4	2 20	0 46	22 6	1 13	13 32	15 13	14 25	13 58	25 21	2 56	3 32
S 28	21 14	25 48	5 6	21 36	0 20	24 39	1 26	20 13	1 32	9 19	1 8	1 17	2 4	2 19	0 46	22 6	1 13	13 32	15 12	14 23	13 57	25 22	2 55	3 31
M29	21 24	23 6	5 13	21 58	0 27	24 37	1 28	20 1	1 31	9 17	1 8	1 19	2 4	2 18	0 46	22 6	1 13	13 32	15 12	14 22	13 56	25 24	2 55	3 31
T 30	21s34	19s20	5s 6	22s20	0s34	24s35	1s30	19s49	1s30	9s15	1s 8	1s20	2n 4	2n18	0n46	22s 6	1n12	13s32	15s12	14n21	13n55	25s25	2n54	3n31

Julian Day Number = 2745504.5, Delta T = 35m47s
Ecliptic obliquity = 23°20'13, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°00'08, Lahiri = 35°07'09

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ASTRODIENST EPHEMERIS for the year 2804
geocentric

DECEMBER 2804 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 41 54	9♐ 5'58	3♓25	11♐ 1	9♑25	8♒ 6	9♓ 1	8♎18	26♍ 1	2♑44	1°R 0	8°D43	7♉19	14♐ 2	29°R10	W 1
T 2	4 45 50	10° 6'27	16°22	12°36	10°38	8°52	9° 6	8°23	26° 2	2°46	1♈ 0	8♉43	7°16	14° 9	29♓10	T 2
F 3	4 49 47	11° 6'57	29°42	14°10	11°52	9°37	9°12	8°28	26° 4	2°48	1° 0	8°44	7°13	14°15	29° 9	F 3
S 4	4 53 44	12° 7'28	13♈28	15°44	13° 6	10°23	9°18	8°32	26° 6	2°51	0°59	8°45	7°10	14°22	29° 9	S 4
S 5	4 57 40	13° 8'01	27°41	17°18	14°20	11° 8	9°24	8°37	26° 7	2°53	0°59	8°47	7° 7	14°29	29° 9	S 5
M 6	5 1 37	14° 8'34	12♉20	18°52	15°34	11°54	9°31	8°41	26° 9	2°55	0°59	8°R47	7° 4	14°35	29° 8	M 6
T 7	5 5 33	15° 9'09	27°20	20°25	16°48	12°40	9°37	8°46	26°10	2°57	0°59	8°46	7° 0	14°42	29° 8	T 7
W 8	5 9 30	16° 9'46	12♊35	21°59	18° 1	13°26	9°44	8°50	26°11	2°59	0°58	8°43	6°57	14°49	29° 8	W 8
T 9	5 13 26	17°10'24	27°53	23°32	19°15	14°12	9°51	8°54	26°13	3° 1	0°58	8°38	6°54	14°55	29°D 8	T 9
F 10	5 17 23	18°11'03	13♋ 4	25° 6	20°29	14°57	9°58	8°59	26°14	3° 4	0°58	8°32	6°51	15° 2	29° 8	F 10
S 11	5 21 19	19°11'43	27°59	26°39	21°42	15°43	10° 5	9° 3	26°15	3° 6	0°58	8°26	6°48	15° 9	29° 8	S 11
S 12	5 25 16	20°12'25	12♌29	28°12	22°56	16°29	10°12	9° 7	26°16	3° 8	0°58	8°20	6°45	15°15	29° 8	S 12
M13	5 29 13	21°13'09	26°30	29°45	24°10	17°15	10°19	9°11	26°17	3°10	0°58	8°16	6°41	15°22	29° 8	M13
T 14	5 33 9	22°13'54	10♍ 2	1♑17	25°23	18° 1	10°27	9°14	26°18	3°12	0°58	8°13	6°38	15°29	29° 9	T 14
W15	5 37 6	23°14'40	23° 6	2°50	26°37	18°47	10°35	9°18	26°19	3°15	0°D58	8°D12	6°35	15°35	29° 9	W15
T 16	5 41 2	24°15'28	5♎47	4°23	27°51	19°33	10°43	9°22	26°20	3°17	0°58	8°13	6°32	15°42	29° 9	T 16
F 17	5 44 59	25°16'17	18° 8	5°56	29° 4	20°20	10°51	9°25	26°21	3°19	0°58	8°14	6°29	15°49	29°10	F 17
S 18	5 48 55	26°17'08	0♏14	7°28	0♒18	21° 6	10°59	9°29	26°22	3°21	0°58	8°15	6°25	15°55	29°10	S 18
S 19	5 52 52	27°17'59	12°10	9° 0	1°31	21°52	11° 7	9°32	26°22	3°24	0°58	8°R16	6°22	16° 2	29°11	S 19
M20	5 56 48	28°18'53	24° 0	10°33	2°45	22°38	11°16	9°35	26°23	3°26	0°58	8°14	6°19	16° 9	29°11	M20
T 21	6 0 45	29°19'47	5♐48	12° 5	3°58	23°24	11°24	9°39	26°24	3°28	0°58	8°10	6°16	16°16	29°12	T 21
W22	6 4 42	0♑20'42	17°36	13°37	5°12	24°11	11°33	9°42	26°24	3°30	0°59	8° 4	6°13	16°22	29°12	W22
T 23	6 8 38	1°21'39	29°27	15° 8	6°25	24°57	11°42	9°45	26°25	3°33	0°59	7°55	6°10	16°29	29°13	T 23
F 24	6 12 35	2°22'36	11♑23	16°40	7°38	25°43	11°51	9°48	26°25	3°35	0°59	7°44	6° 6	16°36	29°14	F 24
S 25	6 16 31	3°23'34	23°24	18°11	8°52	26°30	12° 0	9°50	26°26	3°37	0°59	7°33	6° 3	16°42	29°15	S 25
S 26	6 20 28	4°24'33	5♒32	19°41	10° 5	27°16	12°10	9°53	26°26	3°39	1° 0	7°22	6° 0	16°49	29°16	S 26
M27	6 24 24	5°25'33	17°48	21°12	11°18	28° 2	12°19	9°56	26°26	3°42	1° 0	7°12	5°57	16°56	29°17	M27
T 28	6 28 21	6°26'33	0♓15	22°41	12°31	28°49	12°29	9°58	26°26	3°44	1° 0	7° 4	5°54	17° 2	29°18	T 28
W29	6 32 18	7°27'33	12°54	24°10	13°45	29°35	12°39	10° 0	26°27	3°46	1° 1	6°58	5°51	17° 9	29°19	W29
T 30	6 36 14	8°28'34	25°49	25°37	14°58	0♓22	12°48	10° 3	26°27	3°49	1° 1	6°55	5°47	17°16	29°20	T 30
F 31	6 40 11	9♑29'35	9♈ 1	27♑ 4	16♒11	1♓ 8	12♓58	10♎ 5	26°R27	3♑51	1♈ 1	6°D54	5♉44	17♐22	29♓21	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s43	14s38	4s45	22s40	0s40	24s32	1s32	19s37	1s30	9s12	1s 8	1s22	2n 5	2n17	0n46	22s 6	1n12	13s32	15s12	14n21	13n54	25s27	2n54	3n31
T 2	21 52	9 10	4 8	22 59	0 46	24 28	1 34	19 24	1 29	9 10	1 8	1 24	2 5	2 16	0 46	22 6	1 12	13 32	15 11	14 21	13 53	25 28	2 53	3 30
F 3	22 1	3 9	3 18	23 16	0 53	24 24	1 36	19 11	1 28	9 8	1 8	1 25	2 5	2 16	0 46	22 6	1 12	13 31	15 11	14 21	13 52	25 30	2 53	3 30
S 4	22 9	3n14	2 14	23 33	0 59	24 19	1 37	18 58	1 28	9 5	1 7	1 27	2 5	2 15	0 46	22 6	1 12	13 31	15 11	14 22	13 51	25 31	2 52	3 30
S 5	22 17	9 40	1 0	23 48	1 5	24 13	1 39	18 45	1 27	9 3	1 7	1 29	2 6	2 15	0 46	22 6	1 12	13 31	15 10	14 22	13 50	25 33	2 52	3 30
M 6	22 24	15 47	0n19	24 3	1 10	24 6	1 41	18 32	1 26	9 0	1 7	1 30	2 6	2 14	0 46	22 6	1 12	13 31	15 10	14 22	13 49	25 34	2 52	3 29
T 7	22 31	21 6	1 39	24 15	1 16	23 59	1 42	18 18	1 26	8 58	1 7	1 32	2 6	2 14	0 46	22 6	1 12	13 31	15 10	14 22	13 48	25 36	2 51	3 29
W 8	22 37	25 5	2 54	24 27	1 22	23 51	1 44	18 5	1 25	8 55	1 7	1 33	2 6	2 13	0 46	22 6	1 12	13 30	15 9	14 21	13 47	25 37	2 51	3 29
T 9	22 43	27 15	3 55	24 38	1 27	23 42	1 45	17 51	1 24	8 53	1 7	1 35	2 6	2 13	0 46	22 6	1 12	13 30	15 9	14 19	13 46	25 39	2 51	3 29
F 10	22 49	27 21	4 40	24 47	1 32	23 32	1 46	17 37	1 23	8 50	1 7	1 36	2 7	2 12	0 47	22 6	1 12	13 30	15 9	14 17	13 45	25 40	2 51	3 28
S 11	22 54	25 27	5 5	24 55	1 37	23 22	1 48	17 22	1 23	8 47	1 6	1 37	2 7	2 12	0 47	22 6	1 12	13 30	15 8	14 15	13 44	25 41	2 50	3 28
S 12	22 59	21 56	5 9	25 1	1 42	23 11	1 49	17 8	1 22	8 44	1 6	1 39	2 7	2 11	0 47	22 6	1 12	13 29	15 8	14 13	13 42	25 43	2 50	3 28
M13	23 3	17 14	4 54	25 6	1 46	23 0	1 50	16 53	1 21	8 41	1 6	1 40	2 7	2 11	0 47	22 6	1 12	13 29	15 8	14 12	13 41	25 44	2 50	3 27
T 14	23 7	11 51	4 24	25 10	1 50	22 47	1 51	16 39	1 21	8 38	1 6	1 41	2 8	2 11	0 47	22 6	1 12	13 29	15 7	14 11	13 40	25 46	2 50	3 27
W15	23 10	6 6	3 40	25 13	1 54	22 35	1 52	16 24	1 20	8 35	1 6	1 43	2 8	2 10	0 47	22 6	1 12	13 29	15 7	14 11	13 39	25 47	2 50	3 27
T 16	23 13	0 16	2 47	25 14	1 58	22 21	1 53	16 9	1 19	8 32	1 6	1 44	2 8	2 10	0 47	22 6	1 12	13 28	15 7	14 11	13 38	25 49	2 50	3 27
F 17	23 15	5s26	1 47	25 14	2 2	22 7	1 54	15 53	1 18	8 29	1 5	1 45	2 9	2 10	0 47	22 6	1 12	13 28	15 6	14 11	13 37	25 50	2 50	3 26
S 18	23 17	10 50	0 43	25 12	2 5	21 52	1 55	15 38	1 18	8 25	1 5	1 46	2 9	2 10	0 47	22 6	1 12	13 28	15 6	14 12	13 36	25 51	2 49	3 26
S 19	23 19	15 45	0s21	25 9	2 8	21 37	1 55	15 22	1 17	8 22	1 5	1 47	2 9	2 9	0 47	22 5	1 12	13 27	15 6	14 12	13 35	25 53	2 49	3 26
M20	23 20	20 3	1 24	25 5	2 10	21 21	1 56	15 7	1 16	8 19	1 5	1 48	2 9	2 9	0 47	22 5	1 12	13 27	15 5	14 11	13 34	25 54	2 49	3 26
T 21	23 20	23 31	2 23	24 59	2 12	21 4	1 57	14 51	1 15	8 15	1 5	1 49	2 10	2 9	0 47	22 5	1 12	13 27	15 5	14 10	13 33	25 56	2 49	3 25
W22	23 20	26 0	3 15	24 52	2 14	20 47	1 57	14 35	1 15	8 12	1 5	1 50	2 10	2 9	0 47	22 5	1 12	13 26	15 5	14 8	13 32	25 57	2 49	3 25
T 23	23 20	27 19	3 59	24 44	2 15	20 29	1 57	14 19	1 14	8 8	1 5	1 51	2 10	2 8	0 47	22 5	1 12	13 26	15 4	14 5	13 31	25 58	2 50	3 25
F 24	23 19	27 23	4 33	24 34	2 17	20 11	1 58	14 2	1 13	8 5	1 5	1 52	2 10	2 8	0 47	22 5	1 12	13 25	15 4	14 2	13 30	26 0	2 50	3 25
S 25	23 18	26 10	4 55	24 22	2 17	19 52	1 58	13 46	1 12	8 1	1 4	1 53	2 11	2 8	0 47	22 5	1 12	13 25	15 4	13 58	13 29	26 1	2 50	3 24
S 26	23 16	23 43	5 4	24 10	2 17	19 32	1 58	13 29	1 11	7 58	1 4	1 53	2 11	2 8	0 47	22 5	1 12	13 25	15 3	13 55	13 28	26 2	2 50	3 24
M27	23 14	20 10	4 59	23 56	2 17	19 12	1 58	13 13	1 11	7 54	1 4	1 54	2 11	2 8	0 47	22 5	1 12	13 24	15 3	13 51	13 27	26 4	2 50	3 24
T 28	23 11	15 42	4 40	23 40	2 16	18 52	1 58	12 56	1 10	7 50	1 4	1 55	2 11	2 8	0 47	22 5	1 12	13 24	15 3	13 49	13 26	26 5	2 50	3 24
W29	23 8	10 30	4 7	23 24	2 14	18 31	1 58	12 39	1 9	7 46	1 4	1 56	2 12	2 8	0 47	22 5	1 12	13 23	15 3	13 47	13 25	26 6	2 50	3 23
T 30	23 4	4 44	3 21	23 6	2 12	18 9	1 57	12 22	1 8	7 42	1 4	1 56	2 12	2 8	0 47	22 5	1 12	13 23	15 2	13 46	13 24	26 8	2 51	3 23
F 31	23s 0	1n22	2s23	22s47	2s10	17s47	1s57	12s 5	1s 7	7s38	1s 4	1s57	2n12	2n 8	0n47	22s 5	1n12	13s22	15s 2	13n46	13n23	26s 9	2n51	3n23

Julian Day Number = 2745534.5, Delta T = 35m48s
Ecliptic obliquity = 23°20'12, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°00'12, Lahiri = 35°07'13

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ASTRODIENST EPHEMERIS for the year 2805
geocentric

JANUARY 2805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 7	10♑30'37	22♈36	28♑29	17♒24	1♓55	13♓ 8	10♎ 7	26°R27	3♑53	1♈ 2	6♉55	5♉41	17♐29	29♓22	S 1
S 2	6 48 4	11°31'39	6♉33	29°53	18°37	2°41	13°19	10° 9	26♍27	3°55	1° 2	6°R55	5°38	17°36	29°24	S 2
M 3	6 52 0	12°32'41	20°55	1♒15	19°50	3°28	13°29	10°11	26°27	3°58	1° 3	6°54	5°35	17°42	29°25	M 3
T 4	6 55 57	13°33'44	5♊38	2°34	21° 3	4°14	13°39	10°12	26°26	4° 0	1° 3	6°52	5°31	17°49	29°27	T 4
W 5	6 59 53	14°34'47	20°39	3°51	22°15	5° 1	13°50	10°14	26°26	4° 2	1° 4	6°46	5°28	17°56	29°28	W 5
T 6	7 3 50	15°35'50	5♋50	5° 5	23°28	5°47	14° 1	10°15	26°26	4° 4	1° 4	6°37	5°25	18° 2	29°30	T 6
F 7	7 7 47	16°36'54	21° 0	6°16	24°41	6°34	14°11	10°17	26°26	4° 6	1° 5	6°27	5°22	18° 9	29°31	F 7
S 8	7 11 43	17°37'58	5♌59	7°22	25°53	7°20	14°22	10°18	26°25	4° 9	1° 5	6°16	5°19	18°16	29°33	S 8
S 9	7 15 40	18°39'02	20°37	8°23	27° 6	8° 7	14°33	10°19	26°25	4°11	1° 6	6° 5	5°16	18°22	29°34	S 9
M10	7 19 36	19°40'07	4♍48	9°19	28°18	8°53	14°44	10°20	26°24	4°13	1° 7	5°56	5°12	18°29	29°36	M10
T 11	7 23 33	20°41'12	18°29	10° 8	29°31	9°40	14°56	10°21	26°24	4°15	1° 7	5°50	5° 9	18°36	29°38	T 11
W12	7 27 29	21°42'18	1♎40	10°50	0♓43	10°26	15° 7	10°22	26°23	4°17	1° 8	5°46	5° 6	18°42	29°40	W12
T 13	7 31 26	22°43'24	14°25	11°24	1°56	11°13	15°18	10°23	26°22	4°20	1° 9	5°44	5° 3	18°49	29°42	T 13
F 14	7 35 22	23°44'30	26°48	11°49	3° 8	11°59	15°30	10°24	26°22	4°22	1° 9	5°D44	5° 0	18°56	29°43	F 14
S 15	7 39 19	24°45'37	8♏54	12° 4	4°20	12°46	15°41	10°24	26°21	4°24	1°10	5°R44	4°57	19° 3	29°45	S 15
S 16	7 43 16	25°46'45	20°48	12°R 8	5°32	13°32	15°53	10°25	26°20	4°26	1°11	5°43	4°53	19° 9	29°47	S 16
M17	7 47 12	26°47'52	2♐37	12° 1	6°44	14°19	16° 5	10°25	26°19	4°28	1°12	5°41	4°50	19°16	29°50	M17
T 18	7 51 9	27°49'00	14°24	11°42	7°56	15° 5	16°17	10°25	26°18	4°30	1°12	5°35	4°47	19°23	29°52	T 18
W19	7 55 5	28°50'08	26°14	11°11	9° 8	15°52	16°29	10°R25	26°17	4°33	1°13	5°27	4°44	19°29	29°54	W19
T 20	7 59 2	29°51'17	8♑ 9	10°29	10°19	16°39	16°41	10°25	26°16	4°35	1°14	5°15	4°41	19°36	29°56	T 20
F 21	8 2 58	0♒52'25	20°12	9°36	11°31	17°25	16°53	10°25	26°15	4°37	1°15	5° 1	4°37	19°43	29°58	F 21
S 22	8 6 55	1°53'33	2♒24	8°34	12°43	18°12	17° 5	10°25	26°14	4°39	1°16	4°47	4°34	19°49	0♈ 1	S 22
S 23	8 10 51	2°54'41	14°46	7°23	13°54	18°58	17°18	10°25	26°13	4°41	1°17	4°32	4°31	19°56	0° 3	S 23
M24	8 14 48	3°55'48	27°17	6° 8	15° 6	19°45	17°30	10°24	26°11	4°43	1°18	4°18	4°28	20° 3	0° 5	M24
T 25	8 18 45	4°56'55	9♓59	4°49	16°17	20°31	17°42	10°23	26°10	4°45	1°19	4° 7	4°25	20° 9	0° 8	T 25
W26	8 22 41	5°58'02	22°51	3°29	17°28	21°18	17°55	10°23	26° 9	4°47	1°20	3°59	4°22	20°16	0°10	W26
T 27	8 26 38	6°59'08	5♈55	2°11	18°39	22° 4	18° 8	10°22	26° 7	4°49	1°21	3°55	4°18	20°23	0°13	T 27
F 28	8 30 34	8° 0'13	19°12	0°58	19°50	22°51	18°20	10°21	26° 6	4°51	1°22	3°52	4°15	20°29	0°15	F 28
S 29	8 34 31	9° 1'18	2♉44	29♑50	21° 1	23°37	18°33	10°20	26° 4	4°53	1°23	3°52	4°12	20°36	0°18	S 29
S 30	8 38 27	10° 2'22	16°32	28°50	22°12	24°23	18°46	10°19	26° 3	4°55	1°24	3°52	4° 9	20°43	0°21	S 30
M31	8 42 24	11♒ 3'26	0♊38	27♑59	23♓22	25♓10	18♓59	10♎18	26♍ 1	4♑57	1♈25	3♉51	4♉ 6	20♐49	0♈23	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s55	7n35	1s16	22s26	2s 6	17s24	1s57	11s47	1s 7	7s35	1s 3	1s57	2n13	2n 8	0n47	22s 5	1n12	13s22	15s 2	13n46	13n22	26s10	2n51	3n23
S 2	22 50	13 37	0 2	22 5	2 2	17 1	1 56	11 30	1 6	7 30	1 3	1 58	2 13	2 8	0 48	22 5	1 12	13 22	15 1	13 46	13 21	26 11	2 51	3 22
M 3	22 45	19 6	1n14	21 43	1 58	16 38	1 56	11 12	1 5	7 26	1 3	1 58	2 13	2 8	0 48	22 5	1 12	13 21	15 1	13 46	13 19	26 13	2 52	3 22
T 4	22 39	23 33	2 26	21 19	1 52	16 14	1 55	10 55	1 4	7 22	1 3	1 59	2 13	2 8	0 48	22 5	1 12	13 21	15 1	13 45	13 18	26 14	2 52	3 22
W 5	22 33	26 30	3 30	20 55	1 46	15 50	1 54	10 37	1 3	7 18	1 3	1 59	2 14	2 8	0 48	22 5	1 12	13 20	15 0	13 43	13 17	26 15	2 52	3 22
T 6	22 26	27 32	4 20	20 30	1 38	15 25	1 53	10 19	1 3	7 14	1 3	1 59	2 14	2 9	0 48	22 4	1 12	13 20	15 0	13 40	13 16	26 17	2 53	3 21
F 7	22 19	26 30	4 51	20 5	1 30	15 0	1 52	10 1	1 2	7 10	1 3	2 0	2 14	2 9	0 48	22 4	1 12	13 19	15 0	13 37	13 15	26 18	2 53	3 21
S 8	22 11	23 34	5 2	19 39	1 21	14 35	1 51	9 43	1 1	7 5	1 3	2 0	2 15	2 9	0 48	22 4	1 12	13 19	14 59	13 33	13 14	26 19	2 54	3 21
S 9	22 3	19 11	4 52	19 13	1 10	14 9	1 50	9 25	1 0	7 1	1 3	2 0	2 15	2 9	0 48	22 4	1 12	13 18	14 59	13 30	13 13	26 20	2 54	3 21
M10	21 54	13 49	4 25	18 48	0 59	13 43	1 49	9 7	0 59	6 57	1 2	2 0	2 15	2 9	0 48	22 4	1 12	13 17	14 59	13 27	13 12	26 22	2 54	3 20
T 11	21 45	7 57	3 43	18 23	0 47	13 16	1 47	8 49	0 58	6 52	1 2	2 0	2 15	2 10	0 48	22 4	1 12	13 17	14 58	13 25	13 11	26 23	2 55	3 20
W12	21 36	1 57	2 50	17 58	0 33	12 49	1 46	8 31	0 58	6 48	1 2	2 0	2 16	2 10	0 48	22 4	1 12	13 16	14 58	13 23	13 10	26 24	2 55	3 20
T 13	21 26	3s58	1 51	17 35	0 18	12 22	1 44	8 12	0 57	6 43	1 2	2 0	2 16	2 10	0 48	22 4	1 12	13 16	14 58	13 23	13 9	26 25	2 56	3 20
F 14	21 16	9 33	0 47	17 13	0 3	11 54	1 42	7 54	0 56	6 39	1 2	2 0	2 16	2 11	0 48	22 4	1 12	13 15	14 57	13 23	13 8	26 26	2 56	3 19
S 15	21 5	14 40	0s17	16 52	0n14	11 27	1 41	7 35	0 55	6 34	1 2	2 0	2 17	2 11	0 48	22 4	1 12	13 15	14 57	13 23	13 7	26 28	2 57	3 19
S 16	20 54	19 9	1 19	16 34	0 32	10 59	1 39	7 17	0 54	6 30	1 2	2 0	2 17	2 11	0 48	22 4	1 12	13 14	14 57	13 22	13 6	26 29	2 58	3 19
M17	20 42	22 50	2 17	16 19	0 50	10 30	1 37	6 58	0 54	6 25	1 2	2 0	2 17	2 12	0 48	22 4	1 12	13 14	14 57	13 21	13 5	26 30	2 58	3 19
T 18	20 31	25 34	3 9	16 6	1 9	10 2	1 35	6 40	0 53	6 20	1 2	2 0	2 17	2 12	0 48	22 4	1 12	13 13	14 56	13 20	13 4	26 31	2 59	3 18
W19	20 18	27 10	3 53	15 56	1 28	9 33	1 33	6 21	0 52	6 16	1 2	2 0	2 18	2 13	0 48	22 3	1 12	13 12	14 56	13 17	13 3	26 32	3 0	3 18
T 20	20 6	27 32	4 27	15 49	1 47	9 4	1 30	6 2	0 51	6 11	1 2	1 59	2 18	2 13	0 48	22 3	1 12	13 12	14 56	13 13	13 2	26 33	3 0	3 18
F 21	19 53	26 36	4 50	15 46	2 5	8 34	1 28	5 43	0 50	6 6	1 1	1 59	2 18	2 13	0 48	22 3	1 12	13 11	14 55	13 8	13 0	26 35	3 1	3 18
S 22	19 39	24 23	4 59	15 45	2 22	8 5	1 26	5 24	0 49	6 1	1 1	1 59	2 19	2 14	0 48	22 3	1 12	13 11	14 55	13 4	12 59	26 36	3 2	3 18
S 23	19 25	21 2	4 55	15 48	2 38	7 35	1 23	5 6	0 49	5 56	1 1	1 58	2 19	2 14	0 48	22 3	1 12	13 10	14 55	12 59	12 58	26 37	3 2	3 17
M24	19 11	16 41	4 36	15 53	2 52	7 5	1 20	4 47	0 48	5 52	1 1	1 58	2 19	2 15	0 48	22 3	1 12	13 9	14 55	12 54	12 57	26 38	3 3	3 17
T 25	18 57	11 33	4 4	16 0	3 4	6 35	1 18	4 28	0 47	5 47	1 1	1 58	2 19	2 16	0 48	22 3	1 12	13 9	14 54	12 50	12 56	26 39	3 4	3 17
W26	18 42	5 52	3 18	16 9	3 14	6 5	1 15	4 9	0 46	5 42	1 1	1 57	2 20	2 16	0 48	22 3	1 12	13 8	14 54	12 48	12 55	26 40	3 5	3 17
T 27	18 27	0n10	2 22	16 20	3 20	5 34	1 12	3 50	0 45	5 37	1 1	1 56	2 20	2 17	0 49	22 3	1 12	13 8	14 54	12 46	12 54	26 41	3 5	3 16
F 28	18 11	6 18	1 17	16 31	3 25	5 4	1 9	3 30	0 44	5 32	1 1	1 56	2 20	2 17	0 49	22 3	1 12	13 7	14 54	12 45	12 53	26 43	3 6	3 16
S 29	17 55	12 17	0 6	16 44	3 27	4 33	1 6	3 11	0 43	5 27	1 1	1 55	2 20	2 18	0 49	22 3	1 12	13 6	14 53	12 45	12 52	26 44	3 7	3 16
S 30	17 39	17 46	1n 6	16 56	3 26	4 3	1 3	2 52	0 43	5 22	1 1	1 54	2 21	2 19	0 49	22 3	1 12	13 6	14 53	12 45	12 51	26 45	3 8	3 16
M31	17s23	22n25	2n16	17s 9	3n23	3s32	0s59	2s33	0s42	5s16	1s 1	1s54	2n21	2n19	0n49	22s 2	1n12	13s 5	14s53	12n45	12n50	26s46	3n 9	3n16

Julian Day Number = 2745565.5, Delta T = 35m48s
Ecliptic obliquity = 23°20'12, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°00'17, Lahiri = 35°07'17

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ASTRODIENST EPHEMERIS for the year 2805
geocentric

FEBRUARY 2805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 46 20	12♒ 4'28	15♊ 1	27°R16	24♓33	25♓56	19♓12	10°R16	26°R 0	4♑59	1♈26	3°R48	4♉ 3	20♐56	0♈26	T 1
W 2	8 50 17	13° 5'30	29°39	26♑43	25°43	26°43	19°25	10♎15	25♍58	5° 1	1°27	3♉42	3°59	21° 3	0°29	W 2
T 3	8 54 14	14° 6'31	14♋26	26°19	26°54	27°29	19°38	10°14	25°56	5° 2	1°28	3°33	3°56	21°10	0°31	T 3
F 4	8 58 10	15° 7'31	29°16	26° 5	28° 4	28°15	19°51	10°12	25°55	5° 4	1°29	3°22	3°53	21°16	0°34	F 4
S 5	9 2 7	16° 8'31	13♌59	25°D59	29°14	29° 2	20° 5	10°10	25°53	5° 6	1°30	3°10	3°50	21°23	0°37	S 5
S 6	9 6 3	17° 9'29	28°28	26° 1	0♈23	29°48	20°18	10° 8	25°51	5° 8	1°32	2°59	3°47	21°30	0°40	S 6
M 7	9 10 0	18°10'27	12♍36	26°11	1°33	0♈34	20°31	10° 6	25°49	5°10	1°33	2°49	3°43	21°36	0°43	M 7
T 8	9 13 56	19°11'25	26°18	26°28	2°43	1°21	20°45	10° 4	25°47	5°11	1°34	2°41	3°40	21°43	0°46	T 8
W 9	9 17 53	20°12'21	9♎33	26°51	3°52	2° 7	20°58	10° 2	25°45	5°13	1°35	2°37	3°37	21°50	0°49	W 9
T 10	9 21 50	21°13'17	22°22	27°21	5° 1	2°53	21°12	10° 0	25°43	5°15	1°36	2°34	3°34	21°56	0°52	T 10
F 11	9 25 46	22°14'13	4♏50	27°55	6°10	3°39	21°25	9°58	25°41	5°17	1°38	2°D34	3°31	22° 3	0°55	F 11
S 12	9 29 43	23°15'07	16°59	28°35	7°19	4°25	21°39	9°55	25°39	5°18	1°39	2°34	3°28	22°10	0°58	S 12
S 13	9 33 39	24°16'02	28°56	29°19	8°28	5°11	21°53	9°53	25°37	5°20	1°40	2°R34	3°24	22°16	1° 1	S 13
M14	9 37 36	25°16'55	10♐47	0♒ 7	9°36	5°58	22° 6	9°50	25°35	5°22	1°41	2°33	3°21	22°23	1° 4	M14
T 15	9 41 32	26°17'48	22°36	0°59	10°45	6°44	22°20	9°47	25°33	5°23	1°43	2°30	3°18	22°30	1° 8	T 15
W16	9 45 29	27°18'40	4♑28	1°55	11°53	7°30	22°34	9°44	25°31	5°25	1°44	2°23	3°15	22°37	1°11	W16
T 17	9 49 25	28°19'31	16°27	2°53	13° 1	8°16	22°48	9°42	25°28	5°26	1°45	2°15	3°12	22°43	1°14	T 17
F 18	9 53 22	29°20'22	28°37	3°54	14° 8	9° 2	23° 2	9°39	25°26	5°28	1°47	2° 4	3° 8	22°50	1°17	F 18
S 19	9 57 19	0♓21'11	11♒ 0	4°58	15°16	9°48	23°16	9°36	25°24	5°29	1°48	1°52	3° 5	22°57	1°21	S 19
S 20	10 1 15	1°21'59	23°36	6° 4	16°23	10°34	23°30	9°32	25°22	5°31	1°50	1°40	3° 2	23° 3	1°24	S 20
M21	10 5 12	2°22'46	6♓25	7°12	17°31	11°20	23°44	9°29	25°19	5°32	1°51	1°30	2°59	23°10	1°27	M21
T 22	10 9 8	3°23'32	19°28	8°23	18°38	12° 6	23°58	9°26	25°17	5°34	1°52	1°21	2°56	23°17	1°31	T 22
W23	10 13 5	4°24'16	2♈42	9°35	19°44	12°51	24°12	9°22	25°14	5°35	1°54	1°15	2°53	23°23	1°34	W23
T 24	10 17 1	5°24'59	16° 7	10°49	20°51	13°37	24°26	9°19	25°12	5°36	1°55	1°11	2°49	23°30	1°37	T 24
F 25	10 20 58	6°25'41	29°41	12° 4	21°57	14°23	24°40	9°15	25°10	5°38	1°57	1°D10	2°46	23°37	1°41	F 25
S 26	10 24 54	7°26'21	13♉25	13°21	23° 3	15° 9	24°55	9°12	25° 7	5°39	1°58	1°11	2°43	23°43	1°44	S 26
S 27	10 28 51	8°26'59	27°19	14°40	24° 9	15°55	25° 9	9° 8	25° 5	5°40	1°59	1°12	2°40	23°50	1°48	S 27
M28	10 32 47	9♓27'36	11♊21	16♒ 0	25♈14	16♈40	25♓23	9♎ 4	25♍ 2	5♑42	2♈ 1	1°R12	2♉37	23♐57	1♈51	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 6	25n48	3n19	17s22	3n19	3s 1	0s56	2s14	0s41	5s11	1s 1	1s53	2n21	2n20	0n49	22s 2	1n12	13s 4	14s53	12n44	12n49	26s47	3n10	3n15
W 2	16 49	27 30	4 10	17 34	3 13	2 30	0 53	1 55	0 40	5 6	1 1	1 52	2 22	2 21	0 49	22 2	1 12	13 4	14 52	12 42	12 48	26 48	3 11	3 15
T 3	16 31	27 16	4 44	17 45	3 6	1 59	0 49	1 36	0 39	5 1	1 1	1 51	2 22	2 21	0 49	22 2	1 12	13 3	14 52	12 39	12 47	26 49	3 12	3 15
F 4	16 14	25 6	5 0	17 56	2 57	1 28	0 45	1 17	0 38	4 56	1 0	1 50	2 22	2 22	0 49	22 2	1 12	13 2	14 52	12 35	12 46	26 50	3 12	3 15
S 5	15 56	21 16	4 55	18 7	2 48	0 57	0 42	0 58	0 38	4 50	1 0	1 50	2 22	2 23	0 49	22 2	1 12	13 2	14 52	12 31	12 44	26 51	3 13	3 15
S 6	15 38	16 12	4 32	18 16	2 38	0 25	0 38	0 39	0 37	4 45	1 0	1 49	2 23	2 23	0 49	22 2	1 12	13 1	14 51	12 27	12 43	26 52	3 14	3 14
M 7	15 19	10 23	3 52	18 24	2 28	0n 6	0 34	0 19	0 36	4 40	1 0	1 48	2 23	2 24	0 49	22 2	1 12	13 0	14 51	12 24	12 42	26 53	3 15	3 14
T 8	15 0	4 13	3 0	18 32	2 17	0 37	0 30	0 0	0 35	4 35	1 0	1 47	2 23	2 25	0 49	22 2	1 12	13 0	14 51	12 21	12 41	26 54	3 16	3 14
W 9	14 41	1s57	1 59	18 38	2 6	1 8	0 26	0n19	0 34	4 29	1 0	1 45	2 23	2 26	0 49	22 2	1 12	12 59	14 51	12 20	12 40	26 55	3 17	3 14
T 10	14 22	7 50	0 54	18 44	1 55	1 39	0 22	0 38	0 33	4 24	1 0	1 44	2 24	2 27	0 49	22 2	1 12	12 58	14 51	12 19	12 39	26 56	3 18	3 14
F 11	14 2	13 16	0s12	18 48	1 44	2 10	0 18	0 57	0 33	4 19	1 0	1 43	2 24	2 27	0 49	22 1	1 13	12 58	14 50	12 19	12 38	26 57	3 20	3 14
S 12	13 43	18 3	1 16	18 51	1 32	2 41	0 13	1 16	0 32	4 13	1 0	1 42	2 24	2 28	0 49	22 1	1 13	12 57	14 50	12 19	12 37	26 58	3 21	3 13
S 13	13 23	22 2	2 15	18 53	1 21	3 12	0 9	1 35	0 31	4 8	1 0	1 41	2 24	2 29	0 49	22 1	1 13	12 56	14 50	12 19	12 36	26 59	3 22	3 13
M14	13 2	25 5	3 8	18 53	1 10	3 43	0 5	1 54	0 30	4 2	1 0	1 40	2 25	2 30	0 49	22 1	1 13	12 56	14 50	12 18	12 35	27 0	3 23	3 13
T 15	12 42	27 1	3 53	18 53	1 0	4 14	0 0	2 13	0 29	3 57	1 0	1 38	2 25	2 31	0 49	22 1	1 13	12 55	14 50	12 17	12 34	27 1	3 24	3 13
W16	12 21	27 44	4 28	18 51	0 49	4 45	0n 5	2 32	0 29	3 51	1 0	1 37	2 25	2 32	0 49	22 1	1 13	12 54	14 50	12 15	12 33	27 2	3 25	3 13
T 17	12 0	27 9	4 52	18 48	0 39	5 16	0 9	2 50	0 28	3 46	1 0	1 36	2 25	2 33	0 49	22 1	1 13	12 54	14 49	12 12	12 32	27 3	3 26	3 13
F 18	11 39	25 17	5 2	18 44	0 28	5 46	0 14	3 9	0 27	3 40	1 0	1 34	2 26	2 34	0 49	22 1	1 13	12 53	14 49	12 8	12 30	27 4	3 27	3 12
S 19	11 18	22 11	4 59	18 39	0 18	6 17	0 19	3 28	0 26	3 35	1 0	1 33	2 26	2 34	0 49	22 1	1 13	12 52	14 49	12 4	12 29	27 5	3 28	3 12
S 20	10 57	18 1	4 41	18 32	0 9	6 47	0 24	3 47	0 25	3 29	1 0	1 31	2 26	2 35	0 49	22 1	1 13	12 52	14 49	12 0	12 28	27 6	3 30	3 12
M21	10 35	12 59	4 9	18 24	0s 1	7 17	0 28	4 5	0 24	3 24	1 0	1 30	2 26	2 36	0 49	22 1	1 13	12 51	14 49	11 57	12 27	27 7	3 31	3 12
T 22	10 13	7 17	3 24	18 15	0 10	7 47	0 33	4 24	0 24	3 18	1 0	1 29	2 26	2 37	0 49	22 1	1 13	12 50	14 49	11 54	12 26	27 8	3 32	3 12
W23	9 51	1 10	2 26	18 5	0 19	8 17	0 38	4 42	0 23	3 13	1 0	1 27	2 27	2 38	0 49	22 0	1 13	12 50	14 48	11 51	12 25	27 9	3 33	3 12
T 24	9 29	5n 5	1 20	17 53	0 27	8 47	0 44	5 1	0 22	3 7	1 0	1 25	2 27	2 39	0 49	22 0	1 13	12 49	14 48	11 50	12 24	27 9	3 34	3 11
F 25	9 7	11 11	0 8	17 40	0 36	9 16	0 49	5 19	0 21	3 1	1 0	1 24	2 27	2 40	0 49	22 0	1 13	12 48	14 48	11 50	12 23	27 10	3 36	3 11
S 26	8 45	16 50	1n 5	17 26	0 44	9 45	0 54	5 38	0 20	2 56	1 0	1 22	2 27	2 41	0 49	22 0	1 13	12 48	14 48	11 50	12 22	27 11	3 37	3 11
S 27	8 22	21 41	2 16	17 11	0 51	10 15	0 59	5 56	0 20	2 50	1 0	1 21	2 27	2 42	0 49	22 0	1 13	12 47	14 48	11 50	12 21	27 12	3 38	3 11
M28	7s59	25n19	3n19	16s54	0s59	10n43	1n 4	6n14	0s19	2s44	1s 0	1s19	2n28	2n43	0n49	22s 0	1n13	12s46	14s48	11n50	12n20	27s13	3n39	3n11

Julian Day Number = 2745596.5, Delta T = 35m48s
Ecliptic obliquity = 23°20'13, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°00'21, Lahiri = 35°07'21

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ASTRODIENST EPHEMERIS for the year 2805
geocentric

MARCH 2805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 44	10♓28'11	25♊31	17♒21	26♈20	17♈26	25♓37	9°R 0	25°R 0	5♑43	2♈ 2	1°R11	2♉34	24♐ 3	1♈55	T 1
W 2	10 40 41	11°28'45	9♋49	18°44	27°24	18°12	25°52	8♎57	24♍57	5°44	2° 4	1♉ 8	2°30	24°10	1°58	W 2
T 3	10 44 37	12°29'16	24°10	20° 7	28°29	18°57	26° 6	8°53	24°55	5°45	2° 5	1° 2	2°27	24°17	2° 2	T 3
F 4	10 48 34	13°29'46	8♌31	21°32	29°33	19°43	26°20	8°49	24°52	5°46	2° 7	0°55	2°24	24°24	2° 6	F 4
S 5	10 52 30	14°30'14	22°46	22°58	0♉37	20°28	26°35	8°45	24°50	5°47	2° 8	0°48	2°21	24°30	2° 9	S 5
S 6	10 56 27	15°30'41	6♍51	24°25	1°41	21°14	26°49	8°40	24°47	5°48	2°10	0°40	2°18	24°37	2°13	S 6
M 7	11 0 23	16°31'05	20°39	25°54	2°44	21°59	27° 4	8°36	24°44	5°49	2°11	0°33	2°14	24°44	2°16	M 7
T 8	11 4 20	17°31'29	4♎ 9	27°23	3°48	22°45	27°18	8°32	24°42	5°50	2°13	0°28	2°11	24°50	2°20	T 8
W 9	11 8 16	18°31'50	17°17	28°53	4°50	23°30	27°32	8°28	24°39	5°51	2°14	0°26	2° 8	24°57	2°24	W 9
T 10	11 12 13	19°32'11	0♏ 4	0♓25	5°53	24°15	27°47	8°23	24°37	5°52	2°16	0°D25	2° 5	25° 4	2°27	T 10
F 11	11 16 10	20°32'29	12°32	1°57	6°54	25° 1	28° 1	8°19	24°34	5°53	2°17	0°25	2° 2	25°10	2°31	F 11
S 12	11 20 6	21°32'47	24°44	3°31	7°56	25°46	28°16	8°15	24°31	5°54	2°19	0°27	1°59	25°17	2°34	S 12
S 13	11 24 3	22°33'03	6♐44	5° 5	8°57	26°31	28°30	8°10	24°29	5°55	2°21	0°29	1°55	25°24	2°38	S 13
M14	11 27 59	23°33'17	18°37	6°41	9°58	27°16	28°45	8° 6	24°26	5°56	2°22	0°R30	1°52	25°31	2°42	M14
T 15	11 31 56	24°33'31	0♑28	8°17	10°58	28° 1	29° 0	8° 1	24°23	5°57	2°24	0°30	1°49	25°37	2°46	T 15
W16	11 35 52	25°33'42	12°22	9°55	11°58	28°46	29°14	7°56	24°21	5°57	2°25	0°28	1°46	25°44	2°49	W16
T 17	11 39 49	26°33'52	24°23	11°34	12°58	29°31	29°29	7°52	24°18	5°58	2°27	0°25	1°43	25°51	2°53	T 17
F 18	11 43 45	27°34'01	6♒37	13°13	13°57	0♉16	29°43	7°47	24°16	5°59	2°28	0°20	1°40	25°57	2°57	F 18
S 19	11 47 42	28°34'08	19° 5	14°54	14°56	1° 1	29°58	7°43	24°13	6° 0	2°30	0°15	1°36	26° 4	3° 0	S 19
S 20	11 51 39	29°34'13	1♓51	16°36	15°54	1°46	0♈12	7°38	24°10	6° 0	2°31	0°10	1°33	26°11	3° 4	S 20
M21	11 55 35	0♈34'17	14°55	18°19	16°51	2°31	0°27	7°33	24° 8	6° 1	2°33	0° 5	1°30	26°17	3° 8	M21
T 22	11 59 32	1°34'19	28°17	20° 3	17°49	3°16	0°41	7°28	24° 5	6° 1	2°35	0° 1	1°27	26°24	3°11	T 22
W23	12 3 28	2°34'19	11♈55	21°49	18°45	4° 1	0°56	7°24	24° 2	6° 2	2°36	29♈58	1°24	26°31	3°15	W23
T 24	12 7 25	3°34'17	25°46	23°35	19°41	4°45	1°10	7°19	24° 0	6° 2	2°38	29°D57	1°20	26°37	3°19	T 24
F 25	12 11 21	4°34'13	9♉47	25°23	20°37	5°30	1°25	7°14	23°57	6° 3	2°39	29°57	1°17	26°44	3°23	F 25
S 26	12 15 18	5°34'07	23°56	27°12	21°31	6°15	1°40	7° 9	23°55	6° 3	2°41	29°58	1°14	26°51	3°26	S 26
S 27	12 19 14	6°33'59	8♊ 8	29° 2	22°26	6°59	1°54	7° 5	23°52	6° 4	2°42	29°59	1°11	26°58	3°30	S 27
M28	12 23 11	7°33'49	22°21	0♈53	23°19	7°44	2° 9	7° 0	23°50	6° 4	2°44	0♉ 1	1° 8	27° 4	3°34	M28
T 29	12 27 8	8°33'37	6♋33	2°45	24°12	8°29	2°23	6°55	23°47	6° 4	2°45	0°R 2	1° 5	27°11	3°37	T 29
W30	12 31 4	9°33'22	20°42	4°38	25° 4	9°13	2°38	6°50	23°45	6° 5	2°47	0° 1	1° 1	27°18	3°41	W30
T 31	12 35 1	10♈33'06	4♌46	6♈33	25♉56	9♉57	2♈52	6♎46	23♍42	6♑ 5	2♈49	0♉ 0	0♉58	27♐24	3♈45	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s37	27n26	4n10	16s37	1s 6	11n12	1n10	6n32	0s18	2s39	1s 0	1s17	2n28	2n44	0n49	22s 0	1n13	12s46	14s48	11n50	12n19	27s14	3n41	3n11
W 2	7 14	27 44	4 46	16 18	1 12	11 40	1 15	6 50	0 17	2 33	1 0	1 16	2 28	2 45	0 49	22 0	1 13	12 45	14 48	11 49	12 17	27 15	3 42	3 11
T 3	6 51	26 11	5 5	15 58	1 19	12 9	1 20	7 8	0 16	2 27	1 0	1 14	2 28	2 46	0 49	22 0	1 13	12 44	14 48	11 47	12 16	27 16	3 43	3 11
F 4	6 28	22 57	5 4	15 36	1 25	12 37	1 26	7 26	0 16	2 22	1 0	1 12	2 28	2 47	0 49	22 0	1 13	12 44	14 47	11 45	12 15	27 16	3 45	3 10
S 5	6 5	18 21	4 45	15 14	1 31	13 4	1 31	7 44	0 15	2 16	1 0	1 10	2 29	2 48	0 49	22 0	1 13	12 43	14 47	11 42	12 14	27 17	3 46	3 10
S 6	5 41	12 49	4 9	14 50	1 36	13 32	1 37	8 2	0 14	2 10	1 0	1 9	2 29	2 49	0 49	22 0	1 13	12 42	14 47	11 39	12 13	27 18	3 47	3 10
M 7	5 18	6 43	3 18	14 25	1 41	13 59	1 43	8 19	0 13	2 5	1 0	1 7	2 29	2 50	0 49	21 59	1 13	12 42	14 47	11 37	12 12	27 19	3 49	3 10
T 8	4 55	0 28	2 17	13 59	1 46	14 25	1 48	8 37	0 12	1 59	1 0	1 5	2 29	2 51	0 49	21 59	1 13	12 41	14 47	11 35	12 11	27 20	3 50	3 10
W 9	4 31	5s40	1 11	13 32	1 50	14 52	1 54	8 54	0 12	1 53	1 0	1 3	2 29	2 52	0 49	21 59	1 13	12 40	14 47	11 34	12 10	27 20	3 51	3 10
T 10	4 8	11 25	0 2	13 4	1 54	15 18	1 59	9 12	0 11	1 47	1 0	1 1	2 29	2 53	0 49	21 59	1 13	12 40	14 47	11 34	12 9	27 21	3 53	3 10
F 11	3 44	16 34	1s 5	12 34	1 58	15 44	2 5	9 29	0 10	1 42	1 0	1 0	2 29	2 54	0 49	21 59	1 13	12 39	14 47	11 34	12 8	27 22	3 54	3 10
S 12	3 20	20 57	2 8	12 4	2 1	16 9	2 11	9 46	0 9	1 36	1 0	0 58	2 30	2 55	0 49	21 59	1 13	12 38	14 47	11 35	12 7	27 23	3 55	3 10
S 13	2 57	24 23	3 5	11 32	2 4	16 34	2 16	10 3	0 9	1 30	1 0	0 56	2 30	2 56	0 49	21 59	1 13	12 38	14 47	11 35	12 5	27 24	3 57	3 10
M14	2 33	26 43	3 52	10 59	2 7	16 59	2 22	10 20	0 8	1 25	1 0	0 54	2 30	2 58	0 49	21 59	1 13	12 37	14 47	11 36	12 4	27 24	3 58	3 9
T 15	2 9	27 50	4 30	10 25	2 9	17 24	2 28	10 37	0 7	1 19	1 0	0 52	2 30	2 59	0 49	21 59	1 13	12 36	14 47	11 36	12 3	27 25	3 59	3 9
W16	1 45	27 41	4 56	9 50	2 10	17 48	2 33	10 54	0 6	1 13	1 0	0 50	2 30	3 0	0 49	21 59	1 13	12 36	14 47	11 35	12 2	27 26	4 1	3 9
T 17	1 22	26 14	5 10	9 14	2 12	18 12	2 39	11 10	0 6	1 7	1 0	0 48	2 30	3 1	0 49	21 59	1 13	12 35	14 47	11 34	12 1	27 27	4 2	3 9
F 18	0 58	23 32	5 10	8 36	2 13	18 35	2 45	11 27	0 5	1 2	1 0	0 46	2 30	3 2	0 49	21 59	1 14	12 34	14 47	11 33	12 0	27 27	4 4	3 9
S 19	0 34	19 42	4 55	7 58	2 13	18 58	2 51	11 43	0 4	0 56	1 0	0 45	2 30	3 3	0 49	21 59	1 14	12 34	14 47	11 31	11 59	27 28	4 5	3 9
S 20	0 10	14 54	4 26	7 19	2 13	19 20	2 56	11 59	0 3	0 50	1 0	0 43	2 30	3 4	0 49	21 59	1 14	12 33	14 47	11 29	11 58	27 29	4 6	3 9
M21	0n14	9 20	3 42	6 38	2 13	19 43	3 2	12 15	0 3	0 44	1 0	0 41	2 31	3 5	0 49	21 59	1 14	12 33	14 47	11 27	11 57	27 29	4 8	3 9
T 22	0 37	3 12	2 45	5 57	2 12	20 4	3 8	12 31	0 2	0 39	1 0	0 39	2 31	3 6	0 49	21 58	1 14	12 32	14 47	11 26	11 56	27 30	4 9	3 9
W23	1 1	3n12	1 37	5 14	2 11	20 26	3 13	12 47	0 1	0 33	1 0	0 37	2 31	3 7	0 49	21 58	1 14	12 31	14 47	11 25	11 55	27 31	4 11	3 9
T 24	1 25	9 33	0 23	4 30	2 9	20 46	3 19	13 3	0 0	0 27	1 0	0 35	2 31	3 8	0 49	21 58	1 14	12 31	14 47	11 24	11 53	27 32	4 12	3 9
F 25	1 49	15 32	0n54	3 46	2 7	21 7	3 25	13 18	0n 0	0 21	1 0	0 33	2 31	3 9	0 49	21 58	1 14	12 30	14 47	11 24	11 52	27 32	4 13	3 9
S 26	2 12	20 44	2 8	3 0	2 4	21 27	3 30	13 34	0 1	0 16	1 0	0 31	2 31	3 10	0 49	21 58	1 14	12 30	14 47	11 25	11 51	27 33	4 15	3 9
S 27	2 36	24 46	3 15	2 14	2 1	21 47	3 36	13 49	0 2	0 10	1 0	0 29	2 31	3 11	0 49	21 58	1 14	12 29	14 47	11 25	11 50	27 34	4 16	3 8
M28	2 59	27 16	4 10	1 27	1 57	22 6	3 41	14 4	0 3	0 4	1 0	0 27	2 31	3 12	0 49	21 58	1 14	12 29	14 47	11 26	11 49	27 34	4 18	3 8
T 29	3 23	27 59	4 49	0 38	1 53	22 24	3 47	14 19	0 3	0n 1	1 0	0 25	2 31	3 13	0 49	21 58	1 14	12 28	14 47	11 26	11 48	27 35	4 19	3 8
W30	3 46	26 52	5 11	0n11	1 48	22 43	3 52	14 34	0 4	0 7	1 0	0 23	2 31	3 14	0 49	21 58	1 14	12 27	14 47	11 26	11 47	27 35	4 20	3 8
T 31	4n10	24n 4	5n14	1n 1	1s43	23n 0	3n58	14n49	0n 5	0n13	1s 0	0s22	2n31	3n15	0n49	21s58	1n14	12s27	14s47	11n25	11n46	27s36	4n22	3n 8

Julian Day Number = 2745624.5, Delta T = 35m49s
Ecliptic obliquity = 23°20'13, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°00'25, Lahiri = 35°07'25

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ASTRODIENST EPHEMERIS for the year 2805
geocentric

APRIL 2805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 38 57	11♈32'47	18♌42	8♈29	26♉47	10♉42	3♈ 7	6°R41	23°R40	6♑ 5	2♈50	29°R58	0♉55	27♐31	3♈49	F 1
S 2	12 42 54	12°32'25	2♍29	10°26	27°37	11°26	3°21	6♎36	23♍37	6° 5	2°52	29♈56	0°52	27°38	3°52	S 2
S 3	12 46 50	13°32'02	16° 5	12°23	28°26	12°10	3°36	6°31	23°35	6° 5	2°53	29°53	0°49	27°44	3°56	S 3
M 4	12 50 47	14°31'36	29°27	14°22	29°14	12°55	3°50	6°27	23°32	6° 5	2°55	29°51	0°46	27°51	4° 0	M 4
T 5	12 54 43	15°31'08	12♎34	16°22	0♊ 2	13°39	4° 4	6°22	23°30	6° 6	2°56	29°50	0°42	27°58	4° 3	T 5
W 6	12 58 40	16°30'38	25°26	18°23	0°48	14°23	4°19	6°17	23°28	6° 6	2°58	29°D49	0°39	28° 5	4° 7	W 6
T 7	13 2 37	17°30'07	8♏ 2	20°24	1°34	15° 7	4°33	6°13	23°25	6°R 6	2°59	29°49	0°36	28°11	4°11	T 7
F 8	13 6 33	18°29'33	20°24	22°26	2°19	15°51	4°48	6° 8	23°23	6° 6	3° 1	29°50	0°33	28°18	4°14	F 8
S 9	13 10 30	19°28'58	2♐34	24°28	3° 2	16°35	5° 2	6° 3	23°21	6° 6	3° 2	29°51	0°30	28°25	4°18	S 9
S 10	13 14 26	20°28'21	14°34	26°31	3°45	17°19	5°16	5°59	23°18	6° 6	3° 4	29°52	0°26	28°31	4°21	S 10
M11	13 18 23	21°27'42	26°28	28°33	4°26	18° 3	5°30	5°54	23°16	6° 5	3° 5	29°53	0°23	28°38	4°25	M11
T 12	13 22 19	22°27'01	8♑19	0♉35	5° 7	18°47	5°45	5°50	23°14	6° 5	3° 7	29°53	0°20	28°45	4°29	T 12
W13	13 26 16	23°26'19	20°14	2°37	5°46	19°31	5°59	5°46	23°12	6° 5	3° 8	29°R54	0°17	28°51	4°32	W13
T 14	13 30 12	24°25'35	2♒15	4°37	6°24	20°14	6°13	5°41	23°10	6° 5	3°10	29°54	0°14	28°58	4°36	T 14
F 15	13 34 9	25°24'49	14°28	6°36	7° 1	20°58	6°27	5°37	23° 8	6° 5	3°11	29°53	0°11	29° 5	4°39	F 15
S 16	13 38 6	26°24'01	26°57	8°34	7°36	21°42	6°41	5°32	23° 5	6° 4	3°13	29°53	0° 7	29°12	4°43	S 16
S 17	13 42 2	27°23'11	9♓45	10°29	8°11	22°25	6°56	5°28	23° 3	6° 4	3°14	29°53	0° 4	29°18	4°46	S 17
M18	13 45 59	28°22'20	22°55	12°22	8°43	23° 9	7°10	5°24	23° 1	6° 4	3°16	29°52	0° 1	29°25	4°50	M18
T 19	13 49 55	29°21'27	6♈28	14°12	9°15	23°53	7°24	5°20	22°59	6° 3	3°17	29°52	29♈58	29°32	4°53	T 19
W20	13 53 52	0♉20'32	20°22	15°59	9°45	24°36	7°38	5°16	22°57	6° 3	3°19	29°D52	29°55	29°38	4°57	W20
T 21	13 57 48	1°19'35	4♉36	17°43	10°13	25°20	7°52	5°12	22°56	6° 2	3°20	29°R52	29°51	29°45	5° 0	T 21
F 22	14 1 45	2°18'36	19° 4	19°22	10°39	26° 3	8° 6	5° 8	22°54	6° 2	3°21	29°52	29°48	29°52	5° 3	F 22
S 23	14 5 41	3°17'35	3♊41	20°58	11° 4	26°46	8°19	5° 4	22°52	6° 2	3°23	29°52	29°45	29°58	5° 7	S 23
S 24	14 9 38	4°16'32	18°21	22°29	11°28	27°30	8°33	5° 0	22°50	6° 1	3°24	29°52	29°42	0♑ 5	5°10	S 24
M25	14 13 35	5°15'27	2♋56	23°55	11°49	28°13	8°47	4°56	22°48	6° 0	3°26	29°51	29°39	0°12	5°14	M25
T 26	14 17 31	6°14'19	17°22	25°16	12° 9	28°56	9° 1	4°52	22°47	6° 0	3°27	29°51	29°36	0°19	5°17	T 26
W27	14 21 28	7°13'10	1♌36	26°33	12°26	29°39	9°14	4°49	22°45	5°59	3°28	29°D50	29°32	0°25	5°20	W27
T 28	14 25 24	8°11'58	15°35	27°44	12°42	0♊22	9°28	4°45	22°43	5°59	3°30	29°50	29°29	0°32	5°23	T 28
F 29	14 29 21	9°10'43	29°18	28°49	12°55	1° 5	9°42	4°42	22°42	5°58	3°31	29°51	29°26	0°39	5°27	F 29
S 30	14 33 17	10♉ 9'27	12♍45	29♉50	13♊ 7	1♊48	9♈55	4♎38	22♍40	5♑57	3♈32	29♈51	29♈23	0♑45	5♈30	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n33	19n53	4n58	1n52	1s37	23n18	4n 3	15n 3	0n 5	0n19	1s 0	0s20	2n31	3n16	0n49	21s58	1n14	12s26	14s47	11n25	11n45	27s37	4n23	3n 8
S 2	4 56	14 41	4 26	2 43	1 31	23 34	4 8	15 18	0 6	0 24	1 0	0 18	2 31	3 17	0 49	21 58	1 14	12 26	14 47	11 24	11 44	27 37	4 25	3 8
S 3	5 19	8 50	3 39	3 35	1 24	23 51	4 14	15 32	0 7	0 30	1 0	0 16	2 31	3 18	0 49	21 58	1 14	12 25	14 47	11 23	11 42	27 38	4 26	3 8
M 4	5 42	2 40	2 40	4 28	1 17	24 7	4 19	15 46	0 8	0 36	1 0	0 14	2 31	3 19	0 49	21 58	1 14	12 25	14 47	11 22	11 41	27 39	4 28	3 8
T 5	6 5	3s30	1 34	5 21	1 9	24 22	4 24	16 0	0 8	0 41	1 0	0 12	2 31	3 19	0 49	21 58	1 14	12 24	14 48	11 22	11 40	27 39	4 29	3 8
W 6	6 28	9 25	0 24	6 14	1 1	24 37	4 29	16 14	0 9	0 47	1 1	0 10	2 31	3 20	0 49	21 58	1 14	12 24	14 48	11 22	11 39	27 40	4 30	3 8
T 7	6 51	14 51	0s45	7 8	0 52	24 51	4 34	16 27	0 10	0 52	1 1	0 9	2 31	3 21	0 49	21 58	1 14	12 23	14 48	11 22	11 38	27 40	4 32	3 8
F 8	7 13	19 34	1 52	8 2	0 42	25 5	4 38	16 41	0 10	0 58	1 1	0 7	2 31	3 22	0 49	21 58	1 14	12 23	14 48	11 22	11 37	27 41	4 33	3 8
S 9	7 36	23 23	2 52	8 56	0 33	25 18	4 43	16 54	0 11	1 4	1 1	0 5	2 31	3 23	0 49	21 58	1 14	12 22	14 48	11 22	11 36	27 41	4 35	3 8
S 10	7 58	26 9	3 43	9 50	0 23	25 31	4 48	17 7	0 12	1 9	1 1	0 3	2 31	3 24	0 49	21 58	1 14	12 22	14 48	11 23	11 35	27 42	4 36	3 8
M11	8 20	27 42	4 25	10 43	0 12	25 43	4 52	17 20	0 12	1 15	1 1	0 1	2 31	3 25	0 49	21 58	1 14	12 21	14 48	11 23	11 34	27 42	4 37	3 8
T 12	8 42	27 59	4 55	11 36	0 1	25 55	4 57	17 33	0 13	1 20	1 1	0n 0	2 31	3 26	0 49	21 58	1 14	12 21	14 48	11 23	11 32	27 43	4 39	3 8
W13	9 4	26 58	5 12	12 29	0n10	26 7	5 1	17 45	0 14	1 26	1 1	0 2	2 31	3 26	0 49	21 58	1 14	12 20	14 48	11 23	11 31	27 44	4 40	3 8
T 14	9 26	24 43	5 17	13 20	0 21	26 17	5 5	17 58	0 14	1 31	1 1	0 4	2 31	3 27	0 49	21 58	1 14	12 20	14 49	11 23	11 30	27 44	4 42	3 8
F 15	9 47	21 19	5 7	14 10	0 32	26 28	5 9	18 10	0 15	1 37	1 1	0 5	2 31	3 28	0 49	21 57	1 14	12 19	14 49	11 23	11 29	27 45	4 43	3 8
S 16	10 9	16 54	4 42	14 59	0 44	26 37	5 13	18 22	0 16	1 42	1 1	0 7	2 31	3 29	0 49	21 57	1 15	12 19	14 49	11 23	11 28	27 45	4 44	3 8
S 17	10 30	11 39	4 4	15 47	0 55	26 47	5 16	18 34	0 16	1 48	1 1	0 9	2 31	3 30	0 49	21 57	1 15	12 19	14 49	11 23	11 27	27 46	4 46	3 8
M18	10 51	5 44	3 11	16 32	1 7	26 55	5 20	18 45	0 17	1 53	1 1	0 10	2 31	3 30	0 49	21 57	1 15	12 18	14 49	11 23	11 26	27 46	4 47	3 8
T 19	11 12	0n37	2 6	17 16	1 18	27 3	5 23	18 57	0 17	1 59	1 1	0 12	2 30	3 31	0 49	21 57	1 15	12 18	14 49	11 23	11 25	27 47	4 49	3 8
W20	11 33	7 7	0 52	17 58	1 29	27 11	5 26	19 8	0 18	2 4	1 2	0 13	2 30	3 32	0 49	21 57	1 15	12 17	14 50	11 23	11 24	27 47	4 50	3 8
T 21	11 53	13 25	0n26	18 38	1 39	27 18	5 29	19 19	0 19	2 10	1 2	0 15	2 30	3 33	0 49	21 57	1 15	12 17	14 50	11 23	11 22	27 47	4 51	3 8
F 22	12 13	19 6	1 45	19 15	1 49	27 25	5 31	19 30	0 19	2 15	1 2	0 16	2 30	3 33	0 49	21 57	1 15	12 17	14 50	11 23	11 21	27 48	4 53	3 8
S 23	12 34	23 42	2 57	19 50	1 59	27 31	5 34	19 41	0 20	2 20	1 2	0 18	2 30	3 34	0 49	21 57	1 15	12 16	14 50	11 23	11 20	27 48	4 54	3 8
S 24	12 53	26 46	3 58	20 22	2 8	27 36	5 36	19 51	0 21	2 26	1 2	0 19	2 30	3 35	0 49	21 57	1 15	12 16	14 50	11 22	11 19	27 49	4 55	3 8
M25	13 13	28 1	4 43	20 52	2 16	27 41	5 37	20 1	0 21	2 31	1 2	0 21	2 30	3 35	0 49	21 57	1 15	12 15	14 50	11 22	11 18	27 49	4 57	3 8
T 26	13 33	27 20	5 9	21 19	2 23	27 45	5 39	20 11	0 22	2 36	1 2	0 22	2 30	3 36	0 49	21 57	1 15	12 15	14 51	11 22	11 17	27 50	4 58	3 8
W27	13 52	24 52	5 17	21 44	2 30	27 49	5 40	20 21	0 22	2 42	1 2	0 23	2 30	3 37	0 49	21 57	1 15	12 15	14 51	11 22	11 16	27 50	4 59	3 8
T 28	14 11	20 57	5 5	22 6	2 36	27 51	5 41	20 31	0 23	2 47	1 2	0 25	2 30	3 37	0 49	21 57	1 15	12 14	14 51	11 22	11 15	27 50	5 1	3 8
F 29	14 30	15 59	4 36	22 25	2 41	27 54	5 42	20 41	0 24	2 52	1 2	0 26	2 29	3 38	0 49	21 57	1 15	12 14	14 51	11 22	11 14	27 51	5 2	3 8
S 30	14n48	10n20	3n52	22n42	2n44	27n55	5n42	20n50	0n24	2n57	1s 3	0n27	2n29	3n38	0n49	21s57	1n15	12s14	14s52	11n22	11n12	27s51	5n 3	3n 8

Julian Day Number = 2745655.5, Delta T = 35m49s
Ecliptic obliquity = 23°20'14, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°00'29, Lahiri = 35°07'30

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ASTRODIENST EPHEMERIS for the year 2805
geocentric

MAY 2805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 14	11♉ 8'08	25♍57	0♊44	13♊16	2♊31	10♈ 9	4°R35	22°R39	5°R56	3♈33	29♈52	29♈20	0♑52	5♈33	S 1
M 2	14 41 10	12° 6'47	8♎54	1°33	13°23	3°14	10°22	4♎32	22♍37	5♑56	3°35	29°53	29°17	0°59	5°36	M 2
T 3	14 45 7	13° 5'24	21°39	2°16	13°27	3°57	10°36	4°28	22°36	5°55	3°36	29°54	29°13	1° 6	5°39	T 3
W 4	14 49 3	14° 3'59	4♏11	2°53	13°R30	4°40	10°49	4°25	22°35	5°54	3°37	29°R54	29°10	1°12	5°42	W 4
T 5	14 53 0	15° 2'32	16°33	3°24	13°29	5°23	11° 2	4°22	22°33	5°53	3°39	29°54	29° 7	1°19	5°45	T 5
F 6	14 56 57	16° 1'03	28°44	3°49	13°27	6° 5	11°16	4°19	22°32	5°52	3°40	29°52	29° 4	1°26	5°48	F 6
S 7	15 0 53	16°59'33	10♐48	4° 8	13°22	6°48	11°29	4°16	22°31	5°51	3°41	29°50	29° 1	1°32	5°51	S 7
S 8	15 4 50	17°58'01	22°44	4°22	13°15	7°31	11°42	4°14	22°30	5°51	3°42	29°47	28°57	1°39	5°54	S 8
M 9	15 8 46	18°56'27	4♑37	4°30	13° 5	8°13	11°55	4°11	22°29	5°50	3°43	29°44	28°54	1°46	5°57	M 9
T 10	15 12 43	19°54'51	16°29	4°R32	12°52	8°56	12° 8	4° 8	22°28	5°49	3°45	29°41	28°51	1°53	6° 0	T 10
W11	15 16 39	20°53'14	28°23	4°28	12°38	9°38	12°21	4° 6	22°27	5°48	3°46	29°39	28°48	1°59	6° 3	W11
T 12	15 20 36	21°51'35	10♒23	4°20	12°21	10°21	12°34	4° 3	22°26	5°47	3°47	29°37	28°45	2° 6	6° 6	T 12
F 13	15 24 33	22°49'55	22°34	4° 6	12° 1	11° 3	12°46	4° 1	22°25	5°46	3°48	29°D37	28°42	2°13	6° 9	F 13
S 14	15 28 29	23°48'13	5♓ 0	3°48	11°39	11°45	12°59	3°59	22°24	5°44	3°49	29°37	28°38	2°19	6°11	S 14
S 15	15 32 26	24°46'30	17°45	3°25	11°15	12°28	13°12	3°57	22°23	5°43	3°50	29°38	28°35	2°26	6°14	S 15
M16	15 36 22	25°44'45	0♈53	2°59	10°49	13°10	13°24	3°55	22°22	5°42	3°51	29°40	28°32	2°33	6°17	M16
T 17	15 40 19	26°42'59	14°27	2°29	10°21	13°52	13°37	3°53	22°22	5°41	3°52	29°41	28°29	2°39	6°20	T 17
W18	15 44 15	27°41'11	28°27	1°57	9°52	14°34	13°49	3°51	22°21	5°40	3°53	29°R42	28°26	2°46	6°22	W18
T 19	15 48 12	28°39'22	12♉52	1°23	9°20	15°16	14° 2	3°49	22°20	5°39	3°54	29°41	28°23	2°53	6°25	T 19
F 20	15 52 8	29°37'31	27°37	0°47	8°47	15°58	14°14	3°47	22°20	5°37	3°55	29°40	28°19	3° 0	6°27	F 20
S 21	15 56 5	0♊35'39	12♊36	0°10	8°13	16°41	14°26	3°46	22°19	5°36	3°56	29°36	28°16	3° 6	6°30	S 21
S 22	16 0 2	1°33'45	27°40	29♉33	7°37	17°23	14°38	3°44	22°19	5°35	3°57	29°32	28°13	3°13	6°32	S 22
M23	16 3 58	2°31'50	12♋39	28°57	7° 1	18° 4	14°50	3°43	22°19	5°34	3°58	29°27	28°10	3°20	6°35	M23
T 24	16 7 55	3°29'52	27°26	28°21	6°24	18°46	15° 2	3°42	22°18	5°32	3°59	29°23	28° 7	3°26	6°37	T 24
W25	16 11 51	4°27'53	11♌53	27°48	5°47	19°28	15°14	3°41	22°18	5°31	4° 0	29°20	28° 3	3°33	6°39	W25
T 26	16 15 48	5°25'52	25°58	27°16	5° 9	20°10	15°26	3°39	22°18	5°30	4° 1	29°18	28° 0	3°40	6°42	T 26
F 27	16 19 44	6°23'49	9♍39	26°48	4°31	20°52	15°38	3°38	22°18	5°28	4° 2	29°D18	27°57	3°47	6°44	F 27
S 28	16 23 41	7°21'44	22°58	26°22	3°54	21°33	15°49	3°38	22°17	5°27	4° 2	29°18	27°54	3°53	6°46	S 28
S 29	16 27 37	8°19'37	5♎56	26° 0	3°17	22°15	16° 1	3°37	22°17	5°26	4° 3	29°20	27°51	4° 0	6°48	S 29
M30	16 31 34	9°17'29	18°38	25°42	2°41	22°57	16°12	3°36	22°D17	5°24	4° 4	29°21	27°48	4° 7	6°50	M30
T 31	16 35 31	10♊15'19	1♏ 5	25♉28	2♊ 6	23♊38	16♈24	3♎36	22♍17	5♑23	4♈ 5	29°R22	27♈44	4♑13	6♈52	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 6	4n19	2n57	22n56	2n47	27n56	5n41	20n59	0n25	3n 2	1s 3	0n28	2n29	3n39	0n48	21s57	1n15	12s14	14s52	11n23	11n11	27s52	5n 5	3n 8
M 2	15 24	1s46	1 54	23 8	2 49	27 57	5 41	21 8	0 25	3 8	1 3	0 29	2 29	3 39	0 48	21 57	1 15	12 13	14 52	11 23	11 10	27 52	5 6	3 8
T 3	15 42	7 42	0 46	23 17	2 49	27 56	5 40	21 16	0 26	3 13	1 3	0 31	2 29	3 40	0 48	21 57	1 15	12 13	14 52	11 23	11 9	27 52	5 7	3 8
W 4	16 0	13 14	0s24	23 24	2 49	27 55	5 38	21 25	0 27	3 18	1 3	0 32	2 29	3 40	0 48	21 57	1 15	12 13	14 52	11 23	11 8	27 53	5 8	3 8
T 5	16 17	18 10	1 31	23 28	2 47	27 53	5 36	21 33	0 27	3 23	1 3	0 33	2 29	3 41	0 48	21 57	1 15	12 12	14 53	11 23	11 7	27 53	5 10	3 8
F 6	16 34	22 16	2 33	23 30	2 44	27 50	5 34	21 41	0 28	3 28	1 3	0 34	2 29	3 41	0 48	21 57	1 15	12 12	14 53	11 23	11 6	27 53	5 11	3 8
S 7	16 50	25 23	3 27	23 30	2 39	27 47	5 31	21 49	0 28	3 33	1 3	0 35	2 28	3 42	0 48	21 57	1 15	12 12	14 53	11 22	11 5	27 54	5 12	3 8
S 8	17 7	27 19	4 12	23 27	2 34	27 42	5 27	21 57	0 29	3 38	1 3	0 36	2 28	3 42	0 48	21 57	1 15	12 12	14 53	11 21	11 3	27 54	5 13	3 8
M 9	17 23	28 0	4 45	23 21	2 27	27 37	5 23	22 4	0 29	3 43	1 4	0 37	2 28	3 43	0 48	21 57	1 15	12 11	14 54	11 20	11 2	27 54	5 14	3 8
T 10	17 39	27 23	5 6	23 14	2 19	27 31	5 19	22 11	0 30	3 48	1 4	0 38	2 28	3 43	0 48	21 57	1 15	12 11	14 54	11 19	11 1	27 55	5 16	3 9
W11	17 54	25 32	5 14	23 4	2 9	27 23	5 13	22 18	0 30	3 53	1 4	0 38	2 28	3 43	0 48	21 57	1 15	12 11	14 54	11 18	11 0	27 55	5 17	3 9
T 12	18 9	22 31	5 9	22 52	1 59	27 15	5 7	22 25	0 31	3 58	1 4	0 39	2 28	3 44	0 48	21 57	1 15	12 11	14 54	11 18	10 59	27 55	5 18	3 9
F 13	18 24	18 30	4 50	22 37	1 47	27 6	5 1	22 31	0 32	4 2	1 4	0 40	2 27	3 44	0 48	21 58	1 15	12 11	14 55	11 17	10 58	27 56	5 19	3 9
S 14	18 39	13 37	4 17	22 21	1 34	26 56	4 54	22 38	0 32	4 7	1 4	0 41	2 27	3 44	0 48	21 58	1 15	12 10	14 55	11 17	10 57	27 56	5 20	3 9
S 15	18 53	8 3	3 30	22 3	1 20	26 45	4 46	22 44	0 33	4 12	1 4	0 41	2 27	3 45	0 48	21 58	1 15	12 10	14 55	11 18	10 56	27 56	5 21	3 9
M16	19 7	1 58	2 32	21 44	1 5	26 33	4 38	22 50	0 33	4 17	1 5	0 42	2 27	3 45	0 48	21 58	1 15	12 10	14 56	11 18	10 54	27 56	5 23	3 9
T 17	19 20	4n24	1 23	21 22	0 49	26 20	4 29	22 55	0 34	4 21	1 5	0 43	2 27	3 45	0 48	21 58	1 15	12 10	14 56	11 19	10 53	27 57	5 24	3 9
W18	19 34	10 46	0 7	21 0	0 33	26 6	4 19	23 1	0 34	4 26	1 5	0 43	2 27	3 45	0 48	21 58	1 15	12 10	14 56	11 19	10 52	27 57	5 25	3 9
T 19	19 46	16 46	1n12	20 36	0 16	25 52	4 9	23 6	0 35	4 31	1 5	0 44	2 26	3 46	0 48	21 58	1 15	12 10	14 56	11 19	10 51	27 57	5 26	3 9
F 20	19 59	21 56	2 27	20 12	0s 2	25 36	3 58	23 11	0 35	4 35	1 5	0 44	2 26	3 46	0 48	21 58	1 15	12 10	14 57	11 18	10 50	27 57	5 27	3 9
S 21	20 11	25 44	3 33	19 47	0 19	25 19	3 47	23 16	0 36	4 40	1 5	0 45	2 26	3 46	0 48	21 58	1 15	12 10	14 57	11 17	10 49	27 58	5 28	3 9
S 22	20 23	27 44	4 25	19 22	0 37	25 2	3 35	23 21	0 36	4 44	1 5	0 45	2 26	3 46	0 48	21 58	1 15	12 9	14 57	11 16	10 48	27 58	5 29	3 9
M23	20 35	27 41	4 58	18 57	0 55	24 43	3 23	23 25	0 37	4 49	1 6	0 45	2 26	3 46	0 48	21 58	1 15	12 9	14 58	11 14	10 47	27 58	5 30	3 9
T 24	20 46	25 40	5 11	18 33	1 12	24 24	3 10	23 29	0 37	4 53	1 6	0 46	2 25	3 46	0 48	21 58	1 16	12 9	14 58	11 12	10 45	27 58	5 31	3 9
W25	20 57	22 1	5 4	18 9	1 29	24 5	2 57	23 33	0 38	4 58	1 6	0 46	2 25	3 46	0 48	21 58	1 16	12 9	14 58	11 11	10 44	27 58	5 32	3 10
T 26	21 7	17 11	4 39	17 46	1 45	23 45	2 43	23 37	0 38	5 2	1 6	0 46	2 25	3 46	0 47	21 58	1 16	12 9	14 59	11 11	10 43	27 58	5 33	3 10
F 27	21 17	11 35	3 58	17 24	2 0	23 24	2 30	23 40	0 39	5 6	1 6	0 46	2 25	3 46	0 47	21 58	1 16	12 9	14 59	11 11	10 42	27 59	5 34	3 10
S 28	21 27	5 37	3 5	17 4	2 15	23 3	2 16	23 43	0 39	5 11	1 6	0 47	2 25	3 46	0 47	21 58	1 16	12 9	14 59	11 11	10 41	27 59	5 35	3 10
S 29	21 36	0s27	2 4	16 46	2 29	22 42	2 1	23 46	0 40	5 15	1 7	0 47	2 24	3 46	0 47	21 58	1 16	12 9	15 0	11 11	10 40	27 59	5 36	3 10
M30	21 45	6 23	0 58	16 29	2 41	22 21	1 47	23 49	0 40	5 19	1 7	0 47	2 24	3 46	0 47	21 58	1 16	12 9	15 0	11 12	10 39	27 59	5 37	3 10
T 31	21n53	11s57	0s 9	16n15	2s53	22n 0	1n32	23n52	0n41	5n23	1s 7	0n47	2n24	3n46	0n47	21s58	1n16	12s 9	15s 0	11n12	10n38	27s59	5n38	3n10

Julian Day Number = 2745685.5, Delta T = 35m50s
Ecliptic obliquity = 23°20'13, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°00'33, Lahiri = 35°07'34

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ASTRODIENST EPHEMERIS for the year 2805
geocentric

JUNE 2805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 39 27	11♊13'07	13♏22	25°R19	1°R32	24♊20	16♈35	3°R35	22♍17	5°R21	4♈ 6	29°R21	27♈41	4♑20	6♈54	W 1
T 2	16 43 24	12°10'54	25°30	25♉13	1♊ 0	25° 1	16°46	3♎35	22°18	5♑20	4° 6	29♈18	27°38	4°27	6°56	T 2
F 3	16 47 20	13° 8'40	7♐31	25°D12	0°29	25°43	16°57	3°35	22°18	5°19	4° 7	29°13	27°35	4°34	6°58	F 3
S 4	16 51 17	14° 6'24	19°28	25°16	29♉59	26°24	17° 8	3°34	22°18	5°17	4° 8	29° 6	27°32	4°40	7° 0	S 4
S 5	16 55 13	15° 4'07	1♑21	25°24	29°33	27° 5	17°19	3°D34	22°18	5°16	4° 8	28°58	27°29	4°47	7° 2	S 5
M 6	16 59 10	16° 1'49	13°13	25°37	29° 7	27°47	17°30	3°35	22°19	5°14	4° 9	28°49	27°25	4°54	7° 4	M 6
T 7	17 3 6	16°59'29	25° 6	25°54	28°45	28°28	17°41	3°35	22°19	5°13	4°10	28°40	27°22	5° 0	7° 6	T 7
W 8	17 7 3	17°57'09	7♒ 1	26°16	28°24	29° 9	17°51	3°35	22°20	5°11	4°10	28°32	27°19	5° 7	7° 7	W 8
T 9	17 11 0	18°54'47	19° 2	26°42	28° 5	29°50	18° 2	3°35	22°20	5°10	4°11	28°26	27°16	5°14	7° 9	T 9
F 10	17 14 56	19°52'25	1♓12	27°12	27°49	0♋31	18°12	3°36	22°21	5° 8	4°11	28°22	27°13	5°21	7°11	F 10
S 11	17 18 53	20°50'01	13°36	27°46	27°36	1°13	18°22	3°36	22°21	5° 6	4°12	28°21	27° 9	5°27	7°12	S 11
S 12	17 22 49	21°47'37	26°16	28°24	27°25	1°54	18°32	3°37	22°22	5° 5	4°12	28°D20	27° 6	5°34	7°14	S 12
M13	17 26 46	22°45'12	9♈19	29° 6	27°16	2°35	18°42	3°38	22°23	5° 3	4°13	28°21	27° 3	5°41	7°15	M13
T 14	17 30 42	23°42'46	22°47	29°52	27° 9	3°16	18°52	3°39	22°24	5° 2	4°13	28°R22	27° 0	5°47	7°17	T 14
W15	17 34 39	24°40'19	6♉42	0♊42	27° 5	3°56	19° 2	3°40	22°24	5° 0	4°14	28°22	26°57	5°54	7°18	W15
T 16	17 38 35	25°37'52	21° 5	1°35	27°D 4	4°37	19°12	3°41	22°25	4°59	4°14	28°20	26°54	6° 1	7°19	T 16
F 17	17 42 32	26°35'24	5♊54	2°32	27° 5	5°18	19°21	3°42	22°26	4°57	4°15	28°16	26°50	6° 8	7°21	F 17
S 18	17 46 29	27°32'55	21° 1	3°32	27° 8	5°59	19°31	3°43	22°27	4°55	4°15	28° 9	26°47	6°14	7°22	S 18
S 19	17 50 25	28°30'25	6♋18	4°36	27°13	6°40	19°40	3°45	22°28	4°54	4°15	28° 1	26°44	6°21	7°23	S 19
M20	17 54 22	29°27'54	21°33	5°42	27°20	7°21	19°49	3°46	22°29	4°52	4°16	27°52	26°41	6°28	7°24	M20
T 21	17 58 18	0♋25'22	6♌36	6°52	27°30	8° 1	19°58	3°48	22°31	4°51	4°16	27°43	26°38	6°34	7°25	T 21
W22	18 2 15	1°22'49	21°18	8° 6	27°42	8°42	20° 7	3°50	22°32	4°49	4°16	27°36	26°35	6°41	7°26	W22
T 23	18 6 11	2°20'15	5♍33	9°22	27°55	9°22	20°16	3°51	22°33	4°47	4°17	27°31	26°31	6°48	7°27	T 23
F 24	18 10 8	3°17'40	19°20	10°41	28°11	10° 3	20°24	3°53	22°34	4°46	4°17	27°28	26°28	6°55	7°28	F 24
S 25	18 14 5	4°15'04	2♎40	12° 4	28°29	10°44	20°33	3°55	22°36	4°44	4°17	27°D28	26°25	7° 1	7°29	S 25
S 26	18 18 1	5°12'27	15°35	13°29	28°48	11°24	20°41	3°57	22°37	4°42	4°17	27°28	26°22	7° 8	7°30	S 26
M27	18 21 58	6° 9'48	28°10	14°58	29° 9	12° 5	20°50	4° 0	22°39	4°41	4°18	27°R28	26°19	7°15	7°30	M27
T 28	18 25 54	7° 7'09	10♏29	16°29	29°32	12°45	20°58	4° 2	22°40	4°39	4°18	27°27	26°15	7°21	7°31	T 28
W29	18 29 51	8° 4'29	22°36	18° 3	29°57	13°25	21° 6	4° 4	22°42	4°38	4°18	27°25	26°12	7°28	7°32	W29
T 30	18 33 47	9♋ 1'49	4♐35	19♊41	0♊23	14♋ 6	21♈14	4♎ 7	22♍43	4♑36	4♈18	27♈19	26♈ 9	7♑35	7♈32	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 2	16s59	1s15	16n 2	3s 4	21n39	1n18	23n54	0n41	5n28	1s 7	0n47	2n24	3n46	0n47	21s58	1n16	12s 9	15s 1	11n12	10n36	27s59	5n39	3n10
T 2	22 9	21 16	2 17	15 51	3 13	21 18	1 4	23 56	0 42	5 32	1 7	0 47	2 24	3 46	0 47	21 58	1 16	12 9	15 1	11 11	10 35	27 59	5 39	3 10
F 3	22 17	24 37	3 11	15 43	3 22	20 58	0 49	23 58	0 42	5 36	1 7	0 47	2 23	3 46	0 47	21 58	1 16	12 9	15 1	11 9	10 34	28 0	5 40	3 10
S 4	22 24	26 52	3 57	15 37	3 29	20 38	0 35	24 0	0 42	5 40	1 8	0 47	2 23	3 46	0 47	21 58	1 16	12 9	15 2	11 6	10 33	28 0	5 41	3 10
S 5	22 30	27 52	4 32	15 33	3 35	20 19	0 21	24 1	0 43	5 44	1 8	0 46	2 23	3 46	0 47	21 58	1 16	12 9	15 2	11 4	10 32	28 0	5 42	3 11
M 6	22 36	27 35	4 56	15 30	3 41	20 0	0 8	24 2	0 43	5 48	1 8	0 46	2 23	3 45	0 47	21 58	1 16	12 9	15 2	11 0	10 31	28 0	5 43	3 11
T 7	22 42	26 2	5 6	15 30	3 45	19 42	0s 6	24 3	0 44	5 51	1 8	0 46	2 23	3 45	0 47	21 58	1 16	12 9	15 3	10 57	10 30	28 0	5 44	3 11
W 8	22 48	23 20	5 3	15 32	3 48	19 25	0 19	24 4	0 44	5 55	1 8	0 46	2 22	3 45	0 47	21 59	1 16	12 9	15 3	10 55	10 28	28 0	5 44	3 11
T 9	22 53	19 36	4 47	15 36	3 50	19 8	0 32	24 5	0 45	5 59	1 9	0 45	2 22	3 45	0 47	21 59	1 16	12 10	15 3	10 52	10 27	28 0	5 45	3 11
F 10	22 57	15 1	4 18	15 42	3 51	18 52	0 44	24 5	0 45	6 3	1 9	0 45	2 22	3 45	0 47	21 59	1 16	12 10	15 4	10 51	10 26	28 0	5 46	3 11
S 11	23 1	9 45	3 37	15 49	3 51	18 38	0 56	24 5	0 46	6 6	1 9	0 44	2 22	3 44	0 47	21 59	1 16	12 10	15 4	10 50	10 25	28 0	5 46	3 11
S 12	23 5	3 59	2 43	15 58	3 51	18 24	1 8	24 5	0 46	6 10	1 9	0 44	2 21	3 44	0 47	21 59	1 16	12 10	15 5	10 50	10 24	28 0	5 47	3 11
M13	23 8	2n 8	1 40	16 8	3 49	18 11	1 19	24 5	0 46	6 14	1 9	0 43	2 21	3 44	0 47	21 59	1 16	12 10	15 5	10 51	10 23	28 0	5 48	3 11
T 14	23 11	8 21	0 30	16 20	3 47	17 59	1 30	24 5	0 47	6 17	1 9	0 43	2 21	3 43	0 47	21 59	1 16	12 10	15 5	10 51	10 22	28 0	5 48	3 11
W15	23 14	14 24	0n45	16 33	3 44	17 48	1 40	24 4	0 47	6 21	1 10	0 42	2 21	3 43	0 47	21 59	1 16	12 10	15 6	10 51	10 20	28 0	5 49	3 12
T 16	23 16	19 52	1 58	16 48	3 40	17 38	1 50	24 3	0 48	6 24	1 10	0 42	2 21	3 42	0 47	21 59	1 16	12 11	15 6	10 50	10 19	28 0	5 50	3 12
F 17	23 18	24 16	3 7	17 3	3 35	17 29	1 59	24 2	0 48	6 28	1 10	0 41	2 20	3 42	0 46	21 59	1 16	12 11	15 6	10 49	10 18	28 0	5 50	3 12
S 18	23 19	27 4	4 3	17 20	3 30	17 21	2 8	24 0	0 48	6 31	1 10	0 40	2 20	3 42	0 46	21 59	1 16	12 11	15 7	10 46	10 17	28 0	5 51	3 12
S 19	23 20	27 53	4 42	17 37	3 24	17 14	2 17	23 59	0 49	6 34	1 11	0 40	2 20	3 41	0 46	21 59	1 16	12 11	15 7	10 43	10 16	28 0	5 51	3 12
M20	23 20	26 35	5 2	17 55	3 18	17 8	2 25	23 57	0 49	6 38	1 11	0 39	2 20	3 41	0 46	21 59	1 16	12 11	15 7	10 40	10 15	28 0	5 52	3 12
T 21	23 20	23 23	5 0	18 14	3 10	17 2	2 33	23 55	0 50	6 41	1 11	0 38	2 20	3 40	0 46	21 59	1 16	12 12	15 8	10 37	10 14	28 0	5 53	3 12
W22	23 20	18 44	4 38	18 33	3 3	16 58	2 40	23 53	0 50	6 44	1 11	0 37	2 19	3 40	0 46	21 59	1 16	12 12	15 8	10 35	10 12	28 0	5 53	3 12
T 23	23 19	13 9	4 0	18 53	2 55	16 54	2 47	23 51	0 50	6 47	1 11	0 36	2 19	3 39	0 46	21 59	1 16	12 12	15 9	10 33	10 11	28 0	5 53	3 12
F 24	23 18	7 5	3 8	19 13	2 46	16 51	2 54	23 48	0 51	6 50	1 12	0 35	2 19	3 39	0 46	21 59	1 16	12 12	15 9	10 32	10 10	28 0	5 54	3 13
S 25	23 16	0 54	2 8	19 33	2 37	16 49	3 0	23 45	0 51	6 53	1 12	0 34	2 19	3 38	0 46	22 0	1 16	12 12	15 9	10 31	10 9	28 0	5 54	3 13
S 26	23 14	5s 9	1 3	19 53	2 27	16 47	3 5	23 42	0 51	6 56	1 12	0 33	2 18	3 37	0 46	22 0	1 16	12 13	15 10	10 32	10 8	28 0	5 55	3 13
M27	23 12	10 50	0s 4	20 13	2 17	16 47	3 11	23 39	0 52	6 59	1 12	0 32	2 18	3 37	0 46	22 0	1 16	12 13	15 10	10 32	10 7	28 0	5 55	3 13
T 28	23 9	15 59	1 9	20 33	2 7	16 47	3 16	23 36	0 52	7 2	1 13	0 31	2 18	3 36	0 46	22 0	1 16	12 13	15 10	10 31	10 6	28 0	5 56	3 13
W29	23 6	20 25	2 9	20 53	1 56	16 47	3 21	23 32	0 53	7 4	1 13	0 30	2 18	3 36	0 46	22 0	1 16	12 14	15 11	10 30	10 4	28 0	5 56	3 13
T 30	23n 2	23s58	3s 3	21n11	1s45	16n48	3s25	23n28	0n53	7n 7	1s13	0n29	2n18	3n35	0n46	22s 0	1n16	12s14	15s11	10n29	10n 3	27s59	5n56	3n13

Julian Day Number = 2745716.5, Delta T = 35m50s
Ecliptic obliquity = 23°20'13, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°00'38, Lahiri = 35°07'38

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ASTRODIENST EPHEMERIS for the year 2805
geocentric

JULY 2805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 37 44	9♋59'07	16♐29	21♊21	0♊51	14♋46	21♈21	4♎ 9	22♍45	4°R34	4♈18	27°R11	26♈ 6	7♑42	7♈33	F 1
S 2	18 41 40	10°56'25	28°22	23° 4	1°20	15°26	21°29	4°12	22°47	4♑33	4°18	27♈ 1	26° 3	7°48	7°33	S 2
S 3	18 45 37	11°53'42	10♑14	24°50	1°51	16° 6	21°36	4°15	22°48	4°31	4°18	26°49	26° 0	7°55	7°34	S 3
M 4	18 49 34	12°50'59	22° 7	26°38	2°23	16°47	21°44	4°18	22°50	4°30	4°R18	26°35	25°56	8° 2	7°34	M 4
T 5	18 53 30	13°48'16	4♒ 3	28°30	2°57	17°27	21°51	4°21	22°52	4°28	4°18	26°22	25°53	8° 8	7°34	T 5
W 6	18 57 27	14°45'32	16° 3	0♋24	3°31	18° 7	21°58	4°24	22°54	4°26	4°18	26°11	25°50	8°15	7°34	W 6
T 7	19 1 23	15°42'48	28° 9	2°20	4° 7	18°47	22° 4	4°27	22°56	4°25	4°18	26° 1	25°47	8°22	7°35	T 7
F 8	19 5 20	16°40'03	10♓24	4°19	4°45	19°27	22°11	4°30	22°58	4°23	4°18	25°54	25°44	8°29	7°35	F 8
S 9	19 9 16	17°37'18	22°50	6°20	5°23	20° 7	22°18	4°33	23° 0	4°22	4°18	25°50	25°41	8°35	7°35	S 9
S 10	19 13 13	18°34'34	5♈30	8°23	6° 2	20°47	22°24	4°37	23° 2	4°20	4°18	25°48	25°37	8°42	7°R35	S 10
M11	19 17 9	19°31'49	18°30	10°28	6°43	21°27	22°30	4°40	23° 4	4°19	4°18	25°47	25°34	8°49	7°35	M11
T 12	19 21 6	20°29'04	1♉51	12°35	7°25	22° 7	22°36	4°44	23° 6	4°17	4°17	25°47	25°31	8°55	7°35	T 12
W13	19 25 3	21°26'20	15°38	14°43	8° 7	22°47	22°42	4°47	23° 8	4°15	4°17	25°46	25°28	9° 2	7°35	W13
T 14	19 28 59	22°23'36	29°52	16°52	8°51	23°26	22°48	4°51	23°10	4°14	4°17	25°44	25°25	9° 9	7°35	T 14
F 15	19 32 56	23°20'51	14♊31	19° 2	9°35	24° 6	22°53	4°55	23°13	4°12	4°17	25°38	25°21	9°16	7°34	F 15
S 16	19 36 52	24°18'08	29°31	21°12	10°20	24°46	22°59	4°59	23°15	4°11	4°16	25°31	25°18	9°22	7°34	S 16
S 17	19 40 49	25°15'24	14♋45	23°23	11° 6	25°26	23° 4	5° 3	23°17	4° 9	4°16	25°21	25°15	9°29	7°34	S 17
M18	19 44 45	26°12'40	0♌ 0	25°33	11°53	26° 6	23° 9	5° 7	23°20	4° 8	4°16	25°10	25°12	9°36	7°33	M18
T 19	19 48 42	27° 9'56	15° 8	27°44	12°41	26°45	23°14	5°11	23°22	4° 6	4°16	24°59	25° 9	9°42	7°33	T 19
W20	19 52 39	28° 7'11	29°56	29°53	13°29	27°25	23°18	5°16	23°25	4° 5	4°15	24°50	25° 6	9°49	7°32	W20
T 21	19 56 35	29° 4'27	14♍19	2♌ 2	14°19	28° 4	23°23	5°20	23°27	4° 4	4°15	24°44	25° 2	9°56	7°32	T 21
F 22	20 0 32	0♌ 1'43	28°13	4°10	15° 8	28°44	23°27	5°24	23°30	4° 2	4°14	24°39	24°59	10° 3	7°31	F 22
S 23	20 4 28	0°58'58	11♎38	6°17	15°59	29°24	23°31	5°29	23°33	4° 1	4°14	24°38	24°56	10° 9	7°31	S 23
S 24	20 8 25	1°56'13	24°36	8°22	16°50	0♌ 3	23°35	5°33	23°35	3°59	4°14	24°37	24°53	10°16	7°30	S 24
M25	20 12 21	2°53'28	7♏11	10°26	17°42	0°43	23°39	5°38	23°38	3°58	4°13	24°37	24°50	10°23	7°29	M25
T 26	20 16 18	3°50'43	19°28	12°28	18°34	1°22	23°43	5°43	23°41	3°57	4°13	24°36	24°47	10°30	7°28	T 26
W27	20 20 14	4°47'58	1♐33	14°29	19°27	2° 1	23°46	5°47	23°43	3°55	4°12	24°34	24°43	10°36	7°27	W27
T 28	20 24 11	5°45'13	13°29	16°28	20°21	2°41	23°49	5°52	23°46	3°54	4°12	24°29	24°40	10°43	7°26	T 28
F 29	20 28 8	6°42'29	25°21	18°25	21°15	3°20	23°52	5°57	23°49	3°53	4°11	24°21	24°37	10°50	7°25	F 29
S 30	20 32 4	7°39'44	7♑12	20°20	22° 9	3°59	23°55	6° 2	23°52	3°51	4°11	24°11	24°34	10°56	7°24	S 30
S 31	20 36 1	8♌37'00	19♑ 5	22♌14	23♊ 4	4♌39	23♈58	6♎ 7	23♍55	3♑50	4♈10	23♈59	24♈31	11♑ 3	7♈23	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n58	26s27	3s49	21n30	1s34	16n50	3s29	23n24	0n53	7n10	1s13	0n28	2n17	3n34	0n46	22s 0	1n16	12s14	15s12	10n26	10n 2	27s59	5n57	3n13
S 2	22 53	27 44	4 24	21 47	1 22	16 52	3 33	23 20	0 54	7 12	1 13	0 26	2 17	3 33	0 46	22 0	1 16	12 15	15 12	10 22	10 1	27 59	5 57	3 13
S 3	22 48	27 44	4 48	22 3	1 11	16 55	3 36	23 16	0 54	7 15	1 14	0 25	2 17	3 33	0 46	22 0	1 16	12 15	15 12	10 18	10 0	27 59	5 57	3 14
M 4	22 43	26 27	4 59	22 19	0 59	16 58	3 39	23 11	0 54	7 17	1 14	0 24	2 17	3 32	0 46	22 0	1 16	12 15	15 13	10 13	9 59	27 59	5 57	3 14
T 5	22 37	23 59	4 58	22 32	0 47	17 2	3 42	23 6	0 55	7 20	1 14	0 22	2 17	3 31	0 46	22 0	1 16	12 16	15 13	10 8	9 58	27 59	5 58	3 14
W 6	22 31	20 27	4 43	22 45	0 36	17 6	3 45	23 2	0 55	7 22	1 14	0 21	2 16	3 30	0 46	22 0	1 16	12 16	15 13	10 4	9 56	27 59	5 58	3 14
T 7	22 25	16 3	4 15	22 55	0 24	17 10	3 47	22 56	0 55	7 24	1 15	0 20	2 16	3 30	0 46	22 0	1 16	12 16	15 14	10 0	9 55	27 58	5 58	3 14
F 8	22 18	10 58	3 35	23 4	0 12	17 15	3 49	22 51	0 56	7 27	1 15	0 18	2 16	3 29	0 46	22 0	1 16	12 17	15 14	9 58	9 54	27 58	5 58	3 14
S 9	22 11	5 21	2 45	23 10	0 1	17 20	3 51	22 46	0 56	7 29	1 15	0 17	2 16	3 28	0 46	22 0	1 15	12 17	15 14	9 56	9 53	27 58	5 58	3 14
S 10	22 3	0n34	1 45	23 14	0n10	17 25	3 52	22 40	0 56	7 31	1 15	0 15	2 16	3 27	0 46	22 1	1 15	12 17	15 15	9 56	9 52	27 58	5 58	3 14
M11	21 55	6 37	0 38	23 16	0 21	17 30	3 53	22 34	0 57	7 33	1 16	0 14	2 15	3 26	0 45	22 1	1 15	12 18	15 15	9 55	9 51	27 58	5 58	3 14
T 12	21 47	12 34	0n32	23 16	0 31	17 36	3 54	22 28	0 57	7 35	1 16	0 12	2 15	3 25	0 45	22 1	1 15	12 18	15 16	9 55	9 50	27 58	5 59	3 15
W13	21 38	18 6	1 43	23 13	0 41	17 42	3 55	22 22	0 57	7 37	1 16	0 10	2 15	3 25	0 45	22 1	1 15	12 19	15 16	9 55	9 48	27 57	5 59	3 15
T 14	21 29	22 48	2 49	23 7	0 50	17 48	3 56	22 15	0 58	7 39	1 16	0 9	2 15	3 24	0 45	22 1	1 15	12 19	15 16	9 54	9 47	27 57	5 59	3 15
F 15	21 20	26 12	3 47	22 58	0 59	17 54	3 56	22 9	0 58	7 40	1 17	0 7	2 15	3 23	0 45	22 1	1 15	12 19	15 17	9 52	9 46	27 57	5 59	3 15
S 16	21 10	27 50	4 30	22 47	1 7	18 0	3 56	22 2	0 58	7 42	1 17	0 5	2 14	3 22	0 45	22 1	1 15	12 20	15 17	9 49	9 45	27 57	5 59	3 15
S 17	21 0	27 25	4 55	22 33	1 15	18 7	3 56	21 55	0 58	7 44	1 17	0 4	2 14	3 21	0 45	22 1	1 15	12 20	15 17	9 46	9 44	27 56	5 59	3 15
M18	20 49	24 56	4 59	22 17	1 22	18 13	3 56	21 48	0 59	7 46	1 17	0 2	2 14	3 20	0 45	22 1	1 15	12 21	15 18	9 42	9 43	27 56	5 59	3 15
T 19	20 38	20 43	4 42	21 58	1 28	18 19	3 56	21 41	0 59	7 47	1 18	0s 0	2 14	3 19	0 45	22 1	1 15	12 21	15 18	9 38	9 41	27 56	5 58	3 15
W20	20 27	15 17	4 6	21 36	1 33	18 26	3 55	21 34	0 59	7 49	1 18	0 2	2 14	3 18	0 45	22 1	1 15	12 22	15 18	9 35	9 40	27 56	5 58	3 15
T 21	20 15	9 9	3 16	21 12	1 37	18 32	3 54	21 26	1 0	7 50	1 18	0 4	2 14	3 17	0 45	22 1	1 15	12 22	15 19	9 32	9 39	27 55	5 58	3 16
F 22	20 3	2 46	2 15	20 46	1 41	18 39	3 54	21 18	1 0	7 51	1 19	0 6	2 13	3 16	0 45	22 1	1 15	12 23	15 19	9 31	9 38	27 55	5 58	3 16
S 23	19 51	3s32	1 8	20 18	1 44	18 45	3 53	21 10	1 0	7 53	1 19	0 8	2 13	3 15	0 45	22 1	1 15	12 23	15 19	9 30	9 37	27 55	5 58	3 16
S 24	19 39	9 29	0 0	19 48	1 46	18 51	3 51	21 2	1 0	7 54	1 19	0 10	2 13	3 14	0 45	22 2	1 15	12 23	15 20	9 30	9 36	27 54	5 58	3 16
M25	19 26	14 54	1s 6	19 17	1 48	18 57	3 50	20 54	1 1	7 55	1 19	0 12	2 13	3 12	0 45	22 2	1 15	12 24	15 20	9 30	9 35	27 54	5 58	3 16
T 26	19 13	19 34	2 7	18 44	1 48	19 3	3 49	20 46	1 1	7 56	1 20	0 14	2 13	3 11	0 45	22 2	1 15	12 24	15 20	9 30	9 33	27 54	5 57	3 16
W27	18 59	23 21	3 2	18 9	1 48	19 9	3 47	20 37	1 1	7 57	1 20	0 16	2 13	3 10	0 45	22 2	1 15	12 25	15 21	9 29	9 32	27 53	5 57	3 16
T 28	18 45	26 5	3 48	17 33	1 48	19 15	3 45	20 29	1 2	7 58	1 20	0 18	2 12	3 9	0 45	22 2	1 15	12 25	15 21	9 27	9 31	27 53	5 57	3 16
F 29	18 31	27 39	4 23	16 56	1 46	19 20	3 43	20 20	1 2	7 59	1 20	0 20	2 12	3 8	0 45	22 2	1 15	12 26	15 21	9 24	9 30	27 53	5 56	3 16
S 30	18 17	27 56	4 48	16 18	1 45	19 25	3 41	20 11	1 2	8 0	1 21	0 22	2 12	3 7	0 45	22 2	1 15	12 26	15 22	9 20	9 29	27 52	5 56	3 16
S 31	18n 2	26s55	4s59	15n39	1n42	19n31	3s39	20n 2	1n 2	8n 0	1s21	0s24	2n12	3n 6	0n45	22s 2	1n15	12s27	15s22	9n16	9n28	27s52	5n56	3n16

Julian Day Number = 2745746.5, Delta T = 35m51s
Ecliptic obliquity = 23°20'13, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°00'42, Lahiri = 35°07'42

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ASTRODIENST EPHEMERIS for the year 2805
geocentric

AUGUST 2805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 39 57	9♌34'16	1♒ 2	24♌ 6	24♊ 0	5♌18	24♈ 1	6♎12	23♍58	3°R49	4°R 9	23°R46	24♈27	11♑10	7°R22	M 1
T 2	20 43 54	10°31'32	13° 5	25°56	24°56	5°57	24° 3	6°18	24° 1	3♑48	4♈ 9	23♈33	24°24	11°17	7♈21	T 2
W 3	20 47 50	11°28'48	25°14	27°44	25°52	6°36	24° 5	6°23	24° 4	3°46	4° 8	23°22	24°21	11°23	7°20	W 3
T 4	20 51 47	12°26'06	7♓30	29°31	26°49	7°16	24° 7	6°28	24° 7	3°45	4° 7	23°12	24°18	11°30	7°19	T 4
F 5	20 55 43	13°23'23	19°55	1♍15	27°47	7°55	24° 9	6°34	24°10	3°44	4° 7	23° 5	24°15	11°37	7°17	F 5
S 6	20 59 40	14°20'42	2♈31	2°58	28°44	8°34	24°10	6°39	24°13	3°43	4° 6	23° 1	24°12	11°43	7°16	S 6
S 7	21 3 37	15°18'01	15°20	4°39	29°43	9°13	24°11	6°45	24°16	3°42	4° 5	22°59	24° 8	11°50	7°15	S 7
M 8	21 7 33	16°15'21	28°23	6°18	0♋41	9°52	24°13	6°50	24°19	3°41	4° 5	22°D59	24° 5	11°57	7°13	M 8
T 9	21 11 30	17°12'42	11♉45	7°56	1°40	10°31	24°14	6°56	24°22	3°40	4° 4	23°R 0	24° 2	12° 4	7°12	T 9
W10	21 15 26	18°10'05	25°27	9°32	2°40	11°10	24°14	7° 2	24°25	3°39	4° 3	23° 0	23°59	12°10	7°10	W10
T 11	21 19 23	19° 7'28	9♊31	11° 6	3°39	11°49	24°15	7° 7	24°29	3°38	4° 2	22°58	23°56	12°17	7° 8	T 11
F 12	21 23 19	20° 4'52	23°56	12°38	4°40	12°28	24°15	7°13	24°32	3°37	4° 2	22°54	23°53	12°24	7° 7	F 12
S 13	21 27 16	21° 2'17	8♋39	14° 8	5°40	13° 7	24°R15	7°19	24°35	3°36	4° 1	22°48	23°49	12°30	7° 5	S 13
S 14	21 31 12	21°59'44	23°36	15°37	6°41	13°46	24°15	7°25	24°38	3°35	4° 0	22°40	23°46	12°37	7° 3	S 14
M15	21 35 9	22°57'11	8♌36	17° 3	7°42	14°25	24°15	7°31	24°42	3°34	3°59	22°31	23°43	12°44	7° 2	M15
T 16	21 39 6	23°54'39	23°32	18°28	8°43	15° 4	24°15	7°37	24°45	3°33	3°58	22°23	23°40	12°51	7° 0	T 16
W17	21 43 2	24°52'08	8♍14	19°51	9°45	15°43	24°14	7°43	24°48	3°32	3°57	22°15	23°37	12°57	6°58	W17
T 18	21 46 59	25°49'38	22°34	21°13	10°47	16°21	24°13	7°49	24°52	3°31	3°56	22°10	23°33	13° 4	6°56	T 18
F 19	21 50 55	26°47'08	6♎29	22°32	11°49	17° 0	24°12	7°55	24°55	3°30	3°55	22° 6	23°30	13°11	6°54	F 19
S 20	21 54 52	27°44'39	19°57	23°49	12°52	17°39	24°11	8° 2	24°59	3°30	3°55	22°D 5	23°27	13°18	6°52	S 20
S 21	21 58 48	28°42'11	2♏58	25° 4	13°55	18°18	24° 9	8° 8	25° 2	3°29	3°54	22° 6	23°24	13°24	6°50	S 21
M22	22 2 45	29°39'44	15°37	26°17	14°58	18°56	24° 8	8°14	25° 6	3°28	3°53	22° 7	23°21	13°31	6°48	M22
T 23	22 6 41	0♐37'18	27°56	27°28	16° 1	19°35	24° 6	8°21	25° 9	3°27	3°52	22°R 7	23°18	13°38	6°46	T 23
W24	22 10 38	1°34'52	10♐ 2	28°37	17° 5	20°14	24° 4	8°27	25°13	3°27	3°51	22° 7	23°14	13°44	6°44	W24
T 25	22 14 35	2°32'28	21°59	29°43	18° 8	20°52	24° 2	8°34	25°16	3°26	3°50	22° 5	23°11	13°51	6°42	T 25
F 26	22 18 31	3°30'04	3♑51	0♎47	19°12	21°31	23°59	8°40	25°20	3°25	3°49	22° 1	23° 8	13°58	6°40	F 26
S 27	22 22 28	4°27'41	15°44	1°49	20°17	22°10	23°57	8°47	25°23	3°25	3°48	21°55	23° 5	14° 5	6°37	S 27
S 28	22 26 24	5°25'19	27°39	2°47	21°21	22°48	23°54	8°54	25°27	3°24	3°47	21°47	23° 2	14°11	6°35	S 28
M29	22 30 21	6°22'58	9♒42	3°43	22°26	23°27	23°51	9° 0	25°31	3°24	3°46	21°39	22°59	14°18	6°33	M29
T 30	22 34 17	7°20'38	21°52	4°36	23°31	24° 5	23°48	9° 7	25°34	3°23	3°44	21°31	22°55	14°25	6°31	T 30
W31	22 38 14	8♍18'20	4♓12	5♎26	24♋36	24♌44	23♈44	9♎14	25♍38	3♑23	3♈43	21♈23	22♈52	14♑31	6♈28	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n47	24s41	4s58	14n59	1n39	19n35	3s37	19n52	1n 3	8n 1	1s21	0s26	2n12	3n 4	0n45	22s 2	1n15	12s28	15s22	9n11	9n26	27s52	5n55	3n17
T 2	17 31	21 21	4 44	14 19	1 35	19 40	3 34	19 43	1 3	8 1	1 22	0 28	2 12	3 3	0 45	22 2	1 15	12 28	15 23	9 7	9 25	27 51	5 55	3 17
W 3	17 16	17 4	4 16	13 38	1 31	19 44	3 32	19 34	1 3	8 2	1 22	0 31	2 11	3 2	0 45	22 2	1 15	12 29	15 23	9 2	9 24	27 51	5 55	3 17
T 4	17 0	12 4	3 36	12 56	1 26	19 49	3 29	19 24	1 3	8 2	1 22	0 33	2 11	3 1	0 45	22 2	1 15	12 29	15 23	8 59	9 23	27 50	5 54	3 17
F 5	16 44	6 31	2 46	12 15	1 21	19 52	3 27	19 14	1 4	8 3	1 22	0 35	2 11	3 0	0 45	22 2	1 15	12 30	15 24	8 56	9 22	27 50	5 54	3 17
S 6	16 27	0 38	1 46	11 33	1 15	19 56	3 24	19 4	1 4	8 3	1 23	0 37	2 11	2 58	0 45	22 2	1 15	12 30	15 24	8 55	9 21	27 50	5 53	3 17
S 7	16 11	5n23	0 41	10 50	1 9	19 59	3 21	18 54	1 4	8 3	1 23	0 40	2 11	2 57	0 45	22 2	1 15	12 31	15 24	8 54	9 19	27 49	5 53	3 17
M 8	15 54	11 18	0n29	10 8	1 3	20 2	3 18	18 44	1 4	8 4	1 23	0 42	2 11	2 56	0 45	22 3	1 15	12 31	15 25	8 54	9 18	27 49	5 52	3 17
T 9	15 37	16 51	1 38	9 25	0 56	20 5	3 15	18 34	1 4	8 4	1 23	0 44	2 11	2 55	0 45	22 3	1 15	12 32	15 25	8 54	9 17	27 48	5 52	3 17
W10	15 19	21 42	2 44	8 43	0 49	20 7	3 12	18 23	1 5	8 4	1 24	0 47	2 11	2 53	0 45	22 3	1 15	12 32	15 25	8 54	9 16	27 48	5 51	3 17
T 11	15 2	25 26	3 41	8 1	0 41	20 9	3 9	18 13	1 5	8 4	1 24	0 49	2 10	2 52	0 45	22 3	1 15	12 33	15 25	8 54	9 15	27 47	5 51	3 17
F 12	14 44	27 38	4 26	7 18	0 33	20 10	3 5	18 2	1 5	8 3	1 24	0 51	2 10	2 51	0 45	22 3	1 15	12 34	15 26	8 52	9 14	27 47	5 50	3 17
S 13	14 25	27 57	4 55	6 36	0 25	20 11	3 2	17 51	1 5	8 3	1 25	0 54	2 10	2 49	0 44	22 3	1 14	12 34	15 26	8 50	9 12	27 46	5 50	3 18
S 14	14 7	26 16	5 4	5 54	0 17	20 12	2 59	17 40	1 6	8 3	1 25	0 56	2 10	2 48	0 44	22 3	1 14	12 35	15 26	8 47	9 11	27 46	5 49	3 18
M15	13 48	22 44	4 52	5 13	0 8	20 12	2 55	17 29	1 6	8 3	1 25	0 59	2 10	2 47	0 44	22 3	1 14	12 35	15 26	8 44	9 10	27 46	5 48	3 18
T 16	13 30	17 43	4 21	4 31	0s 1	20 12	2 52	17 18	1 6	8 2	1 25	1 1	2 10	2 45	0 44	22 3	1 14	12 36	15 27	8 40	9 9	27 45	5 48	3 18
W17	13 11	11 44	3 32	3 50	0 10	20 11	2 48	17 7	1 6	8 2	1 26	1 4	2 10	2 44	0 44	22 3	1 14	12 36	15 27	8 38	9 8	27 45	5 47	3 18
T 18	12 51	5 15	2 31	3 10	0 20	20 10	2 44	16 55	1 6	8 1	1 26	1 6	2 10	2 43	0 44	22 3	1 14	12 37	15 27	8 36	9 7	27 44	5 46	3 18
F 19	12 32	1s18	1 23	2 30	0 29	20 9	2 41	16 44	1 7	8 1	1 26	1 9	2 9	2 41	0 44	22 3	1 14	12 38	15 27	8 34	9 5	27 43	5 46	3 18
S 20	12 12	7 35	0 11	1 51	0 39	20 7	2 37	16 32	1 7	8 0	1 26	1 11	2 9	2 40	0 44	22 3	1 14	12 38	15 28	8 34	9 4	27 43	5 45	3 18
S 21	11 53	13 22	0s58	1 12	0 49	20 5	2 33	16 21	1 7	7 59	1 27	1 14	2 9	2 39	0 44	22 3	1 14	12 39	15 28	8 34	9 3	27 42	5 44	3 18
M22	11 33	18 24	2 3	0 34	0 59	20 2	2 29	16 9	1 7	7 58	1 27	1 17	2 9	2 37	0 44	22 3	1 14	12 39	15 28	8 35	9 2	27 42	5 43	3 18
T 23	11 12	22 33	3 0	0s 4	1 10	19 59	2 25	15 57	1 7	7 57	1 27	1 19	2 9	2 36	0 44	22 3	1 14	12 40	15 28	8 35	9 1	27 41	5 43	3 18
W24	10 52	25 38	3 49	0 40	1 20	19 55	2 21	15 45	1 7	7 56	1 28	1 22	2 9	2 34	0 44	22 4	1 14	12 41	15 29	8 35	9 0	27 41	5 42	3 18
T 25	10 31	27 31	4 26	1 16	1 30	19 51	2 17	15 33	1 8	7 55	1 28	1 24	2 9	2 33	0 44	22 4	1 14	12 41	15 29	8 34	8 58	27 40	5 41	3 18
F 26	10 11	28 9	4 52	1 51	1 41	19 46	2 13	15 21	1 8	7 54	1 28	1 27	2 9	2 32	0 44	22 4	1 14	12 42	15 29	8 32	8 57	27 40	5 40	3 18
S 27	9 50	27 28	5 5	2 25	1 51	19 41	2 9	15 8	1 8	7 53	1 28	1 30	2 9	2 30	0 44	22 4	1 14	12 42	15 29	8 30	8 56	27 39	5 39	3 18
S 28	9 29	25 32	5 6	2 58	2 2	19 35	2 5	14 56	1 8	7 52	1 29	1 32	2 9	2 29	0 44	22 4	1 14	12 43	15 29	8 27	8 55	27 38	5 38	3 18
M29	9 8	22 26	4 52	3 30	2 12	19 29	2 1	14 43	1 8	7 50	1 29	1 35	2 8	2 27	0 44	22 4	1 14	12 43	15 30	8 24	8 54	27 38	5 38	3 18
T 30	8 47	18 21	4 26	4 0	2 23	19 23	1 57	14 31	1 9	7 49	1 29	1 38	2 8	2 26	0 44	22 4	1 14	12 44	15 30	8 21	8 53	27 37	5 37	3 18
W31	8n25	13s26	3s46	4s30	2s33	19n16	1s53	14n18	1n 9	7n48	1s29	1s40	2n 8	2n24	0n44	22s 4	1n14	12s45	15s30	8n18	8n51	27s37	5n36	3n18

Julian Day Number = 2745777.5, Delta T = 35m51s
Ecliptic obliquity = 23°20'13, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°00'46, Lahiri = 35°07'46

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ASTRODIENST EPHEMERIS for the year 2805
geocentric

SEPTEMBER 2805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 10	9♍16'02	16♓43	6♎13	25♋42	25♌22	23°R41	9♎20	25♍42	3°R22	3°R42	21°R18	22♈49	14♑38	6°R26	T 1
F 2	22 46 7	10°13'46	29°25	6°56	26°47	26° 1	23♈37	9°27	25°45	3♑22	3♈41	21♈14	22°46	14°45	6♈23	F 2
S 3	22 50 3	11°11'31	12♈19	7°36	27°53	26°39	23°33	9°34	25°49	3°22	3°40	21°11	22°43	14°52	6°21	S 3
S 4	22 54 0	12° 9'18	25°24	8°12	28°59	27°18	23°29	9°41	25°53	3°21	3°39	21°D11	22°39	14°58	6°18	S 4
M 5	22 57 57	13° 7'07	8♉42	8°43	0♌ 5	27°56	23°25	9°48	25°56	3°21	3°38	21°12	22°36	15° 5	6°16	M 5
T 6	23 1 53	14° 4'57	22°14	9°11	1°12	28°34	23°21	9°55	26° 0	3°21	3°37	21°14	22°33	15°12	6°14	T 6
W 7	23 5 50	15° 2'49	6♊ 0	9°33	2°18	29°13	23°16	10° 2	26° 4	3°20	3°36	21°15	22°30	15°19	6°11	W 7
T 8	23 9 46	16° 0'42	20° 0	9°51	3°25	29°51	23°11	10° 9	26° 7	3°20	3°34	21°R15	22°27	15°25	6° 8	T 8
F 9	23 13 43	16°58'38	4♋14	10° 4	4°32	0♍29	23° 6	10°16	26°11	3°20	3°33	21°14	22°24	15°32	6° 6	F 9
S 10	23 17 39	17°56'35	18°40	10°12	5°39	1° 8	23° 1	10°23	26°15	3°20	3°32	21°11	22°20	15°39	6° 3	S 10
S 11	23 21 36	18°54'34	3♌13	10°R13	6°46	1°46	22°56	10°30	26°19	3°20	3°31	21° 7	22°17	15°45	6° 1	S 11
M12	23 25 33	19°52'35	17°49	10° 9	7°54	2°24	22°50	10°37	26°22	3°20	3°30	21° 3	22°14	15°52	5°58	M12
T 13	23 29 29	20°50'37	2♍20	9°59	9° 2	3° 2	22°45	10°45	26°26	3°19	3°29	20°59	22°11	15°59	5°55	T 13
W14	23 33 26	21°48'41	16°42	9°43	10° 9	3°41	22°39	10°52	26°30	3°D19	3°27	20°55	22° 8	16° 6	5°53	W14
T 15	23 37 22	22°46'47	0♎47	9°21	11°17	4°19	22°33	10°59	26°34	3°19	3°26	20°52	22° 4	16°12	5°50	T 15
F 16	23 41 19	23°44'54	14°33	8°52	12°25	4°57	22°27	11° 6	26°38	3°19	3°25	20°D51	22° 1	16°19	5°47	F 16
S 17	23 45 15	24°43'03	27°56	8°18	13°34	5°35	22°21	11°13	26°41	3°20	3°24	20°51	21°58	16°26	5°45	S 17
S 18	23 49 12	25°41'13	10♏56	7°37	14°42	6°13	22°15	11°21	26°45	3°20	3°23	20°52	21°55	16°32	5°42	S 18
M19	23 53 8	26°39'25	23°36	6°51	15°51	6°51	22° 8	11°28	26°49	3°20	3°21	20°53	21°52	16°39	5°39	M19
T 20	23 57 5	27°37'38	5♐58	6° 1	16°59	7°29	22° 2	11°35	26°53	3°20	3°20	20°55	21°49	16°46	5°36	T 20
W21	0 1 1	28°35'53	18° 5	5° 6	18° 8	8° 8	21°55	11°43	26°56	3°20	3°19	20°56	21°45	16°53	5°34	W21
T 22	0 4 58	29°34'09	0♑ 4	4° 8	19°17	8°46	21°48	11°50	27° 0	3°20	3°18	20°R57	21°42	16°59	5°31	T 22
F 23	0 8 55	0♎32'27	11°57	3° 8	20°26	9°24	21°41	11°57	27° 4	3°21	3°17	20°56	21°39	17° 6	5°28	F 23
S 24	0 12 51	1°30'46	23°51	2° 7	21°36	10° 2	21°34	12° 5	27° 8	3°21	3°15	20°55	21°36	17°13	5°25	S 24
S 25	0 16 48	2°29'07	5♒49	1° 7	22°45	10°40	21°27	12°12	27°11	3°21	3°14	20°53	21°33	17°20	5°23	S 25
M26	0 20 44	3°27'29	17°55	0° 9	23°54	11°18	21°20	12°20	27°15	3°22	3°13	20°50	21°30	17°26	5°20	M26
T 27	0 24 41	4°25'53	0♓12	29♍14	25° 4	11°56	21°12	12°27	27°19	3°22	3°12	20°47	21°26	17°33	5°17	T 27
W28	0 28 37	5°24'18	12°42	28°24	26°14	12°33	21° 5	12°35	27°23	3°22	3°10	20°45	21°23	17°40	5°14	W28
T 29	0 32 34	6°22'45	25°28	27°40	27°24	13°11	20°57	12°42	27°27	3°23	3° 9	20°43	21°20	17°46	5°11	T 29
F 30	0 36 30	7♎21'14	8♈29	27♍ 3	28♌34	13♍49	20♈50	12♎49	27♍30	3♑23	3♈ 8	20♈42	21♈17	17♑53	5♈ 9	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n 4	7s55	2s56	4s58	2s43	19n 8	1s49	14n 5	1n 9	7n46	1s29	1s43	2n 8	2n23	0n44	22s 4	1n14	12s45	15s30	8n16	8n50	27s36	5n35	3n18
F 2	7 42	2 0	1 55	5 24	2 53	19 0	1 44	13 53	1 9	7 45	1 30	1 46	2 8	2 21	0 44	22 4	1 14	12 46	15 30	8 15	8 49	27 35	5 34	3 18
S 3	7 20	4n 6	0 48	5 49	3 3	18 52	1 40	13 40	1 9	7 43	1 30	1 49	2 8	2 20	0 44	22 4	1 14	12 46	15 31	8 14	8 48	27 35	5 33	3 18
S 4	6 58	10 8	0n23	6 12	3 13	18 43	1 36	13 27	1 9	7 41	1 30	1 51	2 8	2 18	0 44	22 4	1 14	12 47	15 31	8 14	8 47	27 34	5 32	3 18
M 5	6 36	15 49	1 34	6 33	3 22	18 33	1 32	13 14	1 9	7 39	1 30	1 54	2 8	2 17	0 44	22 4	1 13	12 48	15 31	8 14	8 45	27 33	5 31	3 18
T 6	6 14	20 50	2 41	6 52	3 32	18 23	1 28	13 1	1 10	7 38	1 31	1 57	2 8	2 16	0 44	22 4	1 13	12 48	15 31	8 15	8 44	27 33	5 30	3 18
W 7	5 52	24 49	3 40	7 9	3 40	18 12	1 23	12 47	1 10	7 36	1 31	2 0	2 8	2 14	0 44	22 4	1 13	12 49	15 31	8 15	8 43	27 32	5 29	3 18
T 8	5 30	27 24	4 27	7 23	3 48	18 1	1 19	12 34	1 10	7 34	1 31	2 3	2 8	2 13	0 44	22 4	1 13	12 49	15 31	8 15	8 42	27 31	5 28	3 18
F 9	5 7	28 14	4 58	7 35	3 56	17 50	1 15	12 21	1 10	7 32	1 31	2 5	2 8	2 11	0 44	22 4	1 13	12 50	15 31	8 15	8 41	27 31	5 27	3 18
S 10	4 45	27 11	5 11	7 45	4 3	17 38	1 11	12 7	1 10	7 30	1 31	2 8	2 8	2 10	0 44	22 4	1 13	12 50	15 31	8 14	8 40	27 30	5 26	3 18
S 11	4 22	24 18	5 5	7 51	4 9	17 26	1 7	11 54	1 10	7 28	1 32	2 11	2 8	2 8	0 44	22 5	1 13	12 51	15 32	8 12	8 38	27 29	5 25	3 18
M12	4 0	19 51	4 38	7 54	4 14	17 13	1 2	11 40	1 10	7 25	1 32	2 14	2 8	2 7	0 44	22 5	1 13	12 51	15 32	8 11	8 37	27 29	5 24	3 18
T 13	3 37	14 15	3 54	7 54	4 19	16 59	0 58	11 27	1 11	7 23	1 32	2 17	2 8	2 5	0 44	22 5	1 13	12 52	15 32	8 9	8 36	27 28	5 23	3 18
W14	3 14	7 56	2 56	7 51	4 22	16 45	0 54	11 13	1 11	7 21	1 32	2 19	2 8	2 4	0 44	22 5	1 13	12 53	15 32	8 8	8 35	27 27	5 22	3 18
T 15	2 51	1 20	1 48	7 44	4 24	16 31	0 50	10 59	1 11	7 18	1 32	2 22	2 7	2 2	0 44	22 5	1 13	12 53	15 32	8 7	8 34	27 26	5 21	3 18
F 16	2 28	5s11	0 34	7 33	4 24	16 16	0 46	10 45	1 11	7 16	1 33	2 25	2 7	2 1	0 44	22 5	1 13	12 54	15 32	8 6	8 33	27 26	5 20	3 18
S 17	2 5	11 18	0s39	7 19	4 23	16 1	0 42	10 32	1 11	7 14	1 33	2 28	2 7	1 59	0 44	22 5	1 13	12 54	15 32	8 6	8 31	27 25	5 18	3 18
S 18	1 42	16 45	1 48	7 0	4 21	15 45	0 38	10 18	1 11	7 11	1 33	2 31	2 7	1 58	0 44	22 5	1 13	12 55	15 32	8 7	8 30	27 24	5 17	3 18
M19	1 19	21 20	2 50	6 38	4 16	15 29	0 34	10 4	1 11	7 9	1 33	2 34	2 7	1 56	0 44	22 5	1 13	12 55	15 32	8 7	8 29	27 23	5 16	3 18
T 20	0 56	24 52	3 43	6 12	4 10	15 12	0 30	9 50	1 11	7 6	1 33	2 37	2 7	1 55	0 44	22 5	1 13	12 56	15 32	8 8	8 28	27 23	5 15	3 18
W21	0 33	27 12	4 25	5 43	4 2	14 55	0 26	9 36	1 12	7 3	1 33	2 39	2 7	1 53	0 44	22 5	1 13	12 56	15 32	8 8	8 27	27 22	5 14	3 18
T 22	0 10	28 14	4 54	5 11	3 51	14 38	0 22	9 22	1 12	7 1	1 33	2 42	2 7	1 52	0 44	22 5	1 13	12 57	15 32	8 8	8 25	27 21	5 13	3 18
F 23	0s13	27 58	5 11	4 36	3 39	14 20	0 18	9 7	1 12	6 58	1 34	2 45	2 7	1 50	0 44	22 5	1 13	12 57	15 33	8 8	8 24	27 20	5 12	3 18
S 24	0 36	26 24	5 14	3 59	3 26	14 2	0 14	8 53	1 12	6 55	1 34	2 48	2 7	1 49	0 44	22 5	1 13	12 58	15 33	8 8	8 23	27 19	5 11	3 18
S 25	0 59	23 39	5 4	3 21	3 10	13 43	0 10	8 39	1 12	6 53	1 34	2 51	2 7	1 47	0 44	22 5	1 13	12 58	15 33	8 7	8 22	27 18	5 9	3 18
M26	1 22	19 51	4 41	2 42	2 53	13 24	0 6	8 25	1 12	6 50	1 34	2 54	2 7	1 46	0 44	22 5	1 12	12 59	15 33	8 6	8 21	27 18	5 8	3 18
T 27	1 45	15 9	4 4	2 4	2 35	13 4	0 3	8 10	1 12	6 47	1 34	2 57	2 7	1 44	0 44	22 5	1 12	12 59	15 33	8 5	8 20	27 17	5 7	3 18
W28	2 8	9 46	3 15	1 27	2 16	12 44	0n 1	7 56	1 12	6 44	1 34	3 0	2 7	1 43	0 44	22 5	1 12	13 0	15 33	8 4	8 18	27 16	5 6	3 18
T 29	2 31	3 52	2 15	0 51	1 56	12 24	0 5	7 42	1 12	6 41	1 34	3 2	2 7	1 41	0 44	22 5	1 12	13 0	15 33	8 3	8 17	27 15	5 5	3 18
F 30	2s54	2n19	1s 7	0s18	1s36	12n 3	0n 8	7n27	1n12	6n38	1s34	3s 5	2n 7	1n40	0n44	22s 5	1n12	13s 1	15s33	8n 3	8n16	27s14	5n 4	3n18

Julian Day Number = 2745808.5, Delta T = 35m51s
Ecliptic obliquity = 23°20'14, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°00'50, Lahiri = 35°07'51

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ASTRODIENST EPHEMERIS for the year 2805
geocentric

OCTOBER 2805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 40 27	8♎19'45	21♈45	26°R34	29♌44	14♍27	20°R42	12♎57	27♍34	3♑24	3°R 7	20°D42	21♈14	18♑ 0	5°R 6	S 1
S 2	0 44 24	9°18'18	5♉14	26♍15	0♍54	15° 5	20♈35	13° 4	27°38	3°25	3♈ 6	20♈42	21°10	18° 7	5♈ 3	S 2
M 3	0 48 20	10°16'52	18°57	26° 4	2° 5	15°43	20°27	13°12	27°41	3°25	3° 4	20°43	21° 7	18°13	5° 0	M 3
T 4	0 52 17	11°15'29	2♊50	26°D 4	3°15	16°21	20°19	13°19	27°45	3°26	3° 3	20°44	21° 4	18°20	4°58	T 4
W 5	0 56 13	12°14'09	16°51	26°13	4°26	16°59	20°11	13°27	27°49	3°26	3° 2	20°45	21° 1	18°27	4°55	W 5
T 6	1 0 10	13°12'50	0♋59	26°32	5°36	17°36	20° 3	13°34	27°53	3°27	3° 1	20°45	20°58	18°33	4°52	T 6
F 7	1 4 6	14°11'33	15°11	27° 0	6°47	18°14	19°55	13°42	27°56	3°28	3° 0	20°R45	20°55	18°40	4°49	F 7
S 8	1 8 3	15°10'19	29°25	27°38	7°58	18°52	19°47	13°49	28° 0	3°29	2°58	20°45	20°51	18°47	4°47	S 8
S 9	1 11 59	16° 9'07	13♌38	28°24	9° 9	19°30	19°39	13°57	28° 4	3°29	2°57	20°45	20°48	18°54	4°44	S 9
M10	1 15 56	17° 7'57	27°48	29°19	10°21	20° 7	19°31	14° 4	28° 7	3°30	2°56	20°44	20°45	19° 0	4°41	M10
T 11	1 19 53	18° 6'50	11♍51	0♎21	11°32	20°45	19°23	14°12	28°11	3°31	2°55	20°44	20°42	19° 7	4°39	T 11
W12	1 23 49	19° 5'44	25°45	1°29	12°43	21°23	19°15	14°19	28°14	3°32	2°54	20°44	20°39	19°14	4°36	W12
T 13	1 27 46	20° 4'41	9♎26	2°44	13°55	22° 1	19° 7	14°26	28°18	3°33	2°53	20°44	20°36	19°21	4°33	T 13
F 14	1 31 42	21° 3'39	22°52	4° 5	15° 6	22°38	18°59	14°34	28°22	3°34	2°51	20°44	20°32	19°27	4°31	F 14
S 15	1 35 39	22° 2'40	6♏ 2	5°30	16°18	23°16	18°51	14°41	28°25	3°35	2°50	20°44	20°29	19°34	4°28	S 15
S 16	1 39 35	23° 1'42	18°54	6°59	17°30	23°53	18°43	14°49	28°29	3°36	2°49	20°44	20°26	19°41	4°25	S 16
M17	1 43 32	24° 0'47	1♐29	8°32	18°42	24°31	18°35	14°56	28°32	3°37	2°48	20°43	20°23	19°47	4°23	M17
T 18	1 47 28	24°59'53	13°50	10° 7	19°54	25° 9	18°27	15° 4	28°36	3°38	2°47	20°43	20°20	19°54	4°20	T 18
W19	1 51 25	25°59'01	25°58	11°45	21° 6	25°46	18°19	15°11	28°39	3°39	2°46	20°42	20°16	20° 1	4°18	W19
T 20	1 55 22	26°58'11	7♑56	13°25	22°18	26°24	18°11	15°18	28°43	3°40	2°45	20°42	20°13	20° 8	4°15	T 20
F 21	1 59 18	27°57'22	19°50	15° 6	23°30	27° 1	18° 3	15°26	28°46	3°41	2°44	20°41	20°10	20°14	4°13	F 21
S 22	2 3 15	28°56'36	1♒43	16°49	24°42	27°39	17°55	15°33	28°49	3°42	2°42	20°D41	20° 7	20°21	4°10	S 22
S 23	2 7 11	29°55'51	13°40	18°32	25°55	28°16	17°48	15°41	28°53	3°44	2°41	20°41	20° 4	20°28	4° 8	S 23
M24	2 11 8	0♏55'07	25°46	20°16	27° 7	28°54	17°40	15°48	28°56	3°45	2°40	20°42	20° 1	20°35	4° 5	M24
T 25	2 15 4	1°54'26	8♓ 5	22° 1	28°20	29°31	17°32	15°55	28°59	3°46	2°39	20°43	19°57	20°41	4° 3	T 25
W26	2 19 1	2°53'46	20°41	23°45	29°32	0♎ 9	17°25	16° 2	29° 3	3°47	2°38	20°44	19°54	20°48	4° 1	W26
T 27	2 22 57	3°53'08	3♈36	25°30	0♎45	0°46	17°18	16°10	29° 6	3°49	2°37	20°45	19°51	20°55	3°58	T 27
F 28	2 26 54	4°52'31	16°52	27°14	1°58	1°24	17°10	16°17	29° 9	3°50	2°36	20°R46	19°48	21° 1	3°56	F 28
S 29	2 30 50	5°51'57	0♉28	28°58	3°10	2° 1	17° 3	16°24	29°13	3°51	2°35	20°46	19°45	21° 8	3°54	S 29
S 30	2 34 47	6°51'25	14°24	0♏42	4°23	2°38	16°56	16°31	29°16	3°53	2°34	20°45	19°42	21°15	3°52	S 30
M31	2 38 44	7♏50'55	28♉35	2♏26	5♎36	3♎16	16♈49	16♎38	29♍19	3♑54	2♈33	20♈43	19♈38	21♑22	3♈49	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s17	8n32	0n 6	0n11	1s16	11n42	0n12	7n13	1n12	6n35	1s34	3s 8	2n 7	1n38	0n44	22s 5	1n12	13s 1	15s33	8n 3	8n15	27s13	5n 2	3n17
S 2	3 40	14 28	1 20	0 37	0 57	11 21	0 15	6 58	1 13	6 33	1 35	3 11	2 7	1 37	0 44	22 5	1 12	13 2	15 33	8 3	8 14	27 13	5 1	3 17
M 3	4 3	19 47	2 30	0 59	0 37	10 59	0 19	6 44	1 13	6 30	1 35	3 14	2 7	1 35	0 44	22 5	1 12	13 2	15 33	8 3	8 12	27 12	5 0	3 17
T 4	4 26	24 7	3 33	1 16	0 19	10 37	0 22	6 29	1 13	6 27	1 35	3 17	2 7	1 34	0 44	22 5	1 12	13 3	15 33	8 4	8 11	27 11	4 59	3 17
W 5	4 49	27 3	4 23	1 29	0 1	10 15	0 26	6 14	1 13	6 24	1 35	3 20	2 7	1 32	0 44	22 6	1 12	13 3	15 33	8 4	8 10	27 10	4 58	3 17
T 6	5 12	28 18	4 58	1 37	0n16	9 52	0 29	6 0	1 13	6 21	1 35	3 23	2 7	1 31	0 44	22 6	1 12	13 4	15 33	8 4	8 9	27 9	4 56	3 17
F 7	5 34	27 42	5 15	1 40	0 31	9 29	0 32	5 45	1 13	6 18	1 35	3 25	2 7	1 30	0 44	22 6	1 12	13 4	15 32	8 4	8 8	27 8	4 55	3 17
S 8	5 57	25 17	5 13	1 38	0 45	9 6	0 35	5 30	1 13	6 15	1 35	3 28	2 7	1 28	0 44	22 6	1 12	13 4	15 32	8 4	8 6	27 7	4 54	3 17
S 9	6 20	21 19	4 52	1 31	0 58	8 42	0 39	5 16	1 13	6 12	1 35	3 31	2 7	1 27	0 44	22 6	1 12	13 5	15 32	8 4	8 5	27 6	4 53	3 17
M10	6 42	16 9	4 13	1 20	1 10	8 18	0 42	5 1	1 13	6 8	1 35	3 34	2 7	1 25	0 44	22 6	1 12	13 5	15 32	8 4	8 4	27 5	4 52	3 17
T 11	7 4	10 9	3 19	1 5	1 20	7 54	0 45	4 46	1 13	6 5	1 35	3 37	2 8	1 24	0 44	22 6	1 12	13 6	15 32	8 4	8 3	27 4	4 51	3 16
W12	7 27	3 44	2 14	0 46	1 29	7 29	0 48	4 32	1 13	6 2	1 35	3 40	2 8	1 22	0 44	22 6	1 12	13 6	15 32	8 4	8 2	27 3	4 49	3 16
T 13	7 49	2s46	1 2	0 23	1 36	7 5	0 50	4 17	1 13	5 59	1 35	3 42	2 8	1 21	0 44	22 6	1 12	13 6	15 32	8 4	8 1	27 2	4 48	3 16
F 14	8 11	9 2	0s12	0s 3	1 42	6 40	0 53	4 2	1 13	5 56	1 35	3 45	2 8	1 20	0 44	22 6	1 12	13 7	15 32	8 4	7 59	27 1	4 47	3 16
S 15	8 33	14 48	1 24	0 32	1 47	6 15	0 56	3 47	1 13	5 53	1 35	3 48	2 8	1 18	0 44	22 6	1 12	13 7	15 32	8 4	7 58	27 0	4 46	3 16
S 16	8 55	19 46	2 30	1 3	1 51	5 49	0 59	3 32	1 13	5 50	1 35	3 51	2 8	1 17	0 44	22 6	1 12	13 7	15 32	8 4	7 57	26 59	4 45	3 16
M17	9 17	23 45	3 27	1 37	1 54	5 24	1 1	3 18	1 13	5 47	1 35	3 54	2 8	1 15	0 44	22 6	1 12	13 8	15 32	8 3	7 56	26 58	4 44	3 16
T 18	9 38	26 33	4 13	2 13	1 56	4 58	1 4	3 3	1 13	5 44	1 35	3 56	2 8	1 14	0 44	22 6	1 11	13 8	15 32	8 3	7 55	26 57	4 43	3 16
W19	10 0	28 4	4 48	2 50	1 56	4 32	1 6	2 48	1 13	5 41	1 35	3 59	2 8	1 13	0 44	22 6	1 11	13 8	15 31	8 3	7 53	26 56	4 41	3 15
T 20	10 21	28 14	5 9	3 29	1 56	4 6	1 8	2 33	1 13	5 39	1 35	4 2	2 8	1 11	0 44	22 6	1 11	13 9	15 31	8 3	7 52	26 55	4 40	3 15
F 21	10 42	27 6	5 17	4 9	1 56	3 39	1 11	2 18	1 14	5 36	1 34	4 5	2 8	1 10	0 44	22 6	1 11	13 9	15 31	8 3	7 51	26 54	4 39	3 15
S 22	11 3	24 44	5 11	4 49	1 54	3 13	1 13	2 3	1 14	5 33	1 34	4 7	2 8	1 9	0 44	22 6	1 11	13 9	15 31	8 3	7 50	26 53	4 38	3 15
S 23	11 24	21 18	4 52	5 31	1 52	2 46	1 15	1 49	1 14	5 30	1 34	4 10	2 8	1 7	0 44	22 6	1 11	13 10	15 31	8 3	7 49	26 52	4 37	3 15
M24	11 45	16 56	4 19	6 12	1 49	2 19	1 17	1 34	1 14	5 27	1 34	4 13	2 8	1 6	0 44	22 6	1 11	13 10	15 31	8 3	7 47	26 51	4 36	3 15
T 25	12 5	11 49	3 35	6 54	1 46	1 52	1 19	1 19	1 14	5 24	1 34	4 16	2 8	1 5	0 44	22 6	1 11	13 10	15 31	8 3	7 46	26 50	4 35	3 14
W26	12 25	6 7	2 39	7 36	1 42	1 25	1 21	1 4	1 14	5 22	1 34	4 18	2 8	1 3	0 44	22 6	1 11	13 10	15 30	8 4	7 45	26 49	4 34	3 14
T 27	12 46	0 0	1 33	8 18	1 37	0 58	1 23	0 49	1 14	5 19	1 34	4 21	2 9	1 2	0 44	22 6	1 11	13 11	15 30	8 4	7 44	26 48	4 33	3 14
F 28	13 6	6n16	0 22	9 0	1 33	0 31	1 25	0 34	1 14	5 16	1 34	4 24	2 9	1 1	0 44	22 6	1 11	13 11	15 30	8 4	7 43	26 47	4 32	3 14
S 29	13 25	12 25	0n53	9 42	1 28	0 4	1 26	0 20	1 14	5 14	1 34	4 26	2 9	1 0	0 44	22 6	1 11	13 11	15 30	8 4	7 41	26 46	4 31	3 14
S 30	13 45	18 6	2 7	10 23	1 22	0s23	1 28	0 5	1 14	5 11	1 34	4 29	2 9	0 58	0 44	22 6	1 11	13 11	15 30	8 4	7 40	26 45	4 29	3 14
M31	14s 4	22n54	3n14	11s 4	1n17	0s51	1n29	0s10	1n14	5n 9	1s33	4s32	2n 9	0n57	0n45	22s 6	1n11	13s12	15s30	8n 3	7n39	26s44	4n28	3n13

Julian Day Number = 2745838.5, Delta T = 35m52s
Ecliptic obliquity = 23°20'14, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°00'54, Lahiri = 35°07'55

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ASTRODIENST EPHEMERIS for the year 2805
geocentric

NOVEMBER 2805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 40	8♏50'27	12♊56	4♏ 9	6♎49	3♎53	16°R42	16♎46	29♍22	3♑56	2°R32	20°R41	19♈35	21♑28	3°R47	T 1
W 2	2 46 37	9°50'01	27°23	5°51	8° 2	4°30	16♈35	16°53	29°25	3°57	2♈31	20♈38	19°32	21°35	3♈45	W 2
T 3	2 50 33	10°49'37	11♋50	7°33	9°16	5° 8	16°29	17° 0	29°28	3°59	2°31	20°36	19°29	21°42	3°43	T 3
F 4	2 54 30	11°49'16	26°13	9°15	10°29	5°45	16°22	17° 7	29°31	4° 0	2°30	20°34	19°26	21°48	3°41	F 4
S 5	2 58 26	12°48'57	10♌27	10°56	11°42	6°22	16°16	17°14	29°34	4° 2	2°29	20°D33	19°22	21°55	3°39	S 5
S 6	3 2 23	13°48'40	24°30	12°36	12°56	7° 0	16° 9	17°21	29°37	4° 3	2°28	20°34	19°19	22° 2	3°37	S 6
M 7	3 6 20	14°48'25	8♍22	14°16	14° 9	7°37	16° 3	17°28	29°40	4° 5	2°27	20°35	19°16	22° 9	3°35	M 7
T 8	3 10 16	15°48'12	22° 2	15°55	15°23	8°14	15°57	17°35	29°43	4° 7	2°26	20°36	19°13	22°15	3°33	T 8
W 9	3 14 13	16°48'01	5♎29	17°34	16°36	8°51	15°51	17°41	29°46	4° 8	2°25	20°38	19°10	22°22	3°31	W 9
T 10	3 18 9	17°47'53	18°44	19°13	17°50	9°28	15°46	17°48	29°49	4°10	2°25	20°R38	19° 7	22°29	3°30	T 10
F 11	3 22 6	18°47'47	1♏46	20°50	19° 4	10° 6	15°40	17°55	29°52	4°12	2°24	20°38	19° 3	22°36	3°28	F 11
S 12	3 26 2	19°47'42	14°36	22°28	20°17	10°43	15°35	18° 2	29°54	4°13	2°23	20°36	19° 0	22°42	3°26	S 12
S 13	3 29 59	20°47'40	27°14	24° 5	21°31	11°20	15°29	18° 9	29°57	4°15	2°22	20°32	18°57	22°49	3°25	S 13
M14	3 33 55	21°47'39	9♐40	25°41	22°45	11°57	15°24	18°15	29°59	4°17	2°22	20°28	18°54	22°56	3°23	M14
T 15	3 37 52	22°47'41	21°54	27°17	23°59	12°34	15°20	18°22	0♎ 3	4°19	2°21	20°22	18°51	23° 2	3°21	T 15
W16	3 41 49	23°47'44	3♑59	28°52	25°13	13°11	15°15	18°28	0° 5	4°21	2°20	20°16	18°47	23° 9	3°20	W16
T 17	3 45 45	24°47'48	15°56	0♐27	26°27	13°48	15°10	18°35	0° 8	4°22	2°19	20°10	18°44	23°16	3°18	T 17
F 18	3 49 42	25°47'55	27°48	2° 2	27°41	14°25	15° 6	18°42	0°10	4°24	2°19	20° 5	18°41	23°23	3°17	F 18
S 19	3 53 38	26°48'02	9♒40	3°36	28°55	15° 2	15° 2	18°48	0°13	4°26	2°18	20° 2	18°38	23°29	3°16	S 19
S 20	3 57 35	27°48'11	21°34	5°10	0♏ 9	15°39	14°58	18°54	0°15	4°28	2°18	20° 0	18°35	23°36	3°14	S 20
M21	4 1 31	28°48'22	3♓37	6°43	1°23	16°16	14°54	19° 1	0°18	4°30	2°17	20°D 0	18°32	23°43	3°13	M21
T 22	4 5 28	29°48'34	15°52	8°16	2°38	16°53	14°51	19° 7	0°20	4°32	2°16	20° 1	18°28	23°49	3°12	T 22
W23	4 9 24	0♐48'48	28°26	9°49	3°52	17°30	14°47	19°13	0°22	4°34	2°16	20° 3	18°25	23°56	3°11	W23
T 24	4 13 21	1°49'03	11♈21	11°22	5° 6	18° 7	14°44	19°19	0°25	4°36	2°15	20° 4	18°22	24° 3	3° 9	T 24
F 25	4 17 18	2°49'19	24°42	12°54	6°21	18°44	14°41	19°26	0°27	4°38	2°15	20°R 4	18°19	24°10	3° 8	F 25
S 26	4 21 14	3°49'37	8♉30	14°26	7°35	19°21	14°38	19°32	0°29	4°40	2°14	20° 3	18°16	24°16	3° 7	S 26
S 27	4 25 11	4°49'56	22°42	15°57	8°49	19°58	14°35	19°38	0°31	4°42	2°14	19°59	18°13	24°23	3° 6	S 27
M28	4 29 7	5°50'18	7♊17	17°28	10° 4	20°34	14°33	19°44	0°33	4°44	2°13	19°53	18° 9	24°30	3° 6	M28
T 29	4 33 4	6°50'40	22° 6	18°59	11°18	21°11	14°31	19°49	0°35	4°46	2°13	19°46	18° 6	24°37	3° 5	T 29
W30	4 37 0	7♐51'05	7♋ 2	20♐30	12♏33	21♎48	14♈29	19♎55	0♎37	4♑48	2♈13	19♈39	18♈ 3	24♑43	3♈ 4	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s23	26n22	4n 9	11s44	1n11	1s18	1n31	0s25	1n14	5n 6	1s33	4s34	2n 9	0n56	0n45	22s 6	1n11	13s12	15s29	8n 2	7n38	26s43	4n27	3n13
W 2	14 42	28 8	4 49	12 24	1 5	1 46	1 32	0 39	1 14	5 4	1 33	4 37	2 9	0 55	0 45	22 6	1 11	13 12	15 29	8 1	7 37	26 41	4 26	3 13
T 3	15 1	27 58	5 11	13 3	0 59	2 13	1 33	0 54	1 14	5 1	1 33	4 39	2 9	0 54	0 45	22 6	1 11	13 12	15 29	8 1	7 35	26 40	4 25	3 13
F 4	15 19	25 56	5 13	13 41	0 53	2 41	1 35	1 9	1 14	4 59	1 33	4 42	2 9	0 52	0 45	22 6	1 11	13 12	15 29	8 0	7 34	26 39	4 24	3 13
S 5	15 37	22 17	4 56	14 19	0 46	3 8	1 36	1 24	1 14	4 57	1 33	4 45	2 9	0 51	0 45	22 6	1 11	13 12	15 29	8 0	7 33	26 38	4 23	3 13
S 6	15 55	17 24	4 21	14 56	0 39	3 36	1 37	1 38	1 14	4 54	1 32	4 47	2 10	0 50	0 45	22 6	1 11	13 13	15 28	8 0	7 32	26 37	4 23	3 12
M 7	16 13	11 40	3 32	15 32	0 33	4 3	1 38	1 53	1 14	4 52	1 32	4 50	2 10	0 49	0 45	22 6	1 11	13 13	15 28	8 0	7 31	26 36	4 22	3 12
T 8	16 30	5 27	2 31	16 7	0 26	4 31	1 39	2 7	1 14	4 50	1 32	4 52	2 10	0 48	0 45	22 6	1 11	13 13	15 28	8 1	7 29	26 35	4 21	3 12
W 9	16 47	0s54	1 22	16 42	0 19	4 58	1 39	2 22	1 14	4 48	1 32	4 55	2 10	0 47	0 45	22 6	1 11	13 13	15 28	8 1	7 28	26 33	4 20	3 12
T 10	17 4	7 9	0 11	17 15	0 13	5 26	1 40	2 37	1 14	4 46	1 32	4 57	2 10	0 46	0 45	22 6	1 11	13 13	15 27	8 2	7 27	26 32	4 19	3 12
F 11	17 20	12 59	1s 1	17 48	0 6	5 53	1 41	2 51	1 13	4 44	1 31	5 0	2 10	0 44	0 45	22 6	1 11	13 13	15 27	8 1	7 26	26 31	4 18	3 11
S 12	17 37	18 11	2 7	18 20	0s 1	6 20	1 41	3 6	1 13	4 42	1 31	5 2	2 10	0 43	0 45	22 6	1 10	13 13	15 27	8 1	7 25	26 30	4 17	3 11
S 13	17 53	22 29	3 7	18 50	0 8	6 47	1 42	3 20	1 13	4 40	1 31	5 4	2 10	0 42	0 45	22 6	1 10	13 13	15 27	7 59	7 23	26 29	4 16	3 11
M14	18 8	25 42	3 56	19 20	0 15	7 14	1 42	3 35	1 13	4 39	1 31	5 7	2 11	0 41	0 45	22 6	1 10	13 13	15 26	7 58	7 22	26 27	4 15	3 11
T 15	18 24	27 39	4 34	19 49	0 21	7 41	1 42	3 49	1 13	4 37	1 31	5 9	2 11	0 40	0 45	22 6	1 10	13 13	15 26	7 55	7 21	26 26	4 15	3 11
W16	18 39	28 15	4 58	20 17	0 28	8 8	1 42	4 4	1 13	4 35	1 30	5 11	2 11	0 39	0 45	22 6	1 10	13 13	15 26	7 53	7 20	26 25	4 14	3 10
T 17	18 53	27 31	5 10	20 43	0 35	8 34	1 43	4 18	1 13	4 34	1 30	5 14	2 11	0 38	0 45	22 6	1 10	13 13	15 26	7 51	7 19	26 24	4 13	3 10
F 18	19 8	25 32	5 8	21 9	0 41	9 0	1 43	4 32	1 13	4 32	1 30	5 16	2 11	0 37	0 45	22 6	1 10	13 13	15 25	7 49	7 17	26 22	4 12	3 10
S 19	19 22	22 27	4 53	21 34	0 48	9 27	1 43	4 46	1 13	4 31	1 30	5 18	2 11	0 36	0 45	22 6	1 10	13 13	15 25	7 48	7 16	26 21	4 12	3 10
S 20	19 35	18 26	4 25	21 57	0 54	9 53	1 42	5 1	1 13	4 30	1 29	5 21	2 12	0 35	0 45	22 6	1 10	13 13	15 25	7 47	7 15	26 20	4 11	3 9
M21	19 48	13 38	3 45	22 20	1 0	10 19	1 42	5 15	1 13	4 29	1 29	5 23	2 12	0 34	0 45	22 6	1 10	13 13	15 25	7 47	7 14	26 19	4 10	3 9
T 22	20 1	8 14	2 55	22 41	1 6	10 44	1 42	5 29	1 13	4 27	1 29	5 25	2 12	0 34	0 45	22 5	1 10	13 13	15 24	7 48	7 13	26 17	4 9	3 9
W23	20 14	2 23	1 55	23 1	1 12	11 9	1 42	5 43	1 13	4 26	1 29	5 27	2 12	0 33	0 45	22 5	1 10	13 13	15 24	7 48	7 11	26 16	4 9	3 9
T 24	20 26	3n45	0 47	23 20	1 18	11 35	1 41	5 57	1 13	4 25	1 28	5 29	2 12	0 32	0 45	22 5	1 10	13 13	15 24	7 49	7 10	26 15	4 8	3 9
F 25	20 38	9 55	0n25	23 38	1 24	11 59	1 41	6 11	1 13	4 24	1 28	5 32	2 12	0 31	0 45	22 5	1 10	13 13	15 23	7 49	7 9	26 14	4 8	3 8
S 26	20 50	15 49	1 38	23 55	1 29	12 24	1 40	6 25	1 13	4 24	1 28	5 34	2 13	0 30	0 45	22 5	1 10	13 13	15 23	7 48	7 8	26 12	4 7	3 8
S 27	21 1	21 4	2 47	24 10	1 35	12 48	1 40	6 39	1 13	4 23	1 28	5 36	2 13	0 29	0 45	22 5	1 10	13 13	15 23	7 47	7 7	26 11	4 6	3 8
M28	21 11	25 9	3 47	24 25	1 40	13 12	1 39	6 53	1 13	4 22	1 27	5 38	2 13	0 29	0 45	22 5	1 10	13 13	15 23	7 45	7 5	26 10	4 6	3 8
T 29	21 22	27 38	4 32	24 38	1 45	13 36	1 38	7 7	1 12	4 21	1 27	5 40	2 13	0 28	0 45	22 5	1 10	13 13	15 22	7 42	7 4	26 8	4 5	3 7
W30	21s31	28n 8	4n59	24s49	1s50	14s 0	1n37	7s20	1n12	4n21	1s27	5s42	2n13	0n27	0n45	22s 5	1n10	13s13	15s22	7n39	7n 3	26s 7	4n 5	3n 7

Julian Day Number = 2745869.5, Delta T = 35m52s
Ecliptic obliquity = 23°20'14, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°00'59, Lahiri = 35°07'59

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ASTRODIENST EPHEMERIS for the year 2805
geocentric

DECEMBER 2805 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 57	8♐51'31	21♋55	22♐ 0	13♏47	22♎25	14°R27	20♎ 1	0♎39	4♑50	2°R12	19°R31	18♈ 0	24♑50	3°R 3	T 1
F 2	4 44 53	9°51'59	6♌39	23°30	15° 2	23° 1	14♈25	20° 7	0°41	4°52	2♈12	19♈25	17°57	24°57	3♈ 2	F 2
S 3	4 48 50	10°52'28	21° 5	25° 0	16°17	23°38	14°24	20°12	0°43	4°54	2°12	19°22	17°54	25° 3	3° 2	S 3
S 4	4 52 47	11°53'00	5♍12	26°29	17°31	24°15	14°23	20°18	0°45	4°56	2°11	19°20	17°50	25°10	3° 1	S 4
M 5	4 56 43	12°53'33	18°59	27°58	18°46	24°51	14°22	20°24	0°47	4°58	2°11	19°D20	17°47	25°17	3° 1	M 5
T 6	5 0 40	13°54'07	2♎26	29°27	20° 1	25°28	14°21	20°29	0°48	5° 0	2°11	19°21	17°44	25°24	3° 0	T 6
W 7	5 4 36	14°54'44	15°36	0♑55	21°16	26° 5	14°21	20°34	0°50	5° 3	2°11	19°R21	17°41	25°30	3° 0	W 7
T 8	5 8 33	15°55'22	28°30	2°23	22°30	26°41	14°20	20°40	0°51	5° 5	2°10	19°21	17°38	25°37	2°59	T 8
F 9	5 12 29	16°56'02	11♏12	3°50	23°45	27°18	14°D20	20°45	0°53	5° 7	2°10	19°19	17°34	25°44	2°59	F 9
S 10	5 16 26	17°56'43	23°43	5°16	25° 0	27°54	14°20	20°50	0°55	5° 9	2°10	19°13	17°31	25°51	2°59	S 10
S 11	5 20 22	18°57'25	6♐ 4	6°42	26°15	28°31	14°20	20°55	0°56	5°11	2°10	19° 6	17°28	25°57	2°59	S 11
M12	5 24 19	19°58'09	18°18	8° 7	27°30	29° 7	14°21	21° 0	0°57	5°13	2°10	18°55	17°25	26° 4	2°59	M12
T 13	5 28 16	20°58'55	0♑24	9°31	28°45	29°44	14°22	21° 5	0°59	5°16	2°10	18°43	17°22	26°11	2°59	T 13
W14	5 32 12	21°59'41	12°23	10°54	29°59	0♏20	14°22	21°10	1° 0	5°18	2°10	18°30	17°19	26°17	2°D59	W14
T 15	5 36 9	23° 0'29	24°17	12°15	1♐15	0°57	14°24	21°15	1° 1	5°20	2°10	18°18	17°15	26°24	2°59	T 15
F 16	5 40 5	24° 1'17	6♒ 8	13°36	2°30	1°33	14°25	21°20	1° 2	5°22	2°D10	18° 7	17°12	26°31	2°59	F 16
S 17	5 44 2	25° 2'07	17°58	14°54	3°45	2° 9	14°26	21°24	1° 4	5°25	2°10	17°58	17° 9	26°38	2°59	S 17
S 18	5 47 58	26° 2'57	29°51	16°11	5° 0	2°46	14°28	21°29	1° 5	5°27	2°10	17°52	17° 6	26°44	2°59	S 18
M19	5 51 55	27° 3'48	11♓50	17°25	6°15	3°22	14°30	21°33	1° 6	5°29	2°10	17°49	17° 3	26°51	2°59	M19
T 20	5 55 52	28° 4'40	24° 1	18°37	7°30	3°58	14°32	21°38	1° 7	5°31	2°10	17°D48	17° 0	26°58	3° 0	T 20
W21	5 59 48	29° 5'32	6♈29	19°46	8°45	4°34	14°34	21°42	1° 7	5°34	2°10	17°48	16°56	27° 4	3° 0	W21
T 22	6 3 45	0♉ 6'26	19°18	20°51	10° 0	5°10	14°37	21°46	1° 8	5°36	2°10	17°R48	16°53	27°11	3° 0	T 22
F 23	6 7 41	1° 7'19	2♊33	21°52	11°15	5°47	14°40	21°50	1° 9	5°38	2°10	17°47	16°50	27°18	3° 1	F 23
S 24	6 11 38	2° 8'14	16°18	22°49	12°30	6°23	14°43	21°54	1°10	5°40	2°10	17°44	16°47	27°25	3° 1	S 24
S 25	6 15 34	3° 9'09	0♋33	23°41	13°45	6°59	14°46	21°58	1°10	5°43	2°11	17°39	16°44	27°31	3° 2	S 25
M26	6 19 31	4°10'05	15°16	24°26	15° 0	7°35	14°49	22° 2	1°11	5°45	2°11	17°30	16°40	27°38	3° 3	M26
T 27	6 23 27	5°11'02	0♌20	25° 5	16°16	8°11	14°53	22° 6	1°12	5°47	2°11	17°20	16°37	27°45	3° 3	T 27
W28	6 27 24	6°12'00	15°35	25°36	17°31	8°47	14°56	22° 9	1°12	5°49	2°11	17° 9	16°34	27°52	3° 4	W28
T 29	6 31 21	7°12'58	0♍52	25°59	18°46	9°23	15° 0	22°13	1°13	5°52	2°12	16°57	16°31	27°58	3° 5	T 29
F 30	6 35 17	8°13'57	15°57	26°12	20° 1	9°58	15° 4	22°17	1°13	5°54	2°12	16°48	16°28	28° 5	3° 6	F 30
S 31	6 39 14	9♑14'57	0♎44	26°R15	21♐16	10♏34	15♈ 9	22♎20	1♎13	5♑56	2♈12	16♈41	16♈25	28♑12	3♈ 7	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	21s41	26n36	5n 6	25s 0	1s54	14s23	1n36	7s34	1n12	4n21	1s27	5s44	2n13	0n26	0n45	22s 5	1n10	13s13	15s22	7n36	7n 2	26s 6	4n 4	3n 7	
F 2	21 50	23 16	4 53	25 9	1 59	14 45	1 35	7 48	1 12	4 20	1 26	5 46	2 14	0 26	0 46	22 5	1 10	13 12	15 21	7 34	7 1	26 4	4 4	3 7	
S 3	21 59	18 32	4 21	25 17	2 3	15 8	1 34	8 1	1 12	4 20	1 26	5 48	2 14	0 25	0 46	22 5	1 10	13 12	15 21	7 33	6 59	26 3	4 3	3 6	
S 4	22 7	12 53	3 34	25 24	2 6	15 30	1 33	8 15	1 12	4 20	1 26	5 50	2 14	0 24	0 46	22 5	1 10	13 12	15 21	7 32	6 58	26 2	4 3	3 6	
M 5	22 15	6 44	2 35	25 29	2 10	15 52	1 32	8 28	1 12	4 20	1 25	5 52	2 14	0 23	0 46	22 5	1 10	13 12	15 20	7 32	6 57	26 0	4 2	3 6	
T 6	22 22	0 24	1 29	25 33	2 13	16 13	1 31	8 42	1 12	4 20	1 25	5 53	2 14	0 23	0 46	22 5	1 10	13 12	15 20	7 32	6 56	25 59	4 2	3 6	
W 7	22 29	5s48	0 20	25 36	2 16	16 34	1 29	8 55	1 12	4 20	1 25	5 55	2 15	0 22	0 46	22 5	1 10	13 12	15 20	7 33	6 55	25 57	4 2	3 6	
T 8	22 36	11 39	0s49	25 37	2 18	16 54	1 28	9 8	1 12	4 20	1 25	5 57	2 15	0 22	0 46	22 5	1 10	13 11	15 19	7 33	6 53	25 56	4 1	3 5	
F 9	22 42	16 56	1 54	25 37	2 21	17 14	1 27	9 21	1 11	4 20	1 24	5 59	2 15	0 21	0 46	22 5	1 10	13 11	15 19	7 32	6 52	25 55	4 1	3 5	
S 10	22 48	21 24	2 53	25 36	2 22	17 34	1 25	9 34	1 11	4 20	1 24	6 0	2 15	0 20	0 46	22 5	1 10	13 11	15 19	7 30	6 51	25 53	4 1	3 5	
S 11	22 53	24 53	3 42	25 33	2 24	17 53	1 23	9 48	1 11	4 21	1 24	6 2	2 15	0 20	0 46	22 4	1 10	13 11	15 18	7 27	6 50	25 52	4 0	3 5	
M12	22 58	27 9	4 21	25 29	2 24	18 11	1 22	10 0	1 11	4 21	1 23	6 4	2 16	0 19	0 46	22 4	1 10	13 10	15 18	7 23	6 49	25 50	4 0	3 4	
T 13	23 2	28 7	4 47	25 24	2 25	18 29	1 20	10 13	1 11	4 22	1 23	6 5	2 16	0 19	0 46	22 4	1 10	13 10	15 18	7 18	6 47	25 49	4 0	3 4	
W14	23 6	27 45	5 0	25 18	2 25	18 47	1 18	10 26	1 11	4 22	1 23	6 7	2 16	0 18	0 46	22 4	1 10	13 10	15 17	7 13	6 46	25 48	4 0	3 4	
T 15	23 9	26 6	5 0	25 10	2 24	19 4	1 17	10 39	1 11	4 23	1 23	6 9	2 16	0 18	0 46	22 4	1 10	13 10	15 17	7 9	6 45	25 46	3 59	3 4	
F 16	23 12	23 18	4 48	25 1	2 23	19 21	1 15	10 52	1 10	4 24	1 22	6 10	2 17	0 18	0 46	22 4	1 10	13 9	15 17	7 5	6 44	25 45	3 59	3 3	
S 17	23 15	19 32	4 22	24 50	2 21	19 37	1 13	11 4	1 10	4 24	1 22	6 12	2 17	0 17	0 46	22 4	1 10	13 9	15 16	7 1	6 42	25 43	3 59	3 3	
S 18	23 17	15 0	3 46	24 39	2 18	19 52	1 11	11 17	1 10	4 25	1 22	6 13	2 17	0 17	0 46	22 4	1 10	13 9	15 16	6 59	6 41	25 42	3 59	3 3	
M19	23 18	9 51	2 59	24 26	2 15	20 7	1 9	11 29	1 10	4 26	1 21	6 15	2 17	0 16	0 46	22 4	1 10	13 8	15 16	6 58	6 40	25 40	3 59	3 3	
T 20	23 19	4 15	2 3	24 12	2 11	20 22	1 7	11 41	1 10	4 27	1 21	6 16	2 18	0 16	0 46	22 4	1 10	13 8	15 15	6 57	6 39	25 39	3 59	3 2	
W21	23 20	1n39	1 0	23 58	2 6	20 36	1 5	11 54	1 10	4 29	1 21	6 17	2 18	0 16	0 46	22 4	1 10	13 8	15 15	6 57	6 38	25 37	3 59	3 2	
T 22	23 20	7 39	0n 8	23 42	2 0	20 49	1 3	12 6	1 9	4 30	1 21	6 19	2 18	0 15	0 46	22 4	1 10	13 7	15 15	6 57	6 36	25 36	3 59	3 2	
F 23	23 20	13 31	1 17	23 26	1 53	21 1	1 1	12 18	1 9	4 31	1 20	6 20	2 18	0 15	0 46	22 4	1 10	13 7	15 14	6 57	6 35	25 34	3 58	3 2	
S 24	23 19	18 57	2 25	23 9	1 45	21 14	0 59	12 30	1 9	4 33	1 20	6 21	2 19	0 15	0 46	22 3	1 10	13 7	15 14	6 56	6 34	25 33	3 58	3 1	
S 25	23 18	23 32	3 26	22 51	1 36	21 25	0 57	12 42	1 9	4 34	1 20	6 22	2 19	0 15	0 46	22 3	1 10	13 6	15 14	6 54	6 33	25 31	3 59	3 1	
M26	23 16	26 45	4 15	22 33	1 26	21 36	0 54	12 54	1 9	4 36	1 19	6 24	2 19	0 15	0 46	22 3	1 10	13 6	15 13	6 51	6 32	25 30	3 59	3 1	
T 27	23 14	28 8	4 47	22 15	1 15	21 46	0 52	13 5	1 9	4 37	1 19	6 25	2 19	0 14	0 47	22 3	1 10	13 5	15 13	6 47	6 30	25 28	3 59	3 1	
W28	23 12	27 24	5 0	21 57	1 3	21 56	0 50	13 17	1 8	4 39	1 19	6 26	2 20	0 14	0 47	22 3	1 10	13 5	15 13	6 42	6 29	25 27	3 59	3 1	
T 29	23 8	24 37	4 52	21 40	0 49	22 4	0 48	13 29	1 8	4 41	1 19	6 27	2 20	0 14	0 47	22 3	1 10	13 4	15 12	6 38	6 28	25 25	3 59	3 0	
F 30	23 5	20 10	4 23	21 23	0 34	22 13	0 45	13 40	1 8	4 42	1 18	6 28	2 20	0 14	0 47	22 3	1 9	13 4	15 12	6 34	6 27	25 24	3 59	3 0	
S 31	23s 1	14n33	3n37	21s 6	0s18	22s20	0n43	13s51	1n 8	4n44	1s18	6s29	2n20	0n14	0n47	22s 3	1n 9	13s 4	15s12	6n32	6n26	25s22	3n59	3n 0	

Julian Day Number = 2745899.5, Delta T = 35m53s
Ecliptic obliquity = 23°20'13, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°01'03, Lahiri = 35°08'03

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ASTRODIENST EPHEMERIS for the year 2806
geocentric

JANUARY 2806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 10	10♑15'57	15♍ 5	26°R 8	22♐32	11♏10	15♈13	22♎23	1♎14	5♑58	2♈13	16°R37	16♈21	28♑18	3♈ 8	S 1
M 2	6 47 7	11°16'59	28°59	25♑48	23°47	11°46	15°18	22°26	1°14	6° 1	2°13	16♈35	16°18	28°25	3° 9	M 2
T 3	6 51 3	12°18'01	12♎28	25°17	25° 2	12°22	15°23	22°30	1°14	6° 3	2°14	16°35	16°15	28°32	3°10	T 3
W 4	6 55 0	13°19'04	25°33	24°35	26°17	12°57	15°28	22°33	1°14	6° 5	2°14	16°35	16°12	28°39	3°11	W 4
T 5	6 58 56	14°20'08	8♏18	23°41	27°33	13°33	15°33	22°36	1°R14	6° 7	2°15	16°33	16° 9	28°45	3°12	T 5
F 6	7 2 53	15°21'13	20°48	22°37	28°48	14° 9	15°38	22°38	1°14	6°10	2°15	16°30	16° 6	28°52	3°14	F 6
S 7	7 6 50	16°22'19	3♐ 6	21°26	0♑ 3	14°44	15°44	22°41	1°14	6°12	2°16	16°23	16° 2	28°59	3°15	S 7
S 8	7 10 46	17°23'25	15°15	20° 8	1°19	15°20	15°50	22°44	1°14	6°14	2°16	16°14	15°59	29° 5	3°16	S 8
M 9	7 14 43	18°24'31	27°17	18°46	2°34	15°55	15°56	22°46	1°14	6°16	2°17	16° 1	15°56	29°12	3°18	M 9
T 10	7 18 39	19°25'38	9♑15	17°24	3°49	16°31	16° 2	22°49	1°14	6°19	2°17	15°47	15°53	29°19	3°19	T 10
W11	7 22 36	20°26'45	21° 9	16° 4	5° 4	17° 6	16° 8	22°51	1°13	6°21	2°18	15°32	15°50	29°26	3°21	W11
T 12	7 26 32	21°27'53	3♒ 1	14°48	6°20	17°42	16°15	22°53	1°13	6°23	2°19	15°17	15°46	29°32	3°23	T 12
F 13	7 30 29	22°29'00	14°52	13°39	7°35	18°17	16°21	22°55	1°13	6°25	2°19	15° 3	15°43	29°39	3°24	F 13
S 14	7 34 26	23°30'08	26°44	12°37	8°50	18°52	16°28	22°57	1°12	6°27	2°20	14°52	15°40	29°46	3°26	S 14
S 15	7 38 22	24°31'15	8♓39	11°46	10° 6	19°27	16°35	22°59	1°12	6°30	2°21	14°44	15°37	29°52	3°28	S 15
M16	7 42 19	25°32'23	20°40	11° 4	11°21	20° 2	16°42	23° 1	1°11	6°32	2°21	14°39	15°34	29°59	3°29	M16
T 17	7 46 15	26°33'30	2♈50	10°32	12°36	20°38	16°50	23° 3	1°10	6°34	2°22	14°37	15°31	0♒ 6	3°31	T 17
W18	7 50 12	27°34'37	15°15	10°11	13°52	21°13	16°57	23° 4	1°10	6°36	2°23	14°D37	15°27	0°13	3°33	W18
T 19	7 54 8	28°35'43	27°58	10° 0	15° 7	21°48	17° 5	23° 6	1° 9	6°38	2°24	14°R37	15°24	0°19	3°35	T 19
F 20	7 58 5	29°36'50	11♉ 5	9°D58	16°23	22°23	17°12	23° 7	1° 8	6°40	2°24	14°36	15°21	0°26	3°37	F 20
S 21	8 2 1	0♒37'56	24°40	10° 4	17°38	22°57	17°20	23° 8	1° 7	6°42	2°25	14°34	15°18	0°33	3°39	S 21
S 22	8 5 58	1°39'01	8♊44	10°19	18°53	23°32	17°28	23°10	1° 7	6°45	2°26	14°29	15°15	0°40	3°41	S 22
M23	8 9 55	2°40'07	23°18	10°41	20° 9	24° 7	17°37	23°11	1° 6	6°47	2°27	14°22	15°12	0°46	3°43	M23
T 24	8 13 51	3°41'11	8♋17	11°10	21°24	24°42	17°45	23°12	1° 5	6°49	2°28	14°13	15° 8	0°53	3°45	T 24
W25	8 17 48	4°42'16	23°33	11°44	22°39	25°16	17°53	23°12	1° 4	6°51	2°29	14° 2	15° 5	1° 0	3°48	W25
T 26	8 21 44	5°43'20	8♌55	12°25	23°55	25°51	18° 2	23°13	1° 3	6°53	2°30	13°52	15° 2	1° 6	3°50	T 26
F 27	8 25 41	6°44'24	24°12	13°10	25°10	26°26	18°11	23°14	1° 1	6°55	2°31	13°42	14°59	1°13	3°52	F 27
S 28	8 29 37	7°45'27	9♍13	13°59	26°25	27° 0	18°20	23°14	1° 0	6°57	2°32	13°36	14°56	1°20	3°55	S 28
S 29	8 33 34	8°46'30	23°50	14°52	27°41	27°35	18°29	23°15	0°59	6°59	2°33	13°32	14°52	1°27	3°57	S 29
M30	8 37 30	9°47'33	7♎58	15°49	28°56	28° 9	18°38	23°15	0°58	7° 1	2°34	13°D30	14°49	1°33	3°59	M30
T 31	8 41 27	10♒48'35	21♎36	16♑49	0♒11	28♏43	18♈47	23♎15	0♎56	7♑ 3	2♈35	13♈30	14♈46	1♒40	4♈ 2	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s57	8n17	2n38	20s51	0s 1	22s27	0n41	14s 3	1n 8	4n46	1s18	6s30	2n21	0n14	0n47	22s 3	1n 9	13s 3	15s12	6n30	6n24	25s20	3n59	3n 0
M 2	22 52	1 48	1 31	20 36	0n18	22 33	0 38	14 14	1 7	4 48	1 17	6 31	2 21	0 14	0 47	22 3	1 9	13 3	15 11	6 29	6 23	25 19	4 0	2 59
T 3	22 46	4s34	0 22	20 23	0 37	22 39	0 36	14 25	1 7	4 51	1 17	6 32	2 21	0 14	0 47	22 3	1 9	13 2	15 11	6 29	6 22	25 17	4 0	2 59
W 4	22 40	10 34	0s47	20 11	0 56	22 44	0 33	14 36	1 7	4 53	1 17	6 33	2 21	0 14	0 47	22 2	1 9	13 2	15 11	6 29	6 21	25 16	4 0	2 59
T 5	22 34	15 59	1 52	20 1	1 16	22 48	0 31	14 47	1 7	4 55	1 17	6 34	2 22	0 14	0 47	22 2	1 9	13 1	15 10	6 29	6 19	25 14	4 0	2 59
F 6	22 27	20 36	2 50	19 53	1 36	22 52	0 28	14 58	1 6	4 57	1 16	6 34	2 22	0 14	0 47	22 2	1 9	13 1	15 10	6 28	6 18	25 12	4 1	2 58
S 7	22 20	24 16	3 39	19 46	1 54	22 54	0 26	15 8	1 6	5 0	1 16	6 35	2 22	0 14	0 47	22 2	1 9	13 0	15 10	6 25	6 17	25 11	4 1	2 58
S 8	22 13	26 47	4 17	19 40	2 12	22 57	0 23	15 19	1 6	5 2	1 16	6 36	2 22	0 14	0 47	22 2	1 9	13 0	15 9	6 21	6 16	25 9	4 1	2 58
M 9	22 5	28 2	4 43	19 36	2 27	22 58	0 21	15 29	1 6	5 5	1 16	6 37	2 23	0 14	0 47	22 2	1 9	12 59	15 9	6 17	6 15	25 8	4 2	2 58
T 10	21 56	27 57	4 57	19 33	2 41	22 59	0 18	15 40	1 5	5 7	1 15	6 37	2 23	0 14	0 47	22 2	1 9	12 59	15 9	6 11	6 13	25 6	4 2	2 58
W11	21 47	26 35	4 57	19 31	2 53	22 59	0 16	15 50	1 5	5 10	1 15	6 38	2 23	0 14	0 47	22 2	1 9	12 58	15 8	6 5	6 12	25 4	4 2	2 57
T 12	21 38	24 1	4 45	19 31	3 1	22 58	0 13	16 0	1 5	5 13	1 15	6 38	2 24	0 14	0 47	22 2	1 9	12 58	15 8	6 0	6 11	25 3	4 3	2 57
F 13	21 28	20 27	4 20	19 32	3 8	22 57	0 11	16 10	1 4	5 15	1 15	6 39	2 24	0 15	0 47	22 2	1 9	12 57	15 8	5 54	6 10	25 1	4 3	2 57
S 14	21 18	16 3	3 44	19 34	3 12	22 54	0 8	16 20	1 4	5 18	1 14	6 39	2 24	0 15	0 47	22 1	1 9	12 57	15 7	5 50	6 8	24 59	4 4	2 57
S 15	21 8	11 2	2 58	19 37	3 13	22 52	0 6	16 30	1 4	5 21	1 14	6 40	2 24	0 15	0 47	22 1	1 9	12 56	15 7	5 47	6 7	24 58	4 4	2 56
M16	20 57	5 34	2 3	19 41	3 13	22 48	0 3	16 39	1 4	5 24	1 14	6 40	2 25	0 15	0 47	22 1	1 9	12 56	15 7	5 45	6 6	24 56	4 5	2 56
T 17	20 45	0n11	1 2	19 45	3 10	22 44	0 1	16 49	1 3	5 27	1 14	6 41	2 25	0 16	0 47	22 1	1 9	12 55	15 6	5 44	6 5	24 54	4 5	2 56
W18	20 33	6 2	0n 3	19 51	3 6	22 39	0s 2	16 58	1 3	5 30	1 13	6 41	2 25	0 16	0 47	22 1	1 10	12 54	15 6	5 44	6 4	24 53	4 6	2 56
T 19	20 21	11 48	1 10	19 57	3 1	22 33	0 4	17 8	1 3	5 33	1 13	6 41	2 25	0 16	0 47	22 1	1 10	12 54	15 6	5 44	6 2	24 51	4 6	2 56
F 20	20 9	17 14	2 15	20 4	2 55	22 27	0 7	17 17	1 2	5 36	1 13	6 41	2 26	0 17	0 48	22 1	1 10	12 53	15 6	5 44	6 1	24 49	4 7	2 55
S 21	19 56	22 1	3 15	20 11	2 47	22 20	0 9	17 26	1 2	5 40	1 13	6 42	2 26	0 17	0 48	22 1	1 10	12 53	15 5	5 43	6 0	24 48	4 8	2 55
S 22	19 42	25 42	4 6	20 18	2 39	22 12	0 12	17 35	1 2	5 43	1 12	6 42	2 26	0 17	0 48	22 1	1 10	12 52	15 5	5 41	5 59	24 46	4 8	2 55
M23	19 29	27 52	4 42	20 25	2 30	22 4	0 14	17 44	1 1	5 46	1 12	6 42	2 27	0 18	0 48	22 0	1 10	12 51	15 5	5 38	5 58	24 44	4 9	2 55
T 24	19 15	28 4	5 0	20 31	2 21	21 55	0 17	17 53	1 1	5 50	1 12	6 42	2 27	0 18	0 48	22 0	1 10	12 51	15 4	5 35	5 56	24 42	4 9	2 54
W25	19 0	26 11	4 58	20 38	2 12	21 45	0 19	18 1	1 1	5 53	1 12	6 42	2 27	0 19	0 48	22 0	1 10	12 50	15 4	5 31	5 55	24 41	4 10	2 54
T 26	18 46	22 21	4 34	20 44	2 2	21 35	0 21	18 10	1 0	5 57	1 11	6 42	2 27	0 19	0 48	22 0	1 10	12 50	15 4	5 27	5 54	24 39	4 11	2 54
F 27	18 31	17 1	3 50	20 50	1 52	21 24	0 24	18 18	1 0	6 0	1 11	6 42	2 28	0 20	0 48	22 0	1 10	12 49	15 4	5 23	5 53	24 37	4 12	2 54
S 28	18 15	10 44	2 52	20 55	1 42	21 12	0 26	18 26	0 59	6 4	1 11	6 42	2 28	0 20	0 48	22 0	1 10	12 48	15 3	5 21	5 51	24 35	4 12	2 54
S 29	17 59	4 1	1 43	20 59	1 32	21 0	0 28	18 35	0 59	6 7	1 11	6 42	2 28	0 21	0 48	22 0	1 10	12 48	15 3	5 19	5 50	24 34	4 13	2 54
M30	17 43	2s42	0 29	21 2	1 22	20 47	0 31	18 43	0 59	6 11	1 10	6 42	2 29	0 21	0 48	22 0	1 10	12 47	15 3	5 18	5 49	24 32	4 14	2 53
T 31	17s27	9s 3	0s43	21s 5	1n13	20s34	0s33	18s51	0n58	6n15	1s10	6s41	2n29	0n22	0n48	21s59	1n10	12s46	15s 3	5n18	5n48	24s30	4n15	2n53

Julian Day Number = 2745930.5, Delta T = 35m53s
Ecliptic obliquity = 23°20'13, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°01'07, Lahiri = 35°08'08

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ASTRODIENST EPHEMERIS for the year 2806
geocentric

FEBRUARY 2806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 45 24	11♒49'38	4♏48	17♉52	1♒27	29♏17	18♈57	23°R15	0°R55	7♉ 5	2♈36	13♈31	14♈43	1♒47	4♈ 4	W 1
T 2	8 49 20	12°50'40	17°35	18°58	2°42	29°52	19° 6	23♎15	0♎53	7° 7	2°37	13°R31	14°40	1°53	4° 7	T 2
F 3	8 53 17	13°51'42	0♐ 4	20° 6	3°57	0♐26	19°16	23°15	0°52	7° 9	2°38	13°29	14°37	2° 0	4°10	F 3
S 4	8 57 13	14°52'44	12°17	21°16	5°13	1° 0	19°26	23°15	0°50	7°11	2°39	13°25	14°33	2° 7	4°12	S 4
S 5	9 1 10	15°53'45	24°20	22°28	6°28	1°34	19°36	23°14	0°49	7°12	2°40	13°19	14°30	2°14	4°15	S 5
M 6	9 5 6	16°54'46	6♉16	23°42	7°44	2° 8	19°46	23°14	0°47	7°14	2°41	13°10	14°27	2°20	4°18	M 6
T 7	9 9 3	17°55'46	18° 9	24°57	8°59	2°41	19°56	23°13	0°46	7°16	2°43	13° 0	14°24	2°27	4°20	T 7
W 8	9 12 59	18°56'46	29°59	26°14	10°14	3°15	20° 7	23°13	0°44	7°18	2°44	12°49	14°21	2°34	4°23	W 8
T 9	9 16 56	19°57'45	11♒52	27°32	11°30	3°49	20°17	23°12	0°42	7°20	2°45	12°38	14°18	2°40	4°26	T 9
F 10	9 20 53	20°58'43	23°46	28°52	12°45	4°22	20°28	23°11	0°40	7°22	2°46	12°28	14°14	2°47	4°29	F 10
S 11	9 24 49	21°59'40	5♓43	0♒13	14° 0	4°56	20°38	23°10	0°39	7°23	2°47	12°20	14°11	2°54	4°32	S 11
S 12	9 28 46	23° 0'36	17°46	1°35	15°16	5°29	20°49	23° 9	0°37	7°25	2°49	12°14	14° 8	3° 1	4°35	S 12
M13	9 32 42	24° 1'31	29°55	2°58	16°31	6° 3	21° 0	23° 8	0°35	7°27	2°50	12°11	14° 5	3° 7	4°37	M13
T 14	9 36 39	25° 2'25	12♈14	4°22	17°46	6°36	21°11	23° 6	0°33	7°28	2°51	12°D10	14° 2	3°14	4°40	T 14
W15	9 40 35	26° 3'18	24°44	5°47	19° 2	7° 9	21°22	23° 5	0°31	7°30	2°52	12°11	13°58	3°21	4°44	W15
T 16	9 44 32	27° 4'09	7♉31	7°13	20°17	7°42	21°33	23° 3	0°29	7°32	2°54	12°12	13°55	3°27	4°47	T 16
F 17	9 48 28	28° 5'00	20°36	8°40	21°32	8°15	21°45	23° 2	0°27	7°33	2°55	12°13	13°52	3°34	4°50	F 17
S 18	9 52 25	29° 5'49	4♊ 3	10° 7	22°48	8°48	21°56	23° 0	0°25	7°35	2°56	12°R14	13°49	3°41	4°53	S 18
S 19	9 56 22	0♓ 6'36	17°56	11°36	24° 3	9°21	22° 8	22°58	0°23	7°36	2°58	12°12	13°46	3°48	4°56	S 19
M20	10 0 18	1° 7'23	2♋13	13° 5	25°18	9°53	22°19	22°56	0°20	7°38	2°59	12° 9	13°43	3°54	4°59	M20
T 21	10 4 15	2° 8'08	16°53	14°36	26°33	10°26	22°31	22°54	0°18	7°40	3° 0	12° 4	13°39	4° 1	5° 2	T 21
W22	10 8 11	3° 8'51	1♌50	16° 7	27°49	10°58	22°43	22°52	0°16	7°41	3° 2	11°58	13°36	4° 8	5° 5	W22
T 23	10 12 8	4° 9'33	16°58	17°39	29° 4	11°31	22°55	22°50	0°14	7°42	3° 3	11°52	13°33	4°14	5° 9	T 23
F 24	10 16 4	5°10'13	2♍ 6	19°12	0♓19	12° 3	23° 7	22°48	0°11	7°44	3° 5	11°47	13°30	4°21	5°12	F 24
S 25	10 20 1	6°10'52	17° 5	20°46	1°34	12°35	23°19	22°45	0° 9	7°45	3° 6	11°43	13°27	4°28	5°15	S 25
S 26	10 23 57	7°11'30	1♎45	22°20	2°50	13° 7	23°31	22°43	0° 7	7°47	3° 7	11°41	13°23	4°35	5°19	S 26
M27	10 27 54	8°12'07	16° 1	23°56	4° 5	13°39	23°43	22°40	0° 4	7°48	3° 9	11°D41	13°20	4°41	5°22	M27
T 28	10 31 51	9♓12'42	29♎49	25♒32	5♓20	14♐11	23♈55	22♎37	0♎ 2	7♉49	3♈10	11♈42	13♈17	4♒48	5♈25	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s10	14s49	1s51	21s 7	1n 3	20s20	0s35	18s58	0n58	6n19	1s10	6s41	2n29	0n22	0n48	21s59	1n10	12s46	15s 2	5n19	5n47	24s28	4n16	2n53
T 2	16 53	19 45	2 51	21 8	0 53	20 5	0 37	19 6	0 57	6 22	1 10	6 41	2 29	0 23	0 48	21 59	1 10	12 45	15 2	5 19	5 45	24 27	4 16	2 53
F 3	16 36	23 41	3 42	21 7	0 43	19 49	0 40	19 14	0 57	6 26	1 10	6 41	2 30	0 23	0 48	21 59	1 10	12 45	15 2	5 18	5 44	24 25	4 17	2 53
S 4	16 18	26 29	4 21	21 6	0 34	19 34	0 42	19 21	0 56	6 30	1 9	6 40	2 30	0 24	0 48	21 59	1 10	12 44	15 2	5 17	5 43	24 23	4 18	2 52
S 5	16 0	28 1	4 48	21 4	0 25	19 17	0 44	19 28	0 56	6 34	1 9	6 40	2 30	0 25	0 48	21 59	1 10	12 43	15 1	5 14	5 42	24 21	4 19	2 52
M 6	15 42	28 13	5 2	21 1	0 16	19 0	0 46	19 35	0 56	6 38	1 9	6 39	2 31	0 25	0 48	21 59	1 10	12 43	15 1	5 11	5 40	24 19	4 20	2 52
T 7	15 24	27 7	5 3	20 56	0 7	18 42	0 48	19 42	0 55	6 42	1 9	6 39	2 31	0 26	0 48	21 59	1 10	12 42	15 1	5 7	5 39	24 18	4 21	2 52
W 8	15 5	24 48	4 51	20 50	0s 2	18 24	0 50	19 49	0 55	6 46	1 9	6 38	2 31	0 27	0 48	21 59	1 10	12 41	15 1	5 2	5 38	24 16	4 22	2 52
T 9	14 46	21 25	4 26	20 44	0 10	18 5	0 52	19 56	0 54	6 50	1 8	6 38	2 31	0 28	0 48	21 58	1 10	12 41	15 1	4 58	5 37	24 14	4 23	2 51
F 10	14 27	17 9	3 50	20 36	0 18	17 46	0 54	20 3	0 54	6 54	1 8	6 37	2 32	0 28	0 48	21 58	1 10	12 40	15 0	4 54	5 35	24 12	4 24	2 51
S 11	14 7	12 13	3 3	20 27	0 26	17 27	0 56	20 9	0 53	6 59	1 8	6 37	2 32	0 29	0 48	21 58	1 10	12 39	15 0	4 51	5 34	24 10	4 25	2 51
S 12	13 47	6 47	2 8	20 16	0 34	17 6	0 57	20 16	0 53	7 3	1 8	6 36	2 32	0 30	0 48	21 58	1 10	12 39	15 0	4 49	5 33	24 8	4 26	2 51
M13	13 27	1 2	1 6	20 5	0 41	16 46	0 59	20 22	0 52	7 7	1 8	6 35	2 32	0 31	0 48	21 58	1 10	12 38	15 0	4 48	5 32	24 6	4 27	2 51
T 14	13 7	4n49	0n 0	19 52	0 48	16 24	1 1	20 28	0 52	7 11	1 7	6 35	2 33	0 31	0 48	21 58	1 10	12 37	15 0	4 47	5 31	24 5	4 28	2 51
W15	12 47	10 35	1 7	19 39	0 55	16 3	1 3	20 34	0 51	7 16	1 7	6 34	2 33	0 32	0 48	21 58	1 10	12 37	14 59	4 48	5 29	24 3	4 29	2 50
T 16	12 26	16 3	2 13	19 23	1 2	15 41	1 4	20 40	0 50	7 20	1 7	6 33	2 33	0 33	0 48	21 58	1 10	12 36	14 59	4 48	5 28	24 1	4 30	2 50
F 17	12 5	20 55	3 13	19 7	1 8	15 18	1 6	20 46	0 50	7 24	1 7	6 32	2 34	0 34	0 48	21 58	1 10	12 35	14 59	4 49	5 27	23 59	4 31	2 50
S 18	11 44	24 52	4 4	18 50	1 15	14 55	1 7	20 52	0 49	7 29	1 7	6 31	2 34	0 35	0 48	21 57	1 10	12 35	14 59	4 49	5 26	23 57	4 32	2 50
S 19	11 23	27 29	4 43	18 31	1 20	14 32	1 9	20 57	0 49	7 33	1 6	6 30	2 34	0 36	0 48	21 57	1 10	12 34	14 59	4 48	5 24	23 55	4 33	2 50
M20	11 2	28 24	5 5	18 11	1 26	14 8	1 10	21 3	0 48	7 38	1 6	6 29	2 34	0 36	0 48	21 57	1 10	12 33	14 59	4 47	5 23	23 53	4 34	2 50
T 21	10 40	27 23	5 9	17 50	1 31	13 44	1 11	21 8	0 48	7 42	1 6	6 28	2 35	0 37	0 49	21 57	1 10	12 32	14 58	4 45	5 22	23 51	4 35	2 50
W22	10 18	24 24	4 51	17 28	1 36	13 19	1 13	21 13	0 47	7 47	1 6	6 27	2 35	0 38	0 49	21 57	1 10	12 32	14 58	4 43	5 21	23 49	4 36	2 49
T 23	9 57	19 43	4 14	17 4	1 41	12 54	1 14	21 18	0 46	7 51	1 6	6 26	2 35	0 39	0 49	21 57	1 10	12 31	14 58	4 40	5 20	23 47	4 38	2 49
F 24	9 35	13 46	3 19	16 40	1 45	12 29	1 15	21 23	0 46	7 56	1 6	6 25	2 35	0 40	0 49	21 57	1 10	12 30	14 58	4 38	5 18	23 46	4 39	2 49
S 25	9 12	7 5	2 10	16 14	1 49	12 4	1 16	21 28	0 45	8 0	1 5	6 24	2 36	0 41	0 49	21 57	1 10	12 30	14 58	4 37	5 17	23 44	4 40	2 49
S 26	8 50	0 8	0 54	15 47	1 53	11 38	1 17	21 33	0 44	8 5	1 5	6 23	2 36	0 42	0 49	21 57	1 10	12 29	14 58	4 36	5 16	23 42	4 41	2 49
M27	8 28	6s38	0s24	15 19	1 56	11 11	1 18	21 37	0 44	8 9	1 5	6 22	2 36	0 43	0 49	21 56	1 10	12 28	14 58	4 36	5 15	23 40	4 42	2 49
T 28	8s 5	12s53	1s37	14s49	1s59	10s45	1s19	21s42	0n43	8n14	1s 5	6s21	2n36	0n44	0n49	21s56	1n10	12s28	14s57	4n36	5n13	23s38	4n44	2n49

Julian Day Number = 2745961.5, Delta T = 35m54s
Ecliptic obliquity = 23°20'14, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°01'11, Lahiri = 35°08'12

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ASTRODIENST EPHEMERIS for the year 2806
geocentric

MARCH 2806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 35 47	10♓13'16	13♏10	27♒ 9	6♓35	14♐43	24♈ 8	22°R35	29°R59	7♑51	3♈12	11♈43	13♈14	4♒55	5♈29	W 1
T 2	10 39 44	11°13'50	26° 6	28°47	7°50	15°14	24°20	22♎32	29♍57	7°52	3°13	11°45	13°11	5° 1	5°32	T 2
F 3	10 43 40	12°14'22	8♐39	0♓26	9° 6	15°46	24°33	22°29	29°55	7°53	3°15	11°R46	13° 8	5° 8	5°36	F 3
S 4	10 47 37	13°14'53	20°56	2° 6	10°21	16°17	24°45	22°26	29°52	7°54	3°16	11°46	13° 4	5°15	5°39	S 4
S 5	10 51 33	14°15'22	2♑59	3°46	11°36	16°48	24°58	22°23	29°50	7°56	3°18	11°44	13° 1	5°22	5°42	S 5
M 6	10 55 30	15°15'51	14°54	5°28	12°51	17°20	25°11	22°19	29°47	7°57	3°19	11°41	12°58	5°28	5°46	M 6
T 7	10 59 26	16°16'18	26°45	7°11	14° 6	17°51	25°24	22°16	29°45	7°58	3°21	11°37	12°55	5°35	5°49	T 7
W 8	11 3 23	17°16'44	8♒36	8°54	15°21	18°21	25°37	22°13	29°42	7°59	3°22	11°33	12°52	5°42	5°53	W 8
T 9	11 7 20	18°17'08	20°29	10°39	16°36	18°52	25°50	22° 9	29°40	8° 0	3°24	11°29	12°49	5°48	5°56	T 9
F 10	11 11 16	19°17'31	2♓28	12°24	17°52	19°23	26° 3	22° 6	29°37	8° 1	3°25	11°25	12°45	5°55	6° 0	F 10
S 11	11 15 13	20°17'52	14°33	14°11	19° 7	19°53	26°16	22° 2	29°35	8° 2	3°27	11°22	12°42	6° 2	6° 4	S 11
S 12	11 19 9	21°18'11	26°48	15°58	20°22	20°23	26°29	21°59	29°32	8° 3	3°28	11°20	12°39	6° 9	6° 7	S 12
M13	11 23 6	22°18'29	9♈12	17°47	21°37	20°53	26°42	21°55	29°29	8° 4	3°30	11°D20	12°36	6°15	6°11	M13
T 14	11 27 2	23°18'45	21°47	19°36	22°52	21°23	26°55	21°51	29°27	8° 5	3°31	11°20	12°33	6°22	6°14	T 14
W15	11 30 59	24°18'59	4♉34	21°27	24° 7	21°53	27° 9	21°47	29°24	8° 6	3°33	11°21	12°29	6°29	6°18	W15
T 16	11 34 55	25°19'12	17°35	23°18	25°22	22°23	27°22	21°43	29°22	8° 6	3°34	11°22	12°26	6°35	6°21	T 16
F 17	11 38 52	26°19'22	0♊50	25°11	26°37	22°52	27°36	21°39	29°19	8° 7	3°36	11°24	12°23	6°42	6°25	F 17
S 18	11 42 49	27°19'30	14°22	27° 4	27°52	23°22	27°49	21°35	29°16	8° 8	3°37	11°24	12°20	6°49	6°29	S 18
S 19	11 46 45	28°19'37	28°11	28°59	29° 7	23°51	28° 3	21°31	29°14	8° 9	3°39	11°R25	12°17	6°56	6°32	S 19
M20	11 50 42	29°19'41	12♋17	0♈54	0♈22	24°20	28°16	21°27	29°11	8° 9	3°40	11°24	12°14	7° 2	6°36	M20
T 21	11 54 38	0♈19'43	26°38	2°50	1°37	24°48	28°30	21°23	29° 8	8°10	3°42	11°24	12°10	7° 9	6°40	T 21
W22	11 58 35	1°19'43	11♌11	4°46	2°52	25°17	28°44	21°19	29° 6	8°11	3°44	11°23	12° 7	7°16	6°43	W22
T 23	12 2 31	2°19'41	25°52	6°44	4° 7	25°45	28°57	21°14	29° 3	8°11	3°45	11°21	12° 4	7°22	6°47	T 23
F 24	12 6 28	3°19'37	10♍35	8°41	5°21	26°14	29°11	21°10	29° 1	8°12	3°47	11°20	12° 1	7°29	6°51	F 24
S 25	12 10 24	4°19'31	25°13	10°39	6°36	26°42	29°25	21° 6	28°58	8°12	3°48	11°20	11°58	7°36	6°54	S 25
S 26	12 14 21	5°19'22	9♎39	12°38	7°51	27°10	29°39	21° 1	28°55	8°13	3°50	11°D20	11°55	7°42	6°58	S 26
M27	12 18 17	6°19'12	23°48	14°36	9° 6	27°37	29°53	20°57	28°53	8°13	3°51	11°20	11°51	7°49	7° 2	M27
T 28	12 22 14	7°19'01	7♏35	16°33	10°21	28° 5	0♉ 7	20°52	28°50	8°14	3°53	11°20	11°48	7°56	7° 5	T 28
W29	12 26 11	8°18'47	20°59	18°30	11°36	28°32	0°21	20°48	28°48	8°14	3°54	11°20	11°45	8° 3	7° 9	W29
T 30	12 30 7	9°18'32	4♐ 0	20°26	12°50	28°59	0°35	20°43	28°45	8°15	3°56	11°21	11°42	8° 9	7°13	T 30
F 31	12 34 4	10♈18'15	16♐39	22♈21	14♈ 5	29♐26	0♉49	20♎39	28♍42	8♑15	3♈58	11♈21	11♈39	8♒16	7♈16	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s42	18s19	2s44	14s19	2s 1	10s18	1s20	21s46	0n42	8n19	1s 5	6s19	2n36	0n45	0n49	21s56	1n10	12s27	14s57	4n37	5n12	23s36	4n45	2n48
T 2	7 19	22 45	3 39	13 47	2 4	9 51	1 21	21 50	0 41	8 23	1 5	6 18	2 37	0 46	0 49	21 56	1 10	12 26	14 57	4 38	5 11	23 34	4 46	2 48
F 3	6 56	25 58	4 23	13 14	2 6	9 24	1 22	21 54	0 41	8 28	1 5	6 17	2 37	0 47	0 49	21 56	1 10	12 26	14 57	4 38	5 10	23 32	4 47	2 48
S 4	6 33	27 54	4 53	12 40	2 7	8 56	1 23	21 58	0 40	8 33	1 4	6 16	2 37	0 48	0 49	21 56	1 10	12 25	14 57	4 38	5 8	23 30	4 48	2 48
S 5	6 10	28 28	5 10	12 4	2 8	8 28	1 23	22 2	0 39	8 38	1 4	6 14	2 37	0 49	0 49	21 56	1 10	12 24	14 57	4 37	5 7	23 28	4 50	2 48
M 6	5 47	27 41	5 13	11 28	2 9	8 0	1 24	22 6	0 38	8 42	1 4	6 13	2 38	0 50	0 49	21 56	1 10	12 24	14 57	4 36	5 6	23 26	4 51	2 48
T 7	5 24	25 40	5 2	10 50	2 9	7 32	1 24	22 10	0 38	8 47	1 4	6 11	2 38	0 51	0 49	21 56	1 10	12 23	14 57	4 35	5 5	23 24	4 52	2 48
W 8	5 0	22 31	4 39	10 11	2 9	7 3	1 25	22 13	0 37	8 52	1 4	6 10	2 38	0 52	0 49	21 56	1 10	12 22	14 57	4 33	5 4	23 22	4 54	2 48
T 9	4 37	18 27	4 4	9 31	2 8	6 35	1 25	22 17	0 36	8 57	1 4	6 9	2 38	0 53	0 49	21 55	1 10	12 22	14 57	4 31	5 2	23 20	4 55	2 47
F 10	4 13	13 38	3 18	8 50	2 7	6 6	1 26	22 20	0 35	9 2	1 4	6 7	2 38	0 54	0 49	21 55	1 11	12 21	14 56	4 30	5 1	23 18	4 56	2 47
S 11	3 50	8 14	2 22	8 8	2 6	5 37	1 26	22 23	0 34	9 7	1 3	6 6	2 39	0 55	0 49	21 55	1 11	12 20	14 56	4 29	5 0	23 16	4 57	2 47
S 12	3 26	2 29	1 19	7 25	2 4	5 7	1 26	22 26	0 33	9 11	1 3	6 4	2 39	0 56	0 49	21 55	1 11	12 20	14 56	4 28	4 59	23 14	4 59	2 47
M13	3 2	3n27	0 12	6 40	2 1	4 38	1 26	22 29	0 32	9 16	1 3	6 3	2 39	0 57	0 49	21 55	1 11	12 19	14 56	4 28	4 57	23 12	5 0	2 47
T 14	2 39	9 20	0n57	5 55	1 59	4 9	1 26	22 32	0 31	9 21	1 3	6 1	2 39	0 58	0 49	21 55	1 11	12 19	14 56	4 28	4 56	23 10	5 1	2 47
W15	2 15	14 57	2 5	5 9	1 55	3 39	1 26	22 35	0 31	9 26	1 3	5 59	2 39	0 59	0 49	21 55	1 11	12 18	14 56	4 28	4 55	23 8	5 3	2 47
T 16	1 51	20 0	3 7	4 21	1 51	3 9	1 26	22 38	0 30	9 31	1 3	5 58	2 39	1 0	0 49	21 55	1 11	12 17	14 56	4 29	4 54	23 5	5 4	2 47
F 17	1 27	24 10	4 1	3 32	1 47	2 40	1 26	22 40	0 29	9 36	1 3	5 56	2 40	1 1	0 49	21 55	1 11	12 17	14 56	4 29	4 52	23 3	5 5	2 47
S 18	1 4	27 6	4 42	2 43	1 42	2 10	1 26	22 43	0 28	9 41	1 3	5 55	2 40	1 2	0 49	21 55	1 11	12 16	14 56	4 30	4 51	23 1	5 7	2 47
S 19	0 40	28 27	5 8	1 53	1 36	1 40	1 26	22 45	0 27	9 46	1 2	5 53	2 40	1 3	0 49	21 55	1 11	12 15	14 56	4 30	4 50	22 59	5 8	2 47
M20	0 16	28 1	5 16	1 1	1 30	1 10	1 26	22 47	0 26	9 51	1 2	5 51	2 40	1 4	0 49	21 55	1 11	12 15	14 56	4 30	4 49	22 57	5 10	2 46
T 21	0n 8	25 44	5 5	0 9	1 24	0 40	1 25	22 50	0 25	9 56	1 2	5 50	2 40	1 5	0 49	21 54	1 11	12 14	14 56	4 29	4 48	22 55	5 11	2 46
W22	0 32	21 45	4 35	0n43	1 16	0 10	1 25	22 52	0 24	10 0	1 2	5 48	2 40	1 6	0 49	21 54	1 11	12 14	14 56	4 29	4 46	22 53	5 12	2 46
T 23	0 55	16 23	3 46	1 37	1 9	0n20	1 24	22 54	0 22	10 5	1 2	5 46	2 40	1 7	0 49	21 54	1 11	12 13	14 56	4 28	4 45	22 51	5 14	2 46
F 24	1 19	10 4	2 42	2 30	1 0	0 50	1 24	22 56	0 21	10 10	1 2	5 44	2 40	1 8	0 49	21 54	1 11	12 12	14 56	4 28	4 44	22 49	5 15	2 46
S 25	1 43	3 14	1 28	3 25	0 52	1 20	1 23	22 58	0 20	10 15	1 2	5 43	2 41	1 9	0 49	21 54	1 11	12 12	14 56	4 28	4 43	22 47	5 16	2 46
S 26	2 6	3s40	0 9	4 19	0 42	1 50	1 22	22 59	0 19	10 20	1 2	5 41	2 41	1 10	0 49	21 54	1 11	12 11	14 56	4 28	4 41	22 44	5 18	2 46
M27	2 30	10 16	1s 9	5 14	0 32	2 20	1 22	23 1	0 18	10 25	1 2	5 39	2 41	1 11	0 49	21 54	1 11	12 11	14 56	4 28	4 40	22 42	5 19	2 46
T 28	2 54	16 12	2 21	6 8	0 22	2 50	1 21	23 3	0 17	10 30	1 2	5 38	2 41	1 12	0 49	21 54	1 11	12 10	14 56	4 28	4 39	22 40	5 21	2 46
W29	3 17	21 11	3 23	7 3	0 11	3 20	1 20	23 4	0 15	10 35	1 1	5 36	2 41	1 13	0 49	21 54	1 11	12 9	14 56	4 28	4 38	22 38	5 22	2 46
T 30	3 40	24 59	4 12	7 57	0 0	3 50	1 19	23 6	0 14	10 40	1 1	5 34	2 41	1 14	0 49	21 54	1 11	12 9	14 56	4 28	4 36	22 36	5 23	2 46
F 31	4n 4	27s27	4s48	8n50	0n11	4n20	1s18	23s 7	0n13	10n45	1s 1	5s32	2n41	1n15	0n49	21s54	1n11	12s 8	14s56	4n28	4n35	22s34	5n25	2n46

Julian Day Number = 2745989.5, Delta T = 35m54s
Ecliptic obliquity = 23°20'14, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°01'15, Lahiri = 35°08'16

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ASTRODIENST EPHEMERIS for the year 2806
geocentric

APRIL 2806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 0	11♈17'56	29♐ 1	24♈14	15♈20	29♐52	1♉ 3	20°R34	28°R40	8♑15	3♈59	11°R21	11♈35	8♒23	7♈20	S 1
S 2	12 41 57	12°17'36	11♑ 7	26° 4	16°35	0♑19	1°17	20♎29	28♍37	8°16	4° 1	11°D21	11°32	8°29	7°24	S 2
M 3	12 45 53	13°17'14	23° 5	27°53	17°49	0°45	1°31	20°25	28°35	8°16	4° 2	11♈21	11°29	8°36	7°27	M 3
T 4	12 49 50	14°16'51	4♒57	29°38	19° 4	1°10	1°45	20°20	28°32	8°16	4° 4	11°21	11°26	8°43	7°31	T 4
W 5	12 53 46	15°16'25	16°48	1♉19	20°19	1°36	2° 0	20°15	28°30	8°16	4° 5	11°21	11°23	8°50	7°35	W 5
T 6	12 57 43	16°15'58	28°43	2°57	21°33	2° 1	2°14	20°11	28°27	8°16	4° 7	11°22	11°20	8°56	7°38	T 6
F 7	13 1 40	17°15'29	10♓46	4°30	22°48	2°26	2°28	20° 6	28°25	8°16	4° 8	11°23	11°16	9° 3	7°42	F 7
S 8	13 5 36	18°14'58	22°59	5°59	24° 3	2°51	2°42	20° 1	28°22	8°16	4°10	11°23	11°13	9°10	7°45	S 8
S 9	13 9 33	19°14'25	5♈25	7°22	25°17	3°16	2°57	19°57	28°20	8°17	4°11	11°R23	11°10	9°16	7°49	S 9
M10	13 13 29	20°13'51	18° 6	8°40	26°32	3°40	3°11	19°52	28°18	8°R17	4°13	11°23	11° 7	9°23	7°53	M10
T 11	13 17 26	21°13'14	1♉ 2	9°52	27°46	4° 4	3°25	19°47	28°15	8°16	4°14	11°23	11° 4	9°30	7°56	T 11
W12	13 21 22	22°12'35	14°12	10°58	29° 1	4°28	3°40	19°43	28°13	8°16	4°16	11°22	11° 0	9°37	8° 0	W12
T 13	13 25 19	23°11'55	27°37	11°58	0♉15	4°51	3°54	19°38	28°11	8°16	4°17	11°20	10°57	9°43	8° 3	T 13
F 14	13 29 15	24°11'12	11♊15	12°51	1°30	5°14	4° 9	19°33	28° 8	8°16	4°19	11°19	10°54	9°50	8° 7	F 14
S 15	13 33 12	25°10'27	25° 4	13°37	2°44	5°37	4°23	19°28	28° 6	8°16	4°20	11°17	10°51	9°57	8°10	S 15
S 16	13 37 9	26° 9'40	9♋ 2	14°16	3°59	5°59	4°38	19°24	28° 4	8°16	4°22	11°16	10°48	10° 3	8°14	S 16
M17	13 41 5	27° 8'50	23° 8	14°48	5°13	6°21	4°52	19°19	28° 2	8°16	4°23	11°D15	10°45	10°10	8°18	M17
T 18	13 45 2	28° 7'58	7♌20	15°14	6°28	6°43	5° 6	19°14	27°59	8°15	4°25	11°16	10°41	10°17	8°21	T 18
W19	13 48 58	29° 7'04	21°35	15°32	7°42	7° 4	5°21	19°10	27°57	8°15	4°26	11°16	10°38	10°23	8°24	W19
T 20	13 52 55	0♉ 6'08	5♍51	15°43	8°56	7°25	5°35	19° 5	27°55	8°15	4°28	11°18	10°35	10°30	8°28	T 20
F 21	13 56 51	1° 5'09	20° 6	15°R48	10°11	7°46	5°50	19° 1	27°53	8°14	4°29	11°19	10°32	10°37	8°31	F 21
S 22	14 0 48	2° 4'08	4♎15	15°45	11°25	8° 6	6° 4	18°56	27°51	8°14	4°30	11°R20	10°29	10°44	8°35	S 22
S 23	14 4 44	3° 3'04	18°16	15°37	12°39	8°26	6°19	18°52	27°49	8°14	4°32	11°20	10°26	10°50	8°38	S 23
M24	14 8 41	4° 1'59	2♏ 4	15°22	13°53	8°45	6°33	18°47	27°47	8°13	4°33	11°19	10°22	10°57	8°42	M24
T 25	14 12 38	5° 0'52	15°37	15° 2	15° 8	9° 5	6°48	18°43	27°45	8°13	4°35	11°16	10°19	11° 4	8°45	T 25
W26	14 16 34	5°59'43	28°53	14°36	16°22	9°23	7° 2	18°38	27°43	8°12	4°36	11°13	10°16	11°10	8°48	W26
T 27	14 20 31	6°58'32	11♐50	14° 6	17°36	9°42	7°17	18°34	27°41	8°12	4°37	11° 9	10°13	11°17	8°52	T 27
F 28	14 24 27	7°57'20	24°28	13°32	18°50	10° 0	7°31	18°30	27°40	8°11	4°39	11° 5	10°10	11°24	8°55	F 28
S 29	14 28 24	8°56'05	6♑51	12°54	20° 4	10°17	7°46	18°25	27°38	8°10	4°40	11° 1	10° 6	11°30	8°58	S 29
S 30	14 32 20	9♉54'49	18♑59	12♉14	21♉18	10♑34	8♉ 0	18♎21	27♍36	8♑10	4♈41	10♈58	10♈ 3	11♒37	9♈ 2	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n27	28s30	5s10	9n43	0n23	4n50	1s17	23s 9	0n12	10n50	1s 1	5s30	2n41	1n16	0n49	21s54	1n11	12s 8	14s56	4n28	4n34	22s32	5n26	2n46
S 2	4 50	28 8	5 17	10 35	0 35	5 19	1 16	23 10	0 10	10 55	1 1	5 29	2 41	1 17	0 49	21 54	1 11	12 7	14 56	4 28	4 33	22 29	5 27	2 46
M 3	5 13	26 28	5 11	11 25	0 48	5 49	1 15	23 11	0 9	11 0	1 1	5 27	2 41	1 18	0 49	21 54	1 11	12 7	14 57	4 28	4 31	22 27	5 29	2 45
T 4	5 36	23 39	4 51	12 14	1 0	6 18	1 14	23 12	0 8	11 5	1 1	5 25	2 41	1 19	0 49	21 54	1 11	12 6	14 57	4 28	4 30	22 25	5 30	2 45
W 5	5 59	19 50	4 19	13 1	1 12	6 47	1 12	23 14	0 6	11 10	1 1	5 23	2 42	1 20	0 49	21 54	1 11	12 6	14 57	4 28	4 29	22 23	5 32	2 45
T 6	6 22	15 14	3 35	13 46	1 24	7 16	1 11	23 15	0 5	11 15	1 1	5 21	2 42	1 21	0 49	21 54	1 11	12 5	14 57	4 29	4 28	22 21	5 33	2 45
F 7	6 45	10 0	2 42	14 28	1 36	7 45	1 10	23 16	0 3	11 20	1 1	5 20	2 42	1 22	0 49	21 54	1 11	12 5	14 57	4 29	4 26	22 19	5 34	2 45
S 8	7 8	4 19	1 40	15 9	1 48	8 14	1 8	23 17	0 2	11 25	1 1	5 18	2 42	1 23	0 49	21 53	1 11	12 4	14 57	4 29	4 25	22 16	5 36	2 45
S 9	7 30	1n38	0 33	15 47	1 59	8 42	1 7	23 18	0 0	11 30	1 1	5 16	2 42	1 24	0 49	21 53	1 11	12 4	14 57	4 29	4 24	22 14	5 37	2 45
M10	7 52	7 38	0n37	16 22	2 9	9 11	1 5	23 18	0s 1	11 34	1 0	5 14	2 42	1 25	0 49	21 53	1 12	12 3	14 57	4 29	4 23	22 12	5 39	2 45
T 11	8 15	13 27	1 47	16 55	2 19	9 39	1 4	23 19	0 3	11 39	1 0	5 13	2 42	1 26	0 49	21 53	1 12	12 3	14 57	4 29	4 22	22 10	5 40	2 45
W12	8 37	18 46	2 52	17 24	2 29	10 7	1 2	23 20	0 4	11 44	1 0	5 11	2 42	1 27	0 49	21 53	1 12	12 2	14 57	4 29	4 20	22 7	5 41	2 45
T 13	8 59	23 15	3 49	17 51	2 37	10 34	1 0	23 21	0 6	11 49	1 0	5 9	2 42	1 28	0 49	21 53	1 12	12 2	14 58	4 28	4 19	22 5	5 43	2 45
F 14	9 20	26 33	4 34	18 14	2 45	11 2	0 58	23 22	0 8	11 54	1 0	5 7	2 42	1 29	0 48	21 53	1 12	12 1	14 58	4 27	4 18	22 3	5 44	2 45
S 15	9 42	28 18	5 3	18 35	2 51	11 29	0 57	23 23	0 9	11 59	1 0	5 5	2 42	1 30	0 48	21 53	1 12	12 1	14 58	4 27	4 17	22 1	5 45	2 45
S 16	10 4	28 17	5 16	18 52	2 57	11 56	0 55	23 23	0 11	12 4	1 0	5 4	2 42	1 30	0 48	21 53	1 12	12 0	14 58	4 26	4 15	21 58	5 47	2 45
M17	10 25	26 26	5 9	19 6	3 1	12 22	0 53	23 24	0 13	12 9	1 0	5 2	2 42	1 31	0 48	21 53	1 12	12 0	14 58	4 26	4 14	21 56	5 48	2 45
T 18	10 46	22 56	4 44	19 16	3 4	12 49	0 51	23 25	0 15	12 14	1 0	5 0	2 42	1 32	0 48	21 53	1 12	11 59	14 58	4 26	4 13	21 54	5 50	2 45
W19	11 7	18 3	4 1	19 23	3 6	13 15	0 49	23 26	0 17	12 18	1 0	4 59	2 42	1 33	0 48	21 53	1 12	11 59	14 58	4 26	4 12	21 52	5 51	2 45
T 20	11 28	12 10	3 3	19 27	3 7	13 40	0 47	23 26	0 18	12 23	1 0	4 57	2 42	1 34	0 48	21 53	1 12	11 59	14 59	4 27	4 10	21 49	5 52	2 45
F 21	11 48	5 40	1 54	19 27	3 6	14 6	0 45	23 27	0 20	12 28	1 0	4 55	2 42	1 35	0 48	21 53	1 12	11 58	14 59	4 27	4 9	21 47	5 54	2 45
S 22	12 8	1s 5	0 39	19 24	3 3	14 31	0 43	23 28	0 22	12 33	1 0	4 54	2 42	1 35	0 48	21 53	1 12	11 58	14 59	4 28	4 8	21 45	5 55	2 45
S 23	12 29	7 43	0s38	19 18	2 59	14 55	0 41	23 28	0 24	12 38	1 0	4 52	2 41	1 36	0 48	21 53	1 12	11 57	14 59	4 28	4 7	21 43	5 56	2 45
M24	12 49	13 53	1 52	19 9	2 54	15 19	0 39	23 29	0 26	12 42	1 0	4 50	2 41	1 37	0 48	21 53	1 12	11 57	14 59	4 27	4 5	21 40	5 58	2 45
T 25	13 8	19 17	2 57	18 56	2 47	15 43	0 37	23 30	0 28	12 47	1 0	4 49	2 41	1 38	0 48	21 53	1 12	11 57	14 59	4 26	4 4	21 38	5 59	2 45
W26	13 28	23 36	3 52	18 40	2 38	16 7	0 34	23 31	0 30	12 52	1 0	4 47	2 41	1 38	0 48	21 53	1 12	11 56	15 0	4 25	4 3	21 36	6 0	2 45
T 27	13 47	26 37	4 33	18 22	2 28	16 30	0 32	23 32	0 33	12 57	1 0	4 46	2 41	1 39	0 48	21 53	1 12	11 56	15 0	4 24	4 2	21 33	6 2	2 45
F 28	14 6	28 13	5 0	18 1	2 17	16 52	0 30	23 32	0 35	13 1	1 0	4 44	2 41	1 40	0 48	21 53	1 12	11 56	15 0	4 22	4 0	21 31	6 3	2 45
S 29	14 25	28 21	5 12	17 37	2 5	17 14	0 28	23 33	0 37	13 6	1 0	4 42	2 41	1 40	0 48	21 53	1 12	11 55	15 0	4 20	3 59	21 29	6 4	2 45
S 30	14n43	27s 7	5s10	17n12	1n51	17n36	0s25	23s34	0s39	13n11	0s59	4s41	2n41	1n41	0n48	21s53	1n12	11s55	15s 0	4n19	3n58	21s26	6n 5	2n45

Julian Day Number = 2746020.5, Delta T = 35m55s
Ecliptic obliquity = 23°20'14, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°01'20, Lahiri = 35°08'20

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ASTRODIENST EPHEMERIS for the year 2806
geocentric

MAY 2806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 36 17	10♉53'32	0♒58	11°R33	22♉32	10♊51	8♉15	18°R17	27°R34	8°R 9	4♈43	10°R56	10♈ 0	11♒44	9♈ 5	M 1
T 2	14 40 13	11°52'12	12°50	10♉50	23°46	11° 7	8°29	18♎13	27♍33	8♊ 8	4°44	10°D55	9°57	11°51	9° 8	T 2
W 3	14 44 10	12°50'51	24°42	10° 7	25° 0	11°22	8°44	18° 9	27°31	8° 8	4°45	10♈56	9°54	11°57	9°11	W 3
T 4	14 48 7	13°49'29	6♓38	9°25	26°15	11°37	8°58	18° 5	27°30	8° 7	4°46	10°58	9°51	12° 4	9°14	T 4
F 5	14 52 3	14°48'04	18°43	8°45	27°29	11°52	9°13	18° 1	27°28	8° 6	4°48	10°59	9°47	12°11	9°17	F 5
S 6	14 56 0	15°46'38	1♈ 1	8° 6	28°42	12° 6	9°27	17°57	27°27	8° 5	4°49	11° 1	9°44	12°17	9°21	S 6
S 7	14 59 56	16°45'10	13°35	7°30	29°56	12°20	9°42	17°53	27°25	8° 5	4°50	11°R 1	9°41	12°24	9°24	S 7
M 8	15 3 53	17°43'41	26°29	6°57	1♊10	12°33	9°56	17°49	27°24	8° 4	4°51	11° 0	9°38	12°31	9°27	M 8
T 9	15 7 49	18°42'10	9♉44	6°28	2°24	12°45	10°10	17°46	27°22	8° 3	4°53	10°57	9°35	12°37	9°30	T 9
W10	15 11 46	19°40'37	23°18	6° 4	3°38	12°57	10°25	17°42	27°21	8° 2	4°54	10°53	9°32	12°44	9°33	W10
T 11	15 15 42	20°39'02	7♊10	5°43	4°52	13° 8	10°39	17°39	27°20	8° 1	4°55	10°47	9°28	12°51	9°36	T 11
F 12	15 19 39	21°37'26	21°15	5°27	6° 6	13°19	10°54	17°35	27°19	8° 0	4°56	10°40	9°25	12°58	9°39	F 12
S 13	15 23 36	22°35'48	5♋30	5°16	7°20	13°29	11° 8	17°32	27°17	7°59	4°57	10°34	9°22	13° 4	9°41	S 13
S 14	15 27 32	23°34'07	19°49	5° 9	8°34	13°39	11°22	17°28	27°16	7°58	4°58	10°29	9°19	13°11	9°44	S 14
M15	15 31 29	24°32'25	4♌ 8	5°D 8	9°47	13°48	11°37	17°25	27°15	7°57	4°59	10°25	9°16	13°18	9°47	M15
T 16	15 35 25	25°30'41	18°23	5°11	11° 1	13°56	11°51	17°22	27°14	7°56	5° 1	10°23	9°12	13°24	9°50	T 16
W17	15 39 22	26°28'54	2♍32	5°19	12°15	14° 4	12° 5	17°19	27°13	7°55	5° 2	10°D23	9° 9	13°31	9°53	W17
T 18	15 43 18	27°27'06	16°33	5°31	13°28	14°11	12°19	17°16	27°12	7°54	5° 3	10°24	9° 6	13°38	9°55	T 18
F 19	15 47 15	28°25'15	0♎26	5°48	14°42	14°17	12°34	17°13	27°12	7°52	5° 4	10°25	9° 3	13°44	9°58	F 19
S 20	15 51 11	29°23'23	14°10	6°10	15°56	14°23	12°48	17°10	27°11	7°51	5° 5	10°R26	9° 0	13°51	10° 1	S 20
S 21	15 55 8	0♊21'28	27°44	6°36	17° 9	14°28	13° 2	17° 7	27°10	7°50	5° 6	10°24	8°57	13°58	10° 3	S 21
M22	15 59 5	1°19'32	11♏ 7	7° 6	18°23	14°33	13°16	17° 4	27° 9	7°49	5° 7	10°21	8°53	14° 5	10° 6	M22
T 23	16 3 1	2°17'35	24°18	7°40	19°36	14°36	13°30	17° 2	27° 9	7°48	5° 8	10°15	8°50	14°11	10° 9	T 23
W24	16 6 58	3°15'35	7♐17	8°19	20°50	14°39	13°44	16°59	27° 8	7°46	5° 9	10° 7	8°47	14°18	10°11	W24
T 25	16 10 54	4°13'34	20° 2	9° 1	22° 3	14°42	13°58	16°57	27° 7	7°45	5° 9	9°57	8°44	14°25	10°14	T 25
F 26	16 14 51	5°11'32	2♑33	9°46	23°17	14°43	14°12	16°54	27° 7	7°44	5°10	9°47	8°41	14°31	10°16	F 26
S 27	16 18 47	6° 9'29	14°51	10°35	24°30	14°44	14°26	16°52	27° 7	7°43	5°11	9°38	8°38	14°38	10°18	S 27
S 28	16 22 44	7° 7'24	26°57	11°28	25°44	14°R44	14°40	16°50	27° 6	7°41	5°12	9°30	8°34	14°45	10°21	S 28
M29	16 26 41	8° 5'17	8♒54	12°24	26°57	14°44	14°54	16°48	27° 6	7°40	5°13	9°23	8°31	14°51	10°23	M29
T 30	16 30 37	9° 3'10	20°46	13°23	28°11	14°42	15° 8	16°46	27° 6	7°39	5°14	9°19	8°28	14°58	10°25	T 30
W31	16 34 34	10♊ 1'01	2♓36	14♉25	29♊24	14♊40	15♉22	16♎44	27♍ 5	7♊37	5♈15	9♈18	8♈25	15♒ 5	10♈27	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 2	24s39	4s54	16n45	1n36	17n57	0s23	23s35	0s42	13n15	0s59	4s39	2n41	1n42	0n48	21s53	1n12	11s55	15s 1	4n19	3n57	21s24	6n 7	2n45
T 2	15 20	21 8	4 26	16 17	1 21	18 18	0 21	23 36	0 44	13 20	0 59	4 38	2 41	1 42	0 48	21 53	1 12	11 54	15 1	4 18	3 55	21 22	6 8	2 45
W 3	15 38	16 47	3 46	15 48	1 4	18 39	0 18	23 37	0 46	13 25	0 59	4 37	2 41	1 43	0 48	21 53	1 12	11 54	15 1	4 19	3 54	21 19	6 9	2 45
T 4	15 55	11 47	2 57	15 19	0 48	18 58	0 16	23 38	0 49	13 29	0 59	4 35	2 41	1 44	0 48	21 53	1 12	11 54	15 1	4 19	3 53	21 17	6 11	2 45
F 5	16 13	6 16	1 59	14 50	0 30	19 18	0 13	23 40	0 51	13 34	0 59	4 34	2 40	1 44	0 48	21 53	1 12	11 54	15 2	4 20	3 52	21 15	6 12	2 45
S 6	16 30	0 26	0 54	14 21	0 13	19 37	0 11	23 41	0 54	13 38	0 59	4 32	2 40	1 45	0 48	21 53	1 12	11 53	15 2	4 20	3 51	21 12	6 13	2 45
S 7	16 46	5n33	0n14	13 54	0s 4	19 55	0 8	23 42	0 56	13 43	0 59	4 31	2 40	1 45	0 48	21 53	1 12	11 53	15 2	4 21	3 49	21 10	6 14	2 45
M 8	17 3	11 28	1 23	13 27	0 21	20 13	0 6	23 44	0 59	13 48	0 59	4 30	2 40	1 46	0 48	21 53	1 12	11 53	15 2	4 20	3 48	21 8	6 16	2 45
T 9	17 19	17 2	2 30	13 2	0 37	20 30	0 4	23 45	1 2	13 52	0 59	4 28	2 40	1 46	0 48	21 53	1 12	11 53	15 3	4 19	3 47	21 5	6 17	2 45
W10	17 35	21 54	3 29	12 38	0 54	20 46	0 1	23 47	1 4	13 57	0 59	4 27	2 40	1 47	0 48	21 53	1 12	11 52	15 3	4 17	3 46	21 3	6 18	2 45
T 11	17 50	25 39	4 18	12 17	1 9	21 2	0n 1	23 48	1 7	14 1	0 59	4 26	2 40	1 47	0 48	21 53	1 12	11 52	15 3	4 15	3 44	21 0	6 19	2 45
F 12	18 6	27 54	4 52	11 58	1 24	21 18	0 4	23 50	1 10	14 6	0 59	4 25	2 39	1 48	0 48	21 54	1 12	11 52	15 3	4 12	3 43	20 58	6 20	2 45
S 13	18 21	28 21	5 8	11 41	1 38	21 33	0 7	23 52	1 13	14 10	0 59	4 24	2 39	1 48	0 48	21 54	1 12	11 52	15 4	4 10	3 42	20 56	6 21	2 45
S 14	18 35	26 54	5 5	11 26	1 52	21 47	0 9	23 54	1 16	14 14	0 59	4 23	2 39	1 48	0 48	21 54	1 12	11 52	15 4	4 8	3 41	20 53	6 23	2 45
M15	18 49	23 43	4 43	11 14	2 4	22 1	0 12	23 56	1 19	14 19	0 59	4 21	2 39	1 49	0 47	21 54	1 13	11 51	15 4	4 6	3 39	20 51	6 24	2 45
T 16	19 3	19 7	4 4	11 4	2 16	22 14	0 14	23 58	1 22	14 23	0 59	4 20	2 39	1 49	0 47	21 54	1 13	11 51	15 5	4 6	3 38	20 48	6 25	2 45
W17	19 17	13 29	3 10	10 56	2 26	22 26	0 17	24 0	1 25	14 27	0 59	4 19	2 39	1 50	0 47	21 54	1 13	11 51	15 5	4 6	3 37	20 46	6 26	2 45
T 18	19 30	7 13	2 5	10 51	2 36	22 38	0 19	24 3	1 28	14 32	0 59	4 18	2 39	1 50	0 47	21 54	1 13	11 51	15 5	4 6	3 36	20 43	6 27	2 45
F 19	19 43	0 39	0 54	10 48	2 45	22 49	0 22	24 5	1 31	14 36	0 59	4 17	2 38	1 50	0 47	21 54	1 13	11 51	15 5	4 7	3 34	20 41	6 28	2 46
S 20	19 56	5s52	0s20	10 48	2 53	23 0	0 24	24 8	1 34	14 40	0 59	4 16	2 38	1 50	0 47	21 54	1 13	11 51	15 6	4 7	3 33	20 39	6 29	2 46
S 21	20 8	12 3	1 32	10 50	3 0	23 10	0 27	24 10	1 37	14 45	0 59	4 16	2 38	1 51	0 47	21 54	1 13	11 51	15 6	4 6	3 32	20 36	6 30	2 46
M22	20 20	17 35	2 37	10 54	3 6	23 19	0 29	24 13	1 41	14 49	0 59	4 15	2 38	1 51	0 47	21 54	1 13	11 50	15 6	4 5	3 31	20 34	6 31	2 46
T 23	20 32	22 13	3 33	11 0	3 11	23 27	0 32	24 16	1 44	14 53	0 59	4 14	2 38	1 51	0 47	21 54	1 13	11 50	15 7	4 2	3 29	20 31	6 32	2 46
W24	20 43	25 39	4 17	11 8	3 16	23 35	0 34	24 19	1 48	14 57	0 59	4 13	2 37	1 51	0 47	21 54	1 13	11 50	15 7	3 59	3 28	20 29	6 33	2 46
T 25	20 54	27 44	4 47	11 17	3 19	23 42	0 36	24 22	1 51	15 1	0 59	4 12	2 37	1 52	0 47	21 54	1 13	11 50	15 7	3 56	3 27	20 26	6 35	2 46
F 26	21 4	28 21	5 2	11 29	3 22	23 49	0 39	24 25	1 54	15 5	0 59	4 12	2 37	1 52	0 47	21 54	1 13	11 50	15 8	3 52	3 26	20 24	6 36	2 46
S 27	21 15	27 33	5 4	11 42	3 24	23 55	0 41	24 29	1 58	15 9	0 59	4 11	2 37	1 52	0 47	21 54	1 13	11 50	15 8	3 48	3 24	20 21	6 37	2 46
S 28	21 24	25 26	4 51	11 57	3 25	24 0	0 44	24 32	2 2	15 13	0 59	4 10	2 37	1 52	0 47	21 54	1 13	11 50	15 8	3 45	3 23	20 19	6 37	2 46
M29	21 34	22 14	4 26	12 14	3 25	24 4	0 46	24 36	2 5	15 17	0 59	4 10	2 36	1 52	0 47	21 54	1 13	11 50	15 8	3 42	3 22	20 16	6 38	2 46
T 30	21 43	18 8	3 49	12 31	3 25	24 8	0 48	24 40	2 9	15 21	0 59	4 9	2 36	1 52	0 47	21 54	1 13	11 50	15 9	3 41	3 21	20 14	6 39	2 46
W31	21n51	13s21	3s 3	12n51	3s24	24n11	0n51	24s44	2s12	15n25	0s59	4s 9	2n36	1n52	0n47	21s54	1n13	11s50	15s 9	3n40	3n19	20s11	6n40	2n46

Julian Day Number = 2746050.5, Delta T = 35m55s
Ecliptic obliquity = 23°20'14, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°01'24, Lahiri = 35°08'24

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ASTRODIENST EPHEMERIS for the year 2806
geocentric

JUNE 2806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 30	10♊58'51	14♓31	15♉30	0♋37	14°R37	15♉35	16°R42	27°R 5	7°R36	5♈15	9°D17	8♈22	15♒12	10♈30	T 1
F 2	16 42 27	11°56'40	26°35	16°38	1°51	14♉34	15°49	16♎40	27♍ 5	7♉34	5°16	9♈18	8°18	15°18	10°32	F 2
S 3	16 46 23	12°54'28	8♈54	17°48	3° 4	14°29	16° 3	16°39	27° 5	7°33	5°17	9°R18	8°15	15°25	10°34	S 3
S 4	16 50 20	13°52'14	21°32	19° 2	4°17	14°24	16°16	16°37	27°D 5	7°32	5°18	9°18	8°12	15°32	10°36	S 4
M 5	16 54 16	14°50'00	4♉32	20°18	5°30	14°18	16°30	16°36	27° 5	7°30	5°18	9°15	8° 9	15°38	10°38	M 5
T 6	16 58 13	15°47'45	17°58	21°37	6°43	14°11	16°44	16°35	27° 5	7°29	5°19	9°10	8° 6	15°45	10°40	T 6
W 7	17 2 10	16°45'28	1♊49	22°58	7°57	14° 4	16°57	16°33	27° 5	7°27	5°20	9° 2	8° 3	15°52	10°42	W 7
T 8	17 6 6	17°43'11	16° 3	24°22	9°10	13°56	17°10	16°32	27° 5	7°26	5°20	8°53	7°59	15°58	10°44	T 8
F 9	17 10 3	18°40'52	0♋34	25°49	10°23	13°47	17°24	16°31	27° 6	7°24	5°21	8°43	7°56	16° 5	10°45	F 9
S 10	17 13 59	19°38'32	15°16	27°18	11°36	13°37	17°37	16°30	27° 6	7°23	5°21	8°32	7°53	16°12	10°47	S 10
S 11	17 17 56	20°36'11	29°59	28°49	12°49	13°27	17°51	16°29	27° 6	7°21	5°22	8°24	7°50	16°19	10°49	S 11
M12	17 21 52	21°33'48	14♌39	0♊23	14° 2	13°15	18° 4	16°29	27° 7	7°20	5°23	8°17	7°47	16°25	10°51	M12
T 13	17 25 49	22°31'24	29° 8	2° 0	15°15	13° 4	18°17	16°28	27° 7	7°18	5°23	8°13	7°44	16°32	10°52	T 13
W14	17 29 45	23°28'58	13♍22	3°38	16°28	12°51	18°30	16°28	27° 8	7°16	5°24	8°11	7°40	16°39	10°54	W14
T 15	17 33 42	24°26'31	27°20	5°20	17°41	12°38	18°43	16°27	27° 8	7°15	5°24	8°D11	7°37	16°45	10°55	T 15
F 16	17 37 39	25°24'03	11♎ 3	7° 4	18°54	12°24	18°56	16°27	27° 9	7°13	5°25	8°R11	7°34	16°52	10°57	F 16
S 17	17 41 35	26°21'34	24°31	8°50	20° 7	12°10	19° 9	16°27	27° 9	7°12	5°25	8°10	7°31	16°59	10°58	S 17
S 18	17 45 32	27°19'03	7♏45	10°38	21°20	11°55	19°22	16°D27	27°10	7°10	5°25	8° 7	7°28	17° 5	11° 0	S 18
M19	17 49 28	28°16'31	20°47	12°29	22°33	11°40	19°35	16°27	27°11	7° 9	5°26	8° 2	7°24	17°12	11° 1	M19
T 20	17 53 25	29°13'58	3♐38	14°23	23°45	11°24	19°47	16°27	27°12	7° 7	5°26	7°54	7°21	17°19	11° 2	T 20
W21	17 57 21	0♋11'24	16°17	16°18	24°58	11° 7	20° 0	16°27	27°13	7° 5	5°26	7°43	7°18	17°25	11° 4	W21
T 22	18 1 18	1° 8'49	28°47	18°16	26°11	10°50	20°13	16°27	27°14	7° 4	5°27	7°30	7°15	17°32	11° 5	T 22
F 23	18 5 14	2° 6'14	11♑ 5	20°16	27°24	10°33	20°25	16°28	27°15	7° 2	5°27	7°17	7°12	17°39	11° 6	F 23
S 24	18 9 11	3° 3'37	23°15	22°18	28°36	10°15	20°38	16°28	27°16	7° 1	5°27	7° 4	7° 9	17°46	11° 7	S 24
S 25	18 13 8	4° 1'00	5♒15	24°22	29°49	9°57	20°50	16°29	27°17	6°59	5°28	6°52	7° 5	17°52	11° 8	S 25
M26	18 17 4	4°58'22	17° 9	26°28	1♌ 2	9°39	21° 2	16°30	27°18	6°57	5°28	6°43	7° 2	17°59	11° 9	M26
T 27	18 21 1	5°55'44	28°58	28°36	2°14	9°20	21°15	16°30	27°19	6°56	5°28	6°37	6°59	18° 6	11°10	T 27
W28	18 24 57	6°53'05	10♓48	0♋44	3°27	9° 1	21°27	16°31	27°20	6°54	5°28	6°33	6°56	18°12	11°11	W28
T 29	18 28 54	7°50'26	22°41	2°54	4°39	8°42	21°39	16°32	27°22	6°52	5°28	6°31	6°53	18°19	11°12	T 29
F 30	18 32 50	8♋47'46	4♈44	5♋ 5	5♌52	8♑23	21♉51	16♎33	27♍23	6♑51	5♈29	6♈31	6♈50	18♒26	11♈13	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 0	8s 3	2s 8	13n11	3s22	24n13	0n53	24s48	2s16	15n29	0s59	4s 8	2n36	1n52	0n47	21s55	1n13	11s50	15s 9	3n40	3n18	20s 9	6n41	2n46
F 2	22 8	2 23	1 7	13 32	3 20	24 15	0 55	24 52	2 20	15 33	0 59	4 8	2 36	1 52	0 47	21 55	1 13	11 50	15 10	3 40	3 17	20 6	6 42	2 46
S 3	22 15	3n29	0 2	13 55	3 17	24 16	0 57	24 56	2 24	15 37	0 59	4 7	2 35	1 52	0 47	21 55	1 13	11 50	15 10	3 40	3 16	20 4	6 43	2 46
S 4	22 22	9 22	1n 5	14 18	3 13	24 16	1 0	25 0	2 28	15 41	1 0	4 7	2 35	1 52	0 47	21 55	1 13	11 50	15 10	3 40	3 14	20 1	6 44	2 46
M 5	22 29	15 1	2 10	14 42	3 9	24 15	1 2	25 5	2 31	15 45	1 0	4 7	2 35	1 52	0 47	21 55	1 13	11 50	15 11	3 39	3 13	19 59	6 45	2 46
T 6	22 35	20 9	3 10	15 8	3 4	24 14	1 4	25 10	2 35	15 49	1 0	4 6	2 35	1 52	0 47	21 55	1 13	11 50	15 11	3 37	3 12	19 56	6 46	2 47
W 7	22 41	24 22	4 1	15 33	2 59	24 12	1 6	25 14	2 39	15 52	1 0	4 6	2 34	1 52	0 47	21 55	1 13	11 50	15 12	3 34	3 11	19 54	6 46	2 47
T 8	22 46	27 14	4 39	15 59	2 53	24 9	1 8	25 19	2 43	15 56	1 0	4 6	2 34	1 52	0 46	21 55	1 13	11 50	15 12	3 30	3 9	19 51	6 47	2 47
F 9	22 51	28 19	4 59	16 26	2 46	24 6	1 10	25 24	2 47	16 0	1 0	4 6	2 34	1 52	0 46	21 55	1 13	11 50	15 12	3 26	3 8	19 49	6 48	2 47
S 10	22 56	27 26	5 0	16 53	2 39	24 2	1 12	25 29	2 51	16 4	1 0	4 6	2 34	1 52	0 46	21 55	1 13	11 50	15 13	3 22	3 7	19 46	6 49	2 47
S 11	23 0	24 38	4 41	17 21	2 32	23 57	1 14	25 34	2 55	16 7	1 0	4 6	2 33	1 51	0 46	21 55	1 13	11 51	15 13	3 19	3 6	19 44	6 49	2 47
M12	23 4	20 15	4 4	17 48	2 24	23 51	1 16	25 39	2 59	16 11	1 0	4 5	2 33	1 51	0 46	21 55	1 13	11 51	15 13	3 16	3 4	19 41	6 50	2 47
T 13	23 8	14 43	3 11	18 16	2 15	23 45	1 18	25 44	3 3	16 14	1 0	4 5	2 33	1 51	0 46	21 55	1 13	11 51	15 14	3 15	3 3	19 38	6 51	2 47
W14	23 11	8 28	2 7	18 43	2 6	23 38	1 19	25 49	3 7	16 18	1 0	4 5	2 33	1 51	0 46	21 56	1 13	11 51	15 14	3 14	3 2	19 36	6 52	2 47
T 15	23 13	1 56	0 57	19 11	1 57	23 31	1 21	25 54	3 11	16 21	1 0	4 6	2 33	1 50	0 46	21 56	1 13	11 51	15 14	3 14	3 1	19 33	6 52	2 47
F 16	23 15	4s35	0s15	19 38	1 47	23 23	1 23	25 59	3 14	16 25	1 0	4 6	2 32	1 50	0 46	21 56	1 13	11 51	15 15	3 14	2 59	19 31	6 53	2 47
S 17	23 17	10 47	1 25	20 5	1 37	23 14	1 24	26 4	3 18	16 28	1 0	4 6	2 32	1 50	0 46	21 56	1 13	11 51	15 15	3 14	2 58	19 28	6 54	2 47
S 18	23 19	16 24	2 30	20 31	1 27	23 4	1 26	26 10	3 22	16 32	1 0	4 6	2 32	1 49	0 46	21 56	1 13	11 52	15 15	3 13	2 57	19 26	6 54	2 47
M19	23 20	21 10	3 25	20 56	1 17	22 54	1 27	26 15	3 26	16 35	1 0	4 6	2 32	1 49	0 46	21 56	1 13	11 52	15 16	3 10	2 56	19 23	6 55	2 48
T 20	23 20	24 51	4 9	21 20	1 6	22 43	1 29	26 20	3 30	16 38	1 0	4 6	2 31	1 49	0 46	21 56	1 13	11 52	15 16	3 7	2 54	19 20	6 55	2 48
W21	23 20	27 16	4 40	21 43	0 55	22 32	1 30	26 25	3 34	16 42	1 0	4 7	2 31	1 48	0 46	21 56	1 13	11 52	15 17	3 3	2 53	19 18	6 56	2 48
T 22	23 20	28 16	4 56	22 6	0 44	22 19	1 32	26 30	3 37	16 45	1 0	4 7	2 31	1 48	0 46	21 56	1 13	11 52	15 17	2 58	2 52	19 15	6 56	2 48
F 23	23 19	27 51	4 59	22 26	0 33	22 7	1 33	26 35	3 41	16 48	1 0	4 8	2 31	1 48	0 46	21 56	1 13	11 53	15 17	2 53	2 51	19 13	6 57	2 48
S 24	23 18	26 5	4 48	22 45	0 22	21 53	1 34	26 40	3 44	16 52	1 1	4 8	2 30	1 47	0 46	21 56	1 13	11 53	15 18	2 48	2 49	19 10	6 57	2 48
S 25	23 17	23 9	4 24	23 2	0 11	21 39	1 35	26 45	3 48	16 55	1 1	4 8	2 30	1 47	0 46	21 56	1 13	11 53	15 18	2 43	2 48	19 7	6 58	2 48
M26	23 15	19 16	3 49	23 18	0n 0	21 25	1 36	26 50	3 51	16 58	1 1	4 9	2 30	1 46	0 46	21 57	1 13	11 53	15 18	2 39	2 47	19 5	6 58	2 48
T 27	23 12	14 40	3 4	23 31	0 11	21 9	1 37	26 55	3 55	17 1	1 1	4 9	2 30	1 46	0 46	21 57	1 13	11 54	15 19	2 37	2 46	19 2	6 59	2 48
W28	23 10	9 31	2 12	23 42	0 22	20 54	1 38	26 59	3 58	17 4	1 1	4 10	2 29	1 45	0 46	21 57	1 13	11 54	15 19	2 35	2 44	18 59	6 59	2 48
T 29	23 6	4 0	1 12	23 50	0 32	20 37	1 39	27 4	4 1	17 7	1 1	4 11	2 29	1 45	0 46	21 57	1 13	11 54	15 20	2 35	2 43	18 57	7 0	2 48
F 30	23n 3	1n44	0s 9	23n56	0n42	20n20	1n40	27s 8	4s 4	17n10	1s 1	4s11	2n29	1n44	0n45	21s57	1n13	11s54	15s20	2n34	2n42	18s54	7n 0	2n49

Julian Day Number = 2746081.5, Delta T = 35m55s
Ecliptic obliquity = 23°20'13, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°01'28, Lahiri = 35°08'28

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ASTRODIENST EPHEMERIS for the year 2806
geocentric

JULY 2806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 47	9♋45'06	17♈ 1	7♋17	7♌ 4	8°R 3	22♉ 3	16♎35	27♍24	6°R49	5♈29	6°R31	6♈46	18♒32	11♈13	S 1
S 2	18 40 43	10°42'26	29°37	9°28	8°16	7♑44	22°15	16°36	27°26	6♑48	5°29	6♈30	6°43	18°39	11°14	S 2
M 3	18 44 40	11°39'45	12♉38	11°40	9°29	7°24	22°26	16°37	27°27	6°46	5°29	6°27	6°40	18°46	11°15	M 3
T 4	18 48 37	12°37'05	26° 6	13°52	10°41	7° 5	22°38	16°39	27°29	6°44	5°29	6°22	6°37	18°52	11°15	T 4
W 5	18 52 33	13°34'24	10♊ 3	16° 3	11°53	6°45	22°50	16°40	27°30	6°43	5°29	6°14	6°34	18°59	11°16	W 5
T 6	18 56 30	14°31'43	24°27	18°14	13° 6	6°26	23° 1	16°42	27°32	6°41	5°R29	6° 5	6°30	19° 6	11°16	T 6
F 7	19 0 26	15°29'01	9♋14	20°23	14°18	6° 7	23°13	16°44	27°34	6°40	5°29	5°54	6°27	19°12	11°16	F 7
S 8	19 4 23	16°26'20	24°14	22°32	15°30	5°48	23°24	16°46	27°36	6°38	5°29	5°43	6°24	19°19	11°17	S 8
S 9	19 8 19	17°23'37	9♌20	24°39	16°42	5°30	23°35	16°48	27°37	6°36	5°29	5°34	6°21	19°26	11°17	S 9
M10	19 12 16	18°20'55	24°20	26°44	17°54	5°11	23°46	16°50	27°39	6°35	5°29	5°27	6°18	19°33	11°17	M10
T 11	19 16 13	19°18'12	9♍ 6	28°48	19° 7	4°53	23°57	16°52	27°41	6°33	5°29	5°22	6°15	19°39	11°18	T 11
W12	19 20 9	20°15'28	23°34	0♌51	20°19	4°36	24° 8	16°55	27°43	6°32	5°28	5°20	6°11	19°46	11°18	W12
T 13	19 24 6	21°12'43	7♎39	2°51	21°31	4°19	24°19	16°57	27°45	6°30	5°28	5°D20	6° 8	19°53	11°18	T 13
F 14	19 28 2	22° 9'59	21°23	4°49	22°43	4° 2	24°30	16°59	27°47	6°29	5°28	5°R20	6° 5	19°59	11°R18	F 14
S 15	19 31 59	23° 7'14	4♏46	6°46	23°55	3°46	24°41	17° 2	27°49	6°27	5°28	5°19	6° 2	20° 6	11°18	S 15
S 16	19 35 55	24° 4'28	17°50	8°41	25° 6	3°31	24°51	17° 5	27°51	6°25	5°28	5°17	5°59	20°13	11°18	S 16
M17	19 39 52	25° 1'42	0♐39	10°33	26°18	3°16	25° 2	17° 7	27°53	6°24	5°27	5°13	5°56	20°19	11°18	M17
T 18	19 43 48	25°58'56	13°14	12°24	27°30	3° 2	25°12	17°10	27°56	6°22	5°27	5° 5	5°52	20°26	11°17	T 18
W19	19 47 45	26°56'10	25°39	14°12	28°42	2°48	25°22	17°13	27°58	6°21	5°27	4°56	5°49	20°33	11°17	W19
T 20	19 51 42	27°53'23	7♑54	15°59	29°53	2°35	25°32	17°16	28° 0	6°19	5°26	4°45	5°46	20°39	11°17	T 20
F 21	19 55 38	28°50'37	20° 1	17°43	1♍ 5	2°23	25°42	17°19	28° 2	6°18	5°26	4°33	5°43	20°46	11°17	F 21
S 22	19 59 35	29°47'50	2♒ 1	19°25	2°17	2°11	25°52	17°23	28° 5	6°17	5°26	4°21	5°40	20°53	11°16	S 22
S 23	20 3 31	0♌45'04	13°55	21° 6	3°28	2° 0	26° 2	17°26	28° 7	6°15	5°25	4°11	5°36	20°59	11°16	S 23
M24	20 7 28	1°42'18	25°46	22°44	4°40	1°50	26°12	17°29	28°10	6°14	5°25	4° 3	5°33	21° 6	11°15	M24
T 25	20 11 24	2°39'32	7♓34	24°20	5°51	1°41	26°21	17°33	28°12	6°12	5°25	3°57	5°30	21°13	11°15	T 25
W26	20 15 21	3°36'46	19°24	25°55	7° 2	1°33	26°30	17°36	28°15	6°11	5°24	3°54	5°27	21°19	11°14	W26
T 27	20 19 17	4°34'00	1♈18	27°27	8°14	1°25	26°40	17°40	28°17	6° 9	5°24	3°D52	5°24	21°26	11°13	T 27
F 28	20 23 14	5°31'15	13°21	28°57	9°25	1°18	26°49	17°44	28°20	6° 8	5°23	3°53	5°21	21°33	11°13	F 28
S 29	20 27 11	6°28'31	25°38	0♍25	10°36	1°12	26°58	17°48	28°22	6° 7	5°23	3°54	5°17	21°40	11°12	S 29
S 30	20 31 7	7°25'47	8♉12	1°51	11°47	1° 6	27° 7	17°51	28°25	6° 5	5°22	3°R54	5°14	21°46	11°11	S 30
M31	20 35 4	8♌23'04	21♉10	3♍15	12♍58	1♑ 2	27♉16	17♎55	28♍28	6♑ 4	5♈22	3♈53	5♈11	21♒53	11♈10	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n59	7n30	0n55	23n59	0n51	20n 3	1n41	27s12	4s 7	17n13	1s 1	4s12	2n29	1n43	0n45	21s57	1n13	11s55	15s20	2n34	2n41	18s51	7n 0	2n49
S 2	22 54	13 9	1 59	24 0	1 0	19 45	1 41	27 17	4 10	17 16	1 1	4 13	2 28	1 43	0 45	21 57	1 13	11 55	15 21	2 34	2 39	18 49	7 1	2 49
M 3	22 50	18 24	2 59	23 57	1 8	19 26	1 42	27 20	4 13	17 19	1 1	4 13	2 28	1 42	0 45	21 57	1 13	11 55	15 21	2 33	2 38	18 46	7 1	2 49
T 4	22 44	22 56	3 50	23 52	1 16	19 7	1 42	27 24	4 16	17 22	1 1	4 14	2 28	1 41	0 45	21 57	1 13	11 56	15 21	2 31	2 37	18 44	7 1	2 49
W 5	22 39	26 19	4 30	23 45	1 23	18 48	1 43	27 28	4 18	17 25	1 1	4 15	2 28	1 41	0 45	21 57	1 13	11 56	15 22	2 28	2 36	18 41	7 2	2 49
T 6	22 33	28 8	4 55	23 34	1 29	18 28	1 43	27 31	4 21	17 27	1 1	4 16	2 27	1 40	0 45	21 57	1 13	11 56	15 22	2 24	2 34	18 38	7 2	2 49
F 7	22 27	28 1	5 0	23 21	1 34	18 7	1 44	27 35	4 23	17 30	1 2	4 17	2 27	1 39	0 45	21 58	1 13	11 57	15 23	2 20	2 33	18 35	7 2	2 49
S 8	22 20	25 51	4 45	23 6	1 39	17 46	1 44	27 38	4 25	17 33	1 2	4 18	2 27	1 39	0 45	21 58	1 13	11 57	15 23	2 16	2 32	18 33	7 2	2 49
S 9	22 13	21 52	4 11	22 48	1 43	17 25	1 44	27 41	4 28	17 36	1 2	4 19	2 27	1 38	0 45	21 58	1 13	11 57	15 23	2 12	2 31	18 30	7 3	2 49
M10	22 5	16 29	3 19	22 28	1 47	17 3	1 44	27 44	4 30	17 38	1 2	4 20	2 26	1 37	0 45	21 58	1 13	11 58	15 24	2 9	2 29	18 27	7 3	2 49
T 11	21 57	10 12	2 14	22 6	1 49	16 40	1 44	27 46	4 31	17 41	1 2	4 21	2 26	1 36	0 45	21 58	1 13	11 58	15 24	2 7	2 28	18 25	7 3	2 49
W12	21 49	3 30	1 2	21 41	1 51	16 18	1 44	27 49	4 33	17 43	1 2	4 22	2 26	1 36	0 45	21 58	1 13	11 59	15 24	2 7	2 27	18 22	7 3	2 50
T 13	21 40	3s13	0s12	21 15	1 52	15 55	1 44	27 51	4 35	17 46	1 2	4 23	2 26	1 35	0 45	21 58	1 13	11 59	15 25	2 7	2 26	18 19	7 3	2 50
F 14	21 31	9 36	1 24	20 48	1 52	15 31	1 43	27 53	4 36	17 49	1 2	4 24	2 25	1 34	0 45	21 58	1 13	11 59	15 25	2 7	2 24	18 17	7 3	2 50
S 15	21 22	15 24	2 29	20 18	1 52	15 7	1 43	27 55	4 38	17 51	1 2	4 25	2 25	1 33	0 45	21 58	1 13	12 0	15 25	2 6	2 23	18 14	7 3	2 50
S 16	21 12	20 21	3 25	19 48	1 51	14 43	1 43	27 56	4 39	17 53	1 2	4 27	2 25	1 32	0 45	21 58	1 13	12 0	15 26	2 6	2 22	18 11	7 3	2 50
M17	21 2	24 16	4 10	19 16	1 49	14 18	1 42	27 58	4 40	17 56	1 3	4 28	2 25	1 31	0 45	21 58	1 13	12 1	15 26	2 4	2 21	18 8	7 3	2 50
T 18	20 52	26 56	4 41	18 43	1 47	13 53	1 41	27 59	4 41	17 58	1 3	4 29	2 25	1 30	0 45	21 59	1 13	12 1	15 27	2 1	2 19	18 6	7 3	2 50
W19	20 41	28 14	4 58	18 9	1 43	13 27	1 41	28 1	4 42	18 0	1 3	4 31	2 24	1 29	0 45	21 59	1 13	12 1	15 27	1 57	2 18	18 3	7 3	2 50
T 20	20 30	28 7	5 2	17 34	1 40	13 1	1 40	28 2	4 43	18 3	1 3	4 32	2 24	1 29	0 45	21 59	1 13	12 2	15 27	1 53	2 17	18 0	7 3	2 50
F 21	20 18	26 39	4 51	16 58	1 36	12 35	1 39	28 3	4 44	18 5	1 3	4 33	2 24	1 28	0 45	21 59	1 12	12 2	15 28	1 48	2 16	17 58	7 3	2 50
S 22	20 6	23 59	4 28	16 22	1 31	12 9	1 38	28 4	4 44	18 7	1 3	4 35	2 24	1 27	0 45	21 59	1 12	12 3	15 28	1 43	2 14	17 55	7 3	2 50
S 23	19 54	20 18	3 53	15 45	1 26	11 42	1 37	28 4	4 45	18 9	1 3	4 36	2 23	1 26	0 45	21 59	1 12	12 3	15 28	1 39	2 13	17 52	7 3	2 51
M24	19 42	15 50	3 9	15 8	1 20	11 15	1 36	28 5	4 45	18 12	1 3	4 38	2 23	1 25	0 45	21 59	1 12	12 4	15 29	1 36	2 12	17 49	7 3	2 51
T 25	19 29	10 48	2 16	14 30	1 13	10 48	1 35	28 5	4 46	18 14	1 3	4 39	2 23	1 24	0 45	21 59	1 12	12 4	15 29	1 34	2 11	17 47	7 3	2 51
W26	19 16	5 21	1 17	13 52	1 7	10 20	1 34	28 5	4 46	18 16	1 4	4 41	2 23	1 23	0 44	21 59	1 12	12 5	15 29	1 32	2 9	17 44	7 3	2 51
T 27	19 2	0n18	0 14	13 14	0 59	9 53	1 32	28 6	4 46	18 18	1 4	4 42	2 23	1 22	0 44	21 59	1 12	12 5	15 30	1 32	2 8	17 41	7 3	2 51
F 28	18 49	6 2	0n51	12 36	0 52	9 25	1 31	28 6	4 46	18 20	1 4	4 44	2 22	1 20	0 44	22 0	1 12	12 6	15 30	1 32	2 7	17 38	7 2	2 51
S 29	18 34	11 38	1 54	11 57	0 43	8 56	1 29	28 6	4 46	18 22	1 4	4 46	2 22	1 19	0 44	22 0	1 12	12 6	15 30	1 32	2 6	17 35	7 2	2 51
S 30	18 20	16 55	2 53	11 19	0 35	8 28	1 28	28 5	4 45	18 24	1 4	4 47	2 22	1 18	0 44	22 0	1 12	12 7	15 31	1 33	2 4	17 33	7 2	2 51
M31	18n 5	21n36	3n46	10n41	0n26	7n59	1n26	28s 5	4s45	18n25	1s 4	4s49	2n22	1n17	0n44	22s 0	1n12	12s 7	15s31	1n32	2n 3	17s30	7n 2	2n51

Julian Day Number = 2746111.5, Delta T = 35m56s
Ecliptic obliquity = 23°20'13, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°01'32, Lahiri = 35°08'33

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ASTRODIENST EPHEMERIS for the year 2806
geocentric

AUGUST 2806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 39 0	9♌20'22	4♊34	4♍36	14♍10	0°R58	27♉24	17♎59	28♍30	6°R 3	5°R21	3°R51	5♈ 8	22♒ 0	11°R 9	T 1
W 2	20 42 57	10°17'41	18°27	5°56	15°21	0♏56	27°33	18° 4	28°33	6♏ 2	5♈20	3♈46	5° 5	22° 6	11♈ 8	W 2
T 3	20 46 53	11°15'00	2♋49	7°13	16°32	0°54	27°41	18° 8	28°36	6° 0	5°20	3°39	5° 2	22°13	11° 7	T 3
F 4	20 50 50	12°12'20	17°37	8°28	17°42	0°53	27°50	18°12	28°39	5°59	5°19	3°32	4°58	22°20	11° 6	F 4
S 5	20 54 46	13° 9'40	2♌42	9°40	18°53	0°D52	27°58	18°16	28°42	5°58	5°19	3°24	4°55	22°26	11° 5	S 5
S 6	20 58 43	14° 7'01	17°57	10°50	20° 4	0°53	28° 6	18°21	28°45	5°57	5°18	3°18	4°52	22°33	11° 4	S 6
M 7	21 2 40	15° 4'22	3♍ 9	11°58	21°15	0°55	28°14	18°25	28°48	5°55	5°17	3°13	4°49	22°40	11° 3	M 7
T 8	21 6 36	16° 1'44	18°10	13° 3	22°26	0°57	28°21	18°30	28°51	5°54	5°17	3°10	4°46	22°46	11° 2	T 8
W 9	21 10 33	16°59'07	2♎52	14° 5	23°36	1° 0	28°29	18°35	28°54	5°53	5°16	3°D 9	4°42	22°53	11° 0	W 9
T 10	21 14 29	17°56'29	17° 9	15° 5	24°47	1° 4	28°36	18°40	28°57	5°52	5°15	3°10	4°39	23° 0	10°59	T 10
F 11	21 18 26	18°53'52	1♏ 1	16° 2	25°57	1° 9	28°44	18°44	29° 0	5°51	5°14	3°11	4°36	23° 6	10°58	F 11
S 12	21 22 22	19°51'16	14°28	16°55	27° 8	1°15	28°51	18°49	29° 3	5°50	5°13	3°R12	4°33	23°13	10°56	S 12
S 13	21 26 19	20°48'40	27°32	17°46	28°18	1°21	28°58	18°54	29° 6	5°49	5°13	3°12	4°30	23°20	10°55	S 13
M14	21 30 15	21°46'05	10♐16	18°33	29°28	1°28	29° 4	18°59	29° 9	5°48	5°12	3°10	4°27	23°26	10°53	M14
T 15	21 34 12	22°43'30	22°44	19°17	0♎38	1°36	29°11	19° 4	29°12	5°47	5°11	3° 6	4°23	23°33	10°52	T 15
W16	21 38 9	23°40'56	4♑59	19°57	1°48	1°45	29°18	19°10	29°16	5°46	5°10	3° 1	4°20	23°40	10°50	W16
T 17	21 42 5	24°38'22	17° 4	20°33	2°58	1°55	29°24	19°15	29°19	5°45	5° 9	2°55	4°17	23°46	10°48	T 17
F 18	21 46 2	25°35'50	29° 3	21° 5	4° 8	2° 5	29°30	19°20	29°22	5°44	5° 8	2°48	4°14	23°53	10°47	F 18
S 19	21 49 58	26°33'18	10♒56	21°33	5°18	2°16	29°36	19°25	29°26	5°43	5° 8	2°42	4°11	24° 0	10°45	S 19
S 20	21 53 55	27°30'46	22°47	21°57	6°28	2°28	29°42	19°31	29°29	5°42	5° 7	2°36	4° 8	24° 7	10°43	S 20
M21	21 57 51	28°28'16	4♓36	22°16	7°38	2°40	29°48	19°36	29°32	5°42	5° 6	2°32	4° 4	24°13	10°41	M21
T 22	22 1 48	29°25'47	16°27	22°31	8°47	2°54	29°53	19°42	29°36	5°41	5° 5	2°29	4° 1	24°20	10°39	T 22
W23	22 5 44	0♍23'19	28°21	22°40	9°57	3° 7	29°59	19°47	29°39	5°40	5° 4	2°D28	3°58	24°27	10°37	W23
T 24	22 9 41	1°20'52	10♈21	22°R44	11° 6	3°22	0♊ 4	19°53	29°42	5°39	5° 3	2°28	3°55	24°33	10°35	T 24
F 25	22 13 38	2°18'26	22°29	22°43	12°16	3°37	0° 9	19°59	29°46	5°38	5° 2	2°29	3°52	24°40	10°33	F 25
S 26	22 17 34	3°16'02	4♉50	22°37	13°25	3°53	0°14	20° 5	29°49	5°38	5° 1	2°31	3°48	24°47	10°31	S 26
S 27	22 21 31	4°13'39	17°27	22°25	14°34	4°10	0°18	20°11	29°53	5°37	5° 0	2°32	3°45	24°53	10°29	S 27
M28	22 25 27	5°11'17	0♊24	22° 7	15°43	4°27	0°23	20°16	29°56	5°36	4°59	2°R33	3°42	25° 0	10°27	M28
T 29	22 29 24	6° 8'57	13°44	21°44	16°52	4°45	0°27	20°22	29°59	5°36	4°58	2°33	3°39	25° 7	10°25	T 29
W30	22 33 20	7° 6'39	27°29	21°16	18° 1	5° 3	0°31	20°28	0♎ 3	5°35	4°57	2°32	3°36	25°13	10°23	W30
T 31	22 37 17	8♍ 4'22	11♋41	20♍42	19♎10	5♑22	0♊35	20♎34	0♎ 7	5♑35	4♈56	2♈29	3♈33	25♒20	10♈21	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n50	25n21	4n28	10n 3	0n17	7n30	1n24	28s 5	4s45	18n27	1s 4	4s51	2n21	1n16	0n44	22s 0	1n12	12s 8	15s31	1n31	2n 2	17s27	7n 1	2n51
W 2	17 35	27 45	4 56	9 25	0 7	7 1	1 23	28 4	4 44	18 29	1 4	4 52	2 21	1 15	0 44	22 0	1 12	12 8	15 32	1 29	2 1	17 24	7 1	2 51
T 3	17 20	28 25	5 7	8 47	0s 3	6 32	1 21	28 4	4 44	18 31	1 5	4 54	2 21	1 14	0 44	22 0	1 12	12 9	15 32	1 27	1 59	17 21	7 1	2 51
F 4	17 4	27 6	4 58	8 10	0 13	6 3	1 19	28 3	4 43	18 32	1 5	4 56	2 21	1 13	0 44	22 0	1 12	12 9	15 32	1 24	1 58	17 19	7 0	2 51
S 5	16 48	23 49	4 28	7 33	0 23	5 33	1 16	28 3	4 43	18 34	1 5	4 58	2 21	1 11	0 44	22 0	1 12	12 10	15 33	1 21	1 57	17 16	7 0	2 52
S 6	16 31	18 52	3 39	6 57	0 34	5 3	1 14	28 2	4 42	18 36	1 5	5 0	2 20	1 10	0 44	22 0	1 12	12 10	15 33	1 18	1 56	17 13	7 0	2 52
M 7	16 15	12 42	2 35	6 21	0 45	4 34	1 12	28 1	4 41	18 37	1 5	5 2	2 20	1 9	0 44	22 0	1 12	12 11	15 33	1 16	1 54	17 10	6 59	2 52
T 8	15 58	5 53	1 20	5 46	0 56	4 4	1 10	28 0	4 40	18 39	1 5	5 4	2 20	1 8	0 44	22 0	1 12	12 11	15 33	1 15	1 53	17 7	6 59	2 52
W 9	15 41	1s 7	0 2	5 12	1 7	3 34	1 7	27 59	4 39	18 40	1 5	5 6	2 20	1 7	0 44	22 1	1 12	12 12	15 34	1 15	1 52	17 5	6 58	2 52
T 10	15 23	7 52	1s15	4 38	1 19	3 4	1 5	27 58	4 38	18 42	1 5	5 7	2 20	1 5	0 44	22 1	1 12	12 13	15 34	1 15	1 51	17 2	6 58	2 52
F 11	15 6	14 3	2 25	4 6	1 31	2 33	1 2	27 57	4 37	18 43	1 6	5 9	2 20	1 4	0 44	22 1	1 12	12 13	15 34	1 16	1 49	16 59	6 57	2 52
S 12	14 48	19 22	3 25	3 34	1 43	2 3	1 0	27 56	4 36	18 45	1 6	5 12	2 19	1 3	0 44	22 1	1 12	12 14	15 35	1 16	1 48	16 56	6 57	2 52
S 13	14 30	23 37	4 12	3 3	1 55	1 33	0 57	27 55	4 35	18 46	1 6	5 14	2 19	1 2	0 44	22 1	1 12	12 14	15 35	1 16	1 47	16 53	6 56	2 52
M14	14 11	26 36	4 46	2 34	2 7	1 2	0 54	27 54	4 34	18 48	1 6	5 16	2 19	1 0	0 44	22 1	1 12	12 15	15 35	1 15	1 46	16 50	6 56	2 52
T 15	13 53	28 13	5 5	2 6	2 19	0 32	0 51	27 52	4 33	18 49	1 6	5 18	2 19	0 59	0 44	22 1	1 12	12 15	15 35	1 14	1 44	16 48	6 55	2 52
W16	13 34	28 24	5 10	1 39	2 31	0 1	0 48	27 51	4 32	18 50	1 6	5 20	2 19	0 58	0 44	22 1	1 12	12 16	15 36	1 12	1 43	16 45	6 55	2 52
T 17	13 15	27 13	5 1	1 14	2 43	0s29	0 45	27 50	4 30	18 51	1 6	5 22	2 18	0 56	0 44	22 1	1 12	12 17	15 36	1 9	1 42	16 42	6 54	2 52
F 18	12 56	24 48	4 38	0 51	2 54	1 0	0 42	27 48	4 29	18 52	1 7	5 24	2 18	0 55	0 44	22 1	1 12	12 17	15 36	1 7	1 41	16 39	6 53	2 52
S 19	12 37	21 19	4 4	0 29	3 6	1 30	0 39	27 47	4 28	18 54	1 7	5 26	2 18	0 54	0 44	22 1	1 12	12 18	15 36	1 4	1 39	16 36	6 53	2 52
S 20	12 17	17 0	3 19	0 9	3 18	2 1	0 36	27 45	4 26	18 55	1 7	5 28	2 18	0 52	0 44	22 1	1 12	12 18	15 37	1 2	1 38	16 33	6 52	2 52
M21	11 57	12 3	2 26	0s 9	3 29	2 31	0 32	27 43	4 25	18 56	1 7	5 31	2 18	0 51	0 44	22 2	1 11	12 19	15 37	1 0	1 37	16 30	6 51	2 52
T 22	11 37	6 39	1 26	0 24	3 40	3 2	0 29	27 42	4 23	18 57	1 7	5 33	2 18	0 50	0 44	22 2	1 11	12 19	15 37	0 59	1 35	16 28	6 51	2 52
W23	11 17	1 0	0 22	0 38	3 50	3 32	0 26	27 40	4 22	18 58	1 7	5 35	2 17	0 48	0 44	22 2	1 11	12 20	15 37	0 58	1 34	16 25	6 50	2 52
T 24	10 57	4n44	0n43	0 48	4 0	4 2	0 22	27 38	4 20	18 59	1 8	5 37	2 17	0 47	0 44	22 2	1 11	12 21	15 38	0 59	1 33	16 22	6 49	2 53
F 25	10 37	10 23	1 48	0 56	4 9	4 32	0 19	27 36	4 19	19 0	1 8	5 40	2 17	0 46	0 44	22 2	1 11	12 21	15 38	0 59	1 32	16 19	6 49	2 53
S 26	10 16	15 43	2 48	1 2	4 18	5 3	0 15	27 34	4 17	19 0	1 8	5 42	2 17	0 44	0 44	22 2	1 11	12 22	15 38	1 0	1 30	16 16	6 48	2 53
S 27	9 55	20 31	3 42	1 4	4 25	5 33	0 11	27 32	4 16	19 1	1 8	5 44	2 17	0 43	0 44	22 2	1 11	12 22	15 38	1 0	1 29	16 13	6 47	2 53
M28	9 34	24 29	4 26	1 3	4 32	6 3	0 8	27 30	4 14	19 2	1 8	5 47	2 17	0 41	0 44	22 2	1 11	12 23	15 38	1 1	1 28	16 10	6 46	2 53
T 29	9 13	27 16	4 58	0 59	4 37	6 33	0 4	27 28	4 13	19 3	1 8	5 49	2 17	0 40	0 44	22 2	1 11	12 24	15 39	1 1	1 27	16 7	6 45	2 53
W30	8 52	28 32	5 13	0 52	4 41	7 3	0s 0	27 25	4 11	19 3	1 8	5 51	2 16	0 39	0 44	22 2	1 11	12 24	15 39	1 0	1 25	16 4	6 45	2 53
T 31	8n30	27n59	5n10	0s41	4s44	7s32	0s 4	27s23	4s 9	19n 4	1s 9	5s54	2n16	0n37	0n44	22s 2	1n11	12s25	15s39	0n59	1n24	16s 1	6n44	2n53

Julian Day Number = 2746142.5, Delta T = 35m56s
Ecliptic obliquity = 23°20'14, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°01'36, Lahiri = 35°08'37

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ASTRODIENST EPHEMERIS for the year 2806
geocentric

SEPTEMBER 2806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 41 13	9♍ 2'07	26♋16	20°R 4	20♎19	5♑42	0♊39	20♎41	0♎11	5°R34	4°R55	2°R26	3♈29	25♒27	10°R19	F 1
S 2	22 45 10	9°59'53	11♌12	19♍21	21°28	6° 2	0°43	20°47	0°14	5♑34	4♈54	2♈23	3°26	25°33	10♈16	S 2
S 3	22 49 7	10°57'40	26°19	18°34	22°36	6°23	0°46	20°53	0°18	5°33	4°53	2°21	3°23	25°40	10°14	S 3
M 4	22 53 3	11°55'29	11♍29	17°44	23°45	6°44	0°49	20°59	0°21	5°33	4°51	2°19	3°20	25°47	10°12	M 4
T 5	22 57 0	12°53'20	26°33	16°52	24°53	7° 6	0°53	21° 6	0°25	5°32	4°50	2°D18	3°17	25°53	10° 9	T 5
W 6	23 0 56	13°51'11	11♎22	15°58	26° 1	7°28	0°55	21°12	0°29	5°32	4°49	2°18	3°14	26° 0	10° 7	W 6
T 7	23 4 53	14°49'04	25°48	15° 4	27° 9	7°51	0°58	21°18	0°32	5°32	4°48	2°19	3°10	26° 7	10° 4	T 7
F 8	23 8 49	15°46'58	9♏49	14°11	28°17	8°14	1° 1	21°25	0°36	5°31	4°47	2°20	3° 7	26°13	10° 2	F 8
S 9	23 12 46	16°44'53	23°24	13°20	29°25	8°38	1° 3	21°31	0°40	5°31	4°46	2°21	3° 4	26°20	10° 0	S 9
S 10	23 16 42	17°42'50	6♐33	12°32	0♏33	9° 3	1° 5	21°38	0°43	5°31	4°45	2°22	3° 1	26°27	9°57	S 10
M11	23 20 39	18°40'48	19°19	11°48	1°41	9°28	1° 7	21°44	0°47	5°31	4°44	2°R22	2°58	26°33	9°55	M11
T 12	23 24 36	19°38'47	1♑46	11° 9	2°48	9°53	1° 8	21°51	0°51	5°31	4°42	2°22	2°54	26°40	9°52	T 12
W13	23 28 32	20°36'48	13°58	10°35	3°56	10°19	1°10	21°58	0°55	5°30	4°41	2°21	2°51	26°47	9°49	W13
T 14	23 32 29	21°34'49	25°59	10° 9	5° 3	10°45	1°11	22° 4	0°58	5°30	4°40	2°20	2°48	26°53	9°47	T 14
F 15	23 36 25	22°32'52	7♒53	9°50	6°10	11°12	1°12	22°11	1° 2	5°30	4°39	2°18	2°45	27° 0	9°44	F 15
S 16	23 40 22	23°30'57	19°43	9°40	7°17	11°39	1°13	22°18	1° 6	5°30	4°38	2°17	2°42	27° 7	9°42	S 16
S 17	23 44 18	24°29'03	1♓33	9°D37	8°24	12° 7	1°14	22°25	1°10	5°D30	4°36	2°16	2°39	27°13	9°39	S 17
M18	23 48 15	25°27'10	13°25	9°43	9°30	12°35	1°15	22°32	1°13	5°30	4°35	2°15	2°35	27°20	9°36	M18
T 19	23 52 11	26°25'19	25°21	9°58	10°37	13° 3	1°15	22°38	1°17	5°30	4°34	2°15	2°32	27°27	9°34	T 19
W20	23 56 8	27°23'30	7♈23	10°22	11°43	13°32	1°R15	22°45	1°21	5°30	4°33	2°D15	2°29	27°33	9°31	W20
T 21	0 0 5	28°21'42	19°34	10°54	12°50	14° 1	1°15	22°52	1°25	5°31	4°32	2°15	2°26	27°40	9°28	T 21
F 22	0 4 1	29°19'56	1♉55	11°35	13°56	14°31	1°15	22°59	1°28	5°31	4°30	2°15	2°23	27°47	9°26	F 22
S 23	0 7 58	0♎18'12	14°29	12°24	15° 2	15° 1	1°14	23° 6	1°32	5°31	4°29	2°16	2°19	27°53	9°23	S 23
S 24	0 11 54	1°16'31	27°16	13°21	16° 7	15°31	1°13	23°13	1°36	5°31	4°28	2°16	2°16	28° 0	9°20	S 24
M25	0 15 51	2°14'51	10♊19	14°25	17°13	16° 1	1°12	23°20	1°40	5°31	4°27	2°R16	2°13	28° 7	9°18	M25
T 26	0 19 47	3°13'13	23°41	15°35	18°18	16°32	1°11	23°27	1°44	5°32	4°26	2°16	2°10	28°13	9°15	T 26
W27	0 23 44	4°11'37	7♋21	16°52	19°24	17° 4	1°10	23°35	1°47	5°32	4°24	2°D16	2° 7	28°20	9°12	W27
T 28	0 27 40	5°10'04	21°22	18°14	20°29	17°35	1° 9	23°42	1°51	5°32	4°23	2°16	2° 4	28°27	9° 9	T 28
F 29	0 31 37	6° 8'33	5♌41	19°42	21°33	18° 7	1° 7	23°49	1°55	5°33	4°22	2°16	2° 0	28°33	9° 7	F 29
S 30	0 35 34	7♎ 7'03	20♌16	21♍14	22♏38	18♑40	1♊ 5	23♎56	1♎59	5♑33	4♈21	2♈17	1♈57	28♒40	9♈ 4	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n 9	25n31	4n48	0s27	4s45	8s 2	0s 8	27s20	4s 8	19n 5	1s 9	5s56	2n16	0n36	0n44	22s 2	1n11	12s25	15s39	0n58	1n23	15s59	6n43	2n53
S 2	7 47	21 17	4 5	0 10	4 45	8 31	0 12	27 18	4 6	19 5	1 9	5 59	2 16	0 34	0 44	22 2	1 11	12 26	15 39	0 57	1 22	15 56	6 42	2 53
S 3	7 25	15 36	3 6	0n10	4 42	9 0	0 16	27 15	4 4	19 6	1 9	6 1	2 16	0 33	0 43	22 2	1 11	12 26	15 40	0 56	1 20	15 53	6 41	2 53
M 4	7 4	8 57	1 52	0 33	4 38	9 29	0 20	27 12	4 3	19 6	1 9	6 3	2 16	0 31	0 43	22 2	1 11	12 27	15 40	0 55	1 19	15 50	6 40	2 53
T 5	6 42	1 51	0 32	0 59	4 32	9 58	0 24	27 9	4 1	19 7	1 9	6 6	2 16	0 30	0 43	22 3	1 11	12 28	15 40	0 55	1 18	15 47	6 39	2 53
W 6	6 19	5s14	0s50	1 27	4 24	10 27	0 29	27 6	3 59	19 7	1 10	6 8	2 16	0 29	0 43	22 3	1 11	12 28	15 40	0 55	1 17	15 44	6 38	2 53
T 7	5 57	11 53	2 6	1 56	4 14	10 56	0 33	27 3	3 57	19 8	1 10	6 11	2 15	0 27	0 43	22 3	1 11	12 29	15 40	0 55	1 15	15 41	6 37	2 53
F 8	5 35	17 45	3 13	2 27	4 3	11 24	0 37	27 0	3 56	19 8	1 10	6 13	2 15	0 26	0 43	22 3	1 11	12 29	15 40	0 55	1 14	15 38	6 36	2 53
S 9	5 13	22 31	4 6	2 59	3 49	11 52	0 41	26 57	3 54	19 8	1 10	6 16	2 15	0 24	0 43	22 3	1 11	12 30	15 41	0 56	1 13	15 35	6 35	2 53
S 10	4 50	25 59	4 45	3 31	3 35	12 20	0 46	26 53	3 52	19 9	1 10	6 18	2 15	0 23	0 43	22 3	1 11	12 30	15 41	0 56	1 12	15 32	6 34	2 53
M11	4 28	28 2	5 8	4 3	3 19	12 47	0 50	26 50	3 50	19 9	1 10	6 21	2 15	0 21	0 43	22 3	1 11	12 31	15 41	0 56	1 10	15 29	6 33	2 53
T 12	4 5	28 36	5 16	4 33	3 1	13 15	0 54	26 46	3 49	19 9	1 11	6 24	2 15	0 20	0 43	22 3	1 11	12 32	15 41	0 56	1 9	15 26	6 32	2 53
W13	3 42	27 45	5 10	5 2	2 43	13 42	0 59	26 43	3 47	19 9	1 11	6 26	2 15	0 18	0 43	22 3	1 10	12 32	15 41	0 56	1 8	15 23	6 31	2 53
T 14	3 20	25 36	4 50	5 30	2 25	14 9	1 3	26 39	3 45	19 9	1 11	6 29	2 15	0 17	0 43	22 3	1 10	12 33	15 41	0 55	1 7	15 20	6 30	2 53
F 15	2 57	22 22	4 18	5 54	2 6	14 35	1 8	26 35	3 43	19 9	1 11	6 31	2 15	0 15	0 43	22 3	1 10	12 33	15 41	0 55	1 5	15 17	6 29	2 53
S 16	2 34	18 14	3 35	6 16	1 46	15 1	1 12	26 30	3 42	19 9	1 11	6 34	2 14	0 14	0 43	22 3	1 10	12 34	15 41	0 54	1 4	15 14	6 28	2 53
S 17	2 11	13 24	2 42	6 35	1 27	15 27	1 17	26 26	3 40	19 9	1 11	6 36	2 14	0 12	0 43	22 3	1 10	12 34	15 41	0 54	1 3	15 11	6 27	2 53
M18	1 48	8 5	1 43	6 50	1 8	15 53	1 21	26 22	3 38	19 9	1 11	6 39	2 14	0 11	0 43	22 3	1 10	12 35	15 41	0 54	1 2	15 8	6 26	2 53
T 19	1 25	2 26	0 38	7 1	0 50	16 18	1 26	26 17	3 36	19 9	1 12	6 42	2 14	0 9	0 43	22 3	1 10	12 35	15 42	0 53	1 0	15 5	6 25	2 53
W20	1 2	3n21	0n28	7 9	0 32	16 43	1 31	26 12	3 34	19 9	1 12	6 44	2 14	0 8	0 43	22 3	1 10	12 36	15 42	0 53	0 59	15 2	6 24	2 53
T 21	0 39	9 5	1 35	7 13	0 15	17 8	1 35	26 8	3 33	19 9	1 12	6 47	2 14	0 6	0 43	22 3	1 10	12 36	15 42	0 54	0 58	14 59	6 23	2 52
F 22	0 16	14 33	2 37	7 12	0n 1	17 32	1 40	26 3	3 31	19 9	1 12	6 49	2 14	0 5	0 43	22 3	1 10	12 37	15 42	0 54	0 57	14 56	6 22	2 52
S 23	0s 7	19 31	3 34	7 8	0 16	17 56	1 44	25 58	3 29	19 8	1 12	6 52	2 14	0 3	0 43	22 3	1 10	12 38	15 42	0 54	0 55	14 53	6 21	2 52
S 24	0 30	23 41	4 20	6 59	0 30	18 20	1 49	25 52	3 27	19 8	1 12	6 55	2 14	0 2	0 43	22 3	1 10	12 38	15 42	0 54	0 54	14 50	6 20	2 52
M25	0 53	26 45	4 55	6 47	0 43	18 43	1 54	25 47	3 25	19 8	1 12	6 57	2 14	0 0	0 43	22 4	1 10	12 39	15 42	0 54	0 53	14 47	6 19	2 52
T 26	1 17	28 25	5 14	6 30	0 55	19 6	1 58	25 41	3 24	19 8	1 13	7 0	2 14	0s 1	0 43	22 4	1 10	12 39	15 42	0 54	0 51	14 44	6 17	2 52
W27	1 40	28 24	5 16	6 11	1 6	19 28	2 3	25 35	3 22	19 7	1 13	7 3	2 14	0 3	0 43	22 4	1 10	12 40	15 42	0 54	0 50	14 41	6 16	2 52
T 28	2 3	26 35	5 0	5 47	1 15	19 50	2 7	25 29	3 20	19 7	1 13	7 5	2 14	0 4	0 43	22 4	1 10	12 40	15 42	0 54	0 49	14 38	6 15	2 52
F 29	2 26	23 3	4 25	5 21	1 24	20 12	2 12	25 23	3 18	19 6	1 13	7 8	2 13	0 6	0 43	22 4	1 10	12 41	15 42	0 54	0 48	14 35	6 14	2 52
S 30	2s49	18n 2	3n33	4n51	1n31	20s33	2s16	25s17	3s16	19n 6	1s13	7s11	2n13	0s 7	0n43	22s 4	1n10	12s41	15s42	0n54	0n46	14s32	6n13	2n52

Julian Day Number = 2746173.5, Delta T = 35m57s
Ecliptic obliquity = 23°20'14, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°01'41, Lahiri = 35°08'41

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ASTRODIENST EPHEMERIS for the year 2806
geocentric

OCTOBER 2806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 30	8♎ 5'36	5♍ 4	22♍50	23♏42	19♑12	1°R 3	24♎ 3	2♎ 3	5♑34	4°R20	2♈17	1♈54	28♒47	9°R 1	S 1
M 2	0 43 27	9° 4'11	19°57	24°29	24°47	19°45	1♊ 1	24°10	2° 6	5°34	4♈18	2°17	1°51	28°53	8♈58	M 2
T 3	0 47 23	10° 2'47	4♎48	26°10	25°51	20°18	0°58	24°18	2°10	5°35	4°17	2°R18	1°48	29° 0	8°56	T 3
W 4	0 51 20	11° 1'26	19°30	27°54	26°55	20°52	0°55	24°25	2°14	5°35	4°16	2°17	1°45	29° 7	8°53	W 4
T 5	0 55 16	12° 0'06	3♏55	29°40	27°58	21°25	0°53	24°32	2°18	5°36	4°15	2°17	1°41	29°13	8°50	T 5
F 6	0 59 13	12°58'49	17°59	1♎28	29° 2	22° 0	0°49	24°40	2°21	5°36	4°13	2°15	1°38	29°20	8°47	F 6
S 7	1 3 9	13°57'33	1♐39	3°16	0♐ 5	22°34	0°46	24°47	2°25	5°37	4°12	2°14	1°35	29°27	8°44	S 7
S 8	1 7 6	14°56'19	14°53	5° 5	1° 8	23° 9	0°43	24°54	2°29	5°38	4°11	2°12	1°32	29°33	8°42	S 8
M 9	1 11 3	15°55'06	27°44	6°54	2°10	23°43	0°39	25° 2	2°32	5°38	4°10	2°11	1°29	29°40	8°39	M 9
T 10	1 14 59	16°53'56	10♑14	8°44	3°12	24°19	0°35	25° 9	2°36	5°39	4° 9	2°10	1°25	29°47	8°36	T 10
W11	1 18 56	17°52'47	22°26	10°34	4°14	24°54	0°31	25°16	2°40	5°40	4° 8	2°D10	1°22	29°53	8°34	W11
T 12	1 22 52	18°51'39	4♒26	12°23	5°16	25°30	0°27	25°24	2°44	5°41	4° 6	2°11	1°19	0♓ 0	8°31	T 12
F 13	1 26 49	19°50'33	16°19	14°12	6°18	26° 5	0°23	25°31	2°47	5°41	4° 5	2°12	1°16	0° 7	8°28	F 13
S 14	1 30 45	20°49'29	28° 8	16° 1	7°19	26°41	0°18	25°38	2°51	5°42	4° 4	2°14	1°13	0°13	8°25	S 14
S 15	1 34 42	21°48'27	9♓59	17°49	8°20	27°18	0°13	25°46	2°55	5°43	4° 3	2°15	1°10	0°20	8°23	S 15
M16	1 38 38	22°47'26	21°54	19°37	9°20	27°54	0° 8	25°53	2°58	5°44	4° 2	2°16	1° 6	0°27	8°20	M16
T 17	1 42 35	23°46'28	3♈57	21°23	10°20	28°31	0° 3	26° 1	3° 2	5°45	4° 1	2°R17	1° 3	0°33	8°18	T 17
W18	1 46 31	24°45'31	16°11	23°10	11°20	29° 8	29♉58	26° 8	3° 5	5°46	3°59	2°16	1° 0	0°40	8°15	W18
T 19	1 50 28	25°44'36	28°38	24°55	12°20	29°45	29°53	26°15	3° 9	5°47	3°58	2°14	0°57	0°47	8°12	T 19
F 20	1 54 25	26°43'43	11♉17	26°40	13°19	0♒23	29°47	26°23	3°12	5°48	3°57	2°11	0°54	0°53	8°10	F 20
S 21	1 58 21	27°42'53	24°11	28°24	14°17	1° 0	29°41	26°30	3°16	5°49	3°56	2° 7	0°51	1° 0	8° 7	S 21
S 22	2 2 18	28°42'04	7♊18	0♏ 7	15°15	1°38	29°35	26°38	3°20	5°50	3°55	2° 3	0°47	1° 7	8° 5	S 22
M23	2 6 14	29°41'18	20°38	1°50	16°13	2°16	29°29	26°45	3°23	5°51	3°54	1°59	0°44	1°13	8° 2	M23
T 24	2 10 11	0♏40'34	4♋11	3°32	17°11	2°54	29°23	26°52	3°27	5°53	3°53	1°56	0°41	1°20	8° 0	T 24
W25	2 14 7	1°39'52	17°56	5°13	18° 8	3°32	29°17	27° 0	3°30	5°54	3°52	1°54	0°38	1°27	7°57	W25
T 26	2 18 4	2°39'13	1♌52	6°53	19° 4	4°11	29°10	27° 7	3°33	5°55	3°51	1°D53	0°35	1°33	7°55	T 26
F 27	2 22 0	3°38'36	16° 0	8°32	20° 0	4°49	29° 4	27°14	3°37	5°56	3°50	1°54	0°31	1°40	7°52	F 27
S 28	2 25 57	4°38'01	0♍16	10°11	20°56	5°28	28°57	27°22	3°40	5°58	3°49	1°55	0°28	1°47	7°50	S 28
S 29	2 29 54	5°37'28	14°39	11°50	21°51	6° 7	28°50	27°29	3°44	5°59	3°48	1°56	0°25	1°53	7°48	S 29
M30	2 33 50	6°36'57	29° 6	13°27	22°45	6°46	28°43	27°37	3°47	6° 0	3°47	1°R57	0°22	2° 0	7°45	M30
T 31	2 37 47	7♏36'29	13♎33	15♏ 4	23♐39	7♒25	28♉36	27♎44	3♎50	6♑ 2	3♈46	1♈57	0♈19	2♓ 7	7♈43	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s12	11n52	2n25	4n19	1n37	20s54	2s21	25s11	3s15	19n 5	1s13	7s13	2n13	0s 9	0n43	22s 4	1n10	12s41	15s42	0n54	0n45	14s29	6n12	2n52
M 2	3 35	5 0	1 8	3 45	1 42	21 14	2 25	25 4	3 13	19 5	1 13	7 16	2 13	0 10	0 43	22 4	1 10	12 42	15 42	0 54	0 44	14 26	6 11	2 52
T 3	3 58	2s 7	0s14	3 8	1 46	21 34	2 30	24 57	3 11	19 4	1 14	7 19	2 13	0 12	0 43	22 4	1 10	12 42	15 42	0 54	0 43	14 23	6 9	2 52
W 4	4 21	9 3	1 34	2 29	1 48	21 53	2 34	24 50	3 9	19 3	1 14	7 21	2 13	0 13	0 43	22 4	1 9	12 43	15 42	0 54	0 41	14 20	6 8	2 52
T 5	4 44	15 23	2 47	1 49	1 50	22 12	2 39	24 43	3 7	19 3	1 14	7 24	2 13	0 15	0 43	22 4	1 9	12 43	15 42	0 54	0 40	14 17	6 7	2 52
F 6	5 6	20 45	3 47	1 8	1 51	22 31	2 43	24 36	3 6	19 2	1 14	7 27	2 13	0 16	0 43	22 4	1 9	12 44	15 42	0 54	0 39	14 14	6 6	2 52
S 7	5 29	24 51	4 33	0 25	1 52	22 48	2 48	24 29	3 4	19 1	1 14	7 29	2 13	0 18	0 43	22 4	1 9	12 44	15 42	0 53	0 38	14 11	6 5	2 51
S 8	5 52	27 29	5 2	0s19	1 51	23 6	2 52	24 21	3 2	19 0	1 14	7 32	2 13	0 19	0 43	22 4	1 9	12 45	15 42	0 52	0 36	14 8	6 4	2 51
M 9	6 14	28 35	5 16	1 3	1 50	23 23	2 56	24 13	3 0	18 59	1 14	7 35	2 13	0 21	0 43	22 4	1 9	12 45	15 42	0 52	0 35	14 5	6 2	2 51
T 10	6 37	28 9	5 13	1 48	1 48	23 39	3 0	24 5	2 58	18 58	1 14	7 37	2 13	0 22	0 43	22 4	1 9	12 45	15 42	0 52	0 34	14 2	6 1	2 51
W11	6 59	26 22	4 57	2 33	1 45	23 55	3 4	23 57	2 57	18 57	1 15	7 40	2 13	0 23	0 43	22 4	1 9	12 46	15 42	0 52	0 33	13 59	6 0	2 51
T 12	7 21	23 24	4 28	3 18	1 42	24 11	3 9	23 49	2 55	18 56	1 15	7 43	2 13	0 25	0 43	22 4	1 9	12 46	15 42	0 52	0 31	13 56	5 59	2 51
F 13	7 44	19 30	3 47	4 4	1 39	24 26	3 13	23 40	2 53	18 55	1 15	7 45	2 13	0 26	0 43	22 4	1 9	12 47	15 41	0 52	0 30	13 53	5 58	2 51
S 14	8 6	14 51	2 58	4 49	1 35	24 40	3 17	23 32	2 51	18 54	1 15	7 48	2 13	0 28	0 43	22 4	1 9	12 47	15 41	0 53	0 29	13 50	5 57	2 51
S 15	8 28	9 39	2 0	5 34	1 30	24 54	3 21	23 23	2 49	18 53	1 15	7 51	2 13	0 29	0 43	22 4	1 9	12 47	15 41	0 54	0 28	13 47	5 55	2 51
M16	8 50	4 4	0 57	6 19	1 26	25 7	3 24	23 14	2 48	18 52	1 15	7 53	2 13	0 31	0 43	22 4	1 9	12 48	15 41	0 54	0 26	13 44	5 54	2 51
T 17	9 11	1n42	0n 9	7 4	1 21	25 20	3 28	23 4	2 46	18 51	1 15	7 56	2 13	0 32	0 43	22 4	1 9	12 48	15 41	0 54	0 25	13 41	5 53	2 50
W18	9 33	7 31	1 16	7 48	1 15	25 33	3 32	22 55	2 44	18 50	1 15	7 59	2 13	0 33	0 43	22 4	1 9	12 48	15 41	0 54	0 24	13 38	5 52	2 50
T 19	9 54	13 7	2 20	8 32	1 10	25 44	3 36	22 45	2 42	18 49	1 15	8 1	2 13	0 35	0 43	22 4	1 9	12 49	15 41	0 53	0 23	13 34	5 51	2 50
F 20	10 16	18 18	3 18	9 15	1 4	25 55	3 39	22 36	2 40	18 48	1 15	8 4	2 13	0 36	0 43	22 4	1 9	12 49	15 41	0 52	0 21	13 31	5 50	2 50
S 21	10 37	22 44	4 7	9 58	0 58	26 6	3 43	22 26	2 39	18 46	1 15	8 7	2 13	0 38	0 43	22 4	1 9	12 49	15 41	0 50	0 20	13 28	5 49	2 50
S 22	10 58	26 7	4 45	10 40	0 52	26 16	3 46	22 16	2 37	18 45	1 15	8 9	2 13	0 39	0 44	22 4	1 9	12 50	15 41	0 49	0 19	13 25	5 48	2 50
M23	11 19	28 7	5 7	11 21	0 45	26 26	3 49	22 5	2 35	18 44	1 15	8 12	2 13	0 40	0 44	22 4	1 9	12 50	15 40	0 47	0 17	13 22	5 46	2 50
T 24	11 40	28 29	5 13	12 2	0 39	26 35	3 52	21 55	2 33	18 42	1 16	8 15	2 13	0 42	0 44	22 4	1 9	12 50	15 40	0 46	0 16	13 19	5 45	2 50
W25	12 0	27 7	5 1	12 42	0 32	26 43	3 55	21 44	2 32	18 41	1 16	8 17	2 13	0 43	0 44	22 4	1 9	12 51	15 40	0 45	0 15	13 16	5 44	2 49
T 26	12 20	24 4	4 31	13 21	0 25	26 51	3 58	21 33	2 30	18 39	1 16	8 20	2 13	0 44	0 44	22 4	1 9	12 51	15 40	0 45	0 14	13 13	5 43	2 49
F 27	12 41	19 33	3 45	14 0	0 19	26 58	4 1	21 22	2 28	18 38	1 16	8 22	2 13	0 46	0 44	22 4	1 8	12 51	15 40	0 45	0 12	13 10	5 42	2 49
S 28	13 1	13 54	2 45	14 37	0 12	27 5	4 4	21 11	2 26	18 36	1 16	8 25	2 13	0 47	0 44	22 4	1 8	12 51	15 40	0 45	0 11	13 7	5 41	2 49
S 29	13 20	7 27	1 33	15 14	0 5	27 11	4 7	21 0	2 25	18 35	1 16	8 28	2 13	0 48	0 44	22 4	1 8	12 52	15 39	0 46	0 10	13 3	5 40	2 49
M30	13 40	0 36	0 16	15 50	0s 2	27 17	4 9	20 48	2 23	18 33	1 16	8 30	2 13	0 50	0 44	22 4	1 8	12 52	15 39	0 46	0 9	13 0	5 39	2 49
T 31	13s59	6s18	1s 3	16s26	0s 9	27s22	4s11	20s37	2s21	18n32	1s16	8s33	2n13	0s51	0n44	22s 4	1n 8	12s52	15s39	0n46	0n 7	12s57	5n38	2n49

Julian Day Number = 2746203.5, Delta T = 35m57s
Ecliptic obliquity = 23°20'14, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°01'45, Lahiri = 35°08'45

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ASTRODIENST EPHEMERIS for the year 2806
geocentric

NOVEMBER 2806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 41 43	8♏36'03	27♎55	16♏40	24♐32	8♒ 5	28°R29	27♎51	3♎54	6♑ 3	3°R45	1°R54	0♈16	2♓13	7°R41	W 1
T 2	2 45 40	9°35'39	12♏ 5	18°16	25°25	8°45	28♉22	27°59	3°57	6° 4	3♈44	1♈50	0°12	2°20	7♈38	T 2
F 3	2 49 36	10°35'17	26° 0	19°51	26°17	9°24	28°14	28° 6	4° 0	6° 6	3°43	1°45	0° 9	2°27	7°36	F 3
S 4	2 53 33	11°34'57	9♐36	21°25	27° 8	10° 4	28° 7	28°13	4° 3	6° 7	3°42	1°38	0° 6	2°33	7°34	S 4
S 5	2 57 29	12°34'38	22°50	22°59	27°59	10°44	27°59	28°20	4° 6	6° 9	3°41	1°31	0° 3	2°40	7°32	S 5
M 6	3 1 26	13°34'22	5♑41	24°32	28°49	11°24	27°52	28°28	4°10	6°10	3°40	1°25	29♓59	2°47	7°30	M 6
T 7	3 5 23	14°34'07	18°13	26° 5	29°38	12° 5	27°44	28°35	4°13	6°12	3°39	1°20	29°57	2°53	7°28	T 7
W 8	3 9 19	15°33'54	0♒26	27°37	0♑27	12°45	27°36	28°42	4°16	6°13	3°38	1°16	29°53	3° 0	7°26	W 8
T 9	3 13 16	16°33'42	12°27	29° 9	1°15	13°26	27°28	28°49	4°19	6°15	3°38	1°D15	29°50	3° 7	7°24	T 9
F 10	3 17 12	17°33'32	24°19	0♐40	2° 1	14° 6	27°20	28°56	4°22	6°17	3°37	1°15	29°47	3°13	7°22	F 10
S 11	3 21 9	18°33'24	6♓ 8	2°11	2°47	14°47	27°12	29° 4	4°25	6°18	3°36	1°16	29°44	3°20	7°20	S 11
S 12	3 25 5	19°33'17	17°59	3°41	3°32	15°28	27° 4	29°11	4°28	6°20	3°35	1°18	29°41	3°27	7°18	S 12
M13	3 29 2	20°33'12	29°57	5°11	4°17	16° 9	26°56	29°18	4°31	6°22	3°34	1°R18	29°37	3°33	7°16	M13
T 14	3 32 58	21°33'09	12♈ 6	6°40	5° 0	16°50	26°48	29°25	4°34	6°23	3°34	1°18	29°34	3°40	7°14	T 14
W15	3 36 55	22°33'07	24°30	8° 8	5°42	17°32	26°40	29°32	4°36	6°25	3°33	1°15	29°31	3°47	7°13	W15
T 16	3 40 52	23°33'07	7♉11	9°36	6°23	18°13	26°32	29°39	4°39	6°27	3°32	1°10	29°28	3°53	7°11	T 16
F 17	3 44 48	24°33'09	20°11	11° 4	7° 2	18°55	26°24	29°46	4°42	6°29	3°32	1° 3	29°25	4° 0	7° 9	F 17
S 18	3 48 45	25°33'12	3♊28	12°31	7°41	19°36	26°16	29°53	4°45	6°31	3°31	0°54	29°22	4° 7	7° 8	S 18
S 19	3 52 41	26°33'18	17° 1	13°57	8°19	20°18	26° 7	29°59	4°48	6°32	3°30	0°44	29°18	4°13	7° 6	S 19
M20	3 56 38	27°33'25	0♋47	15°23	8°55	20°59	25°59	0♏ 7	4°50	6°34	3°30	0°34	29°15	4°20	7° 5	M20
T 21	4 0 34	28°33'34	14°42	16°48	9°30	21°41	25°51	0°13	4°53	6°36	3°29	0°26	29°12	4°27	7° 3	T 21
W22	4 4 31	29°33'46	28°44	18°12	10° 3	22°23	25°43	0°20	4°55	6°38	3°28	0°20	29° 9	4°33	7° 2	W22
T 23	4 8 28	0♐33'59	12♌49	19°36	10°35	23° 5	25°35	0°27	4°58	6°40	3°28	0°16	29° 6	4°40	7° 0	T 23
F 24	4 12 24	1°34'14	26°55	20°59	11° 6	23°47	25°27	0°34	5° 0	6°42	3°27	0°D15	29° 3	4°47	6°59	F 24
S 25	4 16 21	2°34'31	11♍ 2	22°20	11°35	24°29	25°19	0°40	5° 3	6°44	3°27	0°15	28°59	4°53	6°58	S 25
S 26	4 20 17	3°34'50	25° 7	23°41	12° 2	25°12	25°11	0°47	5° 5	6°46	3°26	0°R16	28°56	5° 0	6°57	S 26
M27	4 24 14	4°35'11	9♎10	25° 1	12°28	25°54	25° 3	0°54	5° 8	6°48	3°26	0°15	28°53	5° 6	6°55	M27
T 28	4 28 10	5°35'34	23°10	26°19	12°52	26°36	24°55	1° 0	5°10	6°50	3°25	0°13	28°50	5°13	6°54	T 28
W29	4 32 7	6°35'59	7♏ 5	27°36	13°14	27°19	24°47	1° 7	5°12	6°52	3°25	0° 8	28°47	5°20	6°53	W29
T 30	4 36 3	7♐36'25	20♏51	28♐51	13♑35	28♒ 1	24♉39	1♏13	5♎14	6♑54	3♈24	0♈ 1	28♓43	5♓26	6♈52	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s19	12s49	2s17	17s 0	0s16	27s27	4s14	20s25	2s19	18n30	1s16	8s35	2n13	0s52	0n44	22s 4	1n 8	12s52	15s39	0n45	0n 6	12s54	5n37	2n48
T 2	14 37	18 35	3 21	17 33	0 23	27 31	4 16	20 13	2 18	18 29	1 16	8 38	2 13	0 54	0 44	22 4	1 8	12 52	15 39	0 44	0 5	12 51	5 36	2 48
F 3	14 56	23 15	4 12	18 6	0 29	27 34	4 17	20 0	2 16	18 27	1 16	8 40	2 14	0 55	0 44	22 4	1 8	12 53	15 39	0 41	0 4	12 48	5 35	2 48
S 4	15 15	26 32	4 47	18 37	0 36	27 37	4 19	19 48	2 14	18 25	1 16	8 43	2 14	0 56	0 44	22 4	1 8	12 53	15 38	0 39	0 2	12 45	5 34	2 48
S 5	15 33	28 14	5 6	19 8	0 43	27 40	4 21	19 35	2 12	18 24	1 16	8 45	2 14	0 57	0 44	22 4	1 8	12 53	15 38	0 36	0 1	12 42	5 33	2 48
M 6	15 51	28 21	5 9	19 38	0 50	27 42	4 22	19 23	2 11	18 22	1 16	8 48	2 14	0 59	0 44	22 4	1 8	12 53	15 38	0 33	0s 0	12 38	5 32	2 48
T 7	16 8	27 0	4 56	20 6	0 56	27 43	4 23	19 10	2 9	18 20	1 16	8 50	2 14	1 0	0 44	22 4	1 8	12 53	15 38	0 32	0 1	12 35	5 31	2 47
W 8	16 26	24 22	4 31	20 34	1 3	27 44	4 24	18 57	2 7	18 19	1 16	8 53	2 14	1 1	0 44	22 4	1 8	12 53	15 37	0 30	0 3	12 32	5 30	2 47
T 9	16 43	20 44	3 53	21 0	1 9	27 45	4 25	18 44	2 6	18 17	1 16	8 55	2 14	1 2	0 44	22 4	1 8	12 53	15 37	0 30	0 4	12 29	5 29	2 47
F 10	17 0	16 17	3 6	21 26	1 15	27 45	4 26	18 30	2 4	18 15	1 16	8 58	2 14	1 3	0 44	22 3	1 8	12 54	15 37	0 30	0 5	12 26	5 28	2 47
S 11	17 16	11 16	2 12	21 50	1 21	27 45	4 26	18 17	2 2	18 13	1 16	9 0	2 14	1 5	0 44	22 3	1 8	12 54	15 37	0 30	0 6	12 23	5 27	2 47
S 12	17 33	5 50	1 11	22 14	1 27	27 44	4 26	18 3	2 1	18 12	1 16	9 3	2 14	1 6	0 44	22 3	1 8	12 54	15 37	0 31	0 8	12 20	5 26	2 47
M13	17 49	0 8	0 7	22 36	1 33	27 42	4 26	17 49	1 59	18 10	1 15	9 5	2 14	1 7	0 44	22 3	1 8	12 54	15 36	0 31	0 9	12 16	5 25	2 46
T 14	18 4	5n39	0n58	22 57	1 39	27 40	4 26	17 35	1 57	18 8	1 15	9 7	2 14	1 8	0 44	22 3	1 8	12 54	15 36	0 31	0 10	12 13	5 24	2 46
W15	18 20	11 21	2 2	23 17	1 45	27 38	4 26	17 21	1 55	18 6	1 15	9 10	2 14	1 9	0 44	22 3	1 8	12 54	15 36	0 30	0 11	12 10	5 24	2 46
T 16	18 35	16 42	3 1	23 36	1 50	27 36	4 25	17 7	1 54	18 5	1 15	9 12	2 14	1 10	0 44	22 3	1 8	12 54	15 36	0 28	0 13	12 7	5 23	2 46
F 17	18 50	21 26	3 51	23 54	1 55	27 32	4 24	16 52	1 52	18 3	1 15	9 14	2 15	1 11	0 44	22 3	1 8	12 54	15 35	0 25	0 14	12 4	5 22	2 46
S 18	19 4	25 11	4 31	24 11	2 0	27 29	4 23	16 38	1 51	18 1	1 15	9 17	2 15	1 12	0 44	22 3	1 8	12 54	15 35	0 21	0 15	12 1	5 21	2 45
S 19	19 18	27 37	4 56	24 26	2 5	27 25	4 21	16 23	1 49	17 59	1 15	9 19	2 15	1 13	0 44	22 3	1 8	12 54	15 35	0 17	0 16	11 57	5 20	2 45
M20	19 32	28 25	5 5	24 41	2 9	27 21	4 19	16 8	1 47	17 57	1 15	9 21	2 15	1 14	0 44	22 3	1 8	12 54	15 34	0 14	0 18	11 54	5 20	2 45
T 21	19 45	27 25	4 55	24 54	2 13	27 16	4 17	15 53	1 46	17 56	1 15	9 24	2 15	1 15	0 44	22 3	1 8	12 54	15 34	0 10	0 19	11 51	5 19	2 45
W22	19 58	24 42	4 29	25 5	2 17	27 11	4 15	15 38	1 44	17 54	1 15	9 26	2 15	1 16	0 44	22 3	1 8	12 54	15 34	0 8	0 20	11 48	5 18	2 45
T 23	20 11	20 29	3 45	25 16	2 21	27 6	4 12	15 23	1 42	17 52	1 15	9 28	2 15	1 17	0 44	22 3	1 8	12 54	15 34	0 6	0 22	11 45	5 17	2 44
F 24	20 23	15 7	2 48	25 25	2 24	27 0	4 9	15 7	1 41	17 50	1 14	9 30	2 15	1 18	0 44	22 3	1 7	12 54	15 33	0 6	0 23	11 42	5 17	2 44
S 25	20 35	8 57	1 41	25 33	2 27	26 54	4 5	14 52	1 39	17 48	1 14	9 32	2 15	1 19	0 44	22 3	1 7	12 54	15 33	0 6	0 24	11 38	5 16	2 44
S 26	20 47	2 21	0 27	25 40	2 29	26 48	4 1	14 36	1 38	17 47	1 14	9 35	2 16	1 20	0 44	22 3	1 7	12 54	15 33	0 6	0 25	11 35	5 15	2 44
M27	20 58	4s21	0s47	25 46	2 31	26 41	3 57	14 20	1 36	17 45	1 14	9 37	2 16	1 21	0 44	22 3	1 7	12 54	15 32	0 6	0 27	11 32	5 15	2 44
T 28	21 9	10 48	1 59	25 50	2 33	26 35	3 53	14 4	1 34	17 43	1 14	9 39	2 16	1 22	0 44	22 2	1 7	12 54	15 32	0 5	0 28	11 29	5 14	2 43
W29	21 19	16 42	3 3	25 53	2 34	26 27	3 48	13 48	1 33	17 41	1 14	9 41	2 16	1 23	0 44	22 2	1 7	12 54	15 32	0 3	0 29	11 26	5 13	2 43
T 30	21s29	21s40	3s55	25s55	2s35	26s20	3s42	13s32	1s31	17n40	1s14	9s43	2n16	1s24	0n44	22s 2	1n 7	12s53	15s32	0n 0	0s30	11s22	5n13	2n43

Julian Day Number = 2746234.5, Delta T = 35m58s
Ecliptic obliquity = 23°20'14, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°01'49, Lahiri = 35°08'50

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ASTRODIENST EPHEMERIS for the year 2806
geocentric

DECEMBER 2806 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 40 0	8♐36'54	4♐26	0♑ 5	13♑53	28♒44	24°R32	1♏20	5♎17	6♑56	3°R24	29°R50	28♓40	5♓33	6°R51	F 1
S 2	4 43 57	9°37'24	17°46	1°16	14°10	29°27	24♉24	1°26	5°19	6°58	3♈24	29♓38	28°37	5°40	6♈50	S 2
S 3	4 47 53	10°37'55	0♑50	2°25	14°25	0♓ 9	24°16	1°32	5°21	7° 0	3°23	29°26	28°34	5°46	6°49	S 3
M 4	4 51 50	11°38'28	13°36	3°32	14°37	0°52	24° 9	1°38	5°23	7° 2	3°23	29°14	28°31	5°53	6°49	M 4
T 5	4 55 46	12°39'02	26° 4	4°35	14°47	1°35	24° 2	1°45	5°25	7° 4	3°23	29° 3	28°28	6° 0	6°48	T 5
W 6	4 59 43	13°39'37	8♒16	5°36	14°55	2°18	23°54	1°51	5°27	7° 6	3°22	28°56	28°24	6° 6	6°47	W 6
T 7	5 3 39	14°40'13	20°16	6°32	15° 1	3° 1	23°47	1°57	5°29	7° 8	3°22	28°50	28°21	6°13	6°47	T 7
F 8	5 7 36	15°40'51	2♓ 7	7°24	15° 4	3°44	23°40	2° 3	5°31	7°10	3°22	28°48	28°18	6°20	6°46	F 8
S 9	5 11 32	16°41'29	13°55	8°10	15°R 5	4°27	23°33	2° 9	5°33	7°12	3°22	28°D47	28°15	6°26	6°45	S 9
S 10	5 15 29	17°42'09	25°45	8°52	15° 4	5°10	23°26	2°15	5°34	7°15	3°21	28°R47	28°12	6°33	6°45	S 10
M11	5 19 26	18°42'49	7♈42	9°26	15° 0	5°54	23°20	2°21	5°36	7°17	3°21	28°47	28° 9	6°40	6°45	M11
T 12	5 23 22	19°43'31	19°53	9°54	14°54	6°37	23°13	2°27	5°38	7°19	3°21	28°45	28° 5	6°46	6°44	T 12
W13	5 27 19	20°44'14	2♉21	10°14	14°45	7°20	23° 7	2°32	5°39	7°21	3°21	28°41	28° 2	6°53	6°44	W13
T 14	5 31 15	21°44'57	15°11	10°25	14°34	8° 4	23° 1	2°38	5°41	7°23	3°21	28°35	27°59	7° 0	6°44	T 14
F 15	5 35 12	22°45'42	28°24	10°R27	14°20	8°47	22°55	2°44	5°42	7°26	3°21	28°25	27°56	7° 6	6°43	F 15
S 16	5 39 8	23°46'28	12♊ 0	10°18	14° 4	9°30	22°49	2°49	5°44	7°28	3°21	28°14	27°53	7°13	6°43	S 16
S 17	5 43 5	24°47'15	25°57	9°58	13°45	10°14	22°43	2°55	5°45	7°30	3°D21	28° 1	27°49	7°20	6°43	S 17
M18	5 47 1	25°48'03	10♋11	9°27	13°24	10°57	22°37	3° 0	5°46	7°32	3°21	27°49	27°46	7°26	6°D43	M18
T 19	5 50 58	26°48'52	24°35	8°45	13° 1	11°41	22°32	3° 6	5°48	7°34	3°21	27°38	27°43	7°33	6°43	T 19
W20	5 54 55	27°49'43	9♌ 3	7°52	12°35	12°24	22°26	3°11	5°49	7°37	3°21	27°29	27°40	7°40	6°43	W20
T 21	5 58 51	28°50'34	23°29	6°50	12° 8	13° 8	22°21	3°16	5°50	7°39	3°21	27°23	27°37	7°46	6°44	T 21
F 22	6 2 48	29°51'27	7♍48	5°38	11°39	13°51	22°16	3°21	5°51	7°41	3°21	27°21	27°34	7°53	6°44	F 22
S 23	6 6 44	0♑52'21	21°59	4°20	11° 8	14°35	22°11	3°26	5°52	7°43	3°21	27°20	27°30	8° 0	6°44	S 23
S 24	6 10 41	1°53'16	6♎ 0	2°59	10°36	15°18	22° 7	3°31	5°53	7°46	3°21	27°20	27°27	8° 6	6°44	S 24
M25	6 14 37	2°54'12	19°51	1°36	10° 2	16° 2	22° 2	3°36	5°54	7°48	3°21	27°19	27°24	8°13	6°45	M25
T 26	6 18 34	3°55'10	3♏32	0°14	9°28	16°46	21°58	3°41	5°55	7°50	3°22	27°16	27°21	8°20	6°45	T 26
W27	6 22 31	4°56'09	17° 3	28♐57	8°52	17°30	21°54	3°46	5°56	7°52	3°22	27°11	27°18	8°26	6°46	W27
T 28	6 26 27	5°57'08	0♐24	27°46	8°16	18°13	21°50	3°51	5°57	7°55	3°22	27° 3	27°15	8°33	6°46	T 28
F 29	6 30 24	6°58'09	13°34	26°43	7°40	18°57	21°46	3°55	5°58	7°57	3°22	26°51	27°11	8°39	6°47	F 29
S 30	6 34 20	7°59'10	26°33	25°51	7° 4	19°41	21°43	4° 0	5°58	7°59	3°23	26°38	27° 8	8°46	6°47	S 30
S 31	6 38 17	9♑ 0'13	9♑19	25♐ 9	6♑27	20♓25	21♉40	4♏ 4	5♎59	8♑ 1	3♈23	26♓24	27♓ 5	8♓53	6♈48	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s39	25s24	4s33	25s55	2s35	26s12	3s36	13s16	1s30	17n38	1s13	9s45	2n16	1s24	0n45	22s 2	1n 7	12s53	15s31	0s 4	0s32	11s19	5n12	2n43
S 2	21 48	27 41	4 55	25 54	2 34	26 4	3 30	13 0	1 28	17 36	1 13	9 47	2 16	1 25	0 45	22 2	1 7	12 53	15 31	0 9	0 33	11 16	5 12	2 43
S 3	21 57	28 22	5 1	25 52	2 33	25 56	3 24	12 43	1 27	17 35	1 13	9 49	2 17	1 26	0 45	22 2	1 7	12 53	15 31	0 14	0 34	11 13	5 11	2 42
M 4	22 5	27 30	4 52	25 49	2 31	25 48	3 16	12 27	1 25	17 33	1 13	9 51	2 17	1 27	0 45	22 2	1 7	12 53	15 30	0 18	0 35	11 10	5 11	2 42
T 5	22 13	25 15	4 29	25 44	2 29	25 39	3 9	12 10	1 23	17 31	1 13	9 53	2 17	1 28	0 45	22 2	1 7	12 53	15 30	0 22	0 37	11 6	5 10	2 42
W 6	22 21	21 53	3 54	25 38	2 25	25 30	3 1	11 53	1 22	17 30	1 12	9 55	2 17	1 28	0 45	22 2	1 7	12 53	15 30	0 26	0 38	11 3	5 10	2 42
T 7	22 28	17 40	3 9	25 31	2 21	25 21	2 52	11 36	1 20	17 28	1 12	9 57	2 17	1 29	0 45	22 2	1 7	12 52	15 29	0 28	0 39	11 0	5 9	2 42
F 8	22 34	12 48	2 16	25 23	2 16	25 11	2 43	11 19	1 19	17 27	1 12	9 59	2 17	1 30	0 45	22 2	1 7	12 52	15 29	0 29	0 40	10 57	5 9	2 41
S 9	22 40	7 30	1 18	25 14	2 10	25 2	2 34	11 2	1 17	17 25	1 12	10 1	2 17	1 30	0 45	22 1	1 7	12 52	15 29	0 29	0 42	10 54	5 8	2 41
S 10	22 46	1 56	0 16	25 4	2 2	24 52	2 23	10 45	1 16	17 24	1 12	10 3	2 18	1 31	0 45	22 1	1 7	12 52	15 28	0 29	0 43	10 50	5 8	2 41
M11	22 52	3n46	0n47	24 54	1 54	24 42	2 13	10 28	1 14	17 22	1 11	10 5	2 18	1 32	0 45	22 1	1 7	12 52	15 28	0 29	0 44	10 47	5 8	2 41
T 12	22 56	9 26	1 49	24 42	1 44	24 32	2 2	10 11	1 13	17 21	1 11	10 6	2 18	1 32	0 45	22 1	1 7	12 51	15 28	0 30	0 45	10 44	5 7	2 41
W13	23 1	14 52	2 48	24 29	1 33	24 21	1 50	9 53	1 11	17 20	1 11	10 8	2 18	1 33	0 45	22 1	1 7	12 51	15 27	0 31	0 47	10 41	5 7	2 40
T 14	23 5	19 49	3 39	24 16	1 20	24 10	1 38	9 36	1 10	17 18	1 11	10 10	2 18	1 33	0 45	22 1	1 7	12 51	15 27	0 34	0 48	10 37	5 7	2 40
F 15	23 8	23 57	4 20	24 2	1 7	23 59	1 26	9 18	1 8	17 17	1 11	10 12	2 18	1 34	0 45	22 1	1 7	12 50	15 27	0 38	0 49	10 34	5 6	2 40
S 16	23 11	26 54	4 48	23 48	0 51	23 48	1 13	9 1	1 7	17 16	1 10	10 13	2 19	1 35	0 45	22 1	1 7	12 50	15 26	0 42	0 50	10 31	5 6	2 40
S 17	23 14	28 16	5 0	23 33	0 35	23 37	0 59	8 43	1 6	17 14	1 10	10 15	2 19	1 35	0 45	22 1	1 7	12 50	15 26	0 47	0 52	10 28	5 6	2 39
M18	23 16	27 49	4 53	23 17	0 17	23 25	0 45	8 25	1 4	17 13	1 10	10 17	2 19	1 36	0 45	22 1	1 7	12 50	15 26	0 52	0 53	10 24	5 6	2 39
T 19	23 18	25 31	4 28	23 1	0n 2	23 13	0 31	8 7	1 3	17 12	1 10	10 18	2 19	1 36	0 45	22 0	1 7	12 49	15 25	0 56	0 54	10 21	5 6	2 39
W20	23 19	21 33	3 45	22 45	0 21	23 1	0 16	7 49	1 1	17 11	1 9	10 20	2 19	1 37	0 45	22 0	1 7	12 49	15 25	1 0	0 55	10 18	5 5	2 39
T 21	23 20	16 17	2 49	22 28	0 42	22 49	0 1	7 31	1 0	17 10	1 9	10 22	2 20	1 37	0 45	22 0	1 7	12 49	15 25	1 2	0 57	10 15	5 5	2 39
F 22	23 20	10 10	1 41	22 11	1 2	22 36	0n14	7 13	0 58	17 9	1 9	10 23	2 20	1 37	0 45	22 0	1 7	12 48	15 24	1 3	0 58	10 11	5 5	2 38
S 23	23 20	3 36	0 28	21 55	1 21	22 23	0 29	6 55	0 57	17 8	1 9	10 25	2 20	1 38	0 45	22 0	1 7	12 48	15 24	1 3	0 59	10 8	5 5	2 38
S 24	23 19	3s 5	0s46	21 38	1 40	22 10	0 45	6 37	0 56	17 7	1 8	10 26	2 20	1 38	0 45	22 0	1 7	12 48	15 24	1 3	1 1	10 5	5 5	2 38
M25	23 18	9 31	1 56	21 22	1 57	21 57	1 0	6 19	0 54	17 6	1 8	10 28	2 20	1 38	0 45	22 0	1 7	12 47	15 23	1 4	1 2	10 2	5 5	2 38
T 26	23 17	15 26	2 59	21 7	2 13	21 44	1 16	6 1	0 53	17 5	1 8	10 29	2 21	1 39	0 45	22 0	1 7	12 47	15 23	1 5	1 3	9 58	5 5	2 37
W27	23 15	20 32	3 51	20 54	2 26	21 31	1 32	5 43	0 52	17 5	1 8	10 31	2 21	1 39	0 45	22 0	1 7	12 46	15 23	1 7	1 4	9 55	5 5	2 37
T 28	23 12	24 32	4 29	20 42	2 37	21 18	1 47	5 25	0 50	17 4	1 7	10 32	2 21	1 39	0 46	21 59	1 7	12 46	15 22	1 10	1 6	9 52	5 5	2 37
F 29	23 9	27 10	4 52	20 32	2 46	21 5	2 3	5 6	0 49	17 3	1 7	10 33	2 21	1 40	0 46	21 59	1 7	12 46	15 22	1 15	1 7	9 49	5 5	2 37
S 30	23 6	28 18	5 0	20 24	2 52	20 51	2 18	4 48	0 48	17 3	1 7	10 35	2 21	1 40	0 46	21 59	1 7	12 45	15 22	1 20	1 8	9 45	5 5	2 37
S 31	23s 2	27s53	4s53	20s19	2n56	20s38	2n33	4s30	0s46	17n 2	1s 6	10s36	2n22	1s40	0n46	21s59	1n 7	12s45	15s21	1s25	1s 9	9s42	5n 5	2n36

Julian Day Number = 2746264.5, Delta T = 35m58s
Ecliptic obliquity = 23°20'13, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°01'53, Lahiri = 35°08'54

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ASTRODIENST EPHEMERIS for the year 2807
geocentric

JANUARY 2807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 42 13	10♑ 1'16	21♑51	24°R38	5°R51	21♓ 8	21°R37	4♏ 9	6♎ 0	8♑ 4	3♈23	26°R11	27♓ 2	8♓59	6♈49	M 1
T 2	6 46 10	11° 2'19	4♒10	24♐19	5♑16	21°52	21♉34	4°13	6° 0	8° 6	3°24	25♓59	26°59	9° 6	6°50	T 2
W 3	6 50 6	12° 3'23	16°17	24°D 9	4°42	22°36	21°31	4°17	6° 0	8° 8	3°24	25°50	26°55	9°13	6°51	W 3
T 4	6 54 3	13° 4'27	28°13	24°10	4° 8	23°20	21°29	4°21	6° 1	8°11	3°25	25°44	26°52	9°19	6°51	T 4
F 5	6 58 0	14° 5'31	10♓ 3	24°20	3°37	24° 4	21°26	4°25	6° 1	8°13	3°25	25°40	26°49	9°26	6°52	F 5
S 6	7 1 56	15° 6'36	21°49	24°39	3° 6	24°48	21°24	4°29	6° 1	8°15	3°25	25°D39	26°46	9°33	6°54	S 6
S 7	7 5 53	16° 7'41	3♈37	25° 5	2°37	25°31	21°22	4°33	6° 2	8°17	3°26	25°39	26°43	9°39	6°55	S 7
M 8	7 9 49	17° 8'45	15°32	25°38	2°11	26°15	21°21	4°37	6° 2	8°20	3°26	25°R40	26°40	9°46	6°56	M 8
T 9	7 13 46	18° 9'50	27°41	26°18	1°46	26°59	21°19	4°41	6° 2	8°22	3°27	25°39	26°36	9°53	6°57	T 9
W10	7 17 42	19°10'56	10♉ 7	27° 3	1°23	27°43	21°18	4°44	6°R 2	8°24	3°28	25°37	26°33	9°59	6°58	W10
T 11	7 21 39	20°12'01	22°56	27°53	1° 3	28°27	21°17	4°48	6° 2	8°26	3°28	25°32	26°30	10° 6	7° 0	T 11
F 12	7 25 35	21°13'06	6♊12	28°48	0°44	29°11	21°16	4°51	6° 2	8°28	3°29	25°25	26°27	10°13	7° 1	F 12
S 13	7 29 32	22°14'11	19°55	29°46	0°29	29°55	21°15	4°55	6° 2	8°31	3°29	25°16	26°24	10°19	7° 2	S 13
S 14	7 33 29	23°15'16	4♋ 4	0♑48	0°15	0♈39	21°15	4°58	6° 2	8°33	3°30	25° 6	26°21	10°26	7° 4	S 14
M15	7 37 25	24°16'22	18°36	1°53	0° 4	1°23	21°D15	5° 1	6° 1	8°35	3°31	24°56	26°17	10°33	7° 5	M15
T 16	7 41 22	25°17'27	3♌24	3° 0	29♐56	2° 6	21°15	5° 4	6° 1	8°37	3°31	24°47	26°14	10°39	7° 7	T 16
W17	7 45 18	26°18'32	18°18	4°10	29°50	2°50	21°15	5° 7	6° 1	8°40	3°32	24°40	26°11	10°46	7° 8	W17
T 18	7 49 15	27°19'38	3♍10	5°22	29°47	3°34	21°15	5°10	6° 0	8°42	3°33	24°35	26° 8	10°53	7°10	T 18
F 19	7 53 11	28°20'43	17°54	6°36	29°D46	4°18	21°16	5°13	6° 0	8°44	3°34	24°D33	26° 5	10°59	7°12	F 19
S 20	7 57 8	29°21'49	2♎23	7°52	29°48	5° 2	21°17	5°15	6° 0	8°46	3°34	24°33	26° 1	11° 6	7°14	S 20
S 21	8 1 4	0♒22'55	16°34	9° 9	29°52	5°46	21°18	5°18	5°59	8°48	3°35	24°34	25°58	11°12	7°15	S 21
M22	8 5 1	1°24'01	0♏27	10°28	29°58	6°30	21°19	5°20	5°58	8°50	3°36	24°R35	25°55	11°19	7°17	M22
T 23	8 8 58	2°25'07	14° 2	11°48	0♑ 7	7°13	21°21	5°23	5°58	8°52	3°37	24°34	25°52	11°26	7°19	T 23
W24	8 12 54	3°26'14	27°21	13° 9	0°18	7°57	21°22	5°25	5°57	8°55	3°38	24°31	25°49	11°32	7°21	W24
T 25	8 16 51	4°27'20	10♐25	14°32	0°31	8°41	21°24	5°27	5°56	8°57	3°39	24°26	25°46	11°39	7°23	T 25
F 26	8 20 47	5°28'27	23°15	15°55	0°46	9°25	21°26	5°29	5°55	8°59	3°39	24°19	25°42	11°46	7°25	F 26
S 27	8 24 44	6°29'33	5♑53	17°19	1° 3	10° 9	21°28	5°31	5°54	9° 1	3°40	24°10	25°39	11°52	7°27	S 27
S 28	8 28 40	7°30'39	18°20	18°44	1°23	10°52	21°31	5°33	5°54	9° 3	3°41	24° 1	25°36	11°59	7°29	S 28
M29	8 32 37	8°31'45	0♒36	20°10	1°44	11°36	21°34	5°35	5°53	9° 5	3°42	23°52	25°33	12° 6	7°32	M29
T 30	8 36 34	9°32'51	12°43	21°36	2° 7	12°20	21°36	5°36	5°52	9° 7	3°43	23°44	25°30	12°12	7°34	T 30
W31	8 40 30	10♒33'56	24♒42	23♑ 4	2♑32	13♈ 4	21♉39	5♏38	5♎50	9♑ 9	3♈44	23♓38	25♓27	12♓19	7♈36	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s58	26s 2	4s31	20s16	2n58	20s25	2n47	4s11	0s45	17n 1	1s 6	10s37	2n22	1s40	0n46	21s59	1n 7	12s44	15s21	1s31	1s11	9s39	5n 5	2n36
T 2	22 53	22 58	3 57	20 15	2 58	20 13	3 1	3 53	0 44	17 1	1 6	10 38	2 22	1 40	0 46	21 59	1 7	12 44	15 21	1 35	1 12	9 35	5 5	2 36
W 3	22 48	18 57	3 13	20 16	2 57	20 0	3 15	3 34	0 42	17 1	1 6	10 39	2 22	1 41	0 46	21 59	1 7	12 43	15 20	1 39	1 13	9 32	5 5	2 36
T 4	22 42	14 14	2 20	20 19	2 53	19 48	3 28	3 16	0 41	17 0	1 5	10 41	2 23	1 41	0 46	21 58	1 7	12 43	15 20	1 41	1 14	9 29	5 6	2 36
F 5	22 36	9 2	1 22	20 24	2 49	19 37	3 41	2 57	0 40	17 0	1 5	10 42	2 23	1 41	0 46	21 58	1 7	12 42	15 20	1 43	1 16	9 26	5 6	2 35
S 6	22 29	3 33	0 20	20 30	2 44	19 25	3 53	2 39	0 38	17 0	1 5	10 43	2 23	1 41	0 46	21 58	1 7	12 42	15 19	1 43	1 17	9 22	5 6	2 35
S 7	22 22	2n 5	0n42	20 37	2 38	19 14	4 4	2 20	0 37	16 59	1 4	10 44	2 23	1 41	0 46	21 58	1 7	12 41	15 19	1 43	1 18	9 19	5 6	2 35
M 8	22 15	7 42	1 44	20 45	2 31	19 4	4 15	2 2	0 36	16 59	1 4	10 45	2 24	1 41	0 46	21 58	1 7	12 41	15 19	1 43	1 19	9 16	5 7	2 35
T 9	22 7	13 7	2 42	20 54	2 23	18 54	4 25	1 43	0 35	16 59	1 4	10 46	2 24	1 41	0 46	21 58	1 7	12 40	15 18	1 43	1 21	9 13	5 7	2 35
W10	21 58	18 10	3 34	21 3	2 15	18 45	4 35	1 25	0 33	16 59	1 4	10 47	2 24	1 41	0 46	21 58	1 7	12 40	15 18	1 44	1 22	9 9	5 7	2 34
T 11	21 49	22 34	4 17	21 12	2 7	18 36	4 44	1 6	0 32	16 59	1 3	10 48	2 24	1 41	0 46	21 58	1 7	12 39	15 18	1 46	1 23	9 6	5 7	2 34
F 12	21 40	25 58	4 47	21 21	1 59	18 28	4 52	0 48	0 31	16 59	1 3	10 49	2 25	1 41	0 46	21 57	1 7	12 39	15 18	1 49	1 24	9 3	5 8	2 34
S 13	21 31	27 59	5 3	21 30	1 50	18 21	5 0	0 29	0 30	16 59	1 3	10 50	2 25	1 41	0 46	21 57	1 7	12 38	15 17	1 52	1 26	8 59	5 8	2 34
S 14	21 21	28 17	5 0	21 39	1 41	18 14	5 6	0 11	0 29	16 59	1 2	10 50	2 25	1 41	0 46	21 57	1 7	12 38	15 17	1 56	1 27	8 56	5 9	2 34
M15	21 10	26 39	4 39	21 47	1 32	18 8	5 13	0n 8	0 27	17 0	1 2	10 51	2 25	1 40	0 46	21 57	1 7	12 37	15 17	2 0	1 28	8 53	5 9	2 33
T 16	20 59	23 10	3 58	21 55	1 23	18 2	5 18	0 26	0 26	17 0	1 2	10 52	2 26	1 40	0 46	21 57	1 7	12 37	15 16	2 4	1 29	8 49	5 9	2 33
W17	20 48	18 9	3 1	22 2	1 14	17 57	5 23	0 44	0 25	17 0	1 2	10 53	2 26	1 40	0 46	21 57	1 7	12 36	15 16	2 7	1 31	8 46	5 10	2 33
T 18	20 36	12 2	1 52	22 8	1 5	17 52	5 28	1 3	0 24	17 1	1 1	10 53	2 26	1 40	0 46	21 57	1 7	12 36	15 16	2 9	1 32	8 43	5 10	2 33
F 19	20 24	5 19	0 36	22 14	0 57	17 49	5 32	1 21	0 23	17 1	1 1	10 54	2 26	1 40	0 46	21 56	1 7	12 35	15 15	2 9	1 33	8 40	5 11	2 33
S 20	20 12	1s35	0s42	22 19	0 48	17 45	5 35	1 40	0 22	17 2	1 1	10 55	2 27	1 40	0 46	21 56	1 7	12 35	15 15	2 9	1 34	8 36	5 11	2 32
S 21	19 59	8 16	1 55	22 22	0 39	17 42	5 38	1 58	0 20	17 2	1 0	10 55	2 27	1 39	0 46	21 56	1 7	12 34	15 15	2 9	1 36	8 33	5 12	2 32
M22	19 46	14 24	3 1	22 25	0 30	17 40	5 40	2 16	0 19	17 3	1 0	10 56	2 27	1 39	0 47	21 56	1 7	12 33	15 14	2 9	1 37	8 30	5 12	2 32
T 23	19 32	19 42	3 54	22 27	0 22	17 38	5 42	2 35	0 18	17 3	1 0	10 56	2 27	1 39	0 47	21 56	1 7	12 33	15 14	2 9	1 38	8 26	5 13	2 32
W24	19 18	23 55	4 34	22 28	0 14	17 37	5 43	2 53	0 17	17 4	1 0	10 57	2 28	1 38	0 47	21 56	1 7	12 32	15 14	2 10	1 39	8 23	5 14	2 32
T 25	19 4	26 50	4 58	22 28	0 5	17 36	5 44	3 11	0 16	17 5	0 59	10 57	2 28	1 38	0 47	21 56	1 7	12 32	15 14	2 12	1 41	8 20	5 14	2 31
F 26	18 49	28 17	5 7	22 26	0s 3	17 35	5 45	3 29	0 15	17 6	0 59	10 58	2 28	1 38	0 47	21 55	1 7	12 31	15 13	2 15	1 42	8 16	5 15	2 31
S 27	18 34	28 13	5 1	22 24	0 10	17 35	5 45	3 47	0 14	17 7	0 59	10 58	2 28	1 37	0 47	21 55	1 7	12 30	15 13	2 18	1 43	8 13	5 16	2 31
S 28	18 19	26 43	4 40	22 20	0 18	17 35	5 45	4 5	0 13	17 7	0 58	10 59	2 29	1 37	0 47	21 55	1 7	12 30	15 13	2 22	1 44	8 10	5 16	2 31
M29	18 3	23 57	4 7	22 15	0 25	17 35	5 44	4 23	0 12	17 8	0 58	10 59	2 29	1 36	0 47	21 55	1 7	12 29	15 13	2 26	1 46	8 6	5 17	2 31
T 30	17 47	20 10	3 23	22 9	0 33	17 36	5 43	4 41	0 11	17 9	0 58	10 59	2 29	1 36	0 47	21 55	1 7	12 28	15 12	2 29	1 47	8 3	5 18	2 30
W31	17s31	15s35	2s30	22s 2	0s40	17s37	5n42	4n59	0s 9	17n10	0s58	10s59	2n29	1s36	0n47	21s55	1n 7	12s28	15s12	2s31	1s48	8s 0	5n18	2n30

Julian Day Number = 2746295.5, Delta T = 35m58s
Ecliptic obliquity = 23°20'13, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°01'58, Lahiri = 35°08'58

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ASTRODIENST EPHEMERIS for the year 2807
geocentric

FEBRUARY 2807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 44 27	11♒35'00	6♓34	24♑32	2♑59	13♈47	21♉43	5♏39	5°R49	9♑11	3♈45	23°R34	25♓23	12♓26	7♈38	T 1
F 2	8 48 23	12°36'04	18°21	26° 0	3°27	14°31	21°46	5°40	5♎48	9°13	3°46	23°D33	25°20	12°32	7°41	F 2
S 3	8 52 20	13°37'06	0♈ 7	27°30	3°57	15°15	21°50	5°42	5°47	9°15	3°47	23♓33	25°17	12°39	7°43	S 3
S 4	8 56 16	14°38'09	11°55	29° 0	4°28	15°58	21°54	5°43	5°46	9°17	3°49	23°34	25°14	12°46	7°46	S 4
M 5	9 0 13	15°39'10	23°50	0♒30	5° 1	16°42	21°58	5°44	5°44	9°19	3°50	23°36	25°11	12°52	7°48	M 5
T 6	9 4 9	16°40'10	5♉56	2° 1	5°36	17°26	22° 2	5°45	5°43	9°21	3°51	23°37	25° 7	12°59	7°51	T 6
W 7	9 8 6	17°41'10	18°18	3°33	6°11	18° 9	22° 6	5°45	5°41	9°22	3°52	23°R38	25° 4	13° 5	7°53	W 7
T 8	9 12 3	18°42'08	1♊ 2	5° 6	6°48	18°53	22°11	5°46	5°40	9°24	3°53	23°37	25° 1	13°12	7°56	T 8
F 9	9 15 59	19°43'05	14°11	6°39	7°27	19°36	22°16	5°47	5°38	9°26	3°54	23°35	24°58	13°19	7°58	F 9
S 10	9 19 56	20°44'02	27°49	8°13	8° 6	20°20	22°21	5°47	5°37	9°28	3°55	23°31	24°55	13°25	8° 1	S 10
S 11	9 23 52	21°44'57	11♋55	9°47	8°47	21° 4	22°26	5°47	5°35	9°30	3°57	23°26	24°52	13°32	8° 4	S 11
M12	9 27 49	22°45'51	26°29	11°22	9°29	21°47	22°31	5°48	5°34	9°32	3°58	23°21	24°48	13°39	8° 7	M12
T 13	9 31 45	23°46'44	11♌23	12°58	10°12	22°31	22°37	5°48	5°32	9°33	3°59	23°17	24°45	13°45	8° 9	T 13
W14	9 35 42	24°47'36	26°31	14°35	10°56	23°14	22°42	5°R48	5°30	9°35	4° 0	23°14	24°42	13°52	8°12	W14
T 15	9 39 38	25°48'27	11♍42	16°12	11°41	23°57	22°48	5°48	5°28	9°37	4° 1	23°12	24°39	13°59	8°15	T 15
F 16	9 43 35	26°49'17	26°48	17°50	12°27	24°41	22°54	5°48	5°26	9°39	4° 3	23°D12	24°36	14° 5	8°18	F 16
S 17	9 47 32	27°50'07	11♎39	19°28	13°14	25°24	23° 0	5°47	5°25	9°40	4° 4	23°12	24°33	14°12	8°21	S 17
S 18	9 51 28	28°50'55	26°10	21° 7	14° 1	26° 7	23° 7	5°47	5°23	9°42	4° 5	23°14	24°29	14°19	8°24	S 18
M19	9 55 25	29°51'42	10♏17	22°48	14°50	26°51	23°13	5°46	5°21	9°43	4° 7	23°15	24°26	14°25	8°27	M19
T 20	9 59 21	0♓52'29	24° 0	24°28	15°39	27°34	23°20	5°46	5°19	9°45	4° 8	23°16	24°23	14°32	8°30	T 20
W21	10 3 18	1°53'15	7♐19	26°10	16°30	28°17	23°27	5°45	5°17	9°47	4° 9	23°R16	24°20	14°39	8°33	W21
T 22	10 7 14	2°54'00	20°18	27°52	17°21	29° 1	23°34	5°44	5°15	9°48	4°11	23°15	24°17	14°45	8°36	T 22
F 23	10 11 11	3°54'45	2♑58	29°36	18°13	29°44	23°41	5°43	5°13	9°50	4°12	23°13	24°13	14°52	8°39	F 23
S 24	10 15 7	4°55'28	15°23	1♓20	19° 5	0♉27	23°48	5°42	5°10	9°51	4°13	23°11	24°10	14°58	8°42	S 24
S 25	10 19 4	5°56'10	27°36	3° 5	19°58	1°10	23°56	5°41	5° 8	9°53	4°15	23° 8	24° 7	15° 5	8°45	S 25
M26	10 23 1	6°56'51	9♒39	4°50	20°52	1°53	24° 3	5°40	5° 6	9°54	4°16	23° 5	24° 4	15°12	8°49	M26
T 27	10 26 57	7°57'30	21°35	6°37	21°46	2°36	24°11	5°39	5° 4	9°56	4°18	23° 3	24° 1	15°18	8°52	T 27
W28	10 30 54	8♓58'08	3♓26	8♓24	22♑41	3♉19	24♉19	5♏37	5♎ 2	9♑57	4♈19	23♓ 1	23♓58	15♓25	8♈55	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s14	10s29	1s31	21s53	0s47	17s38	5n40	5n17	0s 8	17n12	0s57	11s 0	2n30	1s35	0n47	21s54	1n 7	12s27	15s12	2s32	1s49	7s56	5n19	2n30
F 2	16 57	5 1	0 28	21 44	0 53	17 39	5 39	5 35	0 7	17 13	0 57	11 0	2 30	1 35	0 47	21 54	1 7	12 27	15 12	2 33	1 51	7 53	5 20	2 30
S 3	16 40	0n35	0n36	21 33	0 59	17 40	5 37	5 53	0 6	17 14	0 57	11 0	2 30	1 34	0 47	21 54	1 7	12 26	15 11	2 33	1 52	7 50	5 21	2 30
S 4	16 22	6 12	1 39	21 21	1 6	17 42	5 34	6 11	0 5	17 15	0 56	11 0	2 31	1 34	0 47	21 54	1 7	12 25	15 11	2 33	1 53	7 46	5 21	2 30
M 5	16 5	11 39	2 38	21 7	1 12	17 43	5 32	6 28	0 4	17 16	0 56	11 0	2 31	1 33	0 47	21 54	1 7	12 25	15 11	2 32	1 55	7 43	5 22	2 29
T 6	15 46	16 45	3 31	20 53	1 17	17 45	5 29	6 46	0 3	17 18	0 56	11 0	2 31	1 32	0 47	21 54	1 7	12 24	15 11	2 31	1 56	7 40	5 23	2 29
W 7	15 28	21 18	4 15	20 37	1 23	17 46	5 26	7 3	0 2	17 19	0 56	11 0	2 31	1 32	0 47	21 54	1 7	12 23	15 10	2 31	1 57	7 36	5 24	2 29
T 8	15 9	24 59	4 49	20 20	1 28	17 48	5 23	7 21	0 1	17 21	0 55	11 0	2 32	1 31	0 47	21 53	1 7	12 23	15 10	2 31	1 58	7 33	5 25	2 29
F 9	14 50	27 31	5 9	20 1	1 32	17 49	5 19	7 38	0 0	17 22	0 55	11 0	2 32	1 31	0 47	21 53	1 7	12 22	15 10	2 32	2 0	7 30	5 26	2 29
S 10	14 31	28 31	5 12	19 42	1 37	17 50	5 16	7 55	0n 1	17 24	0 55	11 0	2 32	1 30	0 47	21 53	1 7	12 21	15 10	2 34	2 1	7 26	5 27	2 29
S 11	14 12	27 44	4 57	19 21	1 41	17 52	5 12	8 12	0 2	17 25	0 55	11 0	2 32	1 29	0 47	21 53	1 7	12 21	15 9	2 36	2 2	7 23	5 28	2 28
M12	13 52	25 4	4 22	18 59	1 45	17 53	5 8	8 29	0 2	17 27	0 54	11 0	2 33	1 29	0 47	21 53	1 7	12 20	15 9	2 38	2 3	7 20	5 28	2 28
T 13	13 32	20 39	3 30	18 35	1 49	17 54	5 4	8 46	0 3	17 28	0 54	10 59	2 33	1 28	0 47	21 53	1 7	12 19	15 9	2 39	2 5	7 16	5 29	2 28
W14	13 12	14 50	2 21	18 11	1 52	17 55	5 0	9 3	0 4	17 30	0 54	10 59	2 33	1 27	0 47	21 53	1 7	12 19	15 9	2 41	2 6	7 13	5 30	2 28
T 15	12 52	8 7	1 3	17 45	1 55	17 55	4 55	9 20	0 5	17 32	0 54	10 59	2 33	1 26	0 47	21 52	1 7	12 18	15 9	2 41	2 7	7 10	5 31	2 28
F 16	12 31	0 58	0s20	17 18	1 58	17 56	4 51	9 37	0 6	17 34	0 53	10 59	2 34	1 26	0 47	21 52	1 7	12 17	15 8	2 41	2 8	7 6	5 32	2 28
S 17	12 10	6s 7	1 40	16 49	2 0	17 56	4 46	9 54	0 7	17 35	0 53	10 58	2 34	1 25	0 47	21 52	1 7	12 17	15 8	2 41	2 10	7 3	5 33	2 27
S 18	11 50	12 44	2 52	16 20	2 2	17 56	4 41	10 10	0 8	17 37	0 53	10 58	2 34	1 24	0 47	21 52	1 7	12 16	15 8	2 41	2 11	6 59	5 34	2 27
M19	11 28	18 30	3 51	15 49	2 4	17 56	4 37	10 27	0 9	17 39	0 53	10 57	2 35	1 23	0 47	21 52	1 7	12 15	15 8	2 40	2 12	6 56	5 35	2 27
T 20	11 7	23 8	4 35	15 17	2 5	17 55	4 32	10 43	0 10	17 41	0 52	10 57	2 35	1 23	0 47	21 52	1 7	12 15	15 8	2 40	2 13	6 53	5 37	2 27
W21	10 45	26 26	5 3	14 43	2 6	17 55	4 27	10 59	0 11	17 43	0 52	10 57	2 35	1 22	0 47	21 52	1 7	12 14	15 8	2 40	2 15	6 49	5 38	2 27
T 22	10 24	28 13	5 15	14 9	2 7	17 53	4 22	11 15	0 11	17 45	0 52	10 56	2 35	1 21	0 47	21 52	1 7	12 13	15 7	2 40	2 16	6 46	5 39	2 27
F 23	10 2	28 29	5 11	13 33	2 7	17 52	4 17	11 31	0 12	17 47	0 52	10 55	2 36	1 20	0 48	21 51	1 7	12 13	15 7	2 41	2 17	6 43	5 40	2 27
S 24	9 40	27 18	4 52	12 56	2 6	17 50	4 11	11 47	0 13	17 49	0 51	10 55	2 36	1 19	0 48	21 51	1 7	12 12	15 7	2 42	2 18	6 39	5 41	2 26
S 25	9 18	24 49	4 21	12 17	2 6	17 48	4 6	12 3	0 14	17 51	0 51	10 54	2 36	1 18	0 48	21 51	1 7	12 11	15 7	2 43	2 20	6 36	5 42	2 26
M26	8 55	21 15	3 38	11 38	2 4	17 46	4 1	12 19	0 15	17 53	0 51	10 54	2 36	1 17	0 48	21 51	1 7	12 11	15 7	2 44	2 21	6 33	5 43	2 26
T 27	8 33	16 52	2 45	10 57	2 3	17 43	3 55	12 34	0 16	17 55	0 51	10 53	2 37	1 17	0 48	21 51	1 7	12 10	15 7	2 45	2 22	6 29	5 44	2 26
W28	8s10	11s51	1s46	10s15	2s 0	17s40	3n50	12n50	0n16	17n57	0s50	10s52	2n37	1s16	0n48	21s51	1n 7	12s 9	15s 7	2s46	2s23	6s26	5n45	2n26

Julian Day Number = 2746326.5, Delta T = 35m59s
Ecliptic obliquity = 23°20'14, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°02'02, Lahiri = 35°09'02

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ASTRODIENST EPHEMERIS for the year 2807
geocentric

MARCH 2807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 50	9♓58'45	15♓14	10♓12	23♑37	4♉ 2	24♉27	5°R36	4°R59	9♑58	4♈20	23°R 0	23♓54	15♓32	8♈58	T 1
F 2	10 38 47	10°59'21	27° 1	12° 1	24°33	4°45	24°35	5♏34	4♎57	10° 0	4°22	23°D 0	23°51	15°38	9° 2	F 2
S 3	10 42 43	11°59'55	8♈49	13°51	25°29	5°28	24°44	5°32	4°55	10° 1	4°23	23♓ 1	23°48	15°45	9° 5	S 3
S 4	10 46 40	13° 0'27	20°42	15°42	26°27	6°11	24°52	5°30	4°52	10° 2	4°25	23° 2	23°45	15°52	9° 8	S 4
M 5	10 50 36	14° 0'58	2♉41	17°33	27°24	6°54	25° 1	5°28	4°50	10° 3	4°26	23° 3	23°42	15°58	9°12	M 5
T 6	10 54 33	15° 1'27	14°50	19°25	28°22	7°37	25°10	5°26	4°48	10° 5	4°28	23° 4	23°38	16° 5	9°15	T 6
W 7	10 58 29	16° 1'54	27°13	21°17	29°21	8°20	25°18	5°24	4°45	10° 6	4°29	23° 4	23°35	16°12	9°18	W 7
T 8	11 2 26	17° 2'20	9♊55	23°10	0♒20	9° 3	25°28	5°22	4°43	10° 7	4°31	23° 5	23°32	16°18	9°22	T 8
F 9	11 6 23	18° 2'44	22°57	25° 3	1°19	9°46	25°37	5°20	4°40	10° 8	4°32	23°R 5	23°29	16°25	9°25	F 9
S 10	11 10 19	19° 3'05	6♋25	26°56	2°19	10°28	25°46	5°17	4°38	10° 9	4°34	23° 4	23°26	16°32	9°29	S 10
S 11	11 14 16	20° 3'25	20°19	28°49	3°19	11°11	25°55	5°15	4°35	10°10	4°35	23° 4	23°23	16°38	9°32	S 11
M12	11 18 12	21° 3'43	4♌39	0♈42	4°19	11°54	26° 5	5°12	4°33	10°11	4°37	23° 4	23°19	16°45	9°35	M12
T 13	11 22 9	22° 3'59	19°23	2°35	5°20	12°36	26°15	5° 9	4°30	10°12	4°38	23° 4	23°16	16°51	9°39	T 13
W14	11 26 5	23° 4'13	4♍25	4°27	6°22	13°19	26°24	5° 7	4°28	10°13	4°40	23°D 4	23°13	16°58	9°42	W14
T 15	11 30 2	24° 4'26	19°38	6°18	7°23	14° 1	26°34	5° 4	4°25	10°14	4°41	23°R 4	23°10	17° 5	9°46	T 15
F 16	11 33 58	25° 4'36	4♎51	8° 7	8°25	14°44	26°44	5° 1	4°23	10°15	4°43	23° 4	23° 7	17°11	9°49	F 16
S 17	11 37 55	26° 4'45	19°55	9°55	9°27	15°27	26°54	4°58	4°20	10°16	4°44	23° 4	23° 4	17°18	9°53	S 17
S 18	11 41 52	27° 4'52	4♏42	11°40	10°30	16° 9	27° 5	4°55	4°17	10°17	4°46	23° 3	23° 0	17°25	9°57	S 18
M19	11 45 48	28° 4'58	19° 5	13°22	11°33	16°51	27°15	4°52	4°15	10°18	4°47	23° 3	22°57	17°31	10° 0	M19
T 20	11 49 45	29° 5'02	3♐ 1	15° 1	12°36	17°34	27°25	4°48	4°12	10°18	4°49	23° 2	22°54	17°38	10° 4	T 20
W21	11 53 41	0♈ 5'05	16°30	16°37	13°40	18°16	27°36	4°45	4°10	10°19	4°50	23° 2	22°51	17°45	10° 7	W21
T 22	11 57 38	1° 5'06	29°33	18° 8	14°43	18°58	27°47	4°42	4° 7	10°20	4°52	23°D 1	22°48	17°51	10°11	T 22
F 23	12 1 34	2° 5'06	12♑13	19°34	15°47	19°41	27°58	4°38	4° 4	10°21	4°54	23° 1	22°44	17°58	10°14	F 23
S 24	12 5 31	3° 5'04	24°34	20°55	16°52	20°23	28° 8	4°35	4° 2	10°21	4°55	23° 2	22°41	18° 5	10°18	S 24
S 25	12 9 27	4° 5'00	6♒41	22°10	17°56	21° 5	28°19	4°31	3°59	10°22	4°57	23° 3	22°38	18°11	10°22	S 25
M26	12 13 24	5° 4'55	18°37	23°18	19° 1	21°47	28°30	4°27	3°57	10°22	4°58	23° 4	22°35	18°18	10°25	M26
T 27	12 17 21	6° 4'48	0♓26	24°20	20° 6	22°30	28°42	4°23	3°54	10°23	5° 0	23° 5	22°32	18°24	10°29	T 27
W28	12 21 17	7° 4'39	12°13	25°14	21°11	23°12	28°53	4°20	3°51	10°24	5° 1	23° 6	22°29	18°31	10°33	W28
T 29	12 25 14	8° 4'29	24° 0	26° 0	22°16	23°54	29° 4	4°16	3°49	10°24	5° 3	23°R 7	22°25	18°38	10°36	T 29
F 30	12 29 10	9° 4'16	5♈49	26°39	23°22	24°36	29°16	4°12	3°46	10°24	5° 4	23° 6	22°22	18°44	10°40	F 30
S 31	12 33 7	10♈ 4'02	17♈43	27♈10	24♒28	25♉18	29♉27	4♏ 8	3♎43	10♑25	5♈ 6	23♓ 5	22♓19	18♓51	10♈43	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s48	6s27	0s43	9s32	1s58	17s36	3n44	13n 5	0n17	18n 0	0s50	10s52	2n37	1s15	0n48	21s51	1n 7	12s 9	15s 6	2s46	2s25	6s22	5n47	2n26
F 2	7 25	0 50	0n22	8 47	1 55	17 32	3 39	13 20	0 18	18 2	0 50	10 51	2 37	1 14	0 48	21 50	1 7	12 8	15 6	2 46	2 26	6 19	5 48	2 26
S 3	7 2	4n49	1 27	8 2	1 51	17 27	3 33	13 35	0 19	18 4	0 50	10 50	2 38	1 13	0 48	21 50	1 7	12 7	15 6	2 46	2 27	6 16	5 49	2 25
S 4	6 39	10 20	2 28	7 15	1 47	17 23	3 28	13 50	0 20	18 6	0 49	10 49	2 38	1 12	0 48	21 50	1 8	12 7	15 6	2 45	2 28	6 12	5 50	2 25
M 5	6 16	15 32	3 23	6 28	1 42	17 17	3 22	14 5	0 20	18 9	0 49	10 48	2 38	1 11	0 48	21 50	1 8	12 6	15 6	2 45	2 30	6 9	5 51	2 25
T 6	5 53	20 12	4 10	5 39	1 36	17 12	3 16	14 20	0 21	18 11	0 49	10 47	2 38	1 10	0 48	21 50	1 8	12 5	15 6	2 45	2 31	6 6	5 52	2 25
W 7	5 29	24 6	4 46	4 50	1 31	17 6	3 11	14 34	0 22	18 13	0 49	10 46	2 38	1 9	0 48	21 50	1 8	12 5	15 6	2 44	2 32	6 2	5 54	2 25
T 8	5 6	26 57	5 10	3 59	1 24	16 59	3 5	14 48	0 23	18 16	0 49	10 46	2 39	1 8	0 48	21 50	1 8	12 4	15 6	2 44	2 33	5 59	5 55	2 25
F 9	4 42	28 26	5 18	3 8	1 17	16 52	2 59	15 3	0 23	18 18	0 48	10 45	2 39	1 7	0 48	21 50	1 8	12 3	15 6	2 44	2 35	5 55	5 56	2 25
S 10	4 19	28 20	5 9	2 16	1 9	16 45	2 53	15 17	0 24	18 20	0 48	10 44	2 39	1 6	0 48	21 50	1 8	12 3	15 5	2 44	2 36	5 52	5 57	2 25
S 11	3 55	26 28	4 43	1 24	1 1	16 37	2 48	15 31	0 25	18 23	0 48	10 43	2 39	1 5	0 48	21 49	1 8	12 2	15 5	2 44	2 37	5 49	5 59	2 25
M12	3 32	22 52	3 58	0 31	0 52	16 28	2 42	15 45	0 26	18 25	0 48	10 41	2 40	1 4	0 48	21 49	1 8	12 1	15 5	2 44	2 38	5 45	6 0	2 24
T 13	3 8	17 44	2 57	0n23	0 42	16 20	2 36	15 58	0 26	18 28	0 47	10 40	2 40	1 3	0 48	21 49	1 8	12 1	15 5	2 45	2 40	5 42	6 1	2 24
W14	2 44	11 26	1 42	1 16	0 32	16 10	2 30	16 12	0 27	18 30	0 47	10 39	2 40	1 2	0 48	21 49	1 8	12 0	15 5	2 45	2 41	5 39	6 3	2 24
T 15	2 21	4 23	0 19	2 10	0 21	16 1	2 25	16 25	0 28	18 33	0 47	10 38	2 40	1 1	0 48	21 49	1 8	11 59	15 5	2 45	2 42	5 35	6 4	2 24
F 16	1 57	2s55	1s 5	3 3	0 10	15 51	2 19	16 38	0 28	18 35	0 47	10 37	2 40	1 0	0 48	21 49	1 8	11 59	15 5	2 45	2 43	5 32	6 5	2 24
S 17	1 33	9 59	2 24	3 56	0n 1	15 40	2 13	16 51	0 29	18 38	0 47	10 36	2 41	0 59	0 48	21 49	1 8	11 58	15 5	2 45	2 45	5 28	6 6	2 24
S 18	1 9	16 21	3 32	4 48	0 14	15 29	2 8	17 4	0 30	18 40	0 46	10 35	2 41	0 58	0 48	21 49	1 8	11 57	15 5	2 45	2 46	5 25	6 8	2 24
M19	0 46	21 39	4 24	5 39	0 26	15 17	2 2	17 17	0 30	18 43	0 46	10 33	2 41	0 57	0 48	21 49	1 8	11 57	15 5	2 45	2 47	5 22	6 9	2 24
T 20	0 22	25 33	4 59	6 30	0 39	15 5	1 56	17 30	0 31	18 45	0 46	10 32	2 41	0 56	0 48	21 49	1 8	11 56	15 5	2 45	2 48	5 18	6 10	2 24
W21	0n 2	27 53	5 16	7 18	0 52	14 53	1 51	17 42	0 32	18 48	0 46	10 31	2 41	0 55	0 48	21 48	1 8	11 56	15 5	2 45	2 50	5 15	6 12	2 24
T 22	0 26	28 36	5 16	8 5	1 5	14 40	1 45	17 54	0 32	18 50	0 46	10 30	2 41	0 54	0 48	21 48	1 8	11 55	15 5	2 46	2 51	5 11	6 13	2 24
F 23	0 50	27 46	5 0	8 50	1 19	14 27	1 40	18 6	0 33	18 53	0 45	10 28	2 42	0 53	0 48	21 48	1 8	11 54	15 5	2 45	2 52	5 8	6 14	2 23
S 24	1 13	25 34	4 31	9 33	1 32	14 13	1 34	18 18	0 34	18 56	0 45	10 27	2 42	0 52	0 48	21 48	1 8	11 54	15 5	2 45	2 53	5 5	6 16	2 23
S 25	1 37	22 14	3 50	10 13	1 45	13 59	1 29	18 30	0 34	18 58	0 45	10 26	2 42	0 51	0 48	21 48	1 8	11 53	15 5	2 45	2 55	5 1	6 17	2 23
M26	2 1	18 2	3 0	10 50	1 58	13 44	1 23	18 42	0 35	19 1	0 45	10 24	2 42	0 50	0 48	21 48	1 8	11 53	15 5	2 44	2 56	4 58	6 18	2 23
T 27	2 24	13 11	2 2	11 24	2 10	13 29	1 18	18 53	0 35	19 3	0 45	10 23	2 42	0 49	0 48	21 48	1 8	11 52	15 5	2 44	2 57	4 54	6 20	2 23
W28	2 48	7 52	1 0	11 55	2 22	13 14	1 12	19 4	0 36	19 6	0 45	10 21	2 42	0 48	0 48	21 48	1 8	11 51	15 5	2 44	2 58	4 51	6 21	2 23
T 29	3 11	2 18	0n 5	12 23	2 33	12 58	1 7	19 15	0 37	19 9	0 44	10 20	2 43	0 47	0 48	21 48	1 8	11 51	15 5	2 43	3 0	4 48	6 22	2 23
F 30	3 35	3n22	1 10	12 47	2 43	12 42	1 2	19 26	0 37	19 11	0 44	10 19	2 43	0 46	0 48	21 48	1 8	11 50	15 5	2 44	3 1	4 44	6 24	2 23
S 31	3n58	8n58	2n12	13n 6	2n53	12s25	0n57	19n37	0n38	19n14	0s44	10s17	2n43	0s45	0n48	21s48	1n 8	11s50	15s 5	2s44	3s 2	4s41	6n25	2n23

Julian Day Number = 2746354.5, Delta T = 35m59s
Ecliptic obliquity = 23°20'14, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°02'06, Lahiri = 35°09'06

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ASTRODIENST EPHEMERIS for the year 2807
geocentric

APRIL 2807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 3	11♈ 3'45	29♈45	27♈33	25♒34	26♉ 0	29♉39	4°R 4	3°R41	10♎25	5♈ 7	23°R 3	22♓16	18♓58	10♈47	S 1
M 2	12 41 0	12° 3'27	11♉54	27°47	26°40	26°42	29°51	4♏ 0	3♎38	10°26	5° 9	23♓ 0	22°13	19° 4	10°51	M 2
T 3	12 44 56	13° 3'07	24°14	27°R53	27°46	27°24	0♊ 2	3°55	3°36	10°26	5°11	22°56	22°10	19°11	10°54	T 3
W 4	12 48 53	14° 2'44	6♊47	27°51	28°53	28° 5	0°14	3°51	3°33	10°26	5°12	22°53	22° 6	19°18	10°58	W 4
T 5	12 52 50	15° 2'20	19°34	27°41	29°59	28°47	0°26	3°47	3°31	10°26	5°14	22°51	22° 3	19°24	11° 1	T 5
F 6	12 56 46	16° 1'53	2♋38	27°24	1♓ 6	29°29	0°38	3°43	3°28	10°27	5°15	22°49	22° 0	19°31	11° 5	F 6
S 7	13 0 43	17° 1'24	16° 0	27° 0	2°13	0♊11	0°50	3°38	3°25	10°27	5°17	22°D48	21°57	19°38	11° 9	S 7
S 8	13 4 39	18° 0'53	29°43	26°29	3°20	0°52	1° 3	3°34	3°23	10°27	5°18	22°49	21°54	19°44	11°12	S 8
M 9	13 8 36	19° 0'19	13♌48	25°53	4°27	1°34	1°15	3°30	3°20	10°27	5°20	22°50	21°50	19°51	11°16	M 9
T 10	13 12 32	19°59'43	28°13	25°13	5°35	2°16	1°27	3°25	3°18	10°27	5°21	22°51	21°47	19°57	11°20	T 10
W11	13 16 29	20°59'04	12♍56	24°28	6°42	2°57	1°40	3°21	3°15	10°27	5°23	22°53	21°44	20° 4	11°23	W11
T 12	13 20 25	21°58'24	27°52	23°40	7°50	3°39	1°52	3°16	3°13	10°R27	5°24	22°R53	21°41	20°11	11°27	T 12
F 13	13 24 22	22°57'41	12♎54	22°51	8°58	4°20	2° 5	3°12	3°11	10°27	5°26	22°52	21°38	20°17	11°30	F 13
S 14	13 28 19	23°56'56	27°53	22° 1	10° 6	5° 2	2°17	3° 7	3° 8	10°27	5°27	22°49	21°35	20°24	11°34	S 14
S 15	13 32 15	24°56'10	12♏42	21°11	11°14	5°43	2°30	3° 3	3° 6	10°27	5°29	22°45	21°31	20°31	11°37	S 15
M16	13 36 12	25°55'21	27°11	20°22	12°22	6°25	2°43	2°58	3° 3	10°27	5°30	22°40	21°28	20°37	11°41	M16
T 17	13 40 8	26°54'31	11♐15	19°35	13°30	7° 6	2°55	2°53	3° 1	10°27	5°32	22°35	21°25	20°44	11°44	T 17
W18	13 44 5	27°53'39	24°53	18°51	14°39	7°47	3° 8	2°49	2°59	10°27	5°33	22°30	21°22	20°51	11°48	W18
T 19	13 48 1	28°52'45	8♑ 3	18°11	15°47	8°29	3°21	2°44	2°57	10°27	5°35	22°27	21°19	20°57	11°51	T 19
F 20	13 51 58	29°51'50	20°47	17°34	16°56	9°10	3°34	2°40	2°54	10°26	5°36	22°25	21°16	21° 4	11°55	F 20
S 21	13 55 54	0♉50'53	3♒11	17° 3	18° 5	9°51	3°47	2°35	2°52	10°26	5°37	22°D24	21°12	21°11	11°58	S 21
S 22	13 59 51	1°49'54	15°17	16°36	19°14	10°32	4° 0	2°30	2°50	10°26	5°39	22°25	21° 9	21°17	12° 2	S 22
M23	14 3 48	2°48'53	27°12	16°14	20°23	11°14	4°13	2°26	2°48	10°25	5°40	22°27	21° 6	21°24	12° 5	M23
T 24	14 7 44	3°47'50	9♓ 0	15°58	21°32	11°55	4°27	2°21	2°46	10°25	5°42	22°28	21° 3	21°31	12° 9	T 24
W25	14 11 41	4°46'46	20°46	15°46	22°41	12°36	4°40	2°16	2°43	10°25	5°43	22°R29	21° 0	21°37	12°12	W25
T 26	14 15 37	5°45'40	2♈34	15°41	23°50	13°17	4°53	2°12	2°41	10°24	5°44	22°28	20°56	21°44	12°16	T 26
F 27	14 19 34	6°44'32	14°28	15°D40	24°59	13°58	5° 7	2° 7	2°39	10°24	5°46	22°26	20°53	21°50	12°19	F 27
S 28	14 23 30	7°43'22	26°31	15°45	26° 9	14°39	5°20	2° 2	2°37	10°23	5°47	22°21	20°50	21°57	12°22	S 28
S 29	14 27 27	8°42'11	8♉44	15°55	27°18	15°20	5°33	1°58	2°35	10°23	5°48	22°15	20°47	22° 4	12°26	S 29
M30	14 31 23	9♉40'57	21♉ 8	16♈10	28♓28	16♊ 1	5♊47	1♏53	2♎33	10♎22	5♈50	22♓ 7	20♓44	22♓10	12♈29	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n22	14n17	3n 9	13n22	3n 1	12s 8	0n51	19n47	0n38	19n17	0s44	10s16	2n43	0s44	0n48	21s48	1n 8	11s49	15s 5	2s45	3s 3	4s37	6n26	2n23
M 2	4 45	19 7	3 58	13 34	3 8	11 51	0 46	19 58	0 39	19 19	0 44	10 14	2 43	0 43	0 48	21 48	1 8	11 49	15 5	2 46	3 5	4 34	6 28	2 23
T 3	5 8	23 13	4 37	13 42	3 14	11 33	0 41	20 8	0 39	19 22	0 43	10 13	2 43	0 41	0 48	21 48	1 8	11 48	15 5	2 47	3 6	4 31	6 29	2 23
W 4	5 31	26 19	5 3	13 45	3 19	11 15	0 36	20 18	0 40	19 24	0 43	10 11	2 43	0 40	0 48	21 47	1 8	11 48	15 5	2 49	3 7	4 27	6 31	2 23
T 5	5 54	28 9	5 15	13 44	3 21	10 56	0 31	20 28	0 40	19 27	0 43	10 10	2 43	0 39	0 48	21 47	1 8	11 47	15 6	2 50	3 8	4 24	6 32	2 23
F 6	6 17	28 29	5 10	13 39	3 23	10 38	0 26	20 37	0 41	19 30	0 43	10 8	2 44	0 38	0 48	21 47	1 8	11 46	15 6	2 50	3 10	4 20	6 33	2 22
S 7	6 40	27 11	4 50	13 30	3 22	10 18	0 22	20 47	0 42	19 32	0 43	10 7	2 44	0 38	0 48	21 47	1 9	11 46	15 6	2 51	3 11	4 17	6 35	2 22
S 8	7 2	24 14	4 12	13 17	3 20	9 59	0 17	20 56	0 42	19 35	0 43	10 5	2 44	0 37	0 48	21 47	1 9	11 45	15 6	2 50	3 12	4 14	6 36	2 22
M 9	7 25	19 47	3 19	13 0	3 16	9 39	0 12	21 5	0 43	19 38	0 42	10 3	2 44	0 36	0 48	21 47	1 9	11 45	15 6	2 50	3 13	4 10	6 37	2 22
T 10	7 47	14 6	2 12	12 40	3 10	9 19	0 8	21 14	0 43	19 40	0 42	10 2	2 44	0 35	0 48	21 47	1 9	11 44	15 6	2 49	3 15	4 7	6 39	2 22
W11	8 9	7 31	0 54	12 16	3 2	8 58	0 3	21 22	0 44	19 43	0 42	10 0	2 44	0 34	0 48	21 47	1 9	11 44	15 6	2 49	3 16	4 3	6 40	2 22
T 12	8 31	0 26	0s27	11 50	2 53	8 37	0s 1	21 31	0 44	19 46	0 42	9 59	2 44	0 33	0 48	21 47	1 9	11 44	15 6	2 49	3 17	4 0	6 41	2 22
F 13	8 53	6s44	1 48	11 22	2 43	8 16	0 6	21 39	0 45	19 48	0 42	9 57	2 44	0 32	0 48	21 47	1 9	11 43	15 6	2 49	3 18	3 57	6 43	2 22
S 14	9 15	13 29	3 0	10 52	2 30	7 55	0 10	21 47	0 45	19 51	0 42	9 56	2 44	0 31	0 48	21 47	1 9	11 43	15 6	2 50	3 20	3 53	6 44	2 22
S 15	9 37	19 23	4 0	10 21	2 17	7 33	0 14	21 55	0 46	19 54	0 42	9 54	2 44	0 30	0 48	21 47	1 9	11 42	15 7	2 52	3 21	3 50	6 45	2 22
M16	9 58	24 1	4 42	9 49	2 3	7 11	0 19	22 3	0 46	19 56	0 41	9 52	2 44	0 29	0 48	21 47	1 9	11 42	15 7	2 54	3 22	3 46	6 47	2 22
T 17	10 20	27 5	5 6	9 18	1 48	6 48	0 23	22 10	0 46	19 59	0 41	9 51	2 44	0 28	0 48	21 47	1 9	11 41	15 7	2 56	3 23	3 43	6 48	2 22
W18	10 41	28 26	5 12	8 46	1 32	6 26	0 27	22 17	0 47	20 1	0 41	9 49	2 44	0 27	0 48	21 47	1 9	11 41	15 7	2 58	3 25	3 39	6 50	2 22
T 19	11 2	28 6	5 1	8 16	1 16	6 3	0 31	22 24	0 47	20 4	0 41	9 48	2 44	0 26	0 48	21 47	1 9	11 40	15 7	2 59	3 26	3 36	6 51	2 22
F 20	11 23	26 16	4 35	7 47	0 59	5 40	0 35	22 31	0 48	20 7	0 41	9 46	2 44	0 25	0 47	21 47	1 9	11 40	15 7	3 0	3 27	3 33	6 52	2 22
S 21	11 43	23 12	3 57	7 20	0 43	5 17	0 38	22 38	0 48	20 9	0 41	9 44	2 44	0 25	0 47	21 47	1 9	11 40	15 7	3 0	3 28	3 29	6 54	2 22
S 22	12 4	19 11	3 9	6 54	0 26	4 53	0 42	22 44	0 49	20 12	0 41	9 43	2 44	0 24	0 47	21 47	1 9	11 39	15 8	3 0	3 30	3 26	6 55	2 22
M23	12 24	14 29	2 13	6 31	0 10	4 30	0 46	22 50	0 49	20 14	0 40	9 41	2 44	0 23	0 47	21 47	1 9	11 39	15 8	2 59	3 31	3 22	6 56	2 22
T 24	12 44	9 17	1 13	6 10	0s 6	4 6	0 49	22 56	0 50	20 17	0 40	9 40	2 44	0 22	0 47	21 47	1 9	11 38	15 8	2 59	3 32	3 19	6 57	2 22
W25	13 4	3 47	0 9	5 52	0 21	3 42	0 52	23 2	0 50	20 19	0 40	9 38	2 44	0 21	0 47	21 47	1 9	11 38	15 8	2 58	3 33	3 15	6 59	2 22
T 26	13 23	1n51	0n55	5 36	0 36	3 18	0 56	23 8	0 50	20 22	0 40	9 37	2 44	0 20	0 47	21 47	1 9	11 38	15 8	2 58	3 35	3 12	7 0	2 22
F 27	13 42	7 28	1 56	5 22	0 50	2 53	0 59	23 13	0 51	20 24	0 40	9 35	2 44	0 20	0 47	21 47	1 9	11 37	15 8	2 59	3 36	3 9	7 1	2 22
S 28	14 2	12 53	2 54	5 12	1 4	2 29	1 2	23 18	0 51	20 27	0 40	9 33	2 44	0 19	0 47	21 47	1 9	11 37	15 9	3 1	3 37	3 5	7 3	2 22
S 29	14 20	17 53	3 44	5 4	1 16	2 4	1 5	23 23	0 52	20 29	0 40	9 32	2 44	0 18	0 47	21 47	1 9	11 37	15 9	3 4	3 38	3 2	7 4	2 22
M30	14n39	22n12	4n24	4n58	1s29	1s39	1s 8	23n28	0n52	20n32	0s39	9s30	2n44	0s17	0n47	21s47	1n 9	11s36	15s 9	3s 7	3s40	2s58	7n 5	2n22

Julian Day Number = 2746385.5, Delta T = 36m00s
Ecliptic obliquity = 23°20'14, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°02'10, Lahiri = 35°09'10

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ASTRODIENST EPHEMERIS for the year 2807
geocentric

MAY 2807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 20	10♉39'42	3♊46	16♈29	29♓37	16♊41	6♊ 0	1°R49	2°R31	10°R21	5♈51	21°R58	20♓41	22♓17	12♈32	T 1
W 2	14 39 17	11°38'24	16°35	16°54	0♈47	17°22	6°14	1♏44	2♎30	10♑21	5°52	21♓49	20°37	22°24	12°36	W 2
T 3	14 43 13	12°37'05	29°38	17°22	1°57	18° 3	6°27	1°40	2°28	10°20	5°54	21°41	20°34	22°30	12°39	T 3
F 4	14 47 10	13°35'43	12♋53	17°55	3° 7	18°44	6°41	1°35	2°26	10°20	5°55	21°35	20°31	22°37	12°42	F 4
S 5	14 51 6	14°34'20	26°22	18°32	4°17	19°25	6°55	1°31	2°24	10°19	5°56	21°32	20°28	22°44	12°45	S 5
S 6	14 55 3	15°32'54	10♌ 4	19°12	5°27	20° 5	7° 8	1°26	2°23	10°18	5°58	21°D30	20°25	22°50	12°48	S 6
M 7	14 58 59	16°31'26	23°59	19°56	6°37	20°46	7°22	1°22	2°21	10°17	5°59	21°30	20°22	22°57	12°52	M 7
T 8	15 2 56	17°29'55	8♍ 9	20°44	7°47	21°27	7°36	1°17	2°19	10°17	6° 0	21°31	20°18	23° 4	12°55	T 8
W 9	15 6 52	18°28'23	22°32	21°35	8°57	22° 7	7°50	1°13	2°18	10°16	6° 1	21°R31	20°15	23°10	12°58	W 9
T 10	15 10 49	19°26'48	7♎ 5	22°30	10° 7	22°48	8° 4	1° 9	2°16	10°15	6° 2	21°30	20°12	23°17	13° 1	T 10
F 11	15 14 46	20°25'12	21°44	23°27	11°17	23°28	8°17	1° 4	2°15	10°14	6° 4	21°27	20° 9	23°23	13° 4	F 11
S 12	15 18 42	21°23'33	6♏23	24°27	12°28	24° 9	8°31	1° 0	2°13	10°13	6° 5	21°22	20° 6	23°30	13° 7	S 12
S 13	15 22 39	22°21'53	20°56	25°30	13°38	24°49	8°45	0°56	2°12	10°12	6° 6	21°14	20° 2	23°37	13°10	S 13
M14	15 26 35	23°20'11	5♐16	26°36	14°49	25°30	8°59	0°52	2°11	10°11	6° 7	21° 4	19°59	23°43	13°13	M14
T 15	15 30 32	24°18'27	19°15	27°45	15°59	26°10	9°13	0°48	2° 9	10°10	6° 8	20°54	19°56	23°50	13°16	T 15
W16	15 34 28	25°16'42	2♑52	28°56	17°10	26°50	9°27	0°44	2° 8	10° 9	6° 9	20°44	19°53	23°57	13°19	W16
T 17	15 38 25	26°14'55	16° 3	0♉ 9	18°20	27°31	9°41	0°40	2° 7	10° 8	6°10	20°36	19°50	24° 3	13°21	T 17
F 18	15 42 21	27°13'07	28°51	1°25	19°31	28°11	9°55	0°36	2° 6	10° 7	6°11	20°31	19°47	24°10	13°24	F 18
S 19	15 46 18	28°11'17	11♒16	2°44	20°42	28°51	10° 9	0°32	2° 5	10° 6	6°13	20°27	19°43	24°17	13°27	S 19
S 20	15 50 15	29° 9'26	23°24	4° 4	21°52	29°31	10°23	0°28	2° 3	10° 5	6°14	20°26	19°40	24°23	13°30	S 20
M21	15 54 11	0♊ 7'33	5♓20	5°27	23° 3	0♋11	10°37	0°24	2° 2	10° 4	6°15	20°D26	19°37	24°30	13°33	M21
T 22	15 58 8	1° 5'39	17° 9	6°52	24°14	0°52	10°51	0°21	2° 1	10° 3	6°16	20°R26	19°34	24°37	13°35	T 22
W23	16 2 4	2° 3'43	28°57	8°19	25°25	1°32	11° 5	0°17	2° 1	10° 1	6°17	20°26	19°31	24°43	13°38	W23
T 24	16 6 1	3° 1'47	10♈48	9°49	26°36	2°12	11°19	0°14	2° 0	10° 0	6°17	20°24	19°27	24°50	13°41	T 24
F 25	16 9 57	3°59'48	22°47	11°20	27°47	2°52	11°33	0°10	1°59	9°59	6°18	20°20	19°24	24°56	13°43	F 25
S 26	16 13 54	4°57'49	4♉58	12°54	28°58	3°32	11°48	0° 7	1°58	9°58	6°19	20°13	19°21	25° 3	13°46	S 26
S 27	16 17 50	5°55'48	17°23	14°29	0♉ 9	4°12	12° 2	0° 3	1°57	9°57	6°20	20° 4	19°18	25°10	13°48	S 27
M28	16 21 47	6°53'46	0♊ 4	16° 7	1°20	4°52	12°16	0° 0	1°57	9°55	6°21	19°52	19°15	25°16	13°51	M28
T 29	16 25 44	7°51'42	13° 1	17°47	2°31	5°32	12°30	29♎57	1°56	9°54	6°22	19°40	19°12	25°23	13°53	T 29
W30	16 29 40	8°49'37	26°12	19°29	3°42	6°12	12°44	29°54	1°56	9°53	6°23	19°27	19° 8	25°30	13°56	W30
T 31	16 33 37	9♊47'31	9♋37	21♉13	4♉54	6♋52	12♊58	29♎51	1♎55	9♑51	6♈24	19♓16	19♓ 5	25♓36	13♈58	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n58	25n35	4n52	4n55	1s40	1s14	1s11	23n33	0n52	20n34	0s39	9s29	2n44	0s17	0n47	21s47	1n 9	11s36	15s 9	3s11	3s41	2s55	7n 7	2n22
W 2	15 16	27 44	5 6	4 54	1 51	0 49	1 14	23 37	0 53	20 37	0 39	9 27	2 44	0 16	0 47	21 47	1 9	11 36	15 10	3 14	3 42	2 52	7 8	2 22
T 3	15 34	28 24	5 4	4 56	2 1	0 24	1 17	23 41	0 53	20 39	0 39	9 26	2 44	0 15	0 47	21 47	1 9	11 35	15 10	3 17	3 43	2 48	7 9	2 22
F 4	15 51	27 28	4 46	5 0	2 10	0n 1	1 19	23 45	0 54	20 42	0 39	9 24	2 44	0 15	0 47	21 47	1 9	11 35	15 10	3 19	3 45	2 45	7 10	2 22
S 5	16 9	24 55	4 12	5 6	2 18	0 26	1 22	23 49	0 54	20 44	0 39	9 23	2 44	0 14	0 47	21 47	1 9	11 35	15 10	3 21	3 46	2 41	7 12	2 22
S 6	16 26	20 55	3 24	5 14	2 26	0 52	1 24	23 52	0 54	20 46	0 39	9 21	2 44	0 13	0 47	21 47	1 9	11 34	15 10	3 21	3 47	2 38	7 13	2 22
M 7	16 42	15 42	2 22	5 24	2 33	1 17	1 27	23 56	0 55	20 49	0 39	9 20	2 44	0 13	0 47	21 47	1 9	11 34	15 11	3 21	3 48	2 34	7 14	2 22
T 8	16 59	9 35	1 11	5 36	2 39	1 43	1 29	23 59	0 55	20 51	0 39	9 19	2 44	0 12	0 47	21 47	1 9	11 34	15 11	3 21	3 49	2 31	7 15	2 22
W 9	17 15	2 52	0s 5	5 50	2 44	2 8	1 31	24 1	0 55	20 53	0 38	9 17	2 44	0 11	0 47	21 47	1 9	11 34	15 11	3 21	3 51	2 28	7 16	2 22
T 10	17 31	4s 4	1 22	6 6	2 49	2 34	1 33	24 4	0 56	20 56	0 38	9 16	2 44	0 11	0 47	21 47	1 9	11 33	15 11	3 21	3 52	2 24	7 18	2 22
F 11	17 47	10 49	2 34	6 23	2 53	2 59	1 35	24 7	0 56	20 58	0 38	9 14	2 43	0 10	0 47	21 47	1 9	11 33	15 12	3 22	3 53	2 21	7 19	2 22
S 12	18 2	16 59	3 36	6 42	2 57	3 25	1 37	24 9	0 56	21 0	0 38	9 13	2 43	0 10	0 47	21 47	1 10	11 33	15 12	3 25	3 54	2 17	7 20	2 22
S 13	18 17	22 8	4 23	7 2	2 59	3 51	1 39	24 11	0 57	21 2	0 38	9 12	2 43	0 9	0 47	21 47	1 10	11 33	15 12	3 28	3 56	2 14	7 21	2 22
M14	18 32	25 53	4 53	7 24	3 1	4 16	1 40	24 13	0 57	21 5	0 38	9 10	2 43	0 9	0 47	21 48	1 10	11 33	15 12	3 32	3 57	2 10	7 22	2 22
T 15	18 46	27 57	5 4	7 47	3 3	4 42	1 42	24 14	0 57	21 7	0 38	9 9	2 43	0 8	0 47	21 48	1 10	11 32	15 13	3 36	3 58	2 7	7 24	2 22
W16	19 0	28 15	4 57	8 11	3 4	5 7	1 43	24 15	0 58	21 9	0 38	9 8	2 43	0 8	0 47	21 48	1 10	11 32	15 13	3 39	3 59	2 4	7 25	2 22
T 17	19 14	26 55	4 35	8 37	3 4	5 33	1 45	24 17	0 58	21 11	0 38	9 7	2 43	0 7	0 47	21 48	1 10	11 32	15 13	3 42	4 1	2 0	7 26	2 22
F 18	19 27	24 12	3 59	9 3	3 3	5 58	1 46	24 18	0 58	21 13	0 37	9 5	2 43	0 7	0 47	21 48	1 10	11 32	15 14	3 45	4 2	1 57	7 27	2 22
S 19	19 40	20 25	3 13	9 31	3 2	6 23	1 47	24 18	0 58	21 16	0 37	9 4	2 42	0 7	0 47	21 48	1 10	11 32	15 14	3 46	4 3	1 53	7 28	2 22
S 20	19 53	15 51	2 19	9 59	3 0	6 49	1 48	24 19	0 59	21 18	0 37	9 3	2 42	0 6	0 47	21 48	1 10	11 32	15 14	3 47	4 4	1 50	7 29	2 22
M21	20 5	10 45	1 20	10 29	2 58	7 14	1 49	24 19	0 59	21 20	0 37	9 2	2 42	0 6	0 46	21 48	1 10	11 32	15 14	3 47	4 6	1 46	7 30	2 22
T 22	20 17	5 19	0 17	10 59	2 55	7 39	1 50	24 19	0 59	21 22	0 37	9 1	2 42	0 5	0 46	21 48	1 10	11 31	15 15	3 46	4 7	1 43	7 31	2 22
W23	20 29	0n16	0n45	11 30	2 52	8 4	1 51	24 19	1 0	21 24	0 37	9 0	2 42	0 5	0 46	21 48	1 10	11 31	15 15	3 47	4 8	1 40	7 32	2 22
T 24	20 40	5 53	1 46	12 2	2 48	8 29	1 52	24 19	1 0	21 26	0 37	8 59	2 42	0 5	0 46	21 48	1 10	11 31	15 15	3 47	4 9	1 36	7 33	2 22
F 25	20 51	11 21	2 43	12 35	2 43	8 53	1 52	24 18	1 0	21 28	0 37	8 58	2 42	0 5	0 46	21 48	1 10	11 31	15 16	3 49	4 11	1 33	7 34	2 22
S 26	21 2	16 28	3 33	13 8	2 38	9 18	1 53	24 18	1 0	21 30	0 37	8 57	2 41	0 4	0 46	21 48	1 10	11 31	15 16	3 52	4 12	1 29	7 35	2 22
S 27	21 12	21 1	4 14	13 41	2 33	9 42	1 53	24 17	1 1	21 32	0 37	8 56	2 41	0 4	0 46	21 48	1 10	11 31	15 16	3 55	4 13	1 26	7 36	2 22
M28	21 22	24 41	4 43	14 15	2 27	10 6	1 54	24 16	1 1	21 34	0 36	8 55	2 41	0 4	0 46	21 48	1 10	11 31	15 17	4 0	4 14	1 22	7 37	2 22
T 29	21 32	27 12	4 59	14 49	2 20	10 30	1 54	24 14	1 1	21 36	0 36	8 54	2 41	0 4	0 46	21 49	1 10	11 31	15 17	4 5	4 16	1 19	7 38	2 22
W30	21 41	28 16	4 59	15 23	2 13	10 54	1 54	24 13	1 1	21 38	0 36	8 53	2 41	0 3	0 46	21 49	1 10	11 31	15 17	4 9	4 17	1 15	7 39	2 22
T 31	21n49	27n41	4n42	15n58	2s 5	11n18	1s54	24n11	1n 2	21n40	0s36	8s52	2n40	0s 3	0n46	21s49	1n10	11s31	15s18	4s14	4s18	1s12	7n40	2n22

Julian Day Number = 2746415.5, Delta T = 36m00s
Ecliptic obliquity = 23°20'13, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°02'14, Lahiri = 35°09'15

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ASTRODIENST EPHEMERIS for the year 2807
geocentric

JUNE 2807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 37 33	10♊45'23	23♋13	22♉59	6♉ 5	7♋31	13♊12	29°R48	1°R55	9°R50	6♈24	19°R 7	19♓ 2	25♓43	14♈ 0	F 1
S 2	16 41 30	11°43'13	6♌58	24°47	7°16	8°11	13°27	29♎45	1♎54	9♑49	6°25	19♓ 1	18°59	25°50	14° 2	S 2
S 3	16 45 26	12°41'01	20°51	26°37	8°27	8°51	13°41	29°42	1°54	9°47	6°26	18°58	18°56	25°56	14° 5	S 3
M 4	16 49 23	13°38'48	4♍49	28°30	9°39	9°31	13°55	29°40	1°54	9°46	6°27	18°57	18°53	26° 3	14° 7	M 4
T 5	16 53 19	14°36'34	18°54	0♊24	10°50	10°11	14° 9	29°37	1°53	9°44	6°28	18°57	18°49	26°10	14° 9	T 5
W 6	16 57 16	15°34'17	3♎ 4	2°21	12° 1	10°50	14°23	29°34	1°53	9°43	6°28	18°56	18°46	26°16	14°11	W 6
T 7	17 1 13	16°31'59	17°18	4°19	13°13	11°30	14°37	29°32	1°53	9°42	6°29	18°55	18°43	26°23	14°13	T 7
F 8	17 5 9	17°29'40	1♏33	6°19	14°24	12°10	14°51	29°30	1°53	9°40	6°30	18°50	18°40	26°30	14°15	F 8
S 9	17 9 6	18°27'19	15°47	8°22	15°36	12°49	15° 6	29°27	1°D53	9°39	6°30	18°43	18°37	26°36	14°17	S 9
S 10	17 13 2	19°24'57	29°55	10°26	16°47	13°29	15°20	29°25	1°53	9°37	6°31	18°34	18°33	26°43	14°19	S 10
M11	17 16 59	20°22'33	13♐53	12°31	17°59	14° 8	15°34	29°23	1°53	9°36	6°31	18°23	18°30	26°49	14°21	M11
T 12	17 20 55	21°20'09	27°36	14°39	19°10	14°48	15°48	29°21	1°53	9°34	6°32	18°10	18°27	26°56	14°23	T 12
W13	17 24 52	22°17'43	11♑ 0	16°47	20°22	15°27	16° 2	29°19	1°53	9°33	6°33	17°59	18°24	27° 3	14°25	W13
T 14	17 28 49	23°15'16	24° 3	18°57	21°34	16° 7	16°16	29°17	1°54	9°31	6°33	17°49	18°21	27° 9	14°26	T 14
F 15	17 32 45	24°12'49	6♒46	21° 8	22°45	16°46	16°30	29°16	1°54	9°30	6°34	17°41	18°18	27°16	14°28	F 15
S 16	17 36 42	25°10'20	19°10	23°20	23°57	17°26	16°44	29°14	1°54	9°28	6°34	17°36	18°14	27°23	14°30	S 16
S 17	17 40 38	26° 7'51	1♓18	25°32	25° 9	18° 5	16°58	29°13	1°55	9°26	6°35	17°33	18°11	27°29	14°31	S 17
M18	17 44 35	27° 5'20	13°14	27°44	26°20	18°44	17°12	29°11	1°55	9°25	6°35	17°D32	18° 8	27°36	14°33	M18
T 19	17 48 31	28° 2'50	25° 4	29°56	27°32	19°24	17°26	29°10	1°56	9°23	6°35	17°R32	18° 5	27°43	14°35	T 19
W20	17 52 28	29° 0'18	6♈53	2♋ 8	28°44	20° 3	17°40	29° 9	1°56	9°22	6°36	17°32	18° 2	27°49	14°36	W20
T 21	17 56 24	29°57'46	18°46	4°19	29°56	20°42	17°54	29° 7	1°57	9°20	6°36	17°31	17°59	27°56	14°37	T 21
F 22	18 0 21	0♋55'13	0♉48	6°30	1♊ 8	21°22	18° 8	29° 6	1°57	9°19	6°37	17°28	17°55	28° 3	14°39	F 22
S 23	18 4 18	1°52'40	13° 5	8°39	2°20	22° 1	18°22	29° 5	1°58	9°17	6°37	17°22	17°52	28° 9	14°40	S 23
S 24	18 8 14	2°50'06	25°39	10°47	3°32	22°40	18°36	29° 5	1°59	9°15	6°37	17°13	17°49	28°16	14°41	S 24
M25	18 12 11	3°47'31	8♊32	12°53	4°44	23°19	18°50	29° 4	2° 0	9°14	6°37	17° 3	17°46	28°23	14°43	M25
T 26	18 16 7	4°44'56	21°46	14°58	5°56	23°58	19° 4	29° 3	2° 1	9°12	6°38	16°52	17°43	28°29	14°44	T 26
W27	18 20 4	5°42'21	5♋18	17° 1	7° 8	24°38	19°18	29° 3	2° 1	9°11	6°38	16°40	17°40	28°36	14°45	W27
T 28	18 24 0	6°39'44	19° 7	19° 2	8°20	25°17	19°32	29° 2	2° 2	9° 9	6°38	16°30	17°36	28°42	14°46	T 28
F 29	18 27 57	7°37'07	3♌ 7	21° 1	9°32	25°56	19°45	29° 2	2° 4	9° 7	6°38	16°22	17°33	28°49	14°47	F 29
S 30	18 31 53	8♋34'29	17♌16	22♋58	10♊44	26♋35	19♊59	29♎ 2	2♎ 5	9♑ 6	6♈39	16♓16	17♓30	28♓56	14♈48	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n58	25n27	4n10	16n33	1s58	11n41	1s55	24n 9	1n 2	21n41	0s36	8s51	2n40	0s 3	0n46	21s49	1n10	11s31	15s18	4s17	4s19	1s 9	7n41	2n22
S 2	22 6	21 43	3 22	17 7	1 49	12 4	1 54	24 7	1 2	21 43	0 36	8 50	2 40	0 3	0 46	21 49	1 10	11 31	15 18	4 20	4 21	1 5	7 42	2 22
S 3	22 13	16 44	2 23	17 41	1 40	12 27	1 54	24 5	1 2	21 45	0 36	8 49	2 40	0 3	0 46	21 49	1 10	11 31	15 19	4 21	4 22	1 2	7 43	2 22
M 4	22 20	10 51	1 14	18 15	1 31	12 50	1 54	24 2	1 2	21 47	0 36	8 49	2 40	0 3	0 46	21 49	1 10	11 31	15 19	4 21	4 23	0 58	7 44	2 22
T 5	22 27	4 23	0 0	18 49	1 22	13 12	1 54	23 59	1 3	21 48	0 36	8 48	2 39	0 3	0 46	21 49	1 10	11 31	15 19	4 21	4 24	0 55	7 45	2 22
W 6	22 34	2s21	1s14	19 22	1 12	13 35	1 53	23 57	1 3	21 50	0 36	8 47	2 39	0 3	0 46	21 49	1 10	11 31	15 20	4 21	4 25	0 51	7 46	2 22
T 7	22 40	8 59	2 24	19 54	1 2	13 56	1 53	23 53	1 3	21 52	0 36	8 47	2 39	0 3	0 46	21 49	1 10	11 31	15 20	4 22	4 27	0 48	7 47	2 23
F 8	22 45	15 10	3 25	20 25	0 52	14 18	1 52	23 50	1 3	21 54	0 36	8 46	2 39	0 3	0 46	21 49	1 10	11 31	15 20	4 24	4 28	0 45	7 47	2 23
S 9	22 50	20 31	4 13	20 56	0 41	14 39	1 52	23 47	1 4	21 55	0 35	8 45	2 39	0 3	0 46	21 50	1 10	11 31	15 21	4 27	4 29	0 41	7 48	2 23
S 10	22 55	24 41	4 45	21 25	0 31	15 0	1 51	23 43	1 4	21 57	0 35	8 45	2 38	0 3	0 46	21 50	1 10	11 31	15 21	4 30	4 30	0 38	7 49	2 23
M11	22 59	27 19	4 59	21 52	0 20	15 21	1 50	23 39	1 4	21 58	0 35	8 44	2 38	0 3	0 46	21 50	1 10	11 31	15 21	4 35	4 32	0 34	7 50	2 23
T 12	23 3	28 15	4 56	22 18	0 9	15 41	1 50	23 35	1 4	22 0	0 35	8 44	2 38	0 3	0 46	21 50	1 10	11 31	15 22	4 39	4 33	0 31	7 51	2 23
W13	23 7	27 29	4 37	22 43	0n 2	16 1	1 49	23 31	1 4	22 1	0 35	8 43	2 38	0 3	0 45	21 50	1 10	11 32	15 22	4 44	4 34	0 27	7 51	2 23
T 14	23 10	25 12	4 3	23 5	0 12	16 21	1 48	23 26	1 4	22 3	0 35	8 43	2 37	0 3	0 45	21 50	1 10	11 32	15 22	4 48	4 35	0 24	7 52	2 23
F 15	23 13	21 42	3 18	23 25	0 23	16 40	1 47	23 22	1 5	22 4	0 35	8 43	2 37	0 3	0 45	21 50	1 10	11 32	15 23	4 51	4 37	0 21	7 53	2 23
S 16	23 15	17 18	2 24	23 43	0 33	16 59	1 45	23 17	1 5	22 6	0 35	8 42	2 37	0 4	0 45	21 50	1 10	11 32	15 23	4 53	4 38	0 17	7 53	2 23
S 17	23 17	12 18	1 25	23 58	0 43	17 17	1 44	23 12	1 5	22 7	0 35	8 42	2 37	0 4	0 45	21 50	1 10	11 32	15 23	4 54	4 39	0 14	7 54	2 23
M18	23 18	6 55	0 23	24 11	0 52	17 35	1 43	23 6	1 5	22 9	0 35	8 42	2 36	0 4	0 45	21 50	1 10	11 32	15 24	4 54	4 40	0 10	7 55	2 23
T 19	23 19	1 20	0n40	24 21	1 1	17 53	1 42	23 1	1 5	22 10	0 35	8 42	2 36	0 4	0 45	21 51	1 10	11 32	15 24	4 54	4 42	0 7	7 55	2 23
W20	23 20	4n16	1 41	24 29	1 9	18 10	1 40	22 56	1 5	22 12	0 35	8 41	2 36	0 5	0 45	21 51	1 10	11 33	15 25	4 54	4 43	0 3	7 56	2 23
T 21	23 20	9 45	2 38	24 33	1 17	18 26	1 39	22 50	1 6	22 13	0 35	8 41	2 36	0 5	0 45	21 51	1 10	11 33	15 25	4 55	4 44	0n 0	7 57	2 23
F 22	23 20	14 57	3 28	24 35	1 25	18 43	1 37	22 44	1 6	22 14	0 35	8 41	2 35	0 5	0 45	21 51	1 10	11 33	15 25	4 56	4 45	0 3	7 57	2 23
S 23	23 19	19 40	4 10	24 34	1 31	18 58	1 36	22 38	1 6	22 15	0 35	8 41	2 35	0 5	0 45	21 51	1 10	11 33	15 26	4 58	4 46	0 7	7 58	2 23
S 24	23 18	23 38	4 41	24 31	1 37	19 14	1 34	22 32	1 6	22 17	0 34	8 41	2 35	0 6	0 45	21 51	1 10	11 33	15 26	5 2	4 48	0 10	7 58	2 23
M25	23 17	26 33	4 59	24 25	1 42	19 29	1 32	22 25	1 6	22 18	0 34	8 41	2 35	0 6	0 45	21 51	1 10	11 34	15 26	5 6	4 49	0 14	7 59	2 24
T 26	23 15	28 5	5 1	24 16	1 47	19 43	1 31	22 19	1 6	22 19	0 34	8 41	2 34	0 7	0 45	21 51	1 10	11 34	15 27	5 10	4 50	0 17	7 59	2 24
W27	23 13	28 0	4 46	24 5	1 50	19 57	1 29	22 12	1 6	22 20	0 34	8 41	2 34	0 7	0 45	21 51	1 10	11 34	15 27	5 14	4 51	0 21	8 0	2 24
T 28	23 10	26 11	4 15	23 52	1 53	20 10	1 27	22 5	1 7	22 21	0 34	8 41	2 34	0 7	0 45	21 52	1 10	11 34	15 28	5 18	4 53	0 24	8 0	2 24
F 29	23 7	22 45	3 28	23 36	1 55	20 23	1 25	21 58	1 7	22 23	0 34	8 41	2 34	0 8	0 45	21 52	1 10	11 35	15 28	5 21	4 54	0 27	8 1	2 24
S 30	23n 4	17n56	2n28	23n19	1n57	20n35	1s23	21n50	1n 7	22n24	0s34	8s41	2n33	0s 8	0n45	21s52	1n10	11s35	15s28	5s24	4s55	0n31	8n 1	2n24

Julian Day Number = 2746446.5, Delta T = 36m01s
Ecliptic obliquity = 23°20'13, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°02'18, Lahiri = 35°09'19

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ASTRODIENST EPHEMERIS for the year 2807
geocentric

JULY 2807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 50	9♋31'51	1♍29	24♋52	11♊56	27♋14	20♊13	29°R 2	2♎ 6	9°R 4	6♈39	16°R14	17♓27	29♓ 2	14♈49	S 1
M 2	18 39 47	10°29'11	15°42	26°45	13° 8	27°53	20°26	29°D 2	2° 7	9♑ 2	6°39	16°D13	17°24	29° 9	14°50	M 2
T 3	18 43 43	11°26'30	29°54	28°35	14°20	28°32	20°40	29♎ 2	2° 8	9° 1	6°39	16♓13	17°20	29°16	14°51	T 3
W 4	18 47 40	12°23'49	14♎ 3	0♌23	15°33	29°11	20°54	29° 2	2° 9	8°59	6°39	16°R13	17°17	29°22	14°51	W 4
T 5	18 51 36	13°21'07	28° 7	2° 8	16°45	29°50	21° 7	29° 2	2°11	8°58	6°39	16°12	17°14	29°29	14°52	T 5
F 6	18 55 33	14°18'24	12♏ 5	3°51	17°57	0♌29	21°21	29° 2	2°12	8°56	6°39	16°10	17°11	29°36	14°53	F 6
S 7	18 59 29	15°15'41	25°57	5°32	19° 9	1° 8	21°34	29° 3	2°14	8°54	6°R39	16° 4	17° 8	29°42	14°53	S 7
S 8	19 3 26	16°12'56	9♐40	7°11	20°22	1°47	21°48	29° 3	2°15	8°53	6°39	15°57	17° 5	29°49	14°54	S 8
M 9	19 7 22	17°10'12	23°12	8°47	21°34	2°26	22° 1	29° 4	2°17	8°51	6°39	15°48	17° 1	29°56	14°54	M 9
T 10	19 11 19	18° 7'27	6♑31	10°21	22°46	3° 4	22°15	29° 5	2°18	8°50	6°39	15°38	16°58	0♈ 2	14°55	T 10
W11	19 15 16	19° 4'42	19°35	11°52	23°59	3°43	22°28	29° 6	2°20	8°48	6°39	15°29	16°55	0° 9	14°55	W11
T 12	19 19 12	20° 1'56	2♒23	13°21	25°11	4°22	22°41	29° 7	2°22	8°46	6°39	15°21	16°52	0°16	14°56	T 12
F 13	19 23 9	20°59'10	14°55	14°48	26°23	5° 1	22°54	29° 8	2°23	8°45	6°39	15°15	16°49	0°22	14°56	F 13
S 14	19 27 5	21°56'24	27°12	16°12	27°36	5°40	23° 8	29° 9	2°25	8°43	6°39	15°11	16°46	0°29	14°56	S 14
S 15	19 31 2	22°53'38	9♓16	17°34	28°48	6°18	23°21	29°10	2°27	8°42	6°38	15° 9	16°42	0°36	14°56	S 15
M16	19 34 58	23°50'52	21°11	18°53	0♋ 1	6°57	23°34	29°12	2°29	8°40	6°38	15°D 9	16°39	0°42	14°57	M16
T 17	19 38 55	24°48'06	3♈ 0	20°10	1°14	7°36	23°47	29°13	2°31	8°39	6°38	15°10	16°36	0°49	14°57	T 17
W18	19 42 52	25°45'20	14°49	21°24	2°26	8°15	24° 0	29°15	2°33	8°37	6°38	15°11	16°33	0°55	14°R57	W18
T 19	19 46 48	26°42'35	26°42	22°35	3°39	8°53	24°13	29°16	2°35	8°35	6°37	15°R12	16°30	1° 2	14°57	T 19
F 20	19 50 45	27°39'50	8♉46	23°44	4°51	9°32	24°26	29°18	2°37	8°34	6°37	15°11	16°26	1° 9	14°57	F 20
S 21	19 54 41	28°37'05	21° 4	24°50	6° 4	10°11	24°39	29°20	2°39	8°32	6°37	15° 9	16°23	1°15	14°56	S 21
S 22	19 58 38	29°34'20	3♊41	25°53	7°17	10°49	24°51	29°22	2°41	8°31	6°36	15° 4	16°20	1°22	14°56	S 22
M23	20 2 34	0♌31'36	16°40	26°53	8°30	11°28	25° 4	29°24	2°43	8°29	6°36	14°58	16°17	1°29	14°56	M23
T 24	20 6 31	1°28'52	0♋ 3	27°50	9°42	12° 7	25°17	29°26	2°45	8°28	6°36	14°52	16°14	1°35	14°56	T 24
W25	20 10 27	2°26'09	13°49	28°43	10°55	12°45	25°29	29°28	2°48	8°27	6°35	14°45	16°11	1°42	14°55	W25
T 26	20 14 24	3°23'25	27°56	29°34	12° 8	13°24	25°42	29°31	2°50	8°25	6°35	14°39	16° 7	1°49	14°55	T 26
F 27	20 18 21	4°20'42	12♌19	0♍21	13°21	14° 2	25°54	29°33	2°52	8°24	6°35	14°34	16° 4	1°55	14°55	F 27
S 28	20 22 17	5°17'59	26°52	1° 4	14°34	14°41	26° 7	29°35	2°55	8°22	6°34	14°31	16° 1	2° 2	14°54	S 28
S 29	20 26 14	6°15'17	11♍29	1°44	15°47	15°20	26°19	29°38	2°57	8°21	6°34	14°D30	15°58	2° 9	14°54	S 29
M30	20 30 10	7°12'34	26° 5	2°20	17° 0	15°58	26°31	29°41	3° 0	8°20	6°33	14°30	15°55	2°15	14°53	M30
T 31	20 34 7	8♌ 9'51	10♎34	2♍52	18♋13	16♌37	26♊44	29♎44	3♎ 2	8♑18	6♈33	14♓31	15♓52	2♈22	14♈52	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	23n 0	12n 7	1n18	22n59	1n57	20n47	1s21	21n43	1n 7	22n25	0s34	8s42	2n33	0s 9	0n45	21s52	1n10	11s35	15s29	5s25	4s56	0n34	8n 2	2n24
M 2	22 55	5 39	0 3	22 38	1 57	20 58	1 19	21 35	1 7	22 26	0 34	8 42	2 33	0 9	0 45	21 52	1 10	11 36	15 29	5 25	4 58	0 38	8 2	2 24
T 3	22 51	1s 4	1s12	22 15	1 56	21 9	1 17	21 28	1 7	22 27	0 34	8 42	2 33	0 10	0 45	21 52	1 10	11 36	15 29	5 25	4 59	0 41	8 2	2 24
W 4	22 46	7 43	2 23	21 51	1 55	21 19	1 15	21 20	1 7	22 28	0 34	8 42	2 32	0 10	0 45	21 52	1 10	11 36	15 30	5 25	5 0	0 45	8 3	2 24
T 5	22 40	13 56	3 24	21 26	1 53	21 29	1 13	21 12	1 7	22 29	0 34	8 43	2 32	0 11	0 45	21 52	1 10	11 36	15 30	5 25	5 1	0 48	8 3	2 24
F 6	22 34	19 24	4 13	20 59	1 50	21 38	1 10	21 4	1 7	22 30	0 34	8 43	2 32	0 12	0 44	21 53	1 10	11 37	15 31	5 26	5 3	0 51	8 3	2 24
S 7	22 28	23 48	4 46	20 31	1 46	21 46	1 8	20 55	1 8	22 31	0 34	8 43	2 32	0 12	0 44	21 53	1 10	11 37	15 31	5 28	5 4	0 55	8 4	2 24
S 8	22 21	26 48	5 3	20 2	1 42	21 54	1 6	20 47	1 8	22 31	0 34	8 44	2 31	0 13	0 44	21 53	1 10	11 37	15 31	5 31	5 5	0 58	8 4	2 24
M 9	22 14	28 11	5 2	19 33	1 37	22 1	1 3	20 38	1 8	22 32	0 34	8 44	2 31	0 13	0 44	21 53	1 10	11 38	15 32	5 35	5 6	1 2	8 4	2 24
T 10	22 7	27 55	4 45	19 2	1 31	22 7	1 1	20 29	1 8	22 33	0 34	8 45	2 31	0 14	0 44	21 53	1 10	11 38	15 32	5 38	5 7	1 5	8 4	2 24
W11	21 59	26 5	4 13	18 31	1 25	22 13	0 59	20 20	1 8	22 34	0 34	8 45	2 31	0 15	0 44	21 53	1 10	11 39	15 32	5 42	5 9	1 9	8 5	2 25
T 12	21 51	22 56	3 29	18 0	1 19	22 19	0 56	20 11	1 8	22 35	0 33	8 46	2 30	0 15	0 44	21 53	1 10	11 39	15 33	5 45	5 10	1 12	8 5	2 25
F 13	21 42	18 46	2 35	17 28	1 11	22 23	0 54	20 2	1 8	22 35	0 33	8 47	2 30	0 16	0 44	21 53	1 10	11 39	15 33	5 47	5 11	1 15	8 5	2 25
S 14	21 33	13 53	1 35	16 56	1 4	22 28	0 51	19 52	1 8	22 36	0 33	8 47	2 30	0 17	0 44	21 53	1 10	11 40	15 33	5 49	5 12	1 19	8 5	2 25
S 15	21 24	8 33	0 32	16 23	0 55	22 31	0 49	19 43	1 8	22 37	0 33	8 48	2 29	0 18	0 44	21 54	1 10	11 40	15 34	5 50	5 14	1 22	8 5	2 25
M16	21 15	2 59	0n32	15 50	0 47	22 34	0 46	19 33	1 8	22 38	0 33	8 49	2 29	0 18	0 44	21 54	1 10	11 41	15 34	5 50	5 15	1 26	8 5	2 25
T 17	21 5	2n38	1 35	15 17	0 37	22 36	0 44	19 24	1 8	22 38	0 33	8 49	2 29	0 19	0 44	21 54	1 10	11 41	15 35	5 49	5 16	1 29	8 6	2 25
W18	20 54	8 10	2 33	14 45	0 28	22 38	0 41	19 14	1 8	22 39	0 33	8 50	2 29	0 20	0 44	21 54	1 10	11 41	15 35	5 49	5 17	1 33	8 6	2 25
T 19	20 43	13 27	3 25	14 12	0 17	22 39	0 39	19 4	1 8	22 39	0 33	8 51	2 28	0 21	0 44	21 54	1 10	11 42	15 35	5 49	5 19	1 36	8 6	2 25
F 20	20 32	18 17	4 9	13 40	0 7	22 39	0 36	18 53	1 8	22 40	0 33	8 52	2 28	0 22	0 44	21 54	1 10	11 42	15 36	5 49	5 20	1 39	8 6	2 25
S 21	20 21	22 29	4 42	13 7	0s 4	22 38	0 34	18 43	1 8	22 41	0 33	8 53	2 28	0 23	0 44	21 54	1 10	11 43	15 36	5 50	5 21	1 43	8 6	2 25
S 22	20 9	25 45	5 3	12 36	0 16	22 37	0 31	18 33	1 9	22 41	0 33	8 54	2 28	0 23	0 44	21 54	1 10	11 43	15 36	5 51	5 22	1 46	8 6	2 25
M23	19 57	27 48	5 9	12 4	0 27	22 36	0 28	18 22	1 9	22 42	0 33	8 55	2 27	0 24	0 44	21 55	1 10	11 44	15 37	5 54	5 23	1 50	8 6	2 25
T 24	19 45	28 19	4 58	11 33	0 40	22 33	0 26	18 11	1 9	22 42	0 33	8 56	2 27	0 25	0 44	21 55	1 10	11 44	15 37	5 56	5 25	1 53	8 6	2 25
W25	19 32	27 6	4 31	11 3	0 52	22 30	0 23	18 0	1 9	22 43	0 33	8 57	2 27	0 26	0 44	21 55	1 10	11 44	15 37	5 59	5 26	1 56	8 5	2 25
T 26	19 19	24 10	3 46	10 34	1 5	22 27	0 20	17 50	1 9	22 43	0 33	8 58	2 27	0 27	0 44	21 55	1 10	11 45	15 38	6 1	5 27	2 0	8 5	2 25
F 27	19 5	19 41	2 46	10 5	1 18	22 23	0 18	17 38	1 9	22 44	0 33	8 59	2 26	0 28	0 44	21 55	1 9	11 45	15 38	6 3	5 28	2 3	8 5	2 26
S 28	18 52	13 59	1 34	9 38	1 31	22 18	0 15	17 27	1 9	22 44	0 33	9 0	2 26	0 29	0 44	21 55	1 9	11 46	15 38	6 4	5 30	2 7	8 5	2 26
S 29	18 38	7 29	0 16	9 11	1 44	22 12	0 13	17 16	1 9	22 44	0 33	9 1	2 26	0 30	0 44	21 55	1 9	11 46	15 39	6 5	5 31	2 10	8 5	2 26
M30	18 23	0 35	1s 3	8 46	1 58	22 6	0 10	17 5	1 9	22 45	0 33	9 2	2 26	0 31	0 44	21 55	1 9	11 47	15 39	6 5	5 32	2 14	8 5	2 26
T 31	18n 9	6s16	2s17	8n22	2s12	21n59	0s 7	16n53	1n 9	22n45	0s33	9s 3	2n25	0s32	0n43	21s55	1n 9	11s47	15s39	6s 4	5s33	2n17	8n 5	2n26

Julian Day Number = 2746476.5, Delta T = 36m01s
Ecliptic obliquity = 23°20'13, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°02'23, Lahiri = 35°09'23

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ASTRODIENST EPHEMERIS for the year 2807
geocentric

AUGUST 2807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 38 3	9♌ 7'09	24♎52	3♍19	19♋26	17♌15	26♊56	29♎46	3♎ 5	8°R17	6°R32	14♓33	15♓48	2♈29	14°R52	W 1
T 2	20 42 0	10° 4'26	8♏58	3°43	20°39	17°54	27° 8	29°49	3° 7	8♑15	6♈31	14°R33	15°45	2°35	14♈51	T 2
F 3	20 45 56	11° 1'44	22°50	4° 2	21°52	18°32	27°20	29°52	3°10	8°14	6°31	14°33	15°42	2°42	14°50	F 3
S 4	20 49 53	11°59'02	6♐28	4°16	23° 5	19°11	27°32	29°56	3°13	8°13	6°30	14°31	15°39	2°49	14°49	S 4
S 5	20 53 50	12°56'20	19°52	4°26	24°18	19°49	27°43	29°59	3°15	8°12	6°30	14°27	15°36	2°55	14°48	S 5
M 6	20 57 46	13°53'39	3♑ 2	4°R30	25°31	20°27	27°55	0♏ 2	3°18	8°10	6°29	14°23	15°32	3° 2	14°47	M 6
T 7	21 1 43	14°50'57	15°58	4°30	26°44	21° 6	28° 7	0° 6	3°21	8° 9	6°28	14°18	15°29	3° 8	14°46	T 7
W 8	21 5 39	15°48'17	28°41	4°25	27°57	21°44	28°18	0° 9	3°24	8° 8	6°28	14°14	15°26	3°15	14°45	W 8
T 9	21 9 36	16°45'36	11♒10	4°14	29°11	22°23	28°30	0°13	3°27	8° 7	6°27	14°10	15°23	3°22	14°44	T 9
F 10	21 13 32	17°42'57	23°28	3°59	0♌24	23° 1	28°41	0°16	3°29	8° 6	6°26	14° 7	15°20	3°28	14°43	F 10
S 11	21 17 29	18°40'18	5♓34	3°39	1°37	23°39	28°53	0°20	3°32	8° 4	6°26	14° 6	15°17	3°35	14°42	S 11
S 12	21 21 25	19°37'39	17°32	3°14	2°50	24°18	29° 4	0°24	3°35	8° 3	6°25	14°D 5	15°13	3°42	14°40	S 12
M13	21 25 22	20°35'02	29°24	2°44	4° 4	24°56	29°15	0°28	3°38	8° 2	6°24	14° 6	15°10	3°48	14°39	M13
T 14	21 29 19	21°32'26	11♈12	2°11	5°17	25°34	29°26	0°32	3°41	8° 1	6°23	14° 7	15° 7	3°55	14°38	T 14
W15	21 33 15	22°29'50	23° 1	1°33	6°31	26°13	29°37	0°36	3°44	8° 0	6°22	14° 9	15° 4	4° 2	14°36	W15
T 16	21 37 12	23°27'16	4♉54	0°52	7°44	26°51	29°48	0°40	3°47	7°59	6°22	14°11	15° 1	4° 8	14°35	T 16
F 17	21 41 8	24°24'42	16°57	0° 9	8°58	27°29	29°59	0°44	3°50	7°58	6°21	14°11	14°57	4°15	14°34	F 17
S 18	21 45 5	25°22'10	29°14	29♌23	10°11	28° 8	0♋10	0°48	3°54	7°57	6°20	14°R12	14°54	4°22	14°32	S 18
S 19	21 49 1	26°19'39	11♊49	28°37	11°25	28°46	0°20	0°53	3°57	7°56	6°19	14°11	14°51	4°28	14°30	S 19
M20	21 52 58	27°17'10	24°47	27°50	12°38	29°24	0°31	0°57	4° 0	7°55	6°18	14°10	14°48	4°35	14°29	M20
T 21	21 56 54	28°14'41	8♋10	27° 3	13°52	0♍ 3	0°41	1° 2	4° 3	7°54	6°17	14° 8	14°45	4°42	14°27	T 21
W22	22 0 51	29°12'14	21°59	26°18	15° 5	0°41	0°52	1° 6	4° 6	7°53	6°16	14° 6	14°42	4°48	14°25	W22
T 23	22 4 48	0♍ 9'48	6♌13	25°35	16°19	1°19	1° 2	1°11	4°10	7°53	6°15	14° 4	14°38	4°55	14°24	T 23
F 24	22 8 44	1° 7'23	20°48	24°55	17°33	1°57	1°12	1°16	4°13	7°52	6°15	14° 3	14°35	5° 2	14°22	F 24
S 25	22 12 41	2° 5'00	5♍39	24°19	18°47	2°36	1°22	1°21	4°16	7°51	6°14	14° 2	14°32	5° 8	14°20	S 25
S 26	22 16 37	3° 2'37	20°37	23°48	20° 0	3°14	1°32	1°26	4°20	7°50	6°13	14°D 2	14°29	5°15	14°18	S 26
M27	22 20 34	4° 0'15	5♎36	23°22	21°14	3°52	1°41	1°30	4°23	7°50	6°12	14° 2	14°26	5°22	14°16	M27
T 28	22 24 30	4°57'54	20°26	23° 2	22°28	4°30	1°51	1°36	4°27	7°49	6°11	14° 3	14°23	5°28	14°14	T 28
W29	22 28 27	5°55'34	5♏ 1	22°48	23°42	5° 9	2° 1	1°41	4°30	7°48	6°10	14° 4	14°19	5°35	14°12	W29
T 30	22 32 23	6°53'16	19°18	22°D42	24°56	5°47	2°10	1°46	4°33	7°48	6° 9	14° 4	14°16	5°41	14°10	T 30
F 31	22 36 20	7♍50'58	3♐14	22♌42	26♌10	6♍25	2♋19	1♏51	4♎37	7♑47	6♈ 8	14°R 5	14♓13	5♈48	14♈ 8	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n54	12s44	3s22	7n59	2s25	21n52	0s 5	16n41	1n 9	22n45	0s33	9s 5	2n25	0s33	0n43	21s56	1n 9	11s48	15s40	6s 4	5s34	2n20	8n 4	2n26
T 2	17 39	18 26	4 14	7 38	2 39	21 43	0 2	16 30	1 9	22 46	0 33	9 6	2 25	0 34	0 43	21 56	1 9	11 48	15 40	6 3	5 36	2 24	8 4	2 26
F 3	17 23	23 5	4 50	7 18	2 53	21 35	0n 1	16 18	1 9	22 46	0 33	9 7	2 25	0 35	0 43	21 56	1 9	11 49	15 40	6 4	5 37	2 27	8 4	2 26
S 4	17 8	26 22	5 9	7 1	3 6	21 25	0 3	16 6	1 9	22 46	0 33	9 9	2 24	0 36	0 43	21 56	1 9	11 49	15 41	6 4	5 38	2 31	8 4	2 26
S 5	16 51	28 7	5 11	6 45	3 19	21 15	0 6	15 54	1 9	22 46	0 33	9 10	2 24	0 38	0 43	21 56	1 9	11 50	15 41	6 6	5 39	2 34	8 3	2 26
M 6	16 35	28 14	4 56	6 31	3 32	21 5	0 8	15 42	1 9	22 47	0 33	9 11	2 24	0 39	0 43	21 56	1 9	11 51	15 41	6 7	5 41	2 37	8 3	2 26
T 7	16 19	26 48	4 26	6 20	3 45	20 54	0 11	15 29	1 9	22 47	0 33	9 13	2 24	0 40	0 43	21 56	1 9	11 51	15 42	6 9	5 42	2 41	8 3	2 26
W 8	16 2	23 59	3 44	6 10	3 57	20 42	0 13	15 17	1 9	22 47	0 33	9 14	2 23	0 41	0 43	21 56	1 9	11 52	15 42	6 11	5 43	2 44	8 2	2 26
T 9	15 45	20 5	2 51	6 3	4 8	20 30	0 16	15 5	1 9	22 47	0 33	9 16	2 23	0 42	0 43	21 56	1 9	11 52	15 42	6 12	5 44	2 48	8 2	2 26
F 10	15 27	15 23	1 51	5 59	4 19	20 17	0 18	14 52	1 9	22 47	0 33	9 17	2 23	0 43	0 43	21 57	1 9	11 53	15 43	6 13	5 45	2 51	8 1	2 26
S 11	15 10	10 9	0 47	5 57	4 28	20 3	0 21	14 40	1 9	22 47	0 32	9 19	2 23	0 44	0 43	21 57	1 9	11 53	15 43	6 14	5 47	2 54	8 1	2 26
S 12	14 52	4 37	0n19	5 58	4 37	19 49	0 23	14 27	1 9	22 48	0 32	9 20	2 23	0 46	0 43	21 57	1 9	11 54	15 43	6 14	5 48	2 58	8 1	2 26
M13	14 34	1n 2	1 23	6 2	4 44	19 34	0 26	14 14	1 9	22 48	0 32	9 22	2 22	0 47	0 43	21 57	1 9	11 54	15 43	6 14	5 49	3 1	8 0	2 26
T 14	14 16	6 37	2 24	6 8	4 50	19 19	0 28	14 1	1 9	22 48	0 32	9 23	2 22	0 48	0 43	21 57	1 9	11 55	15 44	6 13	5 50	3 5	8 0	2 26
W15	13 57	11 59	3 19	6 17	4 55	19 3	0 30	13 48	1 9	22 48	0 32	9 25	2 22	0 49	0 43	21 57	1 9	11 55	15 44	6 13	5 52	3 8	7 59	2 26
T 16	13 39	16 57	4 5	6 28	4 58	18 47	0 33	13 35	1 9	22 48	0 32	9 27	2 22	0 51	0 43	21 57	1 9	11 56	15 44	6 12	5 53	3 11	7 59	2 27
F 17	13 20	21 19	4 41	6 42	4 59	18 30	0 35	13 22	1 9	22 48	0 32	9 28	2 21	0 52	0 43	21 57	1 9	11 57	15 44	6 12	5 54	3 15	7 58	2 27
S 18	13 1	24 52	5 5	6 58	4 59	18 13	0 37	13 9	1 9	22 48	0 32	9 30	2 21	0 53	0 43	21 57	1 9	11 57	15 45	6 12	5 55	3 18	7 58	2 27
S 19	12 41	27 19	5 16	7 16	4 57	17 55	0 39	12 55	1 9	22 48	0 32	9 32	2 21	0 54	0 43	21 57	1 9	11 58	15 45	6 12	5 56	3 22	7 57	2 27
M20	12 22	28 25	5 11	7 36	4 52	17 36	0 41	12 42	1 8	22 48	0 32	9 33	2 21	0 56	0 43	21 57	1 9	11 58	15 45	6 12	5 58	3 25	7 56	2 27
T 21	12 2	27 54	4 49	7 57	4 47	17 17	0 44	12 29	1 8	22 48	0 32	9 35	2 21	0 57	0 43	21 58	1 9	11 59	15 46	6 13	5 59	3 28	7 56	2 27
W22	11 42	25 40	4 10	8 19	4 39	16 58	0 46	12 15	1 8	22 48	0 32	9 37	2 20	0 58	0 43	21 58	1 9	11 59	15 46	6 14	6 0	3 32	7 55	2 27
T 23	11 22	21 47	3 15	8 42	4 29	16 38	0 48	12 1	1 8	22 48	0 32	9 39	2 20	1 0	0 43	21 58	1 9	12 0	15 46	6 15	6 1	3 35	7 54	2 27
F 24	11 2	16 29	2 5	9 6	4 18	16 18	0 50	11 48	1 8	22 48	0 32	9 41	2 20	1 1	0 43	21 58	1 9	12 1	15 46	6 15	6 3	3 39	7 54	2 27
S 25	10 41	10 7	0 46	9 29	4 6	15 57	0 52	11 34	1 8	22 48	0 32	9 42	2 20	1 2	0 43	21 58	1 9	12 1	15 46	6 15	6 4	3 42	7 53	2 27
S 26	10 21	3 8	0s37	9 53	3 52	15 36	0 54	11 20	1 8	22 48	0 32	9 44	2 20	1 4	0 43	21 58	1 8	12 2	15 47	6 15	6 5	3 45	7 52	2 27
M27	10 0	4s 0	1 57	10 15	3 37	15 14	0 55	11 6	1 8	22 47	0 32	9 46	2 19	1 5	0 43	21 58	1 8	12 2	15 47	6 15	6 6	3 49	7 52	2 27
T 28	9 39	10 52	3 9	10 37	3 21	14 52	0 57	10 52	1 8	22 47	0 32	9 48	2 19	1 6	0 43	21 58	1 8	12 3	15 47	6 15	6 7	3 52	7 51	2 27
W29	9 18	17 1	4 7	10 57	3 4	14 30	0 59	10 38	1 8	22 47	0 32	9 50	2 19	1 8	0 43	21 58	1 8	12 4	15 47	6 15	6 9	3 56	7 50	2 27
T 30	8 57	22 6	4 48	11 15	2 47	14 7	1 1	10 24	1 8	22 47	0 32	9 52	2 19	1 9	0 43	21 58	1 8	12 4	15 48	6 14	6 10	3 59	7 49	2 27
F 31	8n35	25s49	5s12	11n32	2s30	13n43	1n 2	10n10	1n 8	22n47	0s32	9s54	2n19	1s10	0n43	21s58	1n 8	12s 5	15s48	6s14	6s11	4n 2	7n49	2n27

Julian Day Number = 2746507.5, Delta T = 36m02s
Ecliptic obliquity = 23°20'13, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°02'27, Lahiri = 35°09'27

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ASTRODIENST EPHEMERIS for the year 2807
geocentric

SEPTEMBER 2807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 17	8♍48'41	16♐48	22♌50	27♌23	7♍ 3	2♋29	1♏56	4♎40	7°R46	6°R 7	14°R 5	14♓10	5♈55	14°R 6	S 1
S 2	22 44 13	9°46'25	0♑ 2	23° 5	28°37	7°42	2°38	2° 2	4°44	7♑46	6♈ 5	14♓ 4	14° 7	6° 1	14♈ 4	S 2
M 3	22 48 10	10°44'11	12°58	23°28	29°51	8°20	2°47	2° 7	4°47	7°45	6° 4	14° 4	14° 3	6° 8	14° 2	M 3
T 4	22 52 6	11°41'57	25°37	23°59	1♍ 5	8°58	2°55	2°13	4°51	7°45	6° 3	14° 4	14° 0	6°15	14° 0	T 4
W 5	22 56 3	12°39'44	8♒ 2	24°37	2°19	9°36	3° 4	2°18	4°54	7°44	6° 2	14° 3	13°57	6°21	13°58	W 5
T 6	22 59 59	13°37'33	20°16	25°22	3°33	10°14	3°13	2°24	4°58	7°44	6° 1	14°D 3	13°54	6°28	13°55	T 6
F 7	23 3 56	14°35'23	2♓20	26°15	4°48	10°53	3°21	2°29	5° 2	7°43	6° 0	14° 3	13°51	6°35	13°53	F 7
S 8	23 7 52	15°33'14	14°17	27°15	6° 2	11°31	3°29	2°35	5° 5	7°43	5°59	14°R 3	13°48	6°41	13°51	S 8
S 9	23 11 49	16°31'06	26° 9	28°21	7°16	12° 9	3°38	2°41	5° 9	7°43	5°58	14° 3	13°44	6°48	13°48	S 9
M10	23 15 46	17°29'01	7♈58	29°34	8°30	12°47	3°46	2°47	5°13	7°42	5°57	14° 3	13°41	6°55	13°46	M10
T 11	23 19 42	18°26'56	19°46	0♍52	9°44	13°25	3°54	2°53	5°16	7°42	5°55	14° 3	13°38	7° 1	13°44	T 11
W12	23 23 39	19°24'54	1♉36	2°16	10°58	14° 3	4° 1	2°58	5°20	7°42	5°54	14° 2	13°35	7° 8	13°41	W12
T 13	23 27 35	20°22'53	13°32	3°46	12°13	14°42	4° 9	3° 4	5°24	7°42	5°53	14° 1	13°32	7°15	13°39	T 13
F 14	23 31 32	21°20'54	25°36	5°19	13°27	15°20	4°16	3°11	5°27	7°41	5°52	14° 0	13°29	7°21	13°36	F 14
S 15	23 35 28	22°18'57	7♊52	6°57	14°41	15°58	4°24	3°17	5°31	7°41	5°51	14° 0	13°25	7°28	13°34	S 15
S 16	23 39 25	23°17'01	20°25	8°39	15°55	16°36	4°31	3°23	5°35	7°41	5°50	13°D59	13°22	7°35	13°31	S 16
M17	23 43 21	24°15'08	3♋18	10°24	17°10	17°14	4°38	3°29	5°38	7°41	5°49	14° 0	13°19	7°41	13°29	M17
T 18	23 47 18	25°13'16	16°34	12°11	18°24	17°52	4°45	3°35	5°42	7°41	5°47	14° 0	13°16	7°48	13°26	T 18
W19	23 51 15	26°11'27	0♌17	14° 1	19°38	18°30	4°52	3°42	5°46	7°D41	5°46	14° 1	13°13	7°55	13°24	W19
T 20	23 55 11	27° 9'39	14°25	15°52	20°53	19° 9	4°58	3°48	5°50	7°41	5°45	14° 2	13° 9	8° 1	13°21	T 20
F 21	23 59 8	28° 7'53	28°59	17°45	22° 7	19°47	5° 5	3°54	5°53	7°41	5°44	14° 3	13° 6	8° 8	13°18	F 21
S 22	0 3 4	29° 6'09	13♍54	19°38	23°22	20°25	5°11	4° 1	5°57	7°41	5°43	14°R 3	13° 3	8°15	13°16	S 22
S 23	0 7 1	0♎ 4'27	29° 2	21°33	24°36	21° 3	5°17	4° 7	6° 1	7°41	5°41	14° 3	13° 0	8°21	13°13	S 23
M24	0 10 57	1° 2'47	14♎14	23°27	25°51	21°41	5°23	4°14	6° 5	7°41	5°40	14° 2	12°57	8°28	13°10	M24
T 25	0 14 54	2° 1'08	29°22	25°22	27° 5	22°19	5°29	4°20	6° 8	7°41	5°39	14° 0	12°54	8°35	13° 8	T 25
W26	0 18 50	2°59'31	14♏15	27°16	28°20	22°58	5°34	4°27	6°12	7°42	5°38	13°57	12°50	8°41	13° 5	W26
T 27	0 22 47	3°57'56	28°46	29°10	29°34	23°36	5°40	4°33	6°16	7°42	5°36	13°55	12°47	8°48	13° 2	T 27
F 28	0 26 43	4°56'22	12♐53	1♎ 4	0♎49	24°14	5°45	4°40	6°20	7°42	5°35	13°53	12°44	8°55	13° 0	F 28
S 29	0 30 40	5°54'50	26°32	2°57	2° 3	24°52	5°50	4°47	6°24	7°42	5°34	13°52	12°41	9° 1	12°57	S 29
S 30	0 34 37	6♎53'19	9♑45	4♎50	3♎18	25♍30	5♋55	4♏54	6♎27	7♑43	5♈33	13°D51	12♓38	9♈ 8	12♈54	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n14	27s57	5s17	11n46	2s12	13n20	1n 4	9n56	1n 8	22n47	0s32	9s56	2n18	1s12	0n43	21s58	1n 8	12s 5	15s48	6s14	6s12	4n 6	7n48	2n27
S 2	7 52	28 25	5 5	11 58	1 54	12 56	1 6	9 42	1 8	22 47	0 32	9 58	2 18	1 13	0 43	21 59	1 8	12 6	15 48	6 14	6 14	4 9	7 47	2 27
M 3	7 31	27 19	4 38	12 8	1 36	12 31	1 7	9 27	1 8	22 46	0 32	10 0	2 18	1 15	0 43	21 59	1 8	12 6	15 48	6 15	6 15	4 12	7 46	2 27
T 4	7 9	24 49	3 58	12 15	1 18	12 7	1 9	9 13	1 8	22 46	0 32	10 2	2 18	1 16	0 43	21 59	1 8	12 7	15 48	6 15	6 16	4 16	7 45	2 27
W 5	6 47	21 11	3 7	12 18	1 1	11 42	1 10	8 59	1 7	22 46	0 32	10 4	2 18	1 17	0 43	21 59	1 8	12 8	15 49	6 15	6 17	4 19	7 45	2 27
T 6	6 25	16 42	2 8	12 19	0 44	11 16	1 11	8 44	1 7	22 46	0 32	10 6	2 17	1 19	0 43	21 59	1 8	12 8	15 49	6 15	6 18	4 23	7 44	2 27
F 7	6 3	11 36	1 5	12 17	0 28	10 50	1 13	8 30	1 7	22 46	0 32	10 8	2 17	1 20	0 43	21 59	1 8	12 9	15 49	6 15	6 20	4 26	7 43	2 27
S 8	5 40	6 8	0n 1	12 11	0 12	10 24	1 14	8 15	1 7	22 45	0 32	10 10	2 17	1 22	0 43	21 59	1 8	12 9	15 49	6 15	6 21	4 29	7 42	2 27
S 9	5 18	0 30	1 7	12 2	0n 3	9 58	1 15	8 1	1 7	22 45	0 32	10 12	2 17	1 23	0 42	21 59	1 8	12 10	15 49	6 15	6 22	4 33	7 41	2 27
M10	4 56	5n 7	2 9	11 50	0 17	9 32	1 16	7 46	1 7	22 45	0 32	10 14	2 17	1 25	0 42	21 59	1 8	12 10	15 49	6 15	6 23	4 36	7 40	2 27
T 11	4 33	10 34	3 6	11 35	0 30	9 5	1 17	7 31	1 7	22 45	0 32	10 17	2 17	1 26	0 42	21 59	1 8	12 11	15 50	6 15	6 25	4 39	7 39	2 27
W12	4 10	15 39	3 54	11 16	0 42	8 38	1 18	7 16	1 7	22 45	0 32	10 19	2 16	1 28	0 42	21 59	1 8	12 12	15 50	6 15	6 26	4 43	7 38	2 27
T 13	3 48	20 11	4 34	10 55	0 53	8 10	1 19	7 2	1 7	22 44	0 32	10 21	2 16	1 29	0 42	21 59	1 8	12 12	15 50	6 16	6 27	4 46	7 37	2 27
F 14	3 25	23 57	5 1	10 30	1 3	7 43	1 20	6 47	1 7	22 44	0 32	10 23	2 16	1 30	0 42	21 59	1 8	12 13	15 50	6 16	6 28	4 50	7 36	2 27
S 15	3 2	26 43	5 15	10 2	1 12	7 15	1 21	6 32	1 6	22 44	0 32	10 25	2 16	1 32	0 42	21 59	1 8	12 13	15 50	6 16	6 29	4 53	7 35	2 27
S 16	2 39	28 14	5 15	9 32	1 20	6 47	1 22	6 17	1 6	22 44	0 32	10 27	2 16	1 33	0 42	21 59	1 8	12 14	15 50	6 16	6 31	4 56	7 34	2 27
M17	2 16	28 17	4 59	8 59	1 27	6 19	1 22	6 2	1 6	22 43	0 32	10 30	2 16	1 35	0 42	21 59	1 8	12 14	15 50	6 16	6 32	5 0	7 33	2 27
T 18	1 53	26 44	4 27	8 23	1 33	5 50	1 23	5 47	1 6	22 43	0 32	10 32	2 16	1 36	0 42	22 0	1 7	12 15	15 50	6 16	6 33	5 3	7 32	2 27
W19	1 30	23 35	3 40	7 46	1 38	5 22	1 23	5 32	1 6	22 43	0 32	10 34	2 15	1 38	0 42	22 0	1 7	12 15	15 50	6 16	6 34	5 6	7 31	2 27
T 20	1 7	18 56	2 37	7 7	1 41	4 53	1 24	5 17	1 6	22 43	0 32	10 36	2 15	1 39	0 42	22 0	1 7	12 16	15 50	6 15	6 35	5 10	7 30	2 27
F 21	0 44	13 4	1 23	6 26	1 44	4 24	1 24	5 2	1 6	22 43	0 32	10 39	2 15	1 41	0 42	22 0	1 7	12 17	15 51	6 15	6 37	5 13	7 29	2 27
S 22	0 21	6 19	0 1	5 43	1 46	3 55	1 25	4 47	1 6	22 42	0 32	10 41	2 15	1 42	0 42	22 0	1 7	12 17	15 51	6 15	6 38	5 16	7 28	2 27
S 23	0s 2	0s52	1s22	4 59	1 48	3 26	1 25	4 32	1 5	22 42	0 32	10 43	2 15	1 44	0 42	22 0	1 7	12 18	15 51	6 15	6 39	5 20	7 27	2 27
M24	0 25	8 2	2 39	4 15	1 48	2 57	1 25	4 17	1 5	22 42	0 32	10 45	2 15	1 45	0 42	22 0	1 7	12 18	15 51	6 16	6 40	5 23	7 26	2 27
T 25	0 48	14 42	3 45	3 29	1 48	2 28	1 25	4 2	1 5	22 42	0 32	10 48	2 15	1 47	0 42	22 0	1 7	12 19	15 51	6 16	6 42	5 27	7 25	2 27
W26	1 11	20 24	4 34	2 43	1 47	1 58	1 25	3 47	1 5	22 41	0 32	10 50	2 15	1 48	0 42	22 0	1 7	12 19	15 51	6 17	6 43	5 30	7 24	2 26
T 27	1 34	24 45	5 5	1 56	1 45	1 29	1 25	3 32	1 5	22 41	0 32	10 52	2 14	1 50	0 42	22 0	1 7	12 20	15 51	6 18	6 44	5 33	7 23	2 26
F 28	1 57	27 27	5 15	1 9	1 43	0 59	1 25	3 16	1 5	22 41	0 32	10 55	2 14	1 51	0 42	22 0	1 7	12 20	15 51	6 19	6 45	5 37	7 22	2 26
S 29	2 20	28 25	5 8	0 22	1 40	0 29	1 25	3 1	1 5	22 41	0 32	10 57	2 14	1 53	0 42	22 0	1 7	12 21	15 51	6 19	6 46	5 40	7 20	2 26
S 30	2s43	27s42	4s44	0s26	1n37	0s 0	1n25	2n46	1n 4	22n40	0s32	10s59	2n14	1s54	0n42	22s 0	1n 7	12s21	15s51	6s19	6s48	5n43	7n19	2n26

Julian Day Number = 2746538.5, Delta T = 36m02s
Ecliptic obliquity = 23°20'13, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°02'31, Lahiri = 35°09'32

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OCTOBER 2807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 38 33	7♎51'50	22♉35	6♎41	4♎33	26♍ 8	6♋ 0	5♏ 0	6♎31	7♉43	5°R32	13♓52	12♓35	9♈15	12°R51	M 1
T 2	0 42 30	8°50'22	5♒ 6	8°32	5°47	26°47	6° 5	5° 7	6°35	7°44	5♈30	13°53	12°31	9°21	12♈49	T 2
W 3	0 46 26	9°48'56	17°20	10°22	7° 2	27°25	6° 9	5°14	6°39	7°44	5°29	13°55	12°28	9°28	12°46	W 3
T 4	0 50 23	10°47'32	29°23	12°11	8°17	28° 3	6°13	5°21	6°43	7°45	5°28	13°57	12°25	9°35	12°43	T 4
F 5	0 54 19	11°46'09	11♓18	13°59	9°31	28°41	6°18	5°28	6°46	7°45	5°27	13°R57	12°22	9°41	12°41	F 5
S 6	0 58 16	12°44'48	23° 9	15°46	10°46	29°19	6°21	5°35	6°50	7°46	5°26	13°57	12°19	9°48	12°38	S 6
S 7	1 2 12	13°43'29	4♈57	17°33	12° 1	29°57	6°25	5°42	6°54	7°46	5°24	13°55	12°15	9°54	12°35	S 7
M 8	1 6 9	14°42'11	16°46	19°18	13°15	0♎36	6°29	5°49	6°58	7°47	5°23	13°52	12°12	10° 1	12°32	M 8
T 9	1 10 6	15°40'56	28°37	21° 2	14°30	1°14	6°32	5°56	7° 1	7°47	5°22	13°47	12° 9	10° 8	12°30	T 9
W10	1 14 2	16°39'43	10♉33	22°45	15°45	1°52	6°35	6° 3	7° 5	7°48	5°21	13°42	12° 6	10°14	12°27	W10
T 11	1 17 59	17°38'31	22°35	24°28	17° 0	2°30	6°38	6°10	7° 9	7°49	5°20	13°35	12° 3	10°21	12°24	T 11
F 12	1 21 55	18°37'22	4♊45	26° 9	18°14	3° 8	6°41	6°17	7°13	7°49	5°18	13°29	12° 0	10°28	12°21	F 12
S 13	1 25 52	19°36'15	17° 6	27°50	19°29	3°46	6°44	6°24	7°16	7°50	5°17	13°24	11°56	10°34	12°19	S 13
S 14	1 29 48	20°35'11	29°40	29°29	20°44	4°25	6°46	6°31	7°20	7°51	5°16	13°21	11°53	10°41	12°16	S 14
M15	1 33 45	21°34'08	12♋31	1♏ 8	21°59	5° 3	6°48	6°38	7°24	7°52	5°15	13°19	11°50	10°48	12°13	M15
T 16	1 37 41	22°33'08	25°41	2°46	23°14	5°41	6°50	6°45	7°28	7°53	5°14	13°D18	11°47	10°54	12°11	T 16
W17	1 41 38	23°32'10	9♌13	4°23	24°28	6°19	6°52	6°53	7°31	7°54	5°13	13°19	11°44	11° 1	12° 8	W17
T 18	1 45 35	24°31'15	23°10	6° 0	25°43	6°57	6°54	7° 0	7°35	7°54	5°12	13°21	11°40	11° 8	12° 5	T 18
F 19	1 49 31	25°30'21	7♍31	7°35	26°58	7°36	6°55	7° 7	7°39	7°55	5°10	13°R22	11°37	11°14	12° 2	F 19
S 20	1 53 28	26°29'30	22°14	9°10	28°13	8°14	6°56	7°14	7°42	7°56	5° 9	13°21	11°34	11°21	12° 0	S 20
S 21	1 57 24	27°28'41	7♎15	10°44	29°28	8°52	6°57	7°22	7°46	7°57	5° 8	13°19	11°31	11°28	11°57	S 21
M22	2 1 21	28°27'54	22°26	12°17	0♏43	9°30	6°58	7°29	7°49	7°58	5° 7	13°15	11°28	11°34	11°55	M22
T 23	2 5 17	29°27'09	7♏37	13°49	1°58	10° 8	6°59	7°36	7°53	7°59	5° 6	13° 9	11°25	11°41	11°52	T 23
W24	2 9 14	0♏26'27	22°38	15°21	3°13	10°47	6°59	7°43	7°57	8° 1	5° 5	13° 2	11°21	11°48	11°49	W24
T 25	2 13 10	1°25'46	7♐21	16°52	4°28	11°25	7° 0	7°51	8° 0	8° 2	5° 4	12°54	11°18	11°54	11°47	T 25
F 26	2 17 7	2°25'07	21°37	18°22	5°43	12° 3	7°R 0	7°58	8° 4	8° 3	5° 3	12°48	11°15	12° 1	11°44	F 26
S 27	2 21 4	3°24'30	5♉25	19°52	6°57	12°41	7° 0	8° 5	8° 7	8° 4	5° 2	12°42	11°12	12° 8	11°42	S 27
S 28	2 25 0	4°23'54	18°43	21°21	8°12	13°20	6°59	8°13	8°11	8° 5	5° 1	12°39	11° 9	12°14	11°39	S 28
M29	2 28 57	5°23'20	1♒35	22°49	9°27	13°58	6°59	8°20	8°14	8° 6	5° 0	12°D38	11° 6	12°21	11°37	M29
T 30	2 32 53	6°22'48	14° 4	24°16	10°42	14°36	6°58	8°27	8°18	8° 8	4°59	12°38	11° 2	12°28	11°34	T 30
W31	2 36 50	7♏22'18	26♒15	25♏43	11♏57	15♎14	6♋57	8♏35	8♎21	8♉ 9	4°♈58	12♓39	10♓59	12♈34	11♈32	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s 6	25s30	4s 6	1s13	1n33	0s30	1n25	2n31	1n 4	22n40	0s32	11s 2	2n14	1s56	0n42	22s 0	1n 7	12s22	15s51	6s19	6s49	5n47	7n18	2n26
T 2	3 29	22 7	3 18	2 0	1 29	1 0	1 25	2 15	1 4	22 40	0 32	11 4	2 14	1 57	0 42	22 0	1 7	12 22	15 51	6 19	6 50	5 50	7 17	2 26
W 3	3 52	17 49	2 21	2 48	1 25	1 29	1 24	2 0	1 4	22 40	0 32	11 6	2 14	1 59	0 42	22 0	1 7	12 22	15 51	6 18	6 51	5 53	7 16	2 26
T 4	4 15	12 53	1 19	3 34	1 20	1 59	1 24	1 45	1 4	22 40	0 32	11 9	2 14	2 0	0 42	22 0	1 7	12 23	15 51	6 17	6 52	5 57	7 15	2 26
F 5	4 38	7 31	0 15	4 21	1 14	2 29	1 23	1 30	1 4	22 40	0 32	11 11	2 14	2 2	0 42	22 0	1 7	12 23	15 51	6 17	6 54	6 0	7 14	2 26
S 6	5 1	1 56	0n50	5 7	1 9	2 58	1 23	1 14	1 3	22 39	0 32	11 13	2 14	2 3	0 42	22 0	1 7	12 24	15 51	6 17	6 55	6 3	7 13	2 26
S 7	5 24	3n41	1 53	5 53	1 3	3 28	1 22	0 59	1 3	22 39	0 32	11 16	2 13	2 5	0 42	22 0	1 7	12 24	15 51	6 18	6 56	6 7	7 11	2 26
M 8	5 46	9 11	2 50	6 38	0 57	3 58	1 22	0 44	1 3	22 39	0 32	11 18	2 13	2 6	0 42	22 0	1 7	12 25	15 51	6 19	6 57	6 10	7 10	2 26
T 9	6 9	14 22	3 40	7 23	0 51	4 27	1 21	0 29	1 3	22 39	0 32	11 21	2 13	2 8	0 42	22 0	1 7	12 25	15 51	6 21	6 58	6 13	7 9	2 26
W10	6 31	19 3	4 21	8 7	0 45	4 56	1 20	0 13	1 3	22 39	0 32	11 23	2 13	2 9	0 42	22 0	1 6	12 26	15 51	6 23	7 0	6 17	7 8	2 26
T 11	6 54	23 1	4 51	8 51	0 38	5 26	1 19	0s 2	1 3	22 39	0 32	11 25	2 13	2 11	0 42	22 0	1 6	12 26	15 51	6 26	7 1	6 20	7 7	2 25
F 12	7 16	26 2	5 7	9 34	0 32	5 55	1 18	0 17	1 2	22 38	0 32	11 28	2 13	2 12	0 42	22 0	1 6	12 26	15 51	6 28	7 2	6 23	7 6	2 25
S 13	7 38	27 52	5 10	10 16	0 25	6 24	1 17	0 33	1 2	22 38	0 32	11 30	2 13	2 14	0 42	22 0	1 6	12 27	15 50	6 30	7 3	6 27	7 5	2 25
S 14	8 0	28 19	4 59	10 58	0 18	6 53	1 16	0 48	1 2	22 38	0 32	11 32	2 13	2 15	0 42	22 0	1 6	12 27	15 50	6 31	7 4	6 30	7 3	2 25
M15	8 22	27 16	4 32	11 39	0 11	7 22	1 15	1 3	1 2	22 38	0 32	11 35	2 13	2 16	0 42	22 0	1 6	12 28	15 50	6 32	7 6	6 33	7 2	2 25
T 16	8 44	24 41	3 50	12 19	0 4	7 51	1 14	1 18	1 2	22 38	0 32	11 37	2 13	2 18	0 42	22 0	1 6	12 28	15 50	6 32	7 7	6 37	7 1	2 25
W17	9 6	20 41	2 55	12 58	0s 3	8 19	1 13	1 34	1 1	22 38	0 32	11 40	2 13	2 19	0 42	22 0	1 6	12 28	15 50	6 32	7 8	6 40	7 0	2 25
T 18	9 28	15 26	1 47	13 37	0 10	8 47	1 11	1 49	1 1	22 38	0 32	11 42	2 13	2 21	0 42	22 0	1 6	12 29	15 50	6 31	7 9	6 43	6 59	2 25
F 19	9 49	9 12	0 32	14 15	0 17	9 15	1 10	2 4	1 1	22 38	0 32	11 44	2 13	2 22	0 42	22 0	1 6	12 29	15 50	6 31	7 10	6 46	6 58	2 25
S 20	10 11	2 20	0s48	14 52	0 24	9 43	1 9	2 19	1 1	22 38	0 32	11 47	2 13	2 24	0 42	22 0	1 6	12 29	15 50	6 31	7 12	6 50	6 57	2 25
S 21	10 32	4s47	2 6	15 28	0 31	10 11	1 7	2 34	1 1	22 38	0 32	11 49	2 13	2 25	0 42	22 0	1 6	12 30	15 50	6 32	7 13	6 53	6 55	2 25
M22	10 53	11 43	3 15	16 4	0 38	10 39	1 6	2 49	1 0	22 38	0 32	11 51	2 13	2 26	0 42	22 0	1 6	12 30	15 50	6 33	7 14	6 56	6 54	2 24
T 23	11 14	17 57	4 11	16 38	0 45	11 6	1 4	3 5	1 0	22 38	0 32	11 54	2 13	2 28	0 42	22 0	1 6	12 30	15 49	6 36	7 15	7 0	6 53	2 24
W24	11 35	23 0	4 49	17 12	0 52	11 33	1 3	3 20	1 0	22 38	0 32	11 56	2 12	2 29	0 42	22 0	1 6	12 31	15 49	6 38	7 17	7 3	6 52	2 24
T 25	11 55	26 28	5 6	17 45	0 59	12 0	1 1	3 35	1 0	22 38	0 32	11 59	2 12	2 31	0 42	22 0	1 6	12 31	15 49	6 41	7 18	7 6	6 51	2 24
F 26	12 16	28 8	5 4	18 17	1 6	12 26	0 59	3 50	0 59	22 38	0 32	12 1	2 12	2 32	0 42	22 0	1 6	12 31	15 49	6 44	7 19	7 10	6 50	2 24
S 27	12 36	27 57	4 44	18 48	1 13	12 52	0 58	4 5	0 59	22 38	0 31	12 3	2 12	2 33	0 42	22 0	1 6	12 31	15 49	6 46	7 20	7 13	6 49	2 24
S 28	12 56	26 9	4 9	19 18	1 19	13 18	0 56	4 20	0 59	22 38	0 31	12 6	2 12	2 35	0 42	22 0	1 6	12 32	15 49	6 47	7 21	7 16	6 48	2 24
M29	13 16	23 1	3 23	19 47	1 26	13 44	0 54	4 35	0 59	22 38	0 31	12 8	2 12	2 36	0 42	22 0	1 6	12 32	15 49	6 48	7 23	7 20	6 47	2 24
T 30	13 35	18 54	2 28	20 15	1 32	14 9	0 52	4 50	0 59	22 38	0 31	12 10	2 12	2 37	0 43	22 0	1 6	12 32	15 48	6 47	7 24	7 23	6 46	2 23
W31	13s55	14s 5	1s27	20s42	1s39	14s34	0n50	5s 5	0n58	22n38	0s31	12s13	2n12	2s39	0n43	22s 0	1n 6	12s32	15s48	6s47	7s25	7n26	6n45	2n23

Julian Day Number = 2746568.5, Delta T = 36m02s
Ecliptic obliquity = 23°20'13, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°02'35, Lahiri = 35°09'36

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ASTRODIENST EPHEMERIS for the year 2807
geocentric

NOVEMBER 2807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 46	8♏21'49	8♓14	27♏ 8	13♏12	15♎53	6°R56	8♏42	8♎25	8♑10	4°R57	12°R40	10♓56	12♈41	11°R30	T 1
F 2	2 44 43	9°21'22	20° 5	28°33	14°27	16°31	6♋54	8°49	8°28	8°12	4♈56	12♓40	10°53	12°48	11♈27	F 2
S 3	2 48 39	10°20'56	1♈52	29°58	15°42	17° 9	6°53	8°57	8°31	8°13	4°55	12°37	10°50	12°54	11°25	S 3
S 4	2 52 36	11°20'33	13°41	1♐21	16°57	17°48	6°51	9° 4	8°35	8°15	4°54	12°33	10°46	13° 1	11°23	S 4
M 5	2 56 33	12°20'11	25°32	2°43	18°12	18°26	6°49	9°11	8°38	8°16	4°53	12°26	10°43	13° 8	11°20	M 5
T 6	3 0 29	13°19'52	7♑30	4° 5	19°27	19° 4	6°47	9°19	8°41	8°17	4°52	12°16	10°40	13°14	11°18	T 6
W 7	3 4 26	14°19'34	19°35	5°25	20°42	19°42	6°44	9°26	8°45	8°19	4°51	12° 5	10°37	13°21	11°16	W 7
T 8	3 8 22	15°19'18	1♒48	6°45	21°57	20°21	6°42	9°33	8°48	8°20	4°50	11°53	10°34	13°28	11°14	T 8
F 9	3 12 19	16°19'04	14°11	8° 3	23°12	20°59	6°39	9°41	8°51	8°22	4°49	11°41	10°31	13°34	11°12	F 9
S 10	3 16 15	17°18'53	26°44	9°20	24°27	21°37	6°36	9°48	8°54	8°24	4°48	11°31	10°27	13°41	11°10	S 10
S 11	3 20 12	18°18'43	9♋28	10°35	25°42	22°16	6°33	9°55	8°57	8°25	4°48	11°22	10°24	13°48	11° 8	S 11
M12	3 24 8	19°18'36	22°25	11°50	26°57	22°54	6°30	10° 2	9° 1	8°27	4°47	11°17	10°21	13°54	11° 6	M12
T 13	3 28 5	20°18'30	5♌36	13° 2	28°12	23°32	6°26	10°10	9° 4	8°28	4°46	11°13	10°18	14° 1	11° 4	T 13
W14	3 32 2	21°18'27	19° 4	14°13	29°27	24°11	6°22	10°17	9° 7	8°30	4°45	11°D13	10°15	14° 8	11° 2	W14
T 15	3 35 58	22°18'26	2♍49	15°21	0♐42	24°49	6°19	10°24	9°10	8°32	4°44	11°13	10°12	14°14	11° 0	T 15
F 16	3 39 55	23°18'27	16°55	16°28	1°58	25°27	6°14	10°31	9°13	8°33	4°44	11°R13	10° 8	14°21	10°58	F 16
S 17	3 43 51	24°18'30	1♎19	17°32	3°13	26° 6	6°10	10°39	9°16	8°35	4°43	11°11	10° 5	14°28	10°56	S 17
S 18	3 47 48	25°18'35	16° 1	18°33	4°28	26°44	6° 6	10°46	9°19	8°37	4°42	11° 8	10° 2	14°34	10°54	S 18
M19	3 51 44	26°18'43	0♏54	19°31	5°43	27°23	6° 1	10°53	9°21	8°39	4°42	11° 1	9°59	14°41	10°53	M19
T 20	3 55 41	27°18'52	15°52	20°26	6°58	28° 1	5°56	11° 0	9°24	8°40	4°41	10°52	9°56	14°48	10°51	T 20
W21	3 59 37	28°19'03	0♐45	21°17	8°13	28°39	5°51	11° 7	9°27	8°42	4°40	10°41	9°52	14°54	10°49	W21
T 22	4 3 34	29°19'16	15°24	22° 3	9°28	29°18	5°46	11°14	9°30	8°44	4°40	10°29	9°49	15° 1	10°48	T 22
F 23	4 7 31	0♐19'31	29°41	22°45	10°43	29°56	5°41	11°21	9°33	8°46	4°39	10°18	9°46	15° 8	10°46	F 23
S 24	4 11 27	1°19'47	13♑33	23°21	11°58	0♏35	5°35	11°28	9°35	8°48	4°39	10° 8	9°43	15°14	10°45	S 24
S 25	4 15 24	2°20'05	26°56	23°52	13°13	1°13	5°30	11°35	9°38	8°50	4°38	10° 2	9°40	15°21	10°43	S 25
M26	4 19 20	3°20'24	9♒52	24°15	14°28	1°51	5°24	11°43	9°41	8°52	4°37	9°57	9°37	15°28	10°42	M26
T 27	4 23 17	4°20'44	22°24	24°31	15°44	2°30	5°18	11°49	9°43	8°54	4°37	9°56	9°33	15°34	10°40	T 27
W28	4 27 13	5°21'06	4♓36	24°R39	16°59	3° 8	5°12	11°56	9°46	8°56	4°36	9°55	9°30	15°41	10°39	W28
T 29	4 31 10	6°21'29	16°35	24°38	18°14	3°47	5° 6	12° 3	9°48	8°58	4°36	9°55	9°27	15°48	10°38	T 29
F 30	4 35 6	7♐21'53	28♓26	24♐28	19♐29	4♏25	4♋59	12♏10	9♎51	8♑59	4♈35	9♓54	9♓24	15♈55	10♈37	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s14	8s49	0s24	21s 8	1s45	14s58	0n48	5s20	0n58	22n38	0s31	12s15	2n12	2s40	0n43	22s 0	1n 6	12s33	15s48	6s47	7s26	7n29	6n43	2n23
F 2	14 33	3 18	0n40	21 33	1 51	15 22	0 46	5 35	0 58	22 38	0 31	12 17	2 12	2 41	0 43	22 0	1 6	12 33	15 48	6 47	7 27	7 33	6 42	2 23
S 3	14 52	2n17	1 41	21 57	1 57	15 46	0 44	5 49	0 58	22 38	0 31	12 20	2 12	2 43	0 43	22 0	1 5	12 33	15 48	6 48	7 29	7 36	6 41	2 23
S 4	15 10	7 48	2 38	22 20	2 2	16 9	0 42	6 4	0 57	22 38	0 31	12 22	2 12	2 44	0 43	22 0	1 5	12 33	15 47	6 49	7 30	7 39	6 40	2 23
M 5	15 28	13 4	3 28	22 42	2 8	16 32	0 40	6 19	0 57	22 39	0 31	12 24	2 12	2 45	0 43	22 0	1 5	12 33	15 47	6 52	7 31	7 43	6 39	2 23
T 6	15 46	17 53	4 10	23 3	2 13	16 54	0 38	6 34	0 57	22 39	0 31	12 26	2 12	2 47	0 43	21 59	1 5	12 33	15 47	6 56	7 32	7 46	6 38	2 22
W 7	16 4	22 3	4 40	23 22	2 18	17 16	0 36	6 48	0 57	22 39	0 31	12 29	2 12	2 48	0 43	21 59	1 5	12 34	15 47	7 0	7 33	7 49	6 37	2 22
T 8	16 22	25 18	4 58	23 41	2 22	17 38	0 34	7 3	0 56	22 39	0 31	12 31	2 12	2 49	0 43	21 59	1 5	12 34	15 47	7 5	7 35	7 52	6 36	2 22
F 9	16 39	27 24	5 2	23 58	2 27	17 59	0 32	7 17	0 56	22 39	0 31	12 33	2 12	2 50	0 43	21 59	1 5	12 34	15 46	7 9	7 36	7 56	6 35	2 22
S 10	16 56	28 10	4 52	24 14	2 31	18 20	0 29	7 32	0 56	22 39	0 31	12 36	2 12	2 52	0 43	21 59	1 5	12 34	15 46	7 13	7 37	7 59	6 34	2 22
S 11	17 12	27 27	4 27	24 29	2 34	18 40	0 27	7 46	0 55	22 40	0 31	12 38	2 12	2 53	0 43	21 59	1 5	12 34	15 46	7 16	7 38	8 2	6 34	2 22
M12	17 29	25 15	3 49	24 43	2 38	18 59	0 25	8 1	0 55	22 40	0 31	12 40	2 12	2 54	0 43	21 59	1 5	12 34	15 46	7 18	7 39	8 5	6 33	2 22
T 13	17 45	21 39	2 57	24 55	2 41	19 19	0 22	8 15	0 55	22 40	0 31	12 42	2 12	2 55	0 43	21 59	1 5	12 34	15 45	7 19	7 40	8 9	6 32	2 21
W14	18 1	16 52	1 55	25 6	2 43	19 37	0 20	8 29	0 55	22 40	0 31	12 45	2 12	2 56	0 43	21 59	1 5	12 34	15 45	7 20	7 42	8 12	6 31	2 21
T 15	18 16	11 7	0 44	25 16	2 45	19 55	0 18	8 44	0 54	22 40	0 31	12 47	2 12	2 58	0 43	21 59	1 5	12 34	15 45	7 20	7 43	8 15	6 30	2 21
F 16	18 31	4 41	0s30	25 25	2 47	20 13	0 15	8 58	0 54	22 41	0 31	12 49	2 13	2 59	0 43	21 59	1 5	12 35	15 45	7 20	7 44	8 18	6 29	2 21
S 17	18 46	2s 7	1 45	25 32	2 47	20 30	0 13	9 12	0 54	22 41	0 31	12 51	2 13	3 0	0 43	21 59	1 5	12 35	15 44	7 20	7 45	8 22	6 28	2 21
S 18	19 1	8 56	2 53	25 38	2 48	20 46	0 11	9 26	0 53	22 41	0 31	12 53	2 13	3 1	0 43	21 59	1 5	12 35	15 44	7 22	7 46	8 25	6 27	2 21
M19	19 15	15 21	3 51	25 43	2 48	21 2	0 8	9 40	0 53	22 41	0 31	12 55	2 13	3 2	0 43	21 59	1 5	12 35	15 44	7 24	7 48	8 28	6 26	2 20
T 20	19 29	20 52	4 33	25 46	2 46	21 17	0 6	9 54	0 53	22 42	0 31	12 58	2 13	3 3	0 43	21 59	1 5	12 35	15 44	7 28	7 49	8 31	6 26	2 20
W21	19 42	25 3	4 56	25 47	2 45	21 32	0 3	10 8	0 52	22 42	0 30	13 0	2 13	3 4	0 43	21 58	1 5	12 35	15 43	7 32	7 50	8 35	6 25	2 20
T 22	19 55	27 30	5 0	25 48	2 42	21 46	0 1	10 22	0 52	22 42	0 30	13 2	2 13	3 5	0 43	21 58	1 5	12 35	15 43	7 36	7 51	8 38	6 24	2 20
F 23	20 8	28 4	4 44	25 47	2 38	21 59	0s 2	10 35	0 52	22 43	0 30	13 4	2 13	3 6	0 43	21 58	1 5	12 35	15 43	7 41	7 52	8 41	6 23	2 20
S 24	20 20	26 50	4 12	25 44	2 34	22 12	0 4	10 49	0 52	22 43	0 30	13 6	2 13	3 7	0 43	21 58	1 5	12 35	15 43	7 44	7 54	8 44	6 23	2 20
S 25	20 32	24 4	3 27	25 40	2 28	22 24	0 6	11 3	0 51	22 43	0 30	13 8	2 13	3 8	0 43	21 58	1 5	12 35	15 42	7 47	7 55	8 48	6 22	2 19
M26	20 44	20 9	2 32	25 34	2 21	22 35	0 9	11 16	0 51	22 44	0 30	13 10	2 13	3 9	0 43	21 58	1 5	12 34	15 42	7 48	7 56	8 51	6 21	2 19
T 27	20 55	15 26	1 31	25 26	2 13	22 46	0 11	11 30	0 51	22 44	0 30	13 12	2 13	3 10	0 43	21 58	1 5	12 34	15 42	7 49	7 57	8 54	6 20	2 19
W28	21 6	10 13	0 28	25 17	2 3	22 56	0 14	11 43	0 50	22 44	0 30	13 14	2 13	3 11	0 43	21 58	1 5	12 34	15 41	7 49	7 58	8 57	6 20	2 19
T 29	21 17	4 44	0n35	25 6	1 52	23 5	0 16	11 56	0 50	22 44	0 30	13 16	2 13	3 12	0 43	21 58	1 5	12 34	15 41	7 49	8 0	9 1	6 19	2 19
F 30	21s27	0n51	1n36	24s53	1s40	23s14	0s19	12s10	0n50	22n45	0s30	13s18	2n13	3s13	0n43	21s58	1n 5	12s34	15s41	7s49	8s 1	9n 4	6n18	2n19

Julian Day Number = 2746599.5, Delta T = 36m03s
Ecliptic obliquity = 23°20'13, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°02'40, Lahiri = 35°09'40

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ASTRODIENST EPHEMERIS for the year 2807
geocentric

DECEMBER 2807 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 3	8♐22'19	10♈14	24°R 7	20♐44	5♏ 4	4°R53	12♏17	9♎53	9♑ 1	4°R35	9°R51	9♓21	16♈ 1	10°R36	S 1
S 2	4 43 0	9°22'46	22° 4	23♐36	21°59	5°42	4♋46	12°24	9°56	9° 3	4♈35	9♓46	9°18	16° 8	10♈34	S 2
M 3	4 46 56	10°23'14	3♉59	22°55	23°14	6°21	4°39	12°31	9°58	9° 6	4°34	9°38	9°14	16°15	10°33	M 3
T 4	4 50 53	11°23'44	16° 4	22° 3	24°29	6°59	4°32	12°37	10° 0	9° 8	4°34	9°26	9°11	16°21	10°32	T 4
W 5	4 54 49	12°24'15	28°20	21° 2	25°44	7°37	4°25	12°44	10° 2	9°10	4°34	9°13	9° 8	16°28	10°31	W 5
T 6	4 58 46	13°24'47	10♊47	19°52	26°59	8°16	4°18	12°51	10° 5	9°12	4°33	8°59	9° 5	16°35	10°30	T 6
F 7	5 2 42	14°25'21	23°28	18°36	28°14	8°54	4°11	12°57	10° 7	9°14	4°33	8°45	9° 2	16°41	10°30	F 7
S 8	5 6 39	15°25'57	6♋19	17°16	29°30	9°33	4° 4	13° 4	10° 9	9°16	4°33	8°33	8°58	16°48	10°29	S 8
S 9	5 10 36	16°26'34	19°23	15°53	0♑45	10°11	3°56	13°11	10°11	9°18	4°32	8°23	8°55	16°55	10°28	S 9
M10	5 14 32	17°27'12	2♌36	14°32	2° 0	10°50	3°49	13°17	10°13	9°20	4°32	8°16	8°52	17° 1	10°27	M10
T 11	5 18 29	18°27'52	16° 0	13°15	3°15	11°29	3°41	13°24	10°15	9°22	4°32	8°11	8°49	17° 8	10°27	T 11
W12	5 22 25	19°28'34	29°35	12° 3	4°30	12° 7	3°33	13°30	10°17	9°24	4°32	8°10	8°46	17°15	10°26	W12
T 13	5 26 22	20°29'17	13♍21	11° 0	5°45	12°46	3°26	13°36	10°19	9°27	4°32	8°10	8°43	17°21	10°26	T 13
F 14	5 30 18	21°30'01	27°19	10° 7	7° 0	13°24	3°18	13°43	10°20	9°29	4°32	8°10	8°39	17°28	10°25	F 14
S 15	5 34 15	22°30'47	11♎28	9°25	8°15	14° 3	3°10	13°49	10°22	9°31	4°31	8° 8	8°36	17°35	10°25	S 15
S 16	5 38 11	23°31'34	25°48	8°54	9°30	14°41	3° 2	13°55	10°24	9°33	4°31	8° 5	8°33	17°41	10°24	S 16
M17	5 42 8	24°32'23	10♏17	8°35	10°45	15°20	2°54	14° 1	10°26	9°35	4°31	7°59	8°30	17°48	10°24	M17
T 18	5 46 5	25°33'14	24°49	8°D27	12° 0	15°58	2°46	14° 8	10°27	9°38	4°31	7°50	8°27	17°55	10°24	T 18
W19	5 50 1	26°34'05	9♐18	8°29	13°16	16°37	2°38	14°14	10°29	9°40	4°D31	7°39	8°24	18° 1	10°24	W19
T 20	5 53 58	27°34'58	23°38	8°42	14°31	17°16	2°30	14°20	10°30	9°42	4°31	7°27	8°20	18° 8	10°24	T 20
F 21	5 57 54	28°35'52	7♑41	9° 4	15°46	17°54	2°22	14°26	10°32	9°44	4°31	7°16	8°17	18°15	10°23	F 21
S 22	6 1 51	29°36'47	21°24	9°34	17° 1	18°33	2°13	14°31	10°33	9°46	4°31	7° 7	8°14	18°21	10°D23	S 22
S 23	6 5 47	0♑37'43	4♒44	10°11	18°16	19°11	2° 5	14°37	10°34	9°49	4°31	7° 0	8°11	18°28	10°23	S 23
M24	6 9 44	1°38'39	17°40	10°55	19°31	19°50	1°57	14°43	10°36	9°51	4°32	6°55	8° 8	18°35	10°24	M24
T 25	6 13 40	2°39'36	0♓14	11°44	20°46	20°29	1°49	14°49	10°37	9°53	4°32	6°54	8° 4	18°41	10°24	T 25
W26	6 17 37	3°40'34	12°29	12°39	22° 1	21° 7	1°41	14°55	10°38	9°55	4°32	6°D53	8° 1	18°48	10°24	W26
T 27	6 21 34	4°41'32	24°30	13°38	23°16	21°46	1°33	15° 0	10°39	9°58	4°32	6°54	7°58	18°55	10°24	T 27
F 28	6 25 30	5°42'30	6♈22	14°42	24°31	22°24	1°24	15° 6	10°40	10° 0	4°32	6°R55	7°55	19° 1	10°24	F 28
S 29	6 29 27	6°43'29	18°11	15°48	25°46	23° 3	1°16	15°11	10°41	10° 2	4°32	6°54	7°52	19° 8	10°25	S 29
S 30	6 33 23	7°44'29	0♉ 2	16°58	27° 1	23°42	1° 8	15°17	10°42	10° 4	4°33	6°51	7°49	19°15	10°25	S 30
M31	6 37 20	8♑45'29	12♉ 1	18♐10	28♑16	24♏20	1♋ 0	15♏22	10♎43	10♑ 7	4♈33	6♓46	7♓45	19♈21	10♈26	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s36	6n23	2n33	24s38	1s26	23s22	0s21	12s23	0n49	22n45	0s30	13s20	2n13	3s14	0n43	21s57	1n 5	12s34	15s40	7s50	8s 2	9n 7	6n18	2n18
S 2	21 46	11 42	3 23	24 21	1 10	23 29	0 24	12 36	0 49	22 45	0 30	13 22	2 14	3 15	0 43	21 57	1 5	12 34	15 40	7 52	8 3	9 10	6 17	2 18
M 3	21 55	16 38	4 5	24 2	0 53	23 36	0 26	12 49	0 49	22 46	0 30	13 24	2 14	3 16	0 43	21 57	1 5	12 34	15 40	7 56	8 4	9 14	6 17	2 18
T 4	22 3	20 58	4 36	23 41	0 35	23 42	0 28	13 2	0 48	22 46	0 29	13 26	2 14	3 17	0 43	21 57	1 4	12 34	15 40	8 0	8 6	9 17	6 16	2 18
W 5	22 11	24 29	4 54	23 18	0 16	23 47	0 31	13 14	0 48	22 46	0 29	13 28	2 14	3 18	0 43	21 57	1 4	12 33	15 39	8 5	8 7	9 20	6 16	2 18
T 6	22 19	26 54	4 59	22 53	0n 4	23 51	0 33	13 27	0 47	22 47	0 29	13 30	2 14	3 19	0 43	21 57	1 4	12 33	15 39	8 10	8 8	9 23	6 15	2 17
F 7	22 26	28 0	4 50	22 26	0 25	23 55	0 36	13 40	0 47	22 47	0 29	13 32	2 14	3 19	0 43	21 57	1 4	12 33	15 39	8 15	8 9	9 26	6 15	2 17
S 8	22 33	27 37	4 26	21 59	0 45	23 58	0 38	13 52	0 47	22 47	0 29	13 34	2 14	3 20	0 43	21 57	1 4	12 33	15 38	8 20	8 10	9 30	6 14	2 17
S 9	22 39	25 42	3 47	21 31	1 5	24 0	0 40	14 5	0 46	22 48	0 29	13 36	2 14	3 21	0 44	21 56	1 4	12 33	15 38	8 24	8 11	9 33	6 14	2 17
M10	22 45	22 21	2 56	21 4	1 24	24 2	0 42	14 17	0 46	22 48	0 29	13 37	2 14	3 22	0 44	21 56	1 4	12 33	15 38	8 26	8 13	9 36	6 13	2 17
T 11	22 50	17 47	1 54	20 38	1 41	24 3	0 45	14 29	0 46	22 48	0 29	13 39	2 14	3 22	0 44	21 56	1 4	12 32	15 37	8 28	8 14	9 39	6 13	2 16
W12	22 55	12 17	0 45	20 13	1 56	24 3	0 47	14 41	0 45	22 49	0 29	13 41	2 15	3 23	0 44	21 56	1 4	12 32	15 37	8 28	8 15	9 42	6 12	2 16
T 13	23 0	6 6	0s27	19 52	2 9	24 2	0 49	14 53	0 45	22 49	0 29	13 43	2 15	3 24	0 44	21 56	1 4	12 32	15 37	8 28	8 16	9 46	6 12	2 16
F 14	23 4	0s28	1 40	19 34	2 20	24 0	0 51	15 5	0 44	22 49	0 28	13 44	2 15	3 24	0 44	21 56	1 4	12 32	15 36	8 28	8 17	9 49	6 12	2 16
S 15	23 8	7 4	2 47	19 19	2 29	23 58	0 54	15 17	0 44	22 50	0 28	13 46	2 15	3 25	0 44	21 56	1 4	12 31	15 36	8 29	8 19	9 52	6 11	2 16
S 16	23 11	13 24	3 44	19 8	2 35	23 55	0 56	15 29	0 44	22 50	0 28	13 48	2 15	3 26	0 44	21 56	1 4	12 31	15 36	8 30	8 20	9 55	6 11	2 16
M17	23 13	19 4	4 27	19 0	2 40	23 52	0 58	15 40	0 43	22 50	0 28	13 50	2 15	3 26	0 44	21 55	1 4	12 31	15 35	8 32	8 21	9 58	6 11	2 15
T 18	23 16	23 38	4 54	18 57	2 42	23 47	1 0	15 52	0 43	22 50	0 28	13 51	2 15	3 27	0 44	21 55	1 4	12 30	15 35	8 36	8 22	10 2	6 10	2 15
W19	23 18	26 43	5 1	18 56	2 43	23 42	1 2	16 3	0 42	22 51	0 28	13 53	2 15	3 28	0 44	21 55	1 4	12 30	15 35	8 40	8 23	10 5	6 10	2 15
T 20	23 19	28 1	4 50	18 59	2 43	23 36	1 4	16 15	0 42	22 51	0 28	13 55	2 16	3 28	0 44	21 55	1 4	12 30	15 34	8 44	8 24	10 8	6 10	2 15
F 21	23 20	27 27	4 21	19 4	2 41	23 30	1 6	16 26	0 41	22 51	0 28	13 56	2 16	3 29	0 44	21 55	1 4	12 30	15 34	8 48	8 26	10 11	6 10	2 15
S 22	23 20	25 13	3 37	19 11	2 38	23 23	1 8	16 37	0 41	22 52	0 27	13 58	2 16	3 29	0 44	21 55	1 4	12 29	15 34	8 52	8 27	10 14	6 9	2 14
S 23	23 20	21 37	2 42	19 21	2 34	23 15	1 10	16 48	0 41	22 52	0 27	13 59	2 16	3 30	0 44	21 55	1 4	12 29	15 33	8 54	8 28	10 17	6 9	2 14
M24	23 20	17 4	1 41	19 32	2 29	23 6	1 11	16 59	0 40	22 52	0 27	14 1	2 16	3 30	0 44	21 54	1 4	12 28	15 33	8 56	8 29	10 21	6 9	2 14
T 25	23 19	11 54	0 36	19 44	2 23	22 57	1 13	17 9	0 40	22 52	0 27	14 2	2 16	3 31	0 44	21 54	1 4	12 28	15 33	8 57	8 30	10 24	6 9	2 14
W26	23 17	6 23	0n30	19 57	2 17	22 47	1 15	17 20	0 39	22 53	0 27	14 4	2 16	3 31	0 44	21 54	1 4	12 28	15 32	8 57	8 32	10 27	6 9	2 14
T 27	23 15	0 45	1 33	20 11	2 10	22 36	1 16	17 30	0 39	22 53	0 27	14 5	2 17	3 31	0 44	21 54	1 4	12 27	15 32	8 56	8 33	10 30	6 9	2 13
F 28	23 13	4n50	2 31	20 25	2 3	22 24	1 18	17 41	0 38	22 53	0 27	14 7	2 17	3 32	0 44	21 54	1 4	12 27	15 32	8 56	8 34	10 33	6 9	2 13
S 29	23 10	10 13	3 22	20 40	1 56	22 12	1 20	17 51	0 38	22 53	0 26	14 8	2 17	3 32	0 44	21 54	1 4	12 27	15 31	8 57	8 35	10 36	6 9	2 13
S 30	23 7	15 15	4 5	20 54	1 48	21 59	1 21	18 1	0 37	22 54	0 26	14 10	2 17	3 32	0 44	21 53	1 4	12 26	15 31	8 58	8 36	10 40	6 9	2 13
M31	23s 3	19n46	4n37	21s 9	1n40	21s46	1s23	18s11	0n37	22n54	0s26	14s11	2n17	3s33	0n44	21s53	1n 4	12s26	15s31	9s 0	8s37	10n43	6n 9	2n13

Julian Day Number = 2746629.5, Delta T = 36m03s
Ecliptic obliquity = 23°20'12, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°02'44, Lahiri = 35°09'44

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ASTRODIENST EPHEMERIS for the year 2808
geocentric

JANUARY 2808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 16	9♑46'30	24♉10	19♐25	29♑31	24♏59	0°R52	15♏27	10♎44	10♑ 9	4♈33	6°R38	7♓42	19♈28	10♈26	T 1
W 2	6 45 13	10°47'31	6♊33	20°41	0♒46	25°38	0♋44	15°32	10°45	10°11	4°34	6♓29	7°39	19°35	10°27	W 2
T 3	6 49 10	11°48'32	19°13	21°59	2° 1	26°16	0°36	15°37	10°46	10°14	4°34	6°19	7°36	19°42	10°27	T 3
F 4	6 53 6	12°49'34	2♌ 9	23°19	3°16	26°55	0°29	15°43	10°46	10°16	4°34	6° 8	7°33	19°48	10°28	F 4
S 5	6 57 3	13°50'36	15°21	24°40	4°31	27°34	0°21	15°48	10°47	10°18	4°35	5°59	7°30	19°55	10°29	S 5
S 6	7 0 59	14°51'39	28°48	26° 3	5°46	28°12	0°13	15°52	10°48	10°20	4°35	5°52	7°26	20° 2	10°30	S 6
M 7	7 4 56	15°52'42	12♎27	27°26	7° 1	28°51	0° 5	15°57	10°48	10°23	4°36	5°47	7°23	20° 8	10°31	M 7
T 8	7 8 52	16°53'46	26°15	28°50	8°16	29°30	29♊58	16° 2	10°49	10°25	4°36	5°45	7°20	20°15	10°32	T 8
W 9	7 12 49	17°54'51	10♏11	0♑16	9°31	0♐ 8	29°51	16° 7	10°49	10°27	4°37	5°D44	7°17	20°22	10°33	W 9
T 10	7 16 45	18°55'55	24°11	1°42	10°46	0°47	29°43	16°11	10°49	10°29	4°37	5°45	7°14	20°28	10°34	T 10
F 11	7 20 42	19°57'01	8♎16	3° 8	12° 1	1°26	29°36	16°16	10°50	10°32	4°38	5°46	7°10	20°35	10°35	F 11
S 12	7 24 39	20°58'07	22°23	4°36	13°16	2° 4	29°29	16°20	10°50	10°34	4°38	5°R47	7° 7	20°42	10°36	S 12
S 13	7 28 35	21°59'13	6♏31	6° 3	14°31	2°43	29°22	16°25	10°50	10°36	4°39	5°46	7° 4	20°48	10°37	S 13
M14	7 32 32	23° 0'20	20°40	7°32	15°46	3°22	29°15	16°29	10°50	10°38	4°39	5°43	7° 1	20°55	10°38	M14
T 15	7 36 28	24° 1'28	4♐45	9° 1	17° 1	4° 0	29° 8	16°33	10°50	10°41	4°40	5°38	6°58	21° 2	10°40	T 15
W16	7 40 25	25° 2'36	18°45	10°30	18°15	4°39	29° 2	16°37	10°R50	10°43	4°41	5°32	6°55	21° 8	10°41	W16
T 17	7 44 21	26° 3'44	2♑36	12° 0	19°30	5°18	28°55	16°41	10°50	10°45	4°41	5°25	6°51	21°15	10°42	T 17
F 18	7 48 18	27° 4'53	16°15	13°31	20°45	5°57	28°49	16°45	10°50	10°47	4°42	5°18	6°48	21°22	10°44	F 18
S 19	7 52 14	28° 6'01	29°37	15° 1	22° 0	6°35	28°42	16°49	10°50	10°49	4°43	5°13	6°45	21°28	10°45	S 19
S 20	7 56 11	29° 7'09	12♒42	16°33	23°15	7°14	28°36	16°53	10°50	10°52	4°44	5° 9	6°42	21°35	10°47	S 20
M21	8 0 8	0♒ 8'17	25°29	18° 4	24°30	7°53	28°30	16°57	10°49	10°54	4°44	5° 6	6°39	21°42	10°48	M21
T 22	8 4 4	1° 9'25	7♓59	19°36	25°44	8°31	28°25	17° 0	10°49	10°56	4°45	5°D 6	6°36	21°49	10°50	T 22
W23	8 8 1	2°10'33	20°12	21° 9	26°59	9°10	28°19	17° 4	10°49	10°58	4°46	5° 7	6°32	21°55	10°52	W23
T 24	8 11 57	3°11'40	2♈14	22°42	28°14	9°49	28°14	17° 7	10°48	11° 0	4°47	5° 9	6°29	22° 2	10°54	T 24
F 25	8 15 54	4°12'46	14° 8	24°15	29°28	10°28	28° 8	17°10	10°48	11° 2	4°48	5°10	6°26	22° 9	10°55	F 25
S 26	8 19 50	5°13'52	25°57	25°49	0♓43	11° 6	28° 3	17°14	10°47	11° 4	4°49	5°12	6°23	22°15	10°57	S 26
S 27	8 23 47	6°14'58	7♉49	27°23	1°58	11°45	27°58	17°17	10°46	11° 7	4°49	5°R12	6°20	22°22	10°59	S 27
M28	8 27 43	7°16'03	19°47	28°58	3°12	12°24	27°53	17°20	10°46	11° 9	4°50	5°11	6°16	22°29	11° 1	M28
T 29	8 31 40	8°17'07	1♊56	0♒33	4°27	13° 2	27°49	17°23	10°45	11°11	4°51	5° 9	6°13	22°35	11° 3	T 29
W30	8 35 37	9°18'11	14°21	2° 9	5°41	13°41	27°44	17°26	10°44	11°13	4°52	5° 6	6°10	22°42	11° 5	W30
T 31	8 39 33	10♒19'14	27♊ 5	3♒45	6♓56	14♐20	27♊40	17♏28	10♎43	11♑15	4♈53	5♓ 2	6♓ 7	22♈49	11♈ 7	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s59	23n32	4n58	21s23	1n32	21s32	1s24	18s20	0n36	22n54	0s26	14s12	2n17	3s33	0n44	21s53	1n 4	12s25	15s30	9s 2	8s39	10n46	6n 9	2n12
W 2	22 54	26 19	5 5	21 36	1 24	21 17	1 25	18 30	0 36	22 54	0 26	14 14	2 18	3 33	0 44	21 53	1 4	12 25	15 30	9 6	8 40	10 49	6 9	2 12
T 3	22 49	27 50	4 57	21 50	1 16	21 2	1 27	18 40	0 35	22 54	0 26	14 15	2 18	3 34	0 44	21 53	1 4	12 24	15 30	9 10	8 41	10 52	6 9	2 12
F 4	22 43	27 54	4 35	22 2	1 8	20 46	1 28	18 49	0 35	22 55	0 26	14 16	2 18	3 34	0 44	21 53	1 4	12 24	15 29	9 13	8 42	10 55	6 9	2 12
S 5	22 37	26 23	3 57	22 14	1 0	20 29	1 29	18 58	0 34	22 55	0 25	14 17	2 18	3 34	0 44	21 52	1 4	12 24	15 29	9 17	8 43	10 58	6 9	2 12
S 6	22 31	23 20	3 5	22 25	0 52	20 12	1 30	19 7	0 34	22 55	0 25	14 19	2 18	3 34	0 45	21 52	1 4	12 23	15 29	9 19	8 45	11 2	6 9	2 11
M 7	22 24	18 57	2 2	22 35	0 44	19 54	1 31	19 16	0 33	22 55	0 25	14 20	2 19	3 34	0 45	21 52	1 4	12 23	15 28	9 21	8 46	11 5	6 9	2 11
T 8	22 16	13 31	0 51	22 44	0 36	19 36	1 32	19 25	0 33	22 55	0 25	14 21	2 19	3 35	0 45	21 52	1 4	12 22	15 28	9 22	8 47	11 8	6 10	2 11
W 9	22 9	7 21	0s24	22 53	0 28	19 17	1 33	19 34	0 32	22 55	0 25	14 22	2 19	3 35	0 45	21 52	1 4	12 22	15 28	9 22	8 48	11 11	6 10	2 11
T 10	22 0	0 48	1 38	23 0	0 20	18 58	1 34	19 42	0 32	22 56	0 25	14 23	2 19	3 35	0 45	21 52	1 4	12 21	15 27	9 22	8 49	11 14	6 10	2 11
F 11	21 52	5s49	2 47	23 6	0 12	18 38	1 35	19 51	0 31	22 56	0 24	14 24	2 19	3 35	0 45	21 51	1 4	12 21	15 27	9 21	8 50	11 17	6 10	2 11
S 12	21 43	12 9	3 45	23 11	0 4	18 17	1 35	19 59	0 31	22 56	0 24	14 25	2 19	3 35	0 45	21 51	1 4	12 20	15 27	9 21	8 52	11 20	6 11	2 10
S 13	21 33	17 53	4 30	23 15	0s 3	17 56	1 36	20 7	0 30	22 56	0 24	14 26	2 20	3 35	0 45	21 51	1 4	12 20	15 26	9 22	8 53	11 23	6 11	2 10
M14	21 23	22 38	4 59	23 18	0 11	17 35	1 37	20 15	0 30	22 56	0 24	14 27	2 20	3 35	0 45	21 51	1 4	12 19	15 26	9 23	8 54	11 27	6 11	2 10
T 15	21 13	26 4	5 9	23 20	0 18	17 13	1 37	20 23	0 29	22 56	0 24	14 28	2 20	3 35	0 45	21 51	1 4	12 19	15 26	9 24	8 55	11 30	6 12	2 10
W16	21 2	27 52	5 1	23 20	0 25	16 50	1 38	20 31	0 29	22 56	0 24	14 29	2 20	3 35	0 45	21 51	1 4	12 18	15 25	9 27	8 56	11 33	6 12	2 10
T 17	20 51	27 54	4 35	23 20	0 32	16 27	1 38	20 38	0 28	22 57	0 23	14 30	2 21	3 35	0 45	21 50	1 4	12 17	15 25	9 29	8 57	11 36	6 12	2 9
F 18	20 39	26 14	3 54	23 18	0 39	16 4	1 38	20 45	0 27	22 57	0 23	14 31	2 21	3 35	0 45	21 50	1 4	12 17	15 25	9 32	8 59	11 39	6 13	2 9
S 19	20 27	23 6	3 1	23 15	0 45	15 40	1 38	20 53	0 27	22 57	0 23	14 32	2 21	3 35	0 45	21 50	1 4	12 16	15 24	9 34	9 0	11 42	6 13	2 9
S 20	20 15	18 50	1 59	23 10	0 52	15 16	1 39	21 0	0 26	22 57	0 23	14 33	2 21	3 35	0 45	21 50	1 4	12 16	15 24	9 35	9 1	11 45	6 14	2 9
M21	20 2	13 47	0 52	23 5	0 58	14 51	1 39	21 6	0 26	22 57	0 23	14 34	2 21	3 34	0 45	21 50	1 4	12 15	15 24	9 36	9 2	11 48	6 14	2 9
T 22	19 49	8 18	0n16	22 58	1 4	14 26	1 39	21 13	0 25	22 57	0 23	14 35	2 22	3 34	0 45	21 50	1 4	12 15	15 24	9 36	9 3	11 51	6 15	2 9
W23	19 35	2 37	1 22	22 50	1 10	14 1	1 39	21 20	0 24	22 57	0 22	14 35	2 22	3 34	0 45	21 49	1 4	12 14	15 23	9 36	9 4	11 54	6 15	2 8
T 24	19 22	3n 4	2 23	22 40	1 15	13 35	1 39	21 26	0 24	22 57	0 22	14 36	2 22	3 34	0 45	21 49	1 4	12 13	15 23	9 35	9 6	11 57	6 16	2 8
F 25	19 7	8 35	3 18	22 29	1 20	13 9	1 38	21 32	0 23	22 57	0 22	14 37	2 22	3 34	0 45	21 49	1 4	12 13	15 23	9 34	9 7	12 1	6 16	2 8
S 26	18 53	13 46	4 3	22 17	1 25	12 42	1 38	21 38	0 23	22 58	0 22	14 38	2 22	3 33	0 45	21 49	1 4	12 12	15 22	9 34	9 8	12 4	6 17	2 8
S 27	18 38	18 27	4 39	22 4	1 30	12 15	1 38	21 44	0 22	22 58	0 22	14 38	2 23	3 33	0 45	21 49	1 4	12 12	15 22	9 34	9 9	12 7	6 17	2 8
M28	18 23	22 28	5 3	21 49	1 35	11 48	1 37	21 50	0 21	22 58	0 21	14 39	2 23	3 33	0 45	21 48	1 4	12 11	15 22	9 34	9 10	12 10	6 18	2 8
T 29	18 7	25 34	5 13	21 33	1 39	11 20	1 37	21 56	0 21	22 58	0 21	14 39	2 23	3 32	0 45	21 48	1 4	12 10	15 22	9 35	9 11	12 13	6 18	2 7
W30	17 51	27 33	5 10	21 16	1 43	10 53	1 36	22 1	0 20	22 58	0 21	14 40	2 23	3 32	0 45	21 48	1 4	12 10	15 21	9 36	9 13	12 16	6 19	2 7
T 31	17s35	28n 9	4n51	20s58	1s47	10s24	1s35	22s 6	0n19	22n58	0s21	14s40	2n24	3s32	0n45	21s48	1n 4	12s 9	15s21	9s37	9s14	12n19	6n20	2n 7

Julian Day Number = 2746660.5, Delta T = 36m04s
Ecliptic obliquity = 23°20'12, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°02'48, Lahiri = 35°09'48

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ASTRODIENST EPHEMERIS for the year 2808
geocentric

FEBRUARY 2808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 43 30	11♒20'16	10♋10	5♒22	8♓10	14♐59	27°R36	17♏31	10°R43	11♑17	4♈54	4°R58	6♓ 4	22♈55	11♈ 9	F 1
S 2	8 47 26	12°21'18	23°36	7° 0	9°25	15°37	27♊32	17°34	10♎42	11°19	4°55	4♓55	6° 1	23° 2	11°11	S 2
S 3	8 51 23	13°22'19	7♌22	8°37	10°39	16°16	27°29	17°36	10°41	11°21	4°56	4°52	5°57	23° 9	11°14	S 3
M 4	8 55 19	14°23'19	21°25	10°16	11°54	16°55	27°25	17°38	10°40	11°23	4°57	4°50	5°54	23°15	11°16	M 4
T 5	8 59 16	15°24'19	5♍42	11°55	13° 8	17°33	27°22	17°41	10°39	11°25	4°58	4°D50	5°51	23°22	11°18	T 5
W 6	9 3 12	16°25'18	20° 6	13°35	14°22	18°12	27°19	17°43	10°37	11°27	4°59	4°50	5°48	23°29	11°21	W 6
T 7	9 7 9	17°26'17	4♎34	15°15	15°37	18°51	27°16	17°45	10°36	11°29	5° 1	4°51	5°45	23°35	11°23	T 7
F 8	9 11 6	18°27'15	18°59	16°56	16°51	19°30	27°13	17°47	10°35	11°31	5° 2	4°53	5°42	23°42	11°25	F 8
S 9	9 15 2	19°28'12	3♏19	18°37	18° 5	20° 8	27°10	17°49	10°34	11°32	5° 3	4°54	5°38	23°49	11°28	S 9
S 10	9 18 59	20°29'09	17°31	20°19	19°19	20°47	27° 8	17°50	10°32	11°34	5° 4	4°R54	5°35	23°56	11°30	S 10
M11	9 22 55	21°30'06	1♐32	22° 2	20°33	21°26	27° 6	17°52	10°31	11°36	5° 5	4°54	5°32	24° 2	11°33	M11
T 12	9 26 52	22°31'02	15°22	23°46	21°47	22° 4	27° 4	17°54	10°30	11°38	5° 6	4°53	5°29	24° 9	11°35	T 12
W13	9 30 48	23°31'58	28°59	25°30	23° 2	22°43	27° 2	17°55	10°28	11°40	5° 8	4°52	5°26	24°16	11°38	W13
T 14	9 34 45	24°32'53	12♑23	27°14	24°16	23°22	27° 1	17°56	10°27	11°42	5° 9	4°51	5°22	24°22	11°41	T 14
F 15	9 38 42	25°33'47	25°34	29° 0	25°30	24° 1	27° 0	17°58	10°25	11°43	5°10	4°49	5°19	24°29	11°43	F 15
S 16	9 42 38	26°34'40	8♒31	0♓46	26°44	24°39	26°59	17°59	10°23	11°45	5°11	4°48	5°16	24°36	11°46	S 16
S 17	9 46 35	27°35'32	21°15	2°32	27°57	25°18	26°58	18° 0	10°22	11°47	5°13	4°48	5°13	24°42	11°49	S 17
M18	9 50 31	28°36'23	3♓46	4°19	29°11	25°57	26°57	18° 1	10°20	11°49	5°14	4°D47	5°10	24°49	11°52	M18
T 19	9 54 28	29°37'13	16° 5	6° 6	0♈25	26°35	26°56	18° 1	10°18	11°50	5°15	4°47	5° 7	24°56	11°55	T 19
W20	9 58 24	0♓38'02	28°13	7°54	1°39	27°14	26°56	18° 2	10°16	11°52	5°16	4°48	5° 3	25° 2	11°57	W20
T 21	10 2 21	1°38'49	10♈12	9°42	2°53	27°53	26°D56	18° 3	10°15	11°54	5°18	4°48	5° 0	25° 9	12° 0	T 21
F 22	10 6 17	2°39'35	22° 4	11°30	4° 6	28°31	26°56	18° 3	10°13	11°55	5°19	4°49	4°57	25°16	12° 3	F 22
S 23	10 10 14	3°40'20	3♉54	13°18	5°20	29°10	26°57	18° 4	10°11	11°57	5°20	4°49	4°54	25°23	12° 6	S 23
S 24	10 14 10	4°41'03	15°46	15° 6	6°33	29°49	26°57	18° 4	10° 9	11°58	5°22	4°R49	4°51	25°29	12° 9	S 24
M25	10 18 7	5°41'45	27°42	16°54	7°47	0♑27	26°58	18° 4	10° 7	12° 0	5°23	4°49	4°48	25°36	12°12	M25
T 26	10 22 4	6°42'25	9♊49	18°41	9° 0	1° 6	26°59	18°R 4	10° 5	12° 1	5°24	4°D49	4°44	25°43	12°15	T 26
W27	10 26 0	7°43'04	22°10	20°27	10°14	1°45	27° 0	18° 4	10° 3	12° 3	5°26	4°49	4°41	25°49	12°18	W27
T 28	10 29 57	8°43'41	4♋51	22°12	11°27	2°23	27° 1	18° 4	10° 1	12° 4	5°27	4°49	4°38	25°56	12°21	T 28
F 29	10 33 53	9♓44'16	17♋54	23♓56	12♈40	3♑ 2	27♊ 3	18♏ 4	9♎59	12♑ 6	5♈29	4♓50	4♓35	26♈ 3	12♈25	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s18	27n13	4n17	20s38	1s50	9s56	1s35	22s11	0n19	22n58	0s21	14s41	2n24	3s31	0n46	21s48	1n 4	12s 8	15s21	9s39	9s15	12n22	6n20	2n 7
S 2	17 1	24 42	3 28	20 16	1 53	9 27	1 34	22 16	0 18	22 58	0 21	14 41	2 24	3 31	0 46	21 48	1 4	12 8	15 20	9 40	9 16	12 25	6 21	2 7
S 3	16 44	20 42	2 26	19 54	1 56	8 59	1 33	22 21	0 17	22 58	0 20	14 42	2 24	3 31	0 46	21 47	1 4	12 7	15 20	9 41	9 17	12 28	6 22	2 7
M 4	16 27	15 27	1 13	19 30	1 59	8 29	1 32	22 25	0 17	22 59	0 20	14 42	2 25	3 30	0 46	21 47	1 4	12 7	15 20	9 42	9 18	12 31	6 23	2 6
T 5	16 9	9 18	0s 5	19 5	2 1	8 0	1 31	22 30	0 16	22 59	0 20	14 43	2 25	3 30	0 46	21 47	1 4	12 6	15 20	9 42	9 20	12 34	6 23	2 6
W 6	15 51	2 37	1 23	18 38	2 3	7 31	1 30	22 34	0 15	22 59	0 20	14 43	2 25	3 29	0 46	21 47	1 4	12 5	15 19	9 42	9 21	12 37	6 24	2 6
T 7	15 33	4s13	2 37	18 10	2 4	7 1	1 29	22 38	0 14	22 59	0 20	14 43	2 25	3 29	0 46	21 47	1 4	12 5	15 19	9 41	9 22	12 40	6 25	2 6
F 8	15 14	10 48	3 40	17 41	2 5	6 31	1 27	22 42	0 14	22 59	0 19	14 44	2 25	3 28	0 46	21 47	1 4	12 4	15 19	9 41	9 23	12 43	6 26	2 6
S 9	14 55	16 48	4 30	17 11	2 6	6 1	1 26	22 45	0 13	22 59	0 19	14 44	2 26	3 28	0 46	21 46	1 4	12 3	15 19	9 41	9 24	12 46	6 27	2 6
S 10	14 36	21 49	5 2	16 39	2 6	5 30	1 25	22 49	0 12	22 59	0 19	14 44	2 26	3 27	0 46	21 46	1 4	12 3	15 19	9 40	9 25	12 49	6 27	2 5
M11	14 17	25 32	5 16	16 5	2 6	5 0	1 23	22 52	0 11	22 59	0 19	14 45	2 26	3 27	0 46	21 46	1 4	12 2	15 18	9 40	9 27	12 52	6 28	2 5
T 12	13 57	27 41	5 11	15 31	2 5	4 30	1 22	22 55	0 11	23 0	0 19	14 45	2 26	3 26	0 46	21 46	1 4	12 1	15 18	9 41	9 28	12 55	6 29	2 5
W13	13 37	28 9	4 49	14 55	2 4	3 59	1 20	22 58	0 10	23 0	0 18	14 45	2 27	3 25	0 46	21 46	1 4	12 1	15 18	9 41	9 29	12 58	6 30	2 5
T 14	13 17	26 56	4 11	14 18	2 3	3 28	1 18	23 1	0 9	23 0	0 18	14 45	2 27	3 25	0 46	21 45	1 4	12 0	15 18	9 42	9 30	13 1	6 31	2 5
F 15	12 57	24 13	3 21	13 40	2 1	2 57	1 16	23 4	0 8	23 0	0 18	14 45	2 27	3 24	0 46	21 45	1 4	11 59	15 17	9 42	9 31	13 4	6 32	2 5
S 16	12 36	20 19	2 21	13 0	1 58	2 26	1 15	23 6	0 8	23 0	0 18	14 45	2 27	3 23	0 46	21 45	1 4	11 59	15 17	9 43	9 32	13 7	6 33	2 5
S 17	12 15	15 32	1 14	12 19	1 55	1 55	1 13	23 8	0 7	23 0	0 18	14 45	2 28	3 23	0 46	21 45	1 4	11 58	15 17	9 43	9 34	13 10	6 34	2 4
M18	11 55	10 10	0 6	11 37	1 52	1 24	1 11	23 10	0 6	23 1	0 18	14 45	2 28	3 22	0 46	21 45	1 4	11 57	15 17	9 43	9 35	13 13	6 35	2 4
T 19	11 33	4 31	1n 2	10 54	1 48	0 53	1 9	23 12	0 5	23 1	0 17	14 45	2 28	3 21	0 46	21 45	1 4	11 57	15 17	9 43	9 36	13 16	6 36	2 4
W20	11 12	1n14	2 6	10 10	1 43	0 22	1 6	23 14	0 4	23 1	0 17	14 45	2 28	3 21	0 46	21 44	1 4	11 56	15 16	9 43	9 37	13 19	6 37	2 4
T 21	10 51	6 51	3 4	9 25	1 38	0n 9	1 4	23 16	0 4	23 1	0 17	14 45	2 29	3 20	0 46	21 44	1 4	11 55	15 16	9 43	9 38	13 22	6 38	2 4
F 22	10 29	12 10	3 53	8 38	1 32	0 40	1 2	23 17	0 3	23 1	0 17	14 45	2 29	3 19	0 46	21 44	1 4	11 55	15 16	9 42	9 39	13 25	6 39	2 4
S 23	10 7	17 2	4 33	7 51	1 25	1 12	1 0	23 18	0 2	23 1	0 17	14 45	2 29	3 18	0 46	21 44	1 4	11 54	15 16	9 42	9 40	13 28	6 40	2 4
S 24	9 45	21 16	5 0	7 3	1 18	1 43	0 57	23 19	0 1	23 2	0 17	14 45	2 29	3 18	0 46	21 44	1 4	11 53	15 16	9 42	9 42	13 31	6 41	2 3
M25	9 23	24 40	5 15	6 14	1 10	2 14	0 55	23 20	0 0	23 2	0 16	14 45	2 30	3 17	0 46	21 44	1 4	11 53	15 16	9 42	9 43	13 34	6 42	2 3
T 26	9 1	27 2	5 16	5 24	1 2	2 45	0 52	23 21	0s 1	23 2	0 16	14 44	2 30	3 16	0 46	21 44	1 4	11 52	15 16	9 42	9 44	13 37	6 43	2 3
W27	8 38	28 9	5 3	4 34	0 53	3 16	0 50	23 21	0 2	23 2	0 16	14 44	2 30	3 15	0 46	21 43	1 5	11 51	15 15	9 42	9 45	13 40	6 44	2 3
T 28	8 16	27 50	4 35	3 44	0 43	3 47	0 47	23 21	0 2	23 2	0 16	14 44	2 30	3 14	0 46	21 43	1 5	11 51	15 15	9 42	9 46	13 43	6 45	2 3
F 29	7s53	25n59	3n52	2s54	0s32	4n18	0s44	23s22	0s 3	23n 3	0s16	14s44	2n31	3s14	0n46	21s43	1n 5	11s50	15s15	9s42	9s47	13n46	6n46	2n 3

Julian Day Number = 2746691.5, Delta T = 36m04s
Ecliptic obliquity = 23°20'12, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°02'52, Lahiri = 35°09'53

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ASTRODIENST EPHEMERIS for the year 2808
geocentric

MARCH 2808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 50	10♓44'50	1♌22	25♓37	13♈54	3♑40	27♊ 5	18°R 3	9°R57	12♑ 7	5♈30	4♓50	4♓32	26♈ 9	12♈28	S 1
S 2	10 41 46	11°45'22	15°16	27°16	15° 7	4°19	27° 6	18♏ 3	9♎54	12° 8	5°31	4°51	4°28	26°16	12°31	S 2
M 3	10 45 43	12°45'53	29°33	28°52	16°20	4°58	27° 9	18° 2	9°52	12°10	5°33	4°R51	4°25	26°23	12°34	M 3
T 4	10 49 39	13°46'21	14♍10	0♈25	17°33	5°36	27°11	18° 2	9°50	12°11	5°34	4°51	4°22	26°29	12°37	T 4
W 5	10 53 36	14°46'49	29° 0	1°53	18°46	6°15	27°13	18° 1	9°48	12°12	5°36	4°50	4°19	26°36	12°41	W 5
T 6	10 57 33	15°47'14	13♎56	3°17	19°58	6°53	27°16	18° 0	9°45	12°14	5°37	4°49	4°16	26°43	12°44	T 6
F 7	11 1 29	16°47'39	28°49	4°35	21°11	7°32	27°19	17°59	9°43	12°15	5°39	4°48	4°13	26°50	12°47	F 7
S 8	11 5 26	17°48'02	13♏32	5°47	22°24	8°10	27°22	17°58	9°41	12°16	5°40	4°46	4° 9	26°56	12°50	S 8
S 9	11 9 22	18°48'24	28° 0	6°52	23°37	8°49	27°25	17°57	9°38	12°17	5°42	4°45	4° 6	27° 3	12°54	S 9
M10	11 13 19	19°48'44	12♐ 8	7°50	24°49	9°27	27°29	17°55	9°36	12°18	5°43	4°44	4° 3	27°10	12°57	M10
T 11	11 17 15	20°49'04	25°55	8°41	26° 2	10° 6	27°33	17°54	9°33	12°20	5°45	4°D44	4° 0	27°16	13° 1	T 11
W12	11 21 12	21°49'22	9♑22	9°23	27°14	10°44	27°36	17°53	9°31	12°21	5°46	4°45	3°57	27°23	13° 4	W12
T 13	11 25 8	22°49'38	22°30	9°56	28°27	11°23	27°40	17°51	9°29	12°22	5°48	4°46	3°54	27°30	13° 7	T 13
F 14	11 29 5	23°49'53	5♒21	10°19	29°39	12° 1	27°45	17°49	9°26	12°23	5°49	4°48	3°50	27°36	13°11	F 14
S 15	11 33 2	24°50'07	17°58	10°34	0♉51	12°40	27°49	17°48	9°24	12°24	5°51	4°49	3°47	27°43	13°14	S 15
S 16	11 36 58	25°50'18	0♓22	10°R39	2° 3	13°18	27°54	17°46	9°21	12°25	5°52	4°R50	3°44	27°50	13°18	S 16
M17	11 40 55	26°50'28	12°37	10°35	3°15	13°57	27°58	17°44	9°19	12°26	5°54	4°50	3°41	27°56	13°21	M17
T 18	11 44 51	27°50'37	24°42	10°21	4°27	14°35	28° 3	17°42	9°16	12°26	5°55	4°48	3°38	28° 3	13°25	T 18
W19	11 48 48	28°50'44	6♈42	9°59	5°39	15°13	28° 8	17°39	9°13	12°27	5°57	4°46	3°34	28°10	13°28	W19
T 20	11 52 44	29°50'48	18°36	9°29	6°51	15°52	28°14	17°37	9°11	12°28	5°58	4°42	3°31	28°17	13°32	T 20
F 21	11 56 41	0♈50'51	0♉27	8°51	8° 2	16°30	28°19	17°35	9° 8	12°29	6° 0	4°37	3°28	28°23	13°35	F 21
S 22	12 0 37	1°50'52	12°18	8° 7	9°14	17° 8	28°25	17°32	9° 6	12°30	6° 1	4°32	3°25	28°30	13°39	S 22
S 23	12 4 34	2°50'51	24°10	7°18	10°26	17°47	28°30	17°30	9° 3	12°30	6° 3	4°28	3°22	28°37	13°42	S 23
M24	12 8 31	3°50'48	6♊ 6	6°24	11°37	18°25	28°36	17°27	9° 1	12°31	6° 5	4°24	3°19	28°43	13°46	M24
T 25	12 12 27	4°50'43	18°12	5°28	12°48	19° 3	28°42	17°25	8°58	12°32	6° 6	4°21	3°15	28°50	13°49	T 25
W26	12 16 24	5°50'36	0♋29	4°30	14° 0	19°41	28°49	17°22	8°55	12°32	6° 8	4°D20	3°12	28°57	13°53	W26
T 27	12 20 20	6°50'27	13° 4	3°32	15°11	20°19	28°55	17°19	8°53	12°33	6° 9	4°20	3° 9	29° 3	13°56	T 27
F 28	12 24 17	7°50'15	26° 0	2°35	16°22	20°58	29° 2	17°16	8°50	12°34	6°11	4°21	3° 6	29°10	14° 0	F 28
S 29	12 28 13	8°50'01	9♌21	1°40	17°33	21°36	29° 8	17°13	8°47	12°34	6°12	4°22	3° 3	29°17	14° 4	S 29
S 30	12 32 10	9°49'45	23°10	0°49	18°43	22°14	29°15	17°10	8°45	12°35	6°14	4°24	2°59	29°24	14° 7	S 30
M31	12 36 6	10♈49'27	7♍26	0♈ 1	19♉54	22♑52	29♊22	17♏ 7	8♎42	12♑35	6♈15	4°R24	2♓56	29♈30	14♈11	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s30	22n37	2n55	2s 3	0s21	4n49	0s42	23s21	0s 4	23n 3	0s15	14s43	2n31	3s13	0n46	21s43	1n 5	11s49	15s15	9s42	9s49	13n49	6n47	2n 3
S 2	7 7	17 53	1 47	1 13	0 9	5 20	0 39	23 21	0 5	23 3	0 15	14 43	2 31	3 12	0 46	21 43	1 5	11 49	15 15	9 42	9 50	13 52	6 48	2 3
M 3	6 44	12 2	0 29	0 24	0n 3	5 50	0 36	23 21	0 6	23 3	0 15	14 43	2 31	3 11	0 46	21 43	1 5	11 48	15 15	9 42	9 51	13 55	6 49	2 2
T 4	6 21	5 25	0s51	0n24	0 16	6 21	0 33	23 20	0 7	23 3	0 15	14 42	2 31	3 10	0 46	21 42	1 5	11 47	15 15	9 42	9 52	13 58	6 51	2 2
W 5	5 58	1s36	2 10	1 12	0 29	6 51	0 30	23 19	0 8	23 4	0 15	14 42	2 32	3 9	0 46	21 42	1 5	11 47	15 14	9 42	9 53	14 1	6 52	2 2
T 6	5 35	8 33	3 20	1 58	0 43	7 21	0 27	23 19	0 9	23 4	0 15	14 41	2 32	3 8	0 46	21 42	1 5	11 46	15 14	9 42	9 54	14 4	6 53	2 2
F 7	5 12	15 0	4 16	2 42	0 58	7 51	0 24	23 17	0 10	23 4	0 14	14 41	2 32	3 7	0 46	21 42	1 5	11 45	15 14	9 43	9 55	14 7	6 54	2 2
S 8	4 48	20 31	4 55	3 23	1 12	8 21	0 21	23 16	0 11	23 4	0 14	14 40	2 32	3 6	0 46	21 42	1 5	11 45	15 14	9 43	9 57	14 10	6 55	2 2
S 9	4 25	24 44	5 14	4 3	1 27	8 51	0 18	23 15	0 12	23 5	0 14	14 40	2 33	3 5	0 46	21 42	1 5	11 44	15 14	9 44	9 58	14 13	6 57	2 2
M10	4 1	27 20	5 14	4 39	1 41	9 21	0 15	23 13	0 13	23 5	0 14	14 39	2 33	3 4	0 46	21 42	1 5	11 43	15 14	9 44	9 59	14 16	6 58	2 2
T 11	3 37	28 11	4 55	5 12	1 56	9 50	0 12	23 11	0 14	23 5	0 14	14 39	2 33	3 4	0 46	21 42	1 5	11 43	15 14	9 44	10 0	14 18	6 59	2 2
W12	3 14	27 20	4 21	5 41	2 10	10 19	0 8	23 9	0 15	23 5	0 14	14 38	2 33	3 3	0 46	21 41	1 5	11 42	15 14	9 44	10 1	14 21	7 0	2 1
T 13	2 50	24 58	3 33	6 7	2 23	10 48	0 5	23 7	0 16	23 5	0 14	14 37	2 33	3 2	0 46	21 41	1 5	11 41	15 14	9 43	10 2	14 24	7 1	2 1
F 14	2 26	21 22	2 36	6 28	2 36	11 16	0 2	23 5	0 17	23 6	0 13	14 37	2 34	3 1	0 46	21 41	1 5	11 41	15 14	9 43	10 4	14 27	7 3	2 1
S 15	2 3	16 50	1 32	6 45	2 48	11 45	0n 2	23 2	0 18	23 6	0 13	14 36	2 34	3 0	0 47	21 41	1 5	11 40	15 14	9 42	10 5	14 30	7 4	2 1
S 16	1 39	11 41	0 25	6 57	2 59	12 13	0 5	23 0	0 19	23 6	0 13	14 35	2 34	2 59	0 47	21 41	1 5	11 39	15 14	9 42	10 6	14 33	7 5	2 1
M17	1 15	6 8	0n43	7 4	3 9	12 41	0 9	22 57	0 20	23 6	0 13	14 34	2 34	2 58	0 47	21 41	1 5	11 39	15 14	9 42	10 7	14 36	7 6	2 1
T 18	0 51	0 27	1 47	7 7	3 18	13 8	0 12	22 54	0 21	23 7	0 13	14 34	2 35	2 57	0 47	21 41	1 5	11 38	15 14	9 43	10 8	14 39	7 8	2 1
W19	0 27	5n12	2 46	7 5	3 25	13 36	0 15	22 51	0 23	23 7	0 13	14 33	2 35	2 56	0 47	21 41	1 5	11 38	15 14	9 43	10 9	14 42	7 9	2 1
T 20	0 4	10 37	3 38	6 57	3 30	14 2	0 19	22 47	0 24	23 7	0 12	14 32	2 35	2 55	0 47	21 41	1 5	11 37	15 14	9 45	10 10	14 45	7 10	2 1
F 21	0n20	15 38	4 19	6 46	3 33	14 29	0 23	22 44	0 25	23 7	0 12	14 31	2 35	2 54	0 47	21 40	1 5	11 36	15 14	9 47	10 12	14 48	7 11	2 1
S 22	0 44	20 3	4 50	6 30	3 35	14 55	0 26	22 40	0 26	23 8	0 12	14 30	2 35	2 53	0 47	21 40	1 5	11 36	15 14	9 48	10 13	14 50	7 13	2 0
S 23	1 8	23 42	5 8	6 9	3 34	15 21	0 30	22 37	0 27	23 8	0 12	14 29	2 35	2 52	0 47	21 40	1 5	11 35	15 14	9 50	10 14	14 53	7 14	2 0
M24	1 31	26 22	5 13	5 46	3 31	15 47	0 33	22 33	0 28	23 8	0 12	14 29	2 36	2 51	0 47	21 40	1 5	11 35	15 14	9 51	10 15	14 56	7 15	2 0
T 25	1 55	27 51	5 4	5 19	3 26	16 12	0 37	22 29	0 29	23 8	0 12	14 28	2 36	2 50	0 47	21 40	1 5	11 34	15 14	9 52	10 16	14 59	7 17	2 0
W26	2 19	28 1	4 41	4 50	3 20	16 37	0 40	22 24	0 31	23 8	0 12	14 27	2 36	2 49	0 47	21 40	1 5	11 33	15 14	9 53	10 17	15 2	7 18	2 0
T 27	2 42	26 45	4 4	4 20	3 11	17 1	0 44	22 20	0 32	23 9	0 11	14 26	2 36	2 47	0 47	21 40	1 5	11 33	15 14	9 53	10 18	15 5	7 19	2 0
F 28	3 6	24 2	3 14	3 48	3 1	17 25	0 48	22 15	0 33	23 9	0 11	14 25	2 36	2 46	0 47	21 40	1 5	11 32	15 14	9 52	10 20	15 8	7 21	2 0
S 29	3 29	19 58	2 12	3 16	2 50	17 49	0 51	22 11	0 34	23 9	0 11	14 24	2 37	2 45	0 47	21 40	1 5	11 32	15 14	9 52	10 21	15 10	7 22	2 0
S 30	3 53	14 42	1 1	2 44	2 37	18 12	0 55	22 6	0 36	23 9	0 11	14 23	2 37	2 44	0 47	21 40	1 5	11 31	15 14	9 51	10 22	15 13	7 23	2 0
M31	4n16	8n29	0s16	2n12	2n23	18n35	0n59	22s 1	0s37	23n 9	0s11	14s22	2n37	2s43	0n47	21s40	1n 5	11s31	15s14	9s51	10s23	15n16	7n25	2n 0

Julian Day Number = 2746720.5, Delta T = 36m05s
Ecliptic obliquity = 23°20'13, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°02'56, Lahiri = 35°09'57

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ASTRODIENST EPHEMERIS for the year 2808
geocentric

APRIL 2808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 3	11♈49'06	22♍ 7	29°R19	21♉ 5	23♑30	29♊29	17°R 3	8°R40	12♑35	6♈17	4°R23	2♓53	29♈37	14♈14	T 1
W 2	12 44 0	12°48'44	7♎ 9	28♓41	22°15	24° 8	29°37	17♏ 0	8♎37	12°36	6°18	4♓20	2°50	29°44	14°18	W 2
T 3	12 47 56	13°48'19	22°22	28°10	23°25	24°46	29°44	16°57	8°34	12°36	6°20	4°15	2°47	29°50	14°22	T 3
F 4	12 51 53	14°47'53	7♏37	27°44	24°35	25°24	29°52	16°53	8°32	12°37	6°21	4° 9	2°44	29°57	14°25	F 4
S 5	12 55 49	15°47'25	22°43	27°24	25°45	26° 2	29°59	16°50	8°29	12°37	6°23	4° 3	2°40	0♉ 4	14°29	S 5
S 6	12 59 46	16°46'55	7♐30	27°10	26°55	26°40	0♋ 7	16°46	8°27	12°37	6°24	3°57	2°37	0°10	14°32	S 6
M 7	13 3 42	17°46'24	21°53	27° 3	28° 5	27°18	0°15	16°42	8°24	12°37	6°26	3°53	2°34	0°17	14°36	M 7
T 8	13 7 39	18°45'50	5♑49	27°D 1	29°15	27°56	0°23	16°39	8°21	12°38	6°28	3°50	2°31	0°24	14°40	T 8
W 9	13 11 35	19°45'15	19°18	27° 5	0♊24	28°33	0°32	16°35	8°19	12°38	6°29	3°D49	2°28	0°31	14°43	W 9
T 10	13 15 32	20°44'39	2♒21	27°15	1°34	29°11	0°40	16°31	8°16	12°38	6°31	3°50	2°25	0°37	14°47	T 10
F 11	13 19 29	21°44'00	15° 4	27°29	2°43	29°49	0°49	16°27	8°14	12°38	6°32	3°51	2°21	0°44	14°50	F 11
S 12	13 23 25	22°43'20	27°29	27°49	3°52	0♒27	0°57	16°23	8°11	12°38	6°34	3°52	2°18	0°51	14°54	S 12
S 13	13 27 22	23°42'38	9♓41	28°14	5° 1	1° 4	1° 6	16°19	8° 9	12°R38	6°35	3°R52	2°15	0°57	14°57	S 13
M14	13 31 18	24°41'54	21°43	28°43	6°10	1°42	1°15	16°15	8° 6	12°38	6°37	3°50	2°12	1° 4	15° 1	M14
T 15	13 35 15	25°41'08	3♈40	29°17	7°19	2°20	1°24	16°11	8° 4	12°38	6°38	3°46	2° 9	1°11	15° 4	T 15
W16	13 39 11	26°40'21	15°32	29°54	8°28	2°57	1°33	16° 7	8° 1	12°38	6°39	3°40	2° 5	1°17	15° 8	W16
T 17	13 43 8	27°39'31	27°23	0♈36	9°36	3°35	1°42	16° 3	7°59	12°38	6°41	3°31	2° 2	1°24	15°12	T 17
F 18	13 47 4	28°38'39	9♉14	1°21	10°44	4°12	1°52	15°58	7°57	12°38	6°42	3°21	1°59	1°31	15°15	F 18
S 19	13 51 1	29°37'46	21° 6	2° 9	11°52	4°50	2° 1	15°54	7°54	12°38	6°44	3° 9	1°56	1°38	15°19	S 19
S 20	13 54 57	0♉36'50	3♊ 2	3° 1	13° 0	5°27	2°11	15°50	7°52	12°37	6°45	2°59	1°53	1°44	15°22	S 20
M21	13 58 54	1°35'53	15° 2	3°56	14° 8	6° 4	2°21	15°45	7°50	12°37	6°47	2°49	1°50	1°51	15°26	M21
T 22	14 2 51	2°34'53	27°11	4°54	15°16	6°42	2°30	15°41	7°47	12°37	6°48	2°41	1°46	1°58	15°29	T 22
W23	14 6 47	3°33'51	9♋30	5°55	16°23	7°19	2°40	15°37	7°45	12°37	6°50	2°36	1°43	2° 4	15°33	W23
T 24	14 10 44	4°32'47	22° 3	6°58	17°30	7°56	2°50	15°32	7°43	12°36	6°51	2°33	1°40	2°11	15°36	T 24
F 25	14 14 40	5°31'40	4♌54	8° 4	18°37	8°33	3° 1	15°28	7°40	12°36	6°52	2°D32	1°37	2°18	15°39	F 25
S 26	14 18 37	6°30'31	18° 7	9°13	19°44	9°10	3°11	15°23	7°38	12°36	6°54	2°33	1°34	2°25	15°43	S 26
S 27	14 22 33	7°29'20	1♍45	10°24	20°51	9°47	3°21	15°19	7°36	12°35	6°55	2°R33	1°31	2°31	15°46	S 27
M28	14 26 30	8°28'07	15°50	11°37	21°57	10°24	3°32	15°14	7°34	12°35	6°56	2°32	1°27	2°38	15°50	M28
T 29	14 30 26	9°26'51	0♎23	12°52	23° 4	11° 1	3°42	15° 9	7°32	12°34	6°58	2°30	1°24	2°45	15°53	T 29
W30	14 34 23	10♉25'33	15♎19	14♈ 9	24♊10	11♒38	3♋53	15♏ 5	7♎30	12♑34	6♈59	2♓25	1♓21	2♉51	15♈56	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n39	1n39	1s35	1n42	2n 9	18n57	1n 2	21s56	0s38	23n 9	0s11	14s21	2n37	2s42	0n47	21s40	1n 5	11s30	15s14	9s52	10s24	15n19	7n26	2n 0
W 2	5 2	5s24	2 49	1 13	1 54	19 19	1 6	21 50	0 39	23 10	0 11	14 20	2 37	2 41	0 47	21 39	1 5	11 29	15 14	9 53	10 25	15 22	7 27	2 0
T 3	5 25	12 15	3 51	0 47	1 39	19 40	1 10	21 45	0 41	23 10	0 10	14 19	2 37	2 40	0 47	21 39	1 5	11 29	15 14	9 54	10 26	15 25	7 29	2 0
F 4	5 48	18 21	4 37	0 22	1 23	20 1	1 13	21 39	0 42	23 10	0 10	14 17	2 37	2 39	0 47	21 39	1 5	11 28	15 14	9 57	10 28	15 27	7 30	1 59
S 5	6 11	23 15	5 3	0 0	1 7	20 21	1 17	21 34	0 43	23 10	0 10	14 16	2 38	2 38	0 46	21 39	1 6	11 28	15 14	9 59	10 29	15 30	7 31	1 59
S 6	6 34	26 33	5 9	0s19	0 52	20 41	1 20	21 28	0 45	23 10	0 10	14 15	2 38	2 37	0 46	21 39	1 6	11 27	15 14	10 1	10 30	15 33	7 33	1 59
M 7	6 57	27 59	4 54	0 36	0 37	21 1	1 24	21 22	0 46	23 10	0 10	14 14	2 38	2 36	0 46	21 39	1 6	11 27	15 14	10 3	10 31	15 36	7 34	1 59
T 8	7 19	27 35	4 23	0 51	0 22	21 20	1 27	21 16	0 47	23 10	0 10	14 13	2 38	2 35	0 46	21 39	1 6	11 26	15 14	10 4	10 32	15 39	7 35	1 59
W 9	7 42	25 32	3 37	1 2	0 7	21 38	1 31	21 9	0 49	23 11	0 10	14 12	2 38	2 34	0 46	21 39	1 6	11 26	15 14	10 4	10 33	15 42	7 37	1 59
T 10	8 4	22 11	2 42	1 12	0s 7	21 56	1 35	21 3	0 50	23 11	0 9	14 10	2 38	2 33	0 46	21 39	1 6	11 25	15 14	10 4	10 34	15 44	7 38	1 59
F 11	8 26	17 50	1 40	1 18	0 20	22 13	1 38	20 56	0 51	23 11	0 9	14 9	2 38	2 32	0 46	21 39	1 6	11 25	15 14	10 3	10 35	15 47	7 39	1 59
S 12	8 48	12 50	0 34	1 22	0 33	22 30	1 41	20 50	0 53	23 11	0 9	14 8	2 38	2 31	0 46	21 39	1 6	11 24	15 15	10 3	10 37	15 50	7 41	1 59
S 13	9 10	7 25	0n31	1 24	0 46	22 46	1 45	20 43	0 54	23 11	0 9	14 7	2 39	2 30	0 46	21 39	1 6	11 24	15 15	10 3	10 38	15 53	7 42	1 59
M14	9 32	1 49	1 35	1 23	0 57	23 1	1 48	20 36	0 56	23 11	0 9	14 6	2 39	2 29	0 46	21 39	1 6	11 23	15 15	10 3	10 39	15 56	7 43	1 59
T 15	9 53	3n48	2 33	1 20	1 9	23 16	1 52	20 29	0 57	23 11	0 9	14 4	2 39	2 29	0 46	21 39	1 6	11 23	15 15	10 5	10 40	15 58	7 44	1 59
W16	10 15	9 14	3 24	1 15	1 19	23 31	1 55	20 22	0 59	23 11	0 9	14 3	2 39	2 28	0 46	21 39	1 6	11 22	15 15	10 7	10 41	16 1	7 46	1 59
T 17	10 36	14 20	4 7	1 8	1 29	23 45	1 58	20 15	1 0	23 11	0 9	14 2	2 39	2 27	0 46	21 39	1 6	11 22	15 15	10 10	10 42	16 4	7 47	1 59
F 18	10 57	18 54	4 38	0 58	1 38	23 58	2 2	20 7	1 2	23 11	0 8	14 1	2 39	2 26	0 46	21 39	1 6	11 22	15 15	10 14	10 43	16 7	7 48	1 59
S 19	11 18	22 44	4 58	0 47	1 47	24 11	2 5	20 0	1 3	23 11	0 8	13 59	2 39	2 25	0 46	21 39	1 6	11 21	15 15	10 18	10 45	16 9	7 50	1 59
S 20	11 38	25 39	5 4	0 34	1 55	24 23	2 8	19 52	1 5	23 11	0 8	13 58	2 39	2 24	0 46	21 39	1 6	11 21	15 16	10 22	10 46	16 12	7 51	1 59
M21	11 59	27 26	4 57	0 19	2 3	24 34	2 11	19 45	1 6	23 11	0 8	13 57	2 39	2 23	0 46	21 39	1 6	11 20	15 16	10 26	10 47	16 15	7 52	1 59
T 22	12 19	27 56	4 37	0 3	2 10	24 45	2 14	19 37	1 8	23 11	0 8	13 55	2 39	2 22	0 46	21 39	1 6	11 20	15 16	10 28	10 48	16 18	7 54	1 59
W23	12 39	27 3	4 4	0n15	2 16	24 55	2 17	19 29	1 10	23 11	0 8	13 54	2 39	2 21	0 46	21 39	1 6	11 20	15 16	10 30	10 49	16 20	7 55	1 59
T 24	12 59	24 48	3 18	0 35	2 22	25 4	2 20	19 21	1 11	23 11	0 8	13 53	2 39	2 20	0 46	21 39	1 6	11 19	15 16	10 31	10 50	16 23	7 56	1 58
F 25	13 19	21 15	2 22	0 56	2 27	25 13	2 23	19 13	1 13	23 11	0 8	13 51	2 39	2 19	0 46	21 39	1 6	11 19	15 16	10 32	10 51	16 26	7 58	1 58
S 26	13 38	16 33	1 16	1 19	2 31	25 22	2 26	19 5	1 14	23 11	0 7	13 50	2 39	2 19	0 46	21 39	1 6	11 18	15 17	10 31	10 52	16 29	7 59	1 58
S 27	13 57	10 52	0 4	1 43	2 35	25 29	2 28	18 57	1 16	23 10	0 7	13 49	2 39	2 18	0 46	21 39	1 6	11 18	15 17	10 31	10 54	16 31	8 0	1 58
M28	14 16	4 29	1s10	2 8	2 38	25 36	2 31	18 48	1 18	23 10	0 7	13 47	2 39	2 17	0 46	21 39	1 6	11 18	15 17	10 32	10 55	16 34	8 1	1 58
T 29	14 35	2s20	2 22	2 35	2 41	25 43	2 33	18 40	1 19	23 10	0 7	13 46	2 39	2 16	0 46	21 39	1 6	11 17	15 17	10 32	10 56	16 37	8 3	1 58
W30	14n53	9s11	3s26	3n 3	2s43	25n48	2n36	18s31	1s21	23n10	0s 7	13s45	2n39	2s15	0n46	21s39	1n 6	11s17	15s17	10s34	10s57	16n40	8n 4	1n58

Julian Day Number = 2746751.5, Delta T = 36m05s
Ecliptic obliquity = 23°20'13, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°03'01, Lahiri = 35°10'01

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ASTRODIENST EPHEMERIS for the year 2808
geocentric

MAY 2808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 20	11♉24'14	0♏32	15♈29	25♊15	12♒14	4♋ 4	15°R 0	7°R28	12°R33	7♈ 0	2°R17	1♓18	2♉58	16♈ 0	T 1
F 2	14 42 16	12°22'52	15°51	16°50	26°21	12°51	4°14	14♏56	7♎26	12♑33	7° 2	2♓ 7	1°15	3° 5	16° 3	F 2
S 3	14 46 13	13°21'29	1♐ 6	18°14	27°26	13°28	4°25	14°51	7°24	12°32	7° 3	1°57	1°11	3°11	16° 6	S 3
S 4	14 50 9	14°20'03	16° 6	19°39	28°31	14° 4	4°36	14°47	7°22	12°31	7° 4	1°47	1° 8	3°18	16° 9	S 4
M 5	14 54 6	15°18'36	0♑41	21° 6	29°36	14°41	4°47	14°42	7°20	12°31	7° 6	1°39	1° 5	3°25	16°13	M 5
T 6	14 58 2	16°17'08	14°48	22°36	0♋41	15°17	4°59	14°37	7°18	12°30	7° 7	1°33	1° 2	3°32	16°16	T 6
W 7	15 1 59	17°15'38	28°24	24° 7	1°45	15°53	5°10	14°33	7°16	12°29	7° 8	1°30	0°59	3°38	16°19	W 7
T 8	15 5 56	18°14'06	11♒32	25°39	2°49	16°30	5°21	14°28	7°14	12°28	7° 9	1°29	0°56	3°45	16°22	T 8
F 9	15 9 52	19°12'33	24°15	27°14	3°53	17° 6	5°33	14°24	7°13	12°28	7°10	1°29	0°52	3°52	16°25	F 9
S 10	15 13 49	20°10'58	6♓38	28°50	4°57	17°42	5°44	14°19	7°11	12°27	7°12	1°29	0°49	3°58	16°29	S 10
S 11	15 17 45	21° 9'21	18°46	0♉29	6° 0	18°18	5°56	14°14	7° 9	12°26	7°13	1°27	0°46	4° 5	16°32	S 11
M12	15 21 42	22° 7'43	0♈44	2° 9	7° 3	18°54	6° 7	14°10	7° 8	12°25	7°14	1°24	0°43	4°12	16°35	M12
T 13	15 25 38	23° 6'04	12°35	3°51	8° 6	19°30	6°19	14° 5	7° 6	12°24	7°15	1°19	0°40	4°19	16°38	T 13
W14	15 29 35	24° 4'22	24°25	5°34	9° 8	20° 5	6°31	14° 1	7° 5	12°23	7°16	1°10	0°37	4°25	16°41	W14
T 15	15 33 31	25° 2'40	6♉15	7°20	10°10	20°41	6°43	13°56	7° 3	12°22	7°17	0°59	0°33	4°32	16°44	T 15
F 16	15 37 28	26° 0'55	18° 8	9° 7	11°12	21°17	6°55	13°52	7° 2	12°21	7°19	0°45	0°30	4°39	16°47	F 16
S 17	15 41 24	26°59'09	0♊ 5	10°56	12°13	21°52	7° 7	13°48	7° 0	12°20	7°20	0°31	0°27	4°45	16°50	S 17
S 18	15 45 21	27°57'22	12° 8	12°47	13°14	22°27	7°19	13°43	6°59	12°19	7°21	0°17	0°24	4°52	16°53	S 18
M19	15 49 18	28°55'32	24°17	14°40	14°15	23° 2	7°31	13°39	6°58	12°18	7°22	0° 5	0°21	4°59	16°55	M19
T 20	15 53 14	29°53'41	6♋35	16°34	15°16	23°38	7°43	13°34	6°56	12°17	7°23	29♒55	0°17	5° 5	16°58	T 20
W21	15 57 11	0♊51'48	19° 2	18°31	16°16	24°12	7°55	13°30	6°55	12°16	7°24	29°47	0°14	5°12	17° 1	W21
T 22	16 1 7	1°49'53	1♌41	20°29	17°15	24°47	8° 8	13°26	6°54	12°15	7°25	29°43	0°11	5°19	17° 4	T 22
F 23	16 5 4	2°47'57	14°35	22°29	18°14	25°22	8°20	13°22	6°53	12°14	7°26	29°41	0° 8	5°26	17° 7	F 23
S 24	16 9 0	3°45'58	27°46	24°31	19°13	25°57	8°32	13°18	6°52	12°13	7°27	29°40	0° 5	5°32	17° 9	S 24
S 25	16 12 57	4°43'58	11♍18	26°34	20°12	26°31	8°45	13°13	6°51	12°12	7°28	29°40	0° 2	5°39	17°12	S 25
M26	16 16 54	5°41'56	25°13	28°39	21° 9	27° 5	8°57	13° 9	6°50	12°10	7°29	29°39	29♒58	5°46	17°15	M26
T 27	16 20 50	6°39'52	9♎32	0♊45	22° 7	27°40	9°10	13° 5	6°49	12° 9	7°30	29°36	29°55	5°52	17°17	T 27
W28	16 24 47	7°37'46	24°12	2°53	23° 4	28°14	9°23	13° 1	6°48	12° 8	7°30	29°31	29°52	5°59	17°20	W28
T 29	16 28 43	8°35'38	9♏10	5° 2	24° 0	28°48	9°35	12°57	6°47	12° 7	7°31	29°23	29°49	6° 6	17°22	T 29
F 30	16 32 40	9°33'29	24°17	7°12	24°56	29°21	9°48	12°54	6°46	12° 5	7°32	29°13	29°46	6°13	17°25	F 30
S 31	16 36 36	10♊31'19	9♐23	9♊22	25♋52	29♒55	10♋ 1	12♏50	6♎46	12♑ 4	7♈33	29♒ 2	29♒43	6♉19	17♈27	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	15n11	15s37	4s17	3n32	2s45	25n53	2n38	18s23	1s23	23n10	0s 7	13s43	2n39	2s15	0n46	21s39	1n 6	11s17	15s18	10s37	10s58	16n42	8n 5	1n58	
F 2	15 29	21 8	4 50	4 2	2 46	25 58	2 41	18 14	1 25	23 9	0 7	13 42	2 39	2 14	0 46	21 39	1 6	11 16	15 18	10 40	10 59	16 45	8 6	1 58	
S 3	15 47	25 13	5 2	4 33	2 47	26 2	2 43	18 5	1 26	23 9	0 7	13 41	2 39	2 13	0 46	21 39	1 6	11 16	15 18	10 44	11 0	16 48	8 8	1 58	
S 4	16 4	27 28	4 53	5 5	2 47	26 5	2 45	17 57	1 28	23 9	0 6	13 40	2 39	2 12	0 46	21 39	1 6	11 16	15 18	10 48	11 1	16 50	8 9	1 58	
M 5	16 21	27 44	4 24	5 38	2 46	26 7	2 47	17 48	1 30	23 9	0 6	13 38	2 39	2 12	0 46	21 39	1 6	11 16	15 19	10 51	11 3	16 53	8 10	1 58	
T 6	16 38	26 10	3 41	6 12	2 45	26 9	2 49	17 39	1 32	23 8	0 6	13 37	2 39	2 11	0 46	21 39	1 6	11 15	15 19	10 53	11 4	16 56	8 11	1 58	
W 7	16 55	23 6	2 46	6 47	2 43	26 11	2 51	17 30	1 34	23 8	0 6	13 36	2 39	2 10	0 46	21 39	1 6	11 15	15 19	10 54	11 5	16 58	8 13	1 58	
T 8	17 11	18 54	1 44	7 23	2 41	26 11	2 53	17 21	1 35	23 8	0 6	13 34	2 39	2 10	0 46	21 39	1 6	11 15	15 19	10 54	11 6	17 1	8 14	1 58	
F 9	17 27	13 59	0 38	7 59	2 38	26 11	2 55	17 11	1 37	23 7	0 6	13 33	2 39	2 9	0 46	21 39	1 6	11 15	15 19	10 54	11 7	17 4	8 15	1 58	
S 10	17 43	8 37	0n27	8 36	2 35	26 11	2 56	17 2	1 39	23 7	0 6	13 32	2 39	2 8	0 46	21 39	1 6	11 14	15 20	10 54	11 8	17 7	8 16	1 58	
S 11	17 58	3 2	1 30	9 14	2 31	26 10	2 58	16 53	1 41	23 7	0 6	13 30	2 39	2 8	0 46	21 39	1 6	11 14	15 20	10 55	11 9	17 9	8 17	1 58	
M12	18 13	2n33	2 28	9 52	2 27	26 8	2 59	16 44	1 43	23 6	0 6	13 29	2 39	2 7	0 46	21 39	1 6	11 14	15 20	10 56	11 10	17 12	8 19	1 58	
T 13	18 28	8 0	3 19	10 31	2 22	26 5	3 0	16 34	1 45	23 6	0 5	13 28	2 39	2 7	0 46	21 39	1 7	11 14	15 21	10 58	11 12	17 15	8 20	1 58	
W14	18 43	13 9	4 1	11 10	2 17	26 3	3 2	16 25	1 47	23 5	0 5	13 27	2 39	2 6	0 46	21 39	1 7	11 13	15 21	11 1	11 13	17 17	8 21	1 58	
T 15	18 57	17 50	4 33	11 50	2 11	25 59	3 3	16 15	1 49	23 5	0 5	13 25	2 39	2 5	0 46	21 40	1 7	11 13	15 21	11 5	11 14	17 20	8 22	1 58	
F 16	19 11	21 50	4 52	12 30	2 5	25 55	3 3	16 6	1 51	23 4	0 5	13 24	2 39	2 5	0 46	21 40	1 7	11 13	15 21	11 9	11 15	17 22	8 23	1 58	
S 17	19 24	24 57	4 59	13 10	1 58	25 50	3 4	15 56	1 53	23 4	0 5	13 23	2 39	2 4	0 45	21 40	1 7	11 13	15 22	11 14	11 16	17 25	8 24	1 58	
S 18	19 37	26 59	4 53	13 51	1 51	25 45	3 5	15 47	1 55	23 3	0 5	13 22	2 39	2 4	0 45	21 40	1 7	11 13	15 22	11 19	11 17	17 28	8 25	1 58	
M19	19 50	27 46	4 34	14 32	1 43	25 39	3 5	15 37	1 57	23 3	0 5	13 21	2 39	2 3	0 45	21 40	1 7	11 13	15 22	11 24	11 18	17 30	8 26	1 58	
T 20	20 2	27 11	4 1	15 12	1 35	25 33	3 6	15 28	1 59	23 2	0 5	13 19	2 39	2 3	0 45	21 40	1 7	11 12	15 22	11 27	11 19	17 33	8 28	1 58	
W21	20 15	25 14	3 17	15 53	1 26	25 26	3 6	15 18	2 1	23 1	0 5	13 18	2 38	2 2	0 45	21 40	1 7	11 12	15 23	11 30	11 20	17 36	8 29	1 58	
T 22	20 26	22 0	2 22	16 33	1 18	25 18	3 6	15 8	2 3	23 1	0 5	13 17	2 38	2 2	0 45	21 40	1 7	11 12	15 23	11 31	11 22	17 38	8 30	1 58	
F 23	20 38	17 39	1 19	17 13	1 8	25 10	3 6	14 59	2 5	23 0	0 4	13 16	2 38	2 2	0 45	21 40	1 7	11 12	15 23	11 32	11 23	17 41	8 31	1 58	
S 24	20 49	12 21	0 10	17 52	0 59	25 2	3 6	14 49	2 7	22 59	0 4	13 15	2 38	2 1	0 45	21 40	1 7	11 12	15 24	11 32	11 24	17 43	8 32	1 58	
S 25	21 0	6 21	1s 1	18 31	0 49	24 53	3 6	14 39	2 10	22 59	0 4	13 14	2 38	2 1	0 45	21 40	1 7	11 12	15 24	11 32	11 25	17 46	8 33	1 58	
M26	21 10	0s 7	2 11	19 8	0 39	24 44	3 5	14 30	2 12	22 58	0 4	13 13	2 38	2 1	0 45	21 40	1 7	11 12	15 24	11 33	11 26	17 49	8 34	1 58	
T 27	21 20	6 44	3 14	19 45	0 29	24 34	3 4	14 20	2 14	22 57	0 4	13 12	2 38	2 0	0 45	21 41	1 7	11 12	15 25	11 34	11 27	17 51	8 35	1 58	
W28	21 29	13 10	4 6	20 21	0 18	24 23	3 4	14 10	2 16	22 57	0 4	13 11	2 38	2 0	0 45	21 41	1 7	11 12	15 25	11 36	11 28	17 54	8 36	1 58	
T 29	21 39	18 57	4 42	20 55	0 8	24 13	3 3	14 1	2 19	22 56	0 4	13 9	2 37	2 0	0 45	21 41	1 7	11 12	15 25	11 38	11 29	17 56	8 37	1 58	
F 30	21 47	23 36	4 59	21 28	0n 3	24 2	3 1	13 51	2 21	22 55	0 4	13 8	2 37	1 59	0 45	21 41	1 7	11 12	15 26	11 42	11 30	17 59	8 38	1 58	
S 31	21n56	26s38	4s56	21n59	0n13	23n50	3n 0	13s41	2s23	22n54	0s 4	13s 8	2n37	1s59	0n45	21s41	1n 7	11s12	15s26	11s45	11s32	18n 2	8n39	1n58	

Julian Day Number = 2746781.5, Delta T = 36m05s
Ecliptic obliquity = 23°20'12, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°03'05, Lahiri = 35°10'05

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ASTRODIENST EPHEMERIS for the year 2808
geocentric

JUNE 2808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 33	11♊29'07	24♐19	11♊34	26♋47	0♓29	10♋14	12°R46	6°R45	12°R 3	7♈34	28°R52	29♒39	6♉26	17♈30	S 1
M 2	16 44 29	12°26'54	8♑55	13°45	27°41	1° 2	10°27	12♏42	6♎44	12♑ 1	7°35	28♒43	29°36	6°33	17°32	M 2
T 3	16 48 26	13°24'40	23° 5	15°57	28°35	1°35	10°40	12°39	6°44	12° 0	7°35	28°37	29°33	6°39	17°34	T 3
W 4	16 52 23	14°22'24	6♒47	18° 8	29°28	2° 8	10°52	12°35	6°43	11°59	7°36	28°33	29°30	6°46	17°37	W 4
T 5	16 56 19	15°20'07	20° 0	20°19	0♌21	2°41	11° 6	12°32	6°43	11°57	7°37	28°31	29°27	6°53	17°39	T 5
F 6	17 0 16	16°17'50	2♓47	22°30	1°12	3°14	11°19	12°28	6°43	11°56	7°38	28°D31	29°23	7° 0	17°41	F 6
S 7	17 4 12	17°15'31	15°13	24°39	2° 4	3°46	11°32	12°25	6°42	11°55	7°38	28°R31	29°20	7° 6	17°43	S 7
S 8	17 8 9	18°13'11	27°23	26°47	2°54	4°19	11°45	12°22	6°42	11°53	7°39	28°31	29°17	7°13	17°45	S 8
M 9	17 12 5	19°10'51	9♈21	28°53	3°44	4°51	11°58	12°18	6°42	11°52	7°40	28°29	29°14	7°20	17°48	M 9
T 10	17 16 2	20° 8'29	21°12	0♋58	4°33	5°23	12°11	12°15	6°41	11°50	7°40	28°25	29°11	7°26	17°50	T 10
W11	17 19 58	21° 6'07	3♉ 2	3° 0	5°22	5°54	12°24	12°12	6°41	11°49	7°41	28°18	29° 8	7°33	17°52	W11
T 12	17 23 55	22° 3'43	14°54	5° 1	6° 9	6°26	12°38	12° 9	6°41	11°47	7°41	28° 9	29° 4	7°40	17°54	T 12
F 13	17 27 52	23° 1'19	26°51	6°59	6°56	6°57	12°51	12° 6	6°D41	11°46	7°42	27°58	29° 1	7°47	17°55	F 13
S 14	17 31 48	23°58'54	8♊55	8°56	7°42	7°28	13° 4	12° 3	6°41	11°44	7°42	27°46	28°58	7°53	17°57	S 14
S 15	17 35 45	24°56'28	21° 8	10°49	8°27	7°59	13°18	12° 1	6°41	11°43	7°43	27°35	28°55	8° 0	17°59	S 15
M16	17 39 41	25°54'01	3♋30	12°40	9°11	8°30	13°31	11°58	6°41	11°41	7°43	27°25	28°52	8° 7	18° 1	M16
T 17	17 43 38	26°51'33	16° 2	14°29	9°54	9° 0	13°44	11°55	6°42	11°40	7°44	27°16	28°49	8°13	18° 3	T 17
W18	17 47 34	27°49'03	28°44	16°15	10°36	9°30	13°58	11°53	6°42	11°38	7°44	27°10	28°45	8°20	18° 4	W18
T 19	17 51 31	28°46'33	11♌38	17°58	11°17	10° 0	14°11	11°50	6°42	11°36	7°45	27° 7	28°42	8°27	18° 6	T 19
F 20	17 55 28	29°44'02	24°45	19°39	11°57	10°30	14°25	11°48	6°42	11°35	7°45	27°D 6	28°39	8°34	18° 8	F 20
S 21	17 59 24	0♋41'29	8♍ 5	21°17	12°36	10°59	14°38	11°46	6°43	11°33	7°46	27° 6	28°36	8°40	18° 9	S 21
S 22	18 3 21	1°38'55	21°41	22°52	13°14	11°28	14°52	11°44	6°43	11°32	7°46	27° 7	28°33	8°47	18°11	S 22
M23	18 7 17	2°36'20	5♎33	24°25	13°51	11°57	15° 5	11°42	6°44	11°30	7°46	27°R 7	28°29	8°54	18°12	M23
T 24	18 11 14	3°33'44	19°41	25°54	14°26	12°25	15°19	11°40	6°44	11°29	7°47	27° 6	28°26	9° 0	18°14	T 24
W25	18 15 10	4°31'07	4♏ 6	27°21	15° 0	12°53	15°32	11°38	6°45	11°27	7°47	27° 3	28°23	9° 7	18°15	W25
T 26	18 19 7	5°28'30	18°43	28°45	15°33	13°21	15°46	11°36	6°46	11°25	7°47	26°58	28°20	9°14	18°16	T 26
F 27	18 23 3	6°25'51	3♐27	0♌ 7	16° 4	13°49	16° 0	11°34	6°46	11°24	7°47	26°51	28°17	9°21	18°17	F 27
S 28	18 27 0	7°23'11	18°11	1°25	16°34	14°16	16°13	11°33	6°47	11°22	7°48	26°44	28°14	9°27	18°19	S 28
S 29	18 30 57	8°20'31	2♑48	2°40	17° 2	14°43	16°27	11°31	6°48	11°20	7°48	26°36	28°10	9°34	18°20	S 29
M30	18 34 53	9♋17'50	17♑10	3♌53	17♌29	15♓10	16♋40	11♏30	6♎49	11♑19	7♈48	26♒30	28♒ 7	9♉41	18♈21	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 4	27s45	4s32	22n28	0n24	23n38	2n59	13s31	2s25	22n53	0s 3	13s 7	2n37	1s59	0n45	21s41	1n 7	11s12	15s26	11s49	11s33	18n 4	8n40	1n58
M 2	22 11	26 52	3 50	22 55	0 34	23 26	2 57	13 22	2 28	22 52	0 3	13 6	2 37	1 59	0 45	21 41	1 7	11 12	15 27	11 52	11 34	18 7	8 41	1 58
T 3	22 19	24 16	2 56	23 20	0 44	23 13	2 55	13 12	2 30	22 51	0 3	13 5	2 37	1 59	0 45	21 41	1 7	11 12	15 27	11 54	11 35	18 9	8 42	1 58
W 4	22 26	20 19	1 52	23 42	0 54	23 0	2 53	13 3	2 32	22 50	0 3	13 4	2 36	1 58	0 45	21 41	1 7	11 12	15 27	11 56	11 36	18 12	8 42	1 58
T 5	22 32	15 28	0 45	24 2	1 3	22 46	2 51	12 53	2 35	22 49	0 3	13 3	2 36	1 58	0 45	21 41	1 7	11 12	15 28	11 56	11 37	18 14	8 43	1 58
F 6	22 38	10 5	0n23	24 19	1 12	22 33	2 48	12 43	2 37	22 48	0 3	13 2	2 36	1 58	0 45	21 42	1 7	11 12	15 28	11 56	11 38	18 17	8 44	1 58
S 7	22 44	4 27	1 27	24 33	1 20	22 18	2 46	12 34	2 40	22 47	0 3	13 1	2 36	1 58	0 45	21 42	1 7	11 12	15 28	11 56	11 39	18 20	8 45	1 58
S 8	22 49	1n13	2 27	24 45	1 27	22 4	2 43	12 24	2 42	22 46	0 3	13 0	2 36	1 58	0 45	21 42	1 7	11 12	15 29	11 56	11 40	18 22	8 46	1 58
M 9	22 54	6 44	3 19	24 54	1 35	21 49	2 40	12 15	2 45	22 45	0 3	13 0	2 35	1 58	0 45	21 42	1 7	11 12	15 29	11 57	11 42	18 25	8 47	1 58
T 10	22 58	11 58	4 2	25 1	1 41	21 35	2 37	12 6	2 47	22 44	0 3	12 59	2 35	1 58	0 44	21 42	1 7	11 12	15 29	11 59	11 43	18 27	8 47	1 59
W11	23 2	16 46	4 34	25 5	1 46	21 19	2 33	11 56	2 50	22 43	0 2	12 58	2 35	1 58	0 44	21 42	1 7	11 12	15 30	12 1	11 44	18 30	8 48	1 59
T 12	23 6	20 56	4 54	25 6	1 51	21 4	2 29	11 47	2 52	22 42	0 2	12 57	2 35	1 58	0 44	21 42	1 7	11 12	15 30	12 4	11 45	18 32	8 49	1 59
F 13	23 9	24 16	5 2	25 5	1 56	20 48	2 25	11 38	2 55	22 41	0 2	12 57	2 35	1 58	0 44	21 42	1 7	11 12	15 30	12 8	11 46	18 35	8 50	1 59
S 14	23 12	26 35	4 57	25 1	1 59	20 33	2 21	11 29	2 57	22 40	0 2	12 56	2 34	1 58	0 44	21 43	1 7	11 12	15 31	12 12	11 47	18 37	8 51	1 59
S 15	23 14	27 39	4 38	24 55	2 1	20 17	2 17	11 19	3 0	22 38	0 2	12 55	2 34	1 58	0 44	21 43	1 7	11 13	15 31	12 16	11 48	18 40	8 51	1 59
M16	23 16	27 23	4 5	24 47	2 3	20 0	2 12	11 10	3 3	22 37	0 2	12 55	2 34	1 58	0 44	21 43	1 7	11 13	15 31	12 19	11 49	18 42	8 52	1 59
T 17	23 18	25 42	3 21	24 37	2 4	19 44	2 7	11 1	3 5	22 36	0 2	12 54	2 34	1 58	0 44	21 43	1 7	11 13	15 32	12 22	11 50	18 45	8 53	1 59
W18	23 19	22 42	2 25	24 25	2 5	19 28	2 2	10 53	3 8	22 35	0 2	12 54	2 34	1 58	0 44	21 43	1 7	11 13	15 32	12 24	11 51	18 47	8 53	1 59
T 19	23 20	18 32	1 22	24 11	2 4	19 11	1 57	10 44	3 11	22 33	0 2	12 53	2 33	1 58	0 44	21 43	1 7	11 13	15 33	12 25	11 53	18 50	8 54	1 59
F 20	23 20	13 25	0 13	23 56	2 3	18 55	1 51	10 35	3 14	22 32	0 2	12 53	2 33	1 59	0 44	21 43	1 7	11 13	15 33	12 26	11 54	18 52	8 55	1 59
S 21	23 20	7 36	0s59	23 39	2 1	18 38	1 45	10 27	3 16	22 31	0 2	12 52	2 33	1 59	0 44	21 43	1 7	11 14	15 33	12 26	11 55	18 55	8 55	1 59
S 22	23 20	1 20	2 8	23 20	1 58	18 21	1 39	10 18	3 19	22 29	0 1	12 52	2 33	1 59	0 44	21 44	1 7	11 14	15 34	12 25	11 56	18 57	8 56	1 59
M23	23 19	5s 7	3 11	23 1	1 54	18 4	1 32	10 10	3 22	22 28	0 1	12 51	2 32	1 59	0 44	21 44	1 7	11 14	15 34	12 25	11 57	19 0	8 56	1 59
T 24	23 17	11 26	4 4	22 40	1 50	17 48	1 25	10 1	3 25	22 26	0 1	12 51	2 32	1 59	0 44	21 44	1 7	11 14	15 34	12 26	11 58	19 2	8 57	1 59
W25	23 16	17 15	4 42	22 19	1 45	17 31	1 18	9 53	3 27	22 25	0 1	12 51	2 32	2 0	0 44	21 44	1 7	11 14	15 35	12 27	11 59	19 4	8 58	1 59
T 26	23 13	22 10	5 3	21 56	1 39	17 14	1 11	9 45	3 30	22 24	0 1	12 50	2 32	2 0	0 44	21 44	1 7	11 15	15 35	12 28	12 0	19 7	8 58	1 59
F 27	23 11	25 44	5 4	21 33	1 33	16 58	1 3	9 37	3 33	22 22	0 1	12 50	2 31	2 0	0 44	21 44	1 7	11 15	15 35	12 31	12 1	19 9	8 59	1 59
S 28	23 8	27 33	4 45	21 9	1 25	16 41	0 55	9 29	3 36	22 21	0 1	12 50	2 31	2 1	0 44	21 44	1 7	11 15	15 36	12 33	12 2	19 12	8 59	1 59
S 29	23 5	27 26	4 8	20 44	1 18	16 25	0 47	9 22	3 39	22 19	0 1	12 50	2 31	2 1	0 44	21 45	1 7	11 15	15 36	12 36	12 3	19 14	9 0	1 59
M30	23n 1	25s28	3s15	20n19	1n 9	16n 8	0n38	9s14	3s42	22n17	0s 1	12s49	2n31	2s 1	0n44	21s45	1n 7	11s16	15s37	12s38	12s 5	19n17	9n 0	1n59

Julian Day Number = 2746812.5, Delta T = 36m06s
Ecliptic obliquity = 23°20'11, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°03'09, Lahiri = 35°10'09

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ASTRODIENST EPHEMERIS for the year 2808
geocentric

JULY 2808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 50	10♋15'08	1♒11	5♌ 2	17♌54	15♓36	16♋54	11°R28	6♎50	11°R17	7♈48	26°R26	28♒ 4	9♉47	18♈22	T 1
W 2	18 42 46	11°12'26	14°48	6° 8	18°17	16° 2	17° 8	11♏27	6°51	11♑16	7°48	26♒23	28° 1	9°54	18°23	W 2
T 3	18 46 43	12° 9'44	28° 1	7°11	18°39	16°28	17°21	11°26	6°52	11°14	7°48	26°D23	27°58	10° 1	18°24	T 3
F 4	18 50 39	13° 7'01	10♓50	8°11	18°59	16°53	17°35	11°25	6°53	11°12	7°49	26°23	27°55	10° 8	18°25	F 4
S 5	18 54 36	14° 4'18	23°19	9° 7	19°17	17°18	17°49	11°24	6°54	11°11	7°49	26°25	27°51	10°14	18°26	S 5
S 6	18 58 32	15° 1'35	5♈31	10° 0	19°33	17°42	18° 2	11°23	6°55	11° 9	7°49	26°26	27°48	10°21	18°27	S 6
M 7	19 2 29	15°58'51	17°32	10°50	19°47	18° 6	18°16	11°23	6°56	11° 8	7°R49	26°R26	27°45	10°28	18°27	M 7
T 8	19 6 26	16°56'08	29°26	11°36	19°59	18°30	18°30	11°22	6°58	11° 6	7°49	26°26	27°42	10°34	18°28	T 8
W 9	19 10 22	17°53'25	11♉18	12°18	20° 9	18°53	18°43	11°21	6°59	11° 4	7°49	26°23	27°39	10°41	18°29	W 9
T 10	19 14 19	18°50'41	23°12	12°56	20°17	19°16	18°57	11°21	7° 0	11° 3	7°49	26°19	27°35	10°48	18°29	T 10
F 11	19 18 15	19°47'58	5♊13	13°30	20°23	19°38	19°11	11°21	7° 2	11° 1	7°49	26°14	27°32	10°55	18°30	F 11
S 12	19 22 12	20°45'14	17°23	14° 0	20°26	20° 0	19°24	11°20	7° 3	10°59	7°48	26° 8	27°29	11° 1	18°30	S 12
S 13	19 26 8	21°42'31	29°45	14°26	20°R28	20°21	19°38	11°20	7° 5	10°58	7°48	26° 2	27°26	11° 8	18°31	S 13
M14	19 30 5	22°39'47	12♋20	14°47	20°26	20°42	19°52	11°D20	7° 6	10°56	7°48	25°56	27°23	11°15	18°31	M14
T 15	19 34 1	23°37'03	25° 9	15° 4	20°23	21° 3	20° 5	11°20	7° 8	10°55	7°48	25°52	27°20	11°22	18°32	T 15
W16	19 37 58	24°34'20	8♌12	15°16	20°17	21°22	20°19	11°20	7°10	10°53	7°48	25°49	27°16	11°28	18°32	W16
T 17	19 41 55	25°31'35	21°27	15°24	20° 9	21°42	20°33	11°21	7°11	10°52	7°48	25°D48	27°13	11°35	18°32	T 17
F 18	19 45 51	26°28'51	4♍55	15°R27	19°58	22° 1	20°46	11°21	7°13	10°50	7°47	25°48	27°10	11°42	18°32	F 18
S 19	19 49 48	27°26'07	18°35	15°26	19°45	22°19	21° 0	11°21	7°15	10°49	7°47	25°49	27° 7	11°48	18°32	S 19
S 20	19 53 44	28°23'22	2♎25	15°20	19°30	22°37	21°14	11°22	7°17	10°47	7°47	25°51	27° 4	11°55	18°32	S 20
M21	19 57 41	29°20'37	16°25	15° 9	19°12	22°54	21°27	11°23	7°19	10°45	7°47	25°52	27° 1	12° 2	18°R32	M21
T 22	20 1 37	0♏17'52	0♏33	14°53	18°52	23°10	21°41	11°23	7°21	10°44	7°46	25°R52	26°57	12° 9	18°32	T 22
W23	20 5 34	1°15'06	14°48	14°34	18°30	23°26	21°54	11°24	7°23	10°42	7°46	25°52	26°54	12°15	18°32	W23
T 24	20 9 30	2°12'21	29° 8	14°10	18° 6	23°42	22° 8	11°25	7°25	10°41	7°46	25°50	26°51	12°22	18°32	T 24
F 25	20 13 27	3° 9'35	13♐28	13°42	17°39	23°56	22°21	11°26	7°27	10°40	7°45	25°48	26°48	12°29	18°32	F 25
S 26	20 17 24	4° 6'50	27°45	13°11	17°11	24°11	22°35	11°27	7°29	10°38	7°45	25°45	26°45	12°35	18°32	S 26
S 27	20 21 20	5° 4'05	11♑55	12°37	16°41	24°24	22°48	11°29	7°31	10°37	7°44	25°42	26°41	12°42	18°31	S 27
M28	20 25 17	6° 1'19	25°52	12° 0	16° 9	24°37	23° 2	11°30	7°33	10°35	7°44	25°40	26°38	12°49	18°31	M28
T 29	20 29 13	6°58'34	9♒34	11°21	15°36	24°49	23°15	11°31	7°36	10°34	7°43	25°38	26°35	12°56	18°31	T 29
W30	20 33 10	7°55'49	22°57	10°41	15° 1	25° 1	23°29	11°33	7°38	10°32	7°43	25°D38	26°32	13° 2	18°30	W30
T 31	20 37 6	8♌53'05	6♓ 1	10♌ 0	14♌25	25♓12	23♋42	11♏34	7♎40	10♑31	7♈42	25♒38	26♒29	13♉ 9	18♈30	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22n57	21s57	2s12	19n54	1n 0	15n52	0n29	9s 7	3s45	22n16	0s 1	12s49	2n31	2s 2	0n44	21s45	1n 7	11s16	15s37	12s39	12s 6	19n19	9n 1	1n59	
W 2	22 52	17 19	1 2	19 28	0 51	15 36	0 20	8 59	3 48	22 14	0 0	12 49	2 30	2 2	0 44	21 45	1 7	11 16	15 37	12 40	12 7	19 22	9 1	1 59	
T 3	22 47	11 58	0n 9	19 3	0 40	15 20	0 11	8 52	3 51	22 13	0 0	12 49	2 30	2 3	0 43	21 45	1 7	11 17	15 38	12 40	12 8	19 24	9 1	1 59	
F 4	22 42	6 17	1 17	18 37	0 29	15 5	0 1	8 45	3 54	22 11	0 0	12 49	2 30	2 3	0 43	21 45	1 7	11 17	15 38	12 40	12 9	19 26	9 2	1 59	
S 5	22 36	0 29	2 21	18 11	0 18	14 50	0s10	8 38	3 57	22 9	0 0	12 49	2 29	2 4	0 43	21 45	1 7	11 17	15 38	12 40	12 10	19 29	9 2	1 59	
S 6	22 30	5n11	3 16	17 46	0 6	14 34	0 20	8 31	4 0	22 7	0 0	12 49	2 29	2 4	0 43	21 46	1 7	11 18	15 39	12 39	12 11	19 31	9 2	1 59	
M 7	22 23	10 35	4 2	17 20	0s 6	14 20	0 31	8 25	4 3	22 6	0 0	12 49	2 29	2 5	0 43	21 46	1 7	11 18	15 39	12 39	12 12	19 34	9 3	1 59	
T 8	22 16	15 32	4 37	16 55	0 19	14 5	0 42	8 18	4 6	22 4	0n 0	12 49	2 29	2 5	0 43	21 46	1 7	11 18	15 40	12 39	12 13	19 36	9 3	1 59	
W 9	22 9	19 54	5 0	16 31	0 33	13 51	0 54	8 12	4 9	22 2	0 0	12 49	2 28	2 6	0 43	21 46	1 7	11 19	15 40	12 40	12 14	19 38	9 3	2 0	
T 10	22 1	23 29	5 10	16 7	0 47	13 37	1 6	8 6	4 12	22 0	0 0	12 49	2 28	2 6	0 43	21 46	1 7	11 19	15 40	12 41	12 15	19 41	9 4	2 0	
F 11	21 53	26 6	5 6	15 44	1 1	13 24	1 18	8 0	4 15	21 59	0 0	12 49	2 28	2 7	0 43	21 46	1 7	11 19	15 41	12 43	12 17	19 43	9 4	2 0	
S 12	21 45	27 32	4 49	15 21	1 15	13 11	1 30	7 54	4 19	21 57	0 0	12 50	2 28	2 8	0 43	21 46	1 7	11 20	15 41	12 45	12 18	19 45	9 4	2 0	
S 13	21 36	27 39	4 19	15 0	1 30	12 59	1 43	7 49	4 22	21 55	0 1	12 50	2 27	2 8	0 43	21 47	1 7	11 20	15 41	12 47	12 19	19 48	9 4	2 0	
M14	21 26	26 20	3 35	14 39	1 45	12 47	1 56	7 44	4 25	21 53	0 1	12 50	2 27	2 9	0 43	21 47	1 7	11 20	15 42	12 49	12 20	19 50	9 4	2 0	
T 15	21 17	23 37	2 39	14 20	2 0	12 35	2 9	7 39	4 28	21 51	0 1	12 50	2 27	2 10	0 43	21 47	1 7	11 21	15 42	12 51	12 21	19 52	9 5	2 0	
W16	21 7	19 40	1 35	14 1	2 16	12 24	2 22	7 34	4 31	21 49	0 1	12 51	2 27	2 10	0 43	21 47	1 7	11 21	15 43	12 52	12 22	19 55	9 5	2 0	
T 17	20 57	14 40	0 24	13 44	2 31	12 14	2 36	7 29	4 34	21 47	0 1	12 51	2 26	2 11	0 43	21 47	1 7	11 22	15 43	12 52	12 23	19 57	9 5	2 0	
F 18	20 46	8 54	0s50	13 29	2 46	12 4	2 50	7 25	4 38	21 45	0 1	12 51	2 26	2 12	0 43	21 47	1 7	11 22	15 43	12 52	12 24	20 0	9 5	2 0	
S 19	20 35	2 38	2 2	13 15	3 1	11 55	3 4	7 20	4 41	21 43	0 1	12 52	2 26	2 13	0 43	21 47	1 7	11 22	15 44	12 51	12 25	20 2	9 5	2 0	
S 20	20 24	3s49	3 7	13 2	3 16	11 46	3 18	7 16	4 44	21 41	0 1	12 52	2 25	2 13	0 43	21 48	1 7	11 23	15 44	12 51	12 26	20 4	9 5	2 0	
M21	20 12	10 10	4 3	12 52	3 31	11 38	3 32	7 12	4 47	21 39	0 1	12 53	2 25	2 14	0 43	21 48	1 7	11 23	15 44	12 51	12 27	20 6	9 5	2 0	
T 22	20 0	16 3	4 44	12 43	3 45	11 31	3 46	7 9	4 50	21 37	0 1	12 53	2 25	2 15	0 43	21 48	1 7	11 24	15 45	12 50	12 28	20 9	9 5	2 0	
W23	19 48	21 7	5 8	12 36	3 58	11 24	4 0	7 5	4 54	21 35	0 1	12 54	2 25	2 16	0 43	21 48	1 7	11 24	15 45	12 51	12 30	20 11	9 5	2 0	
T 24	19 35	24 58	5 13	12 31	4 10	11 18	4 14	7 2	4 57	21 33	0 2	12 54	2 24	2 17	0 43	21 48	1 7	11 25	15 45	12 51	12 31	20 13	9 5	2 0	
F 25	19 22	27 16	4 59	12 28	4 21	11 13	4 28	6 59	5 0	21 31	0 2	12 55	2 24	2 17	0 43	21 48	1 7	11 25	15 46	12 52	12 32	20 16	9 5	2 0	
S 26	19 9	27 45	4 26	12 27	4 32	11 8	4 42	6 57	5 3	21 29	0 2	12 55	2 24	2 18	0 43	21 48	1 7	11 26	15 46	12 53	12 33	20 18	9 5	2 0	
S 27	18 55	26 25	3 38	12 27	4 41	11 4	4 55	6 54	5 6	21 27	0 2	12 56	2 24	2 19	0 43	21 49	1 6	11 26	15 46	12 54	12 34	20 20	9 5	2 0	
M28	18 41	23 27	2 37	12 30	4 48	11 1	5 8	6 52	5 10	21 25	0 2	12 57	2 23	2 20	0 42	21 49	1 6	11 27	15 47	12 55	12 35	20 23	9 5	2 0	
T 29	18 27	19 11	1 27	12 34	4 55	10 58	5 21	6 50	5 13	21 23	0 2	12 57	2 23	2 21	0 42	21 49	1 6	11 27	15 47	12 55	12 36	20 25	9 5	2 0	
W30	18 12	14 3	0 15	12 41	4 59	10 56	5 34	6 48	5 16	21 20	0 2	12 58	2 23	2 22	0 42	21 49	1 6	11 28	15 47	12 55	12 37	20 27	9 5	2 0	
T 31	17n58	8s23	0n57	12n48	5s 2	10n55	5s45	6s47	5s19	21n18	0n 2	12s59	2n23	2s23	0n42	21s49	1n 6	11s28	15s48	12s55	12s38	20n29	9n 5	2n 0	

Julian Day Number = 2746842.5, Delta T = 36m06s
Ecliptic obliquity = 23°20'11, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°03'13, Lahiri = 35°10'14

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ASTRODIENST EPHEMERIS for the year 2808
geocentric

AUGUST 2808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 41 3	9♌50'21	18♓45	9°R20	13°R49	25♓22	23♋56	11♏36	7♎43	10°R30	7°R42	25♒39	26♒26	13♉16	18°R29	F 1
S 2	20 45 0	10°47'37	1♈13	8♌40	13♌12	25°31	24° 9	11°38	7°45	10♐28	7♈41	25°40	26°22	13°22	18♈29	S 2
S 3	20 48 56	11°44'55	13°26	8° 1	12°34	25°40	24°22	11°40	7°47	10°27	7°41	25°41	26°19	13°29	18°28	S 3
M 4	20 52 53	12°42'13	25°28	7°25	11°57	25°48	24°36	11°42	7°50	10°26	7°40	25°42	26°16	13°36	18°27	M 4
T 5	20 56 49	13°39'32	7♉23	6°52	11°19	25°56	24°49	11°44	7°53	10°24	7°40	25°43	26°13	13°43	18°27	T 5
W 6	21 0 46	14°36'51	19°16	6°22	10°42	26° 2	25° 2	11°46	7°55	10°23	7°39	25°R43	26°10	13°49	18°26	W 6
T 7	21 4 42	15°34'12	1♊12	5°56	10° 6	26° 8	25°15	11°48	7°58	10°22	7°38	25°42	26° 7	13°56	18°25	T 7
F 8	21 8 39	16°31'33	13°15	5°35	9°30	26°13	25°28	11°51	8° 0	10°21	7°38	25°42	26° 3	14° 3	18°24	F 8
S 9	21 12 35	17°28'56	25°28	5°18	8°55	26°17	25°42	11°53	8° 3	10°19	7°37	25°41	26° 0	14° 9	18°23	S 9
S 10	21 16 32	18°26'19	7♋56	5° 8	8°22	26°20	25°55	11°56	8° 6	10°18	7°36	25°40	25°57	14°16	18°22	S 10
M11	21 20 29	19°23'43	20°41	5°D 2	7°50	26°23	26° 8	11°59	8° 9	10°17	7°35	25°39	25°54	14°23	18°21	M11
T 12	21 24 25	20°21'08	3♌45	5° 3	7°20	26°25	26°21	12° 1	8°11	10°16	7°35	25°38	25°51	14°30	18°20	T 12
W13	21 28 22	21°18'34	17° 6	5°10	6°51	26°26	26°34	12° 4	8°14	10°15	7°34	25°38	25°47	14°36	18°19	W13
T 14	21 32 18	22°16'00	0♍45	5°23	6°24	26°R26	26°47	12° 7	8°17	10°14	7°33	25°D38	25°44	14°43	18°17	T 14
F 15	21 36 15	23°13'27	14°39	5°43	6° 0	26°25	27° 0	12°10	8°20	10°12	7°32	25°38	25°41	14°50	18°16	F 15
S 16	21 40 11	24°10'55	28°45	6° 9	5°37	26°24	27°12	12°13	8°23	10°11	7°32	25°38	25°38	14°57	18°15	S 16
S 17	21 44 8	25° 8'24	12♎59	6°42	5°17	26°22	27°25	12°16	8°26	10°10	7°31	25°38	25°35	15° 3	18°14	S 17
M18	21 48 4	26° 5'53	27°17	7°21	4°59	26°19	27°38	12°20	8°29	10° 9	7°30	25°R38	25°32	15°10	18°12	M18
T 19	21 52 1	27° 3'23	11♏36	8° 6	4°43	26°15	27°51	12°23	8°32	10° 8	7°29	25°38	25°28	15°17	18°11	T 19
W20	21 55 57	28° 0'54	25°53	8°58	4°29	26°10	28° 3	12°26	8°35	10° 7	7°28	25°D38	25°25	15°23	18° 9	W20
T 21	21 59 54	28°58'26	10♐ 3	9°56	4°18	26° 5	28°16	12°30	8°38	10° 6	7°27	25°38	25°22	15°30	18° 8	T 21
F 22	22 3 51	29°55'58	24° 6	11° 0	4° 9	25°59	28°29	12°34	8°41	10° 6	7°26	25°38	25°19	15°37	18° 6	F 22
S 23	22 7 47	0♍53'31	8♑ 0	12° 9	4° 3	25°52	28°41	12°37	8°45	10° 5	7°25	25°39	25°16	15°44	18° 5	S 23
S 24	22 11 44	1°51'05	21°42	13°25	3°59	25°44	28°54	12°41	8°48	10° 4	7°25	25°39	25°12	15°50	18° 3	S 24
M25	22 15 40	2°48'39	5♒13	14°45	3°D57	25°36	29° 6	12°45	8°51	10° 3	7°24	25°40	25° 9	15°57	18° 1	M25
T 26	22 19 37	3°46'15	18°29	16°11	3°58	25°27	29°18	12°49	8°54	10° 2	7°23	25°40	25° 6	16° 4	18° 0	T 26
W27	22 23 33	4°43'51	1♓32	17°42	4° 1	25°18	29°31	12°53	8°57	10° 1	7°22	25°R40	25° 3	16°10	17°58	W27
T 28	22 27 30	5°41'29	14°20	19°18	4° 6	25° 7	29°43	12°57	9° 1	10° 1	7°21	25°40	25° 0	16°17	17°56	T 28
F 29	22 31 26	6°39'08	26°55	20°57	4°14	24°56	29°55	13° 1	9° 4	10° 0	7°20	25°39	24°57	16°24	17°54	F 29
S 30	22 35 23	7°36'48	9♈16	22°41	4°24	24°45	0♌ 7	13° 5	9° 7	9°59	7°19	25°37	24°53	16°31	17°52	S 30
S 31	22 39 20	8♍34'30	21♈25	24♌27	4♌35	24♓33	0♌19	13♏10	9♎11	9♑59	7♈18	25♒35	24♒50	16♉37	17♈50	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17n42	2s31	2n 4	12n58	5s 3	10n54	5s57	6s46	5s22	21n16	0n 2	12s59	2n22	2s24	0n42	21s49	1n 6	11s29	15s48	12s55	12s39	20n32	9n 4	2n 0	F 1
S 2	17 27	3n18	3 4	13 8	5 3	10 54	6 8	6 45	5 25	21 14	0 2	13 0	2 22	2 25	0 42	21 49	1 6	11 29	15 48	12 55	12 40	20 34	9 4	2 0	S 2
S 3	17 11	8 53	3 54	13 20	5 0	10 55	6 18	6 44	5 28	21 12	0 3	13 1	2 22	2 26	0 42	21 50	1 6	11 30	15 49	12 54	12 41	20 36	9 4	2 1	S 3
M 4	16 55	14 3	4 33	13 33	4 56	10 56	6 27	6 44	5 31	21 9	0 3	13 2	2 21	2 27	0 42	21 50	1 6	11 30	15 49	12 54	12 42	20 38	9 4	2 1	M 4
T 5	16 39	18 39	5 0	13 47	4 51	10 57	6 36	6 44	5 34	21 7	0 3	13 3	2 21	2 28	0 42	21 50	1 6	11 31	15 49	12 54	12 44	20 41	9 3	2 1	T 5
W 6	16 23	22 30	5 14	14 1	4 44	10 59	6 44	6 44	5 37	21 5	0 3	13 4	2 21	2 29	0 42	21 50	1 6	11 31	15 50	12 54	12 45	20 43	9 3	2 1	W 6
T 7	16 6	25 27	5 15	14 16	4 35	11 2	6 51	6 44	5 40	21 2	0 3	13 5	2 21	2 30	0 42	21 50	1 6	11 32	15 50	12 54	12 46	20 45	9 3	2 1	T 7
F 8	15 49	27 17	5 2	14 31	4 25	11 5	6 57	6 45	5 43	21 0	0 3	13 6	2 20	2 31	0 42	21 50	1 6	11 32	15 50	12 54	12 47	20 47	9 3	2 1	F 8
S 9	15 32	27 50	4 35	14 45	4 14	11 8	7 3	6 46	5 46	20 58	0 3	13 7	2 20	2 32	0 42	21 50	1 6	11 33	15 51	12 54	12 48	20 49	9 2	2 1	S 9
S 10	15 14	27 0	3 54	15 0	4 1	11 12	7 8	6 47	5 49	20 56	0 3	13 8	2 20	2 33	0 42	21 50	1 6	11 33	15 51	12 55	12 49	20 52	9 2	2 1	S 10
M11	14 56	24 45	3 2	15 14	3 48	11 16	7 12	6 48	5 51	20 53	0 3	13 9	2 20	2 34	0 42	21 51	1 6	11 34	15 51	12 55	12 50	20 54	9 2	2 1	M11
T 12	14 38	21 9	1 58	15 28	3 34	11 20	7 15	6 50	5 54	20 51	0 3	13 10	2 19	2 36	0 42	21 51	1 6	11 34	15 51	12 55	12 51	20 56	9 1	2 1	T 12
W13	14 20	16 23	0 47	15 41	3 19	11 24	7 18	6 52	5 56	20 49	0 3	13 11	2 19	2 37	0 42	21 51	1 6	11 35	15 52	12 55	12 52	20 58	9 1	2 1	W13
T 14	14 2	10 43	0s28	15 52	3 3	11 29	7 20	6 54	5 59	20 46	0 4	13 12	2 19	2 38	0 42	21 51	1 6	11 36	15 52	12 55	12 53	21 0	9 0	2 1	T 14
F 15	13 43	4 25	1 43	16 3	2 47	11 34	7 21	6 57	6 1	20 44	0 4	13 13	2 19	2 39	0 42	21 51	1 6	11 36	15 52	12 55	12 54	21 3	9 0	2 1	F 15
S 16	13 24	2s10	2 53	16 13	2 31	11 39	7 21	6 59	6 4	20 41	0 4	13 14	2 18	2 40	0 42	21 51	1 6	11 37	15 53	12 55	12 55	21 5	8 59	2 1	S 16
S 17	13 5	8 41	3 53	16 20	2 15	11 44	7 21	7 2	6 6	20 39	0 4	13 16	2 18	2 41	0 42	21 51	1 6	11 37	15 53	12 55	12 56	21 7	8 59	2 1	S 17
M18	12 46	14 48	4 39	16 27	1 58	11 49	7 20	7 5	6 8	20 37	0 4	13 17	2 18	2 43	0 42	21 51	1 6	11 38	15 53	12 55	12 57	21 9	8 58	2 1	M18
T 19	12 26	20 7	5 7	16 31	1 42	11 54	7 18	7 9	6 10	20 34	0 4	13 18	2 18	2 44	0 42	21 51	1 6	11 38	15 53	12 55	12 58	21 11	8 58	2 1	T 19
W20	12 7	24 16	5 17	16 34	1 26	11 59	7 16	7 12	6 12	20 32	0 4	13 19	2 17	2 45	0 42	21 52	1 6	11 39	15 54	12 55	13 0	21 13	8 57	2 1	W20
T 21	11 47	26 55	5 7	16 34	1 10	12 5	7 13	7 16	6 14	20 29	0 4	13 21	2 17	2 46	0 42	21 52	1 6	11 40	15 54	12 55	13 1	21 16	8 57	2 1	T 21
F 22	11 27	27 51	4 39	16 32	0 54	12 10	7 10	7 20	6 15	20 27	0 4	13 22	2 17	2 48	0 42	21 52	1 6	11 40	15 54	12 55	13 2	21 18	8 56	2 1	F 22
S 23	11 7	27 0	3 54	16 28	0 39	12 15	7 6	7 24	6 17	20 25	0 4	13 23	2 17	2 49	0 42	21 52	1 6	11 41	15 54	12 55	13 3	21 20	8 56	2 1	S 23
S 24	10 46	24 31	2 57	16 21	0 24	12 19	7 2	7 28	6 18	20 22	0 5	13 25	2 17	2 50	0 42	21 52	1 6	11 41	15 55	12 55	13 4	21 22	8 55	2 1	S 24
M25	10 26	20 41	1 51	16 11	0 10	12 24	6 58	7 33	6 19	20 20	0 5	13 26	2 16	2 51	0 42	21 52	1 6	11 42	15 55	12 55	13 5	21 24	8 54	2 1	M25
T 26	10 5	15 51	0 40	15 59	0n 4	12 29	6 53	7 37	6 20	20 17	0 5	13 27	2 16	2 53	0 42	21 52	1 6	11 42	15 55	12 55	13 6	21 26	8 54	2 1	T 26
W27	9 44	10 23	0n32	15 44	0 17	12 33	6 48	7 42	6 21	20 15	0 5	13 29	2 16	2 54	0 42	21 52	1 5	11 43	15 55	12 55	13 7	21 28	8 53	2 1	W27
T 28	9 23	4 35	1 41	15 26	0 29	12 37	6 42	7 47	6 22	20 12	0 5	13 30	2 16	2 55	0 42	21 52	1 5	11 44	15 55	12 55	13 8	21 30	8 52	2 1	T 28
F 29	9 2	1n17	2 44	15 5	0 41	12 41	6 37	7 52	6 23	20 10	0 5	13 32	2 15	2 57	0 41	21 52	1 5	11 44	15 56	12 55	13 9	21 32	8 52	2 1	F 29
S 30	8 41	7 0	3 38	14 42	0 51	12 45	6 30	7 57	6 23	20 7	0 5	13 33	2 15	2 58	0 41	21 53	1 5	11 45	15 56	12 56	13 10	21 35	8 51	2 1	S 30
S 31	8n19	12n21	4n21	14n16	1n 1	12n48	6s24	8s 2	6s24	20n 5	0n 5	13s35	2n15	2s59	0n41	21s53	1n 5	11s45	15s56	12s56	13s11	21n37	8n50	2n 1	S 31

Julian Day Number = 2746873.5, Delta T = 36m07s
Ecliptic obliquity = 23°20'11, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°03'17, Lahiri = 35°10'18

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ASTRODIENST EPHEMERIS for the year 2808
geocentric

SEPTEMBER 2808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 43 16	9♍32'13	3♉26	26♌17	4♌49	24°R20	0♌31	13♏14	9♎14	9°R58	7°R17	25°R34	24♒47	16♉44	17°R48	M 1
T 2	22 47 13	10°29'58	15°21	28° 9	5° 5	24♓ 7	0°43	13°19	9°18	9♐57	7♈16	25♒32	24°44	16°51	17♈46	T 2
W 3	22 51 9	11°27'45	27°13	0♍ 3	5°23	23°54	0°55	13°23	9°21	9°57	7°14	25°31	24°41	16°58	17°44	W 3
T 4	22 55 6	12°25'33	9♊ 8	2° 0	5°42	23°40	1° 7	13°28	9°25	9°56	7°13	25°D30	24°38	17° 4	17°42	T 4
F 5	22 59 2	13°23'22	21°10	3°57	6° 4	23°25	1°18	13°33	9°28	9°56	7°12	25°30	24°34	17°11	17°40	F 5
S 6	23 2 59	14°21'14	3♋23	5°55	6°27	23°10	1°30	13°37	9°32	9°55	7°11	25°31	24°31	17°18	17°38	S 6
S 7	23 6 55	15°19'07	15°51	7°54	6°52	22°55	1°42	13°42	9°35	9°55	7°10	25°32	24°28	17°24	17°36	S 7
M 8	23 10 52	16°17'01	28°40	9°53	7°19	22°40	1°53	13°47	9°39	9°54	7° 9	25°34	24°25	17°31	17°33	M 8
T 9	23 14 49	17°14'58	11♌50	11°53	7°47	22°24	2° 4	13°52	9°42	9°54	7° 8	25°35	24°22	17°38	17°31	T 9
W10	23 18 45	18°12'56	25°24	13°52	8°16	22° 8	2°16	13°57	9°46	9°54	7° 7	25°R35	24°18	17°45	17°29	W10
T 11	23 22 42	19°10'55	9♍22	15°51	8°47	21°52	2°27	14° 2	9°49	9°53	7° 6	25°35	24°15	17°51	17°27	T 11
F 12	23 26 38	20° 8'56	23°39	17°49	9°20	21°36	2°38	14° 7	9°53	9°53	7° 5	25°33	24°12	17°58	17°24	F 12
S 13	23 30 35	21° 6'59	8♎12	19°46	9°54	21°20	2°49	14°13	9°57	9°53	7° 3	25°30	24° 9	18° 5	17°22	S 13
S 14	23 34 31	22° 5'03	22°54	21°43	10°29	21° 4	3° 0	14°18	10° 0	9°52	7° 2	25°27	24° 6	18°11	17°19	S 14
M15	23 38 28	23° 3'08	7♏38	23°38	11° 5	20°48	3°11	14°23	10° 4	9°52	7° 1	25°23	24° 3	18°18	17°17	M15
T 16	23 42 24	24° 1'16	22°16	25°33	11°43	20°32	3°22	14°29	10° 8	9°52	7° 0	25°20	23°59	18°25	17°15	T 16
W17	23 46 21	24°59'24	6♐44	27°27	12°22	20°17	3°33	14°34	10°11	9°52	6°59	25°17	23°56	18°32	17°12	W17
T 18	23 50 18	25°57'34	20°57	29°19	13° 2	20° 1	3°43	14°40	10°15	9°52	6°58	25°D16	23°53	18°38	17°10	T 18
F 19	23 54 14	26°55'45	4♑53	1♎10	13°43	19°46	3°54	14°45	10°19	9°52	6°56	25°16	23°50	18°45	17° 7	F 19
S 20	23 58 11	27°53'58	18°32	3° 1	14°25	19°31	4° 4	14°51	10°22	9°52	6°55	25°17	23°47	18°52	17° 5	S 20
S 21	0 2 7	28°52'12	1♒54	4°50	15° 8	19°16	4°15	14°57	10°26	9°D52	6°54	25°19	23°44	18°59	17° 2	S 21
M22	0 6 4	29°50'27	15° 2	6°38	15°52	19° 2	4°25	15° 3	10°30	9°52	6°53	25°20	23°40	19° 5	16°59	M22
T 23	0 10 0	0♎48'44	27°56	8°24	16°37	18°48	4°35	15° 8	10°34	9°52	6°52	25°R21	23°37	19°12	16°57	T 23
W24	0 13 57	1°47'02	10♓38	10°10	17°23	18°35	4°45	15°14	10°37	9°52	6°50	25°20	23°34	19°19	16°54	W24
T 25	0 17 53	2°45'23	23° 9	11°55	18°10	18°22	4°55	15°20	10°41	9°52	6°49	25°17	23°31	19°25	16°52	T 25
F 26	0 21 50	3°43'44	5♈29	13°38	18°57	18°10	5° 5	15°26	10°45	9°52	6°48	25°12	23°28	19°32	16°49	F 26
S 27	0 25 47	4°42'08	17°41	15°20	19°46	17°58	5°15	15°32	10°49	9°52	6°47	25° 6	23°24	19°39	16°46	S 27
S 28	0 29 43	5°40'34	29°45	17° 1	20°35	17°47	5°25	15°38	10°52	9°53	6°46	24°58	23°21	19°46	16°44	S 28
M29	0 33 40	6°39'01	11♉42	18°42	21°25	17°36	5°34	15°45	10°56	9°53	6°44	24°50	23°18	19°52	16°41	M29
T 30	0 37 36	7♎37'31	23♉35	20♎21	22♌16	17♓27	5♌44	15♏51	11♎ 0	9♐53	6♈43	24♒43	23♒15	19♉59	16♈38	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n58	17n11	4n52	13n47	1n 9	12n52	6s18	8s 7	6s24	20n 2	0n 5	13s36	2n15	3s 1	0n41	21s53	1n 5	11s46	15s56	12s57	13s12	21n39	8n49	2n 1
T 2	7 36	21 19	5 10	13 16	1 17	12 54	6 11	8 12	6 24	20 0	0 6	13 38	2 14	3 2	0 41	21 53	1 5	11 46	15 56	12 57	13 13	21 41	8 49	2 1
W 3	7 14	24 34	5 15	12 43	1 24	12 57	6 4	8 17	6 24	19 58	0 6	13 39	2 14	3 3	0 41	21 53	1 5	11 47	15 57	12 58	13 14	21 43	8 48	2 1
T 4	6 52	26 46	5 7	12 7	1 30	12 59	5 57	8 22	6 23	19 55	0 6	13 41	2 14	3 5	0 41	21 53	1 5	11 48	15 57	12 58	13 15	21 45	8 47	2 1
F 5	6 30	27 46	4 44	11 29	1 35	13 1	5 50	8 28	6 23	19 53	0 6	13 42	2 14	3 6	0 41	21 53	1 5	11 48	15 57	12 58	13 16	21 47	8 46	2 1
S 6	6 8	27 27	4 9	10 50	1 39	13 2	5 43	8 33	6 22	19 50	0 6	13 44	2 14	3 7	0 41	21 53	1 5	11 49	15 57	12 58	13 18	21 49	8 45	2 1
S 7	5 46	25 44	3 22	10 9	1 42	13 3	5 36	8 38	6 21	19 48	0 6	13 46	2 13	3 9	0 41	21 53	1 5	11 49	15 57	12 57	13 19	21 51	8 45	2 1
M 8	5 23	22 40	2 23	9 26	1 44	13 4	5 28	8 43	6 20	19 45	0 6	13 47	2 13	3 10	0 41	21 53	1 5	11 50	15 58	12 57	13 20	21 53	8 44	2 1
T 9	5 1	18 22	1 15	8 42	1 45	13 5	5 21	8 48	6 19	19 43	0 6	13 49	2 13	3 12	0 41	21 53	1 5	11 50	15 58	12 56	13 21	21 55	8 43	2 1
W10	4 38	13 1	0 1	7 57	1 46	13 4	5 13	8 53	6 17	19 40	0 6	13 51	2 13	3 13	0 41	21 53	1 5	11 51	15 58	12 56	13 22	21 57	8 42	2 1
T 11	4 16	6 52	1s15	7 11	1 46	13 4	5 5	8 58	6 15	19 38	0 6	13 52	2 13	3 15	0 41	21 53	1 5	11 52	15 58	12 56	13 23	21 59	8 41	2 1
F 12	3 53	0 14	2 28	6 25	1 45	13 3	4 58	9 2	6 14	19 36	0 7	13 54	2 12	3 16	0 41	21 54	1 5	11 52	15 58	12 57	13 24	22 1	8 40	2 1
S 13	3 30	6s30	3 33	5 38	1 44	13 2	4 50	9 7	6 12	19 33	0 7	13 56	2 12	3 17	0 41	21 54	1 5	11 53	15 58	12 58	13 25	22 3	8 39	2 1
S 14	3 8	12 57	4 24	4 50	1 42	13 0	4 42	9 11	6 9	19 31	0 7	13 57	2 12	3 19	0 41	21 54	1 5	11 53	15 58	12 59	13 26	22 5	8 38	2 1
M15	2 45	18 41	4 58	4 2	1 39	12 58	4 35	9 15	6 7	19 28	0 7	13 59	2 12	3 20	0 41	21 54	1 5	11 54	15 58	13 0	13 27	22 7	8 37	2 1
T 16	2 22	23 17	5 12	3 14	1 36	12 55	4 27	9 19	6 4	19 26	0 7	14 1	2 12	3 22	0 41	21 54	1 5	11 54	15 59	13 1	13 28	22 9	8 36	2 1
W17	1 59	26 22	5 7	2 26	1 33	12 52	4 19	9 23	6 1	19 24	0 7	14 3	2 11	3 23	0 41	21 54	1 5	11 55	15 59	13 2	13 29	22 11	8 35	2 1
T 18	1 36	27 43	4 42	1 38	1 29	12 49	4 11	9 26	5 59	19 21	0 7	14 4	2 11	3 25	0 41	21 54	1 5	11 55	15 59	13 3	13 30	22 13	8 34	2 1
F 19	1 13	27 16	4 1	0 50	1 24	12 45	4 4	9 29	5 55	19 19	0 7	14 6	2 11	3 26	0 41	21 54	1 5	11 56	15 59	13 3	13 31	22 15	8 33	2 1
S 20	0 50	25 9	3 7	0 2	1 20	12 40	3 56	9 32	5 52	19 17	0 8	14 8	2 11	3 28	0 41	21 54	1 4	11 57	15 59	13 2	13 32	22 17	8 32	2 1
S 21	0 27	21 40	2 4	0s46	1 14	12 35	3 48	9 35	5 49	19 14	0 8	14 10	2 11	3 29	0 41	21 54	1 4	11 57	15 59	13 2	13 33	22 19	8 31	2 1
M22	0 4	17 9	0 56	1 34	1 9	12 30	3 41	9 37	5 45	19 12	0 8	14 12	2 11	3 30	0 41	21 54	1 4	11 58	15 59	13 1	13 34	22 21	8 30	2 1
T 23	0s19	11 55	0n14	2 21	1 3	12 24	3 33	9 39	5 41	19 10	0 8	14 14	2 10	3 32	0 41	21 54	1 4	11 58	15 59	13 1	13 35	22 23	8 29	2 1
W24	0 42	6 17	1 22	3 8	0 57	12 18	3 25	9 41	5 38	19 7	0 8	14 15	2 10	3 33	0 41	21 54	1 4	11 59	15 59	13 1	13 36	22 25	8 28	2 1
T 25	1 5	0 29	2 25	3 54	0 51	12 11	3 18	9 42	5 34	19 5	0 8	14 17	2 10	3 35	0 41	21 54	1 4	11 59	15 59	13 2	13 37	22 27	8 27	2 1
F 26	1 29	5n14	3 20	4 40	0 45	12 4	3 10	9 43	5 30	19 3	0 8	14 19	2 10	3 36	0 41	21 54	1 4	12 0	15 59	13 4	13 38	22 29	8 26	2 0
S 27	1 52	10 42	4 6	5 25	0 38	11 56	3 3	9 44	5 26	19 1	0 8	14 21	2 10	3 38	0 41	21 54	1 4	12 0	15 59	13 6	13 40	22 31	8 25	2 0
S 28	2 15	15 41	4 39	6 10	0 32	11 48	2 55	9 44	5 21	18 58	0 8	14 23	2 10	3 39	0 41	21 54	1 4	12 1	15 59	13 9	13 41	22 33	8 24	2 0
M29	2 38	20 2	5 0	6 55	0 25	11 39	2 48	9 44	5 17	18 56	0 9	14 25	2 10	3 41	0 41	21 54	1 4	12 1	15 59	13 11	13 42	22 34	8 23	2 0
T 30	3s 1	23n34	5n 8	7s39	0n18	11n30	2s40	9s44	5s12	18n54	0n 9	14s27	2n 9	3s42	0n41	21s54	1n 4	12s 2	15s59	13s14	13s43	22n36	8n22	2n 0

Julian Day Number = 2746904.5, Delta T = 36m07s
Ecliptic obliquity = 23°20'12, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°03'22, Lahiri = 35°10'22

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ASTRODIENST EPHEMERIS for the year 2808
geocentric

OCTOBER 2808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 41 33	8♎36'02	5♊26	21♎59	23♌ 7	17°R17	5♌53	15♏57	11♎ 4	9♑53	6°R42	24°R37	23♒12	20♉ 6	16°R36	W 1
T 2	0 45 29	9°34'36	17°20	23°36	23°59	17♓ 9	6° 2	16° 3	11° 8	9°54	6♈41	24♒32	23° 9	20°12	16♈33	T 2
F 3	0 49 26	10°33'12	29°19	25°12	24°52	17° 1	6°11	16°10	11°11	9°54	6°39	24°30	23° 5	20°19	16°30	F 3
S 4	0 53 22	11°31'50	11♋29	26°47	25°46	16°54	6°20	16°16	11°15	9°55	6°38	24°D29	23° 2	20°26	16°27	S 4
S 5	0 57 19	12°30'30	23°53	28°21	26°40	16°47	6°29	16°22	11°19	9°55	6°37	24°30	22°59	20°33	16°25	S 5
M 6	1 1 16	13°29'13	6♌38	29°54	27°35	16°41	6°38	16°29	11°23	9°56	6°36	24°31	22°56	20°39	16°22	M 6
T 7	1 5 12	14°27'57	19°47	1♏26	28°30	16°36	6°46	16°35	11°26	9°56	6°35	24°R32	22°53	20°46	16°19	T 7
W 8	1 9 9	15°26'44	3♍23	2°58	29°26	16°32	6°55	16°42	11°30	9°57	6°33	24°31	22°50	20°53	16°17	W 8
T 9	1 13 5	16°25'32	17°28	4°28	0♍22	16°29	7° 3	16°48	11°34	9°57	6°32	24°29	22°46	21° 0	16°14	T 9
F 10	1 17 2	17°24'23	1♎58	5°57	1°19	16°26	7°11	16°55	11°38	9°58	6°31	24°25	22°43	21° 6	16°11	F 10
S 11	1 20 58	18°23'16	16°50	7°26	2°16	16°25	7°20	17° 2	11°42	9°58	6°30	24°18	22°40	21°13	16° 8	S 11
S 12	1 24 55	19°22'11	1♏54	8°53	3°14	16°24	7°28	17° 8	11°45	9°59	6°29	24°10	22°37	21°20	16° 6	S 12
M13	1 28 51	20°21'08	17° 3	10°20	4°13	16°D23	7°35	17°15	11°49	10° 0	6°28	24° 2	22°34	21°26	16° 3	M13
T 14	1 32 48	21°20'07	2♐ 4	11°45	5°11	16°24	7°43	17°22	11°53	10° 1	6°26	23°53	22°30	21°33	16° 0	T 14
W15	1 36 44	22°19'07	16°49	13° 9	6°11	16°26	7°51	17°29	11°57	10° 1	6°25	23°47	22°27	21°40	15°57	W15
T 16	1 40 41	23°18'10	1♑14	14°33	7°10	16°28	7°58	17°36	12° 0	10° 2	6°24	23°43	22°24	21°47	15°55	T 16
F 17	1 44 38	24°17'14	15°14	15°55	8°11	16°31	8° 5	17°42	12° 4	10° 3	6°23	23°41	22°21	21°53	15°52	F 17
S 18	1 48 34	25°16'19	28°50	17°17	9°11	16°35	8°12	17°49	12° 8	10° 4	6°22	23°D40	22°18	22° 0	15°49	S 18
S 19	1 52 31	26°15'27	12♒ 4	18°37	10°12	16°39	8°19	17°56	12°12	10° 5	6°21	23°41	22°15	22° 7	15°47	S 19
M20	1 56 27	27°14'36	24°58	19°56	11°13	16°45	8°26	18° 3	12°15	10° 6	6°20	23°R41	22°11	22°14	15°44	M20
T 21	2 0 24	28°13'46	7♓37	21°14	12°15	16°51	8°33	18°10	12°19	10° 7	6°18	23°40	22° 8	22°20	15°41	T 21
W22	2 4 20	29°12'59	20° 2	22°30	13°17	16°58	8°39	18°17	12°23	10° 8	6°17	23°37	22° 5	22°27	15°39	W22
T 23	2 8 17	0♏12'13	2♈18	23°45	14°19	17° 6	8°46	18°24	12°26	10° 9	6°16	23°31	22° 2	22°34	15°36	T 23
F 24	2 12 13	1°11'29	14°27	24°58	15°22	17°14	8°52	18°31	12°30	10°10	6°15	23°23	21°59	22°40	15°33	F 24
S 25	2 16 10	2°10'47	26°29	26°10	16°25	17°23	8°58	18°38	12°34	10°11	6°14	23°12	21°55	22°47	15°31	S 25
S 26	2 20 7	3°10'07	8♉26	27°20	17°28	17°33	9° 4	18°45	12°37	10°12	6°13	22°59	21°52	22°54	15°28	S 26
M27	2 24 3	4° 9'29	20°20	28°29	18°32	17°44	9°10	18°52	12°41	10°13	6°12	22°45	21°49	23° 1	15°26	M27
T 28	2 28 0	5° 8'54	2♊12	29°35	19°36	17°55	9°15	19° 0	12°44	10°14	6°11	22°32	21°46	23° 7	15°23	T 28
W29	2 31 56	6° 8'20	14° 4	0♐39	20°41	18° 7	9°21	19° 7	12°48	10°15	6°10	22°21	21°43	23°14	15°21	W29
T 30	2 35 53	7° 7'49	25°58	1°41	21°45	18°20	9°26	19°14	12°52	10°17	6° 9	22°12	21°40	23°21	15°18	T 30
F 31	2 39 49	8♏ 7'19	7♋57	2♐40	22♍50	18♓33	9♌31	19♏21	12♎55	10♑18	6♈ 8	22♒ 5	21♒36	23♉27	15♈16	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s24	26n 5	5n 3	8s22	0n11	11n20	2s33	9s44	5s 8	18n52	0n 9	14s29	2n 9	3s44	0n41	21s54	1n 4	12s 2	15s59	13s16	13s44	22n38	8n21	2n 0
T 2	3 47	27 27	4 44	9 4	0 3	11 10	2 26	9 43	5 3	18 50	0 9	14 31	2 9	3 45	0 41	21 54	1 4	12 3	15 59	13 17	13 45	22 40	8 20	2 0
F 3	4 10	27 34	4 14	9 46	0s 4	11 0	2 19	9 42	4 59	18 48	0 9	14 33	2 9	3 47	0 41	21 54	1 4	12 3	15 59	13 18	13 46	22 42	8 19	2 0
S 4	4 32	26 21	3 31	10 27	0 11	10 49	2 12	9 40	4 54	18 45	0 9	14 34	2 9	3 48	0 41	21 54	1 4	12 3	15 59	13 18	13 47	22 44	8 18	2 0
S 5	4 55	23 49	2 37	11 8	0 19	10 37	2 5	9 38	4 49	18 43	0 9	14 36	2 9	3 50	0 41	21 54	1 4	12 4	15 59	13 18	13 48	22 46	8 16	2 0
M 6	5 18	20 4	1 35	11 48	0 26	10 25	1 58	9 36	4 44	18 41	0 9	14 38	2 9	3 51	0 41	21 54	1 4	12 4	15 59	13 18	13 49	22 48	8 15	2 0
T 7	5 41	15 13	0 26	12 27	0 33	10 13	1 51	9 34	4 40	18 39	0 10	14 40	2 8	3 53	0 41	21 54	1 4	12 5	15 59	13 17	13 50	22 49	8 14	2 0
W 8	6 3	9 29	0s47	13 5	0 41	10 0	1 44	9 31	4 35	18 37	0 10	14 42	2 8	3 54	0 41	21 54	1 4	12 5	15 59	13 17	13 51	22 51	8 13	2 0
T 9	6 26	3 5	2 0	13 43	0 48	9 47	1 37	9 27	4 30	18 35	0 10	14 44	2 8	3 56	0 41	21 54	1 4	12 6	15 59	13 18	13 52	22 53	8 12	2 0
F 10	6 48	3s38	3 7	14 19	0 56	9 33	1 31	9 24	4 25	18 33	0 10	14 46	2 8	3 57	0 41	21 54	1 4	12 6	15 59	13 20	13 53	22 55	8 11	2 0
S 11	7 11	10 19	4 3	14 55	1 3	9 19	1 24	9 20	4 20	18 31	0 10	14 48	2 8	3 59	0 41	21 54	1 4	12 6	15 59	13 22	13 54	22 57	8 10	2 0
S 12	7 33	16 30	4 42	15 31	1 10	9 4	1 18	9 16	4 15	18 30	0 10	14 50	2 8	4 0	0 41	21 54	1 4	12 7	15 59	13 25	13 55	22 59	8 9	1 59
M13	7 55	21 41	5 3	16 5	1 18	8 49	1 11	9 12	4 10	18 28	0 10	14 52	2 8	4 1	0 41	21 54	1 3	12 7	15 59	13 27	13 56	23 0	8 7	1 59
T 14	8 17	25 25	5 2	16 38	1 25	8 34	1 5	9 7	4 5	18 26	0 11	14 54	2 8	4 3	0 41	21 54	1 3	12 8	15 59	13 30	13 57	23 2	8 6	1 59
W15	8 39	27 21	4 41	17 11	1 32	8 18	0 59	9 2	4 0	18 24	0 11	14 56	2 7	4 4	0 41	21 54	1 3	12 8	15 59	13 32	13 58	23 4	8 5	1 59
T 16	9 1	27 22	4 2	17 42	1 39	8 2	0 52	8 56	3 55	18 22	0 11	14 58	2 7	4 6	0 41	21 54	1 3	12 8	15 59	13 34	13 59	23 6	8 4	1 59
F 17	9 23	25 37	3 10	18 13	1 46	7 45	0 46	8 51	3 51	18 21	0 11	15 0	2 7	4 7	0 41	21 54	1 3	12 9	15 59	13 34	14 0	23 8	8 3	1 59
S 18	9 44	22 24	2 9	18 43	1 52	7 28	0 40	8 45	3 46	18 19	0 11	15 2	2 7	4 9	0 41	21 54	1 3	12 9	15 58	13 34	14 1	23 9	8 2	1 59
S 19	10 6	18 5	1 2	19 12	1 59	7 11	0 34	8 38	3 41	18 17	0 11	15 4	2 7	4 10	0 41	21 54	1 3	12 9	15 58	13 34	14 2	23 11	8 1	1 59
M20	10 27	13 2	0n 7	19 39	2 5	6 53	0 29	8 32	3 36	18 16	0 11	15 6	2 7	4 12	0 41	21 54	1 3	12 10	15 58	13 34	14 3	23 13	8 0	1 59
T 21	10 48	7 32	1 13	20 6	2 11	6 35	0 23	8 25	3 31	18 14	0 11	15 8	2 7	4 13	0 41	21 54	1 3	12 10	15 58	13 34	14 4	23 15	7 59	1 59
W22	11 9	1 51	2 15	20 32	2 17	6 17	0 17	8 18	3 27	18 12	0 12	15 10	2 7	4 14	0 41	21 54	1 3	12 10	15 58	13 35	14 5	23 16	7 57	1 59
T 23	11 30	3n49	3 10	20 56	2 23	5 58	0 12	8 10	3 22	18 11	0 12	15 12	2 7	4 16	0 41	21 54	1 3	12 11	15 58	13 37	14 6	23 18	7 56	1 58
F 24	11 50	9 17	3 55	21 20	2 29	5 39	0 6	8 3	3 17	18 9	0 12	15 14	2 7	4 17	0 41	21 54	1 3	12 11	15 58	13 40	14 7	23 20	7 55	1 58
S 25	12 11	14 21	4 29	21 42	2 34	5 19	0 1	7 55	3 13	18 8	0 12	15 16	2 7	4 19	0 41	21 54	1 3	12 11	15 58	13 44	14 8	23 22	7 54	1 58
S 26	12 31	18 51	4 51	22 4	2 39	5 0	0n 4	7 47	3 8	18 6	0 12	15 18	2 6	4 20	0 41	21 54	1 3	12 12	15 57	13 48	14 9	23 23	7 53	1 58
M27	12 51	22 35	5 0	22 24	2 43	4 40	0 9	7 39	3 3	18 5	0 12	15 20	2 6	4 21	0 41	21 54	1 3	12 12	15 57	13 52	14 10	23 25	7 52	1 58
T 28	13 11	25 21	4 56	22 42	2 48	4 19	0 14	7 30	2 59	18 4	0 12	15 22	2 6	4 23	0 41	21 54	1 3	12 12	15 57	13 57	14 11	23 27	7 51	1 58
W29	13 31	27 1	4 40	23 0	2 52	3 58	0 19	7 21	2 54	18 2	0 13	15 24	2 6	4 24	0 41	21 54	1 3	12 12	15 57	14 0	14 12	23 29	7 50	1 58
T 30	13 50	27 27	4 11	23 16	2 55	3 38	0 24	7 12	2 50	18 1	0 13	15 26	2 6	4 26	0 41	21 54	1 3	12 13	15 57	14 3	14 13	23 30	7 49	1 58
F 31	14s 9	26n36	3n31	23s31	2s58	3n16	0n29	7s 3	2s46	18n 0	0n13	15s28	2n 6	4s27	0n41	21s54	1n 3	12s13	15s57	14s 5	14s15	23n32	7n48	1n58

Julian Day Number = 2746934.5, Delta T = 36m08s
Ecliptic obliquity = 23°20'11, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°03'26, Lahiri = 35°10'26

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ASTRODIENST EPHEMERIS for the year 2808
geocentric

NOVEMBER 2808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 46	9♏ 6'52	20♋ 5	3♐36	23♍55	18♓47	9♌36	19♏28	12♎59	10♉19	6°R 7	22°R 2	21♒33	23♉34	15°R13	S 1
S 2	2 47 42	10° 6'28	2♌26	4°28	25° 1	19° 2	9°41	19°35	13° 2	10°21	6♈ 6	22♒ 0	21°30	23°41	15♈11	S 2
M 3	2 51 39	11° 6'05	15° 5	5°18	26° 6	19°17	9°46	19°43	13° 6	10°22	6° 5	22° 0	21°27	23°48	15° 8	M 3
T 4	2 55 36	12° 5'44	28° 8	6° 3	27°12	19°33	9°50	19°50	13° 9	10°23	6° 4	22° 0	21°24	23°54	15° 6	T 4
W 5	2 59 32	13° 5'26	11♍37	6°44	28°19	19°49	9°54	19°57	13°12	10°25	6° 3	21°59	21°21	24° 1	15° 4	W 5
T 6	3 3 29	14° 5'10	25°36	7°20	29°25	20° 6	9°58	20° 4	13°16	10°26	6° 2	21°56	21°17	24° 8	15° 1	T 6
F 7	3 7 25	15° 4'56	10♎ 4	7°51	0♎32	20°24	10° 2	20°11	13°19	10°28	6° 1	21°50	21°14	24°15	14°59	F 7
S 8	3 11 22	16° 4'45	24°58	8°16	1°39	20°42	10° 6	20°19	13°23	10°29	6° 0	21°41	21°11	24°21	14°57	S 8
S 9	3 15 18	17° 4'35	10♏10	8°35	2°46	21° 0	10°10	20°26	13°26	10°31	5°59	21°30	21° 8	24°28	14°55	S 9
M10	3 19 15	18° 4'28	25°31	8°46	3°53	21°20	10°13	20°33	13°29	10°32	5°59	21°19	21° 5	24°35	14°52	M10
T 11	3 23 11	19° 4'22	10♐49	8°R50	5° 1	21°39	10°16	20°41	13°33	10°34	5°58	21° 8	21° 1	24°41	14°50	T 11
W12	3 27 8	20° 4'18	25°51	8°46	6° 9	22° 0	10°19	20°48	13°36	10°35	5°57	20°59	20°58	24°48	14°48	W12
T 13	3 31 5	21° 4'16	10♑31	8°32	7°17	22°20	10°22	20°55	13°39	10°37	5°56	20°52	20°55	24°55	14°46	T 13
F 14	3 35 1	22° 4'15	24°42	8°10	8°25	22°42	10°24	21° 2	13°42	10°38	5°55	20°48	20°52	25° 2	14°44	F 14
S 15	3 38 58	23° 4'16	8♒25	7°38	9°33	23° 3	10°27	21°10	13°45	10°40	5°55	20°47	20°49	25° 8	14°42	S 15
S 16	3 42 54	24° 4'19	21°41	6°57	10°42	23°26	10°29	21°17	13°48	10°42	5°54	20°46	20°46	25°15	14°40	S 16
M17	3 46 51	25° 4'23	4♓33	6° 6	11°51	23°48	10°31	21°24	13°52	10°43	5°53	20°46	20°42	25°22	14°38	M17
T 18	3 50 47	26° 4'28	17° 6	5° 6	13° 0	24°12	10°33	21°31	13°55	10°45	5°52	20°45	20°39	25°28	14°36	T 18
W19	3 54 44	27° 4'35	29°23	3°59	14° 9	24°35	10°35	21°39	13°58	10°47	5°52	20°41	20°36	25°35	14°34	W19
T 20	3 58 41	28° 4'43	11♈30	2°46	15°18	24°59	10°36	21°46	14° 1	10°49	5°51	20°35	20°33	25°42	14°33	T 20
F 21	4 2 37	29° 4'53	23°30	1°28	16°27	25°24	10°37	21°53	14° 4	10°50	5°50	20°26	20°30	25°49	14°31	F 21
S 22	4 6 34	0♐ 5'05	5♉26	0° 8	17°37	25°48	10°38	22° 0	14° 7	10°52	5°50	20°14	20°27	25°55	14°29	S 22
S 23	4 10 30	1° 5'18	17°19	28♏49	18°46	26°14	10°39	22° 8	14° 9	10°54	5°49	20° 0	20°23	26° 2	14°27	S 23
M24	4 14 27	2° 5'33	29°12	27°33	19°56	26°39	10°40	22°15	14°12	10°56	5°49	19°45	20°20	26° 9	14°26	M24
T 25	4 18 23	3° 5'50	11♊ 5	26°23	21° 6	27° 5	10°40	22°22	14°15	10°58	5°48	19°31	20°17	26°16	14°24	T 25
W26	4 22 20	4° 6'08	23° 0	25°20	22°17	27°31	10°41	22°29	14°18	11° 0	5°48	19°19	20°14	26°22	14°23	W26
T 27	4 26 16	5° 6'28	4♋59	24°27	23°27	27°58	10°R41	22°36	14°21	11° 2	5°47	19° 9	20°11	26°29	14°21	T 27
F 28	4 30 13	6° 6'50	17° 3	23°45	24°37	28°25	10°41	22°43	14°23	11° 4	5°46	19° 1	20° 7	26°36	14°20	F 28
S 29	4 34 10	7° 7'14	29°16	23°14	25°48	28°52	10°40	22°51	14°26	11° 5	5°46	18°57	20° 4	26°42	14°18	S 29
S 30	4 38 6	8♐ 7'39	11♌39	22♏55	26♎59	29♓20	10♌40	22♏58	14♎29	11♉ 7	5♈46	18♒55	20♒ 1	26♉49	14♈17	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
S 1	14s28	24n29	2n40	23s44	3s 0	2n55	0n33	6s54	2s41	17n59	0n13	15s30	2n 6	4s28	0n41	21s54	1n 3	12s13	15s56	14s 6	14s16	23n34	7n47	1n57
S 2	14 47	21 11	1 42	23 56	3 2	2 33	0 38	6 44	2 37	17 58	0 13	15 32	2 6	4 30	0 41	21 54	1 3	12 13	15 56	14 7	14 17	23 35	7 46	1 57
M 3	15 6	16 49	0 37	24 6	3 4	2 11	0 42	6 34	2 33	17 57	0 13	15 34	2 6	4 31	0 41	21 54	1 3	12 13	15 56	14 7	14 18	23 37	7 45	1 57
T 4	15 24	11 34	0s32	24 15	3 4	1 49	0 46	6 24	2 29	17 56	0 14	15 36	2 6	4 32	0 41	21 54	1 3	12 14	15 56	14 7	14 19	23 39	7 43	1 57
W 5	15 42	5 37	1 42	24 22	3 4	1 27	0 51	6 14	2 25	17 55	0 14	15 38	2 6	4 34	0 41	21 53	1 3	12 14	15 56	14 7	14 20	23 40	7 42	1 57
T 6	16 0	0s49	2 47	24 27	3 3	1 4	0 55	6 4	2 21	17 54	0 14	15 40	2 6	4 35	0 41	21 53	1 3	12 14	15 56	14 8	14 21	23 42	7 41	1 57
F 7	16 17	7 25	3 45	24 30	3 1	0 41	0 59	5 53	2 17	17 53	0 14	15 42	2 6	4 36	0 41	21 53	1 2	12 14	15 55	14 10	14 22	23 44	7 40	1 57
S 8	16 35	13 47	4 28	24 31	2 58	0 18	1 2	5 43	2 13	17 52	0 14	15 44	2 6	4 37	0 41	21 53	1 2	12 14	15 55	14 13	14 23	23 45	7 39	1 57
S 9	16 52	19 27	4 54	24 30	2 54	0s 5	1 6	5 32	2 9	17 51	0 14	15 46	2 6	4 39	0 41	21 53	1 2	12 14	15 55	14 16	14 24	23 47	7 38	1 56
M10	17 8	23 54	4 59	24 27	2 49	0 28	1 10	5 21	2 5	17 50	0 14	15 47	2 6	4 40	0 41	21 53	1 2	12 15	15 55	14 20	14 25	23 49	7 38	1 56
T 11	17 25	26 38	4 43	24 21	2 42	0 52	1 13	5 9	2 1	17 50	0 15	15 49	2 6	4 41	0 41	21 53	1 2	12 15	15 54	14 24	14 26	23 50	7 37	1 56
W12	17 41	27 23	4 7	24 12	2 34	1 15	1 17	4 58	1 58	17 49	0 15	15 51	2 6	4 42	0 41	21 53	1 2	12 15	15 54	14 27	14 27	23 52	7 36	1 56
T 13	17 57	26 10	3 15	24 1	2 24	1 39	1 20	4 46	1 54	17 48	0 15	15 53	2 6	4 44	0 41	21 53	1 2	12 15	15 54	14 29	14 28	23 53	7 35	1 56
F 14	18 12	23 16	2 13	23 46	2 13	2 3	1 23	4 35	1 50	17 48	0 15	15 55	2 6	4 45	0 41	21 53	1 2	12 15	15 54	14 30	14 29	23 55	7 34	1 56
S 15	18 28	19 7	1 5	23 28	2 1	2 27	1 26	4 23	1 47	17 47	0 15	15 57	2 6	4 46	0 41	21 53	1 2	12 15	15 53	14 30	14 30	23 57	7 33	1 56
S 16	18 43	14 9	0n 5	23 7	1 46	2 51	1 29	4 11	1 43	17 47	0 15	15 59	2 6	4 47	0 41	21 52	1 2	12 15	15 53	14 30	14 31	23 58	7 32	1 56
M17	18 57	8 41	1 12	22 43	1 30	3 15	1 32	3 59	1 40	17 47	0 16	16 1	2 6	4 48	0 41	21 52	1 2	12 15	15 53	14 31	14 32	24 0	7 31	1 55
T 18	19 11	3 1	2 14	22 15	1 13	3 39	1 35	3 47	1 37	17 46	0 16	16 3	2 6	4 50	0 41	21 52	1 2	12 15	15 53	14 31	14 33	24 1	7 30	1 55
W19	19 25	2n39	3 9	21 44	0 54	4 3	1 37	3 34	1 33	17 46	0 16	16 5	2 6	4 51	0 41	21 52	1 2	12 15	15 52	14 32	14 34	24 3	7 29	1 55
T 20	19 39	8 7	3 54	21 11	0 34	4 28	1 40	3 22	1 30	17 46	0 16	16 6	2 6	4 52	0 41	21 52	1 2	12 15	15 52	14 34	14 35	24 5	7 29	1 55
F 21	19 52	13 14	4 28	20 35	0 14	4 52	1 42	3 9	1 27	17 46	0 16	16 8	2 6	4 53	0 41	21 52	1 2	12 15	15 52	14 37	14 36	24 6	7 28	1 55
S 22	20 5	17 50	4 50	19 59	0n 7	5 16	1 45	2 56	1 24	17 45	0 16	16 10	2 6	4 54	0 42	21 52	1 2	12 15	15 52	14 41	14 37	24 8	7 27	1 55
S 23	20 17	21 43	4 59	19 22	0 27	5 41	1 47	2 44	1 21	17 45	0 17	16 12	2 6	4 55	0 42	21 52	1 2	12 15	15 51	14 45	14 38	24 9	7 26	1 55
M24	20 29	24 42	4 56	18 46	0 47	6 5	1 49	2 31	1 17	17 45	0 17	16 14	2 6	4 56	0 42	21 52	1 2	12 15	15 51	14 50	14 39	24 11	7 25	1 54
T 25	20 41	26 37	4 39	18 12	1 6	6 29	1 51	2 18	1 14	17 45	0 17	16 16	2 6	4 57	0 42	21 51	1 2	12 15	15 51	14 54	14 40	24 12	7 25	1 54
W26	20 53	27 19	4 10	17 41	1 22	6 54	1 52	2 4	1 11	17 45	0 17	16 17	2 6	4 58	0 42	21 51	1 2	12 15	15 50	14 58	14 41	24 14	7 24	1 54
T 27	21 4	26 45	3 30	17 13	1 38	7 18	1 54	1 51	1 9	17 46	0 17	16 19	2 6	4 59	0 42	21 51	1 2	12 15	15 50	15 1	14 42	24 15	7 23	1 54
F 28	21 14	24 54	2 40	16 50	1 51	7 42	1 56	1 38	1 6	17 46	0 17	16 21	2 6	5 1	0 42	21 51	1 2	12 15	15 50	15 3	14 43	24 17	7 22	1 54
S 29	21 24	21 53	1 42	16 32	2 2	8 6	1 57	1 25	1 3	17 46	0 18	16 23	2 6	5 2	0 42	21 51	1 2	12 15	15 50	15 5	14 44	24 18	7 22	1 54
S 30	21s34	17n50	0n39	16s18	2n11	8s30	1n59	1s11	1s 0	17n46	0n18	16s24	2n 6	5s 3	0n42	21s51	1n 2	12s15	15s49	15s 5	14s45	24n20	7n21	1n53

Julian Day Number = 2746965.5, Delta T = 36m08s
Ecliptic obliquity = 23°20'11, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°03'30, Lahiri = 35°10'31

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2808
geocentric

DECEMBER 2808 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 42 3	9♐ 8'06	24♌18	22°D48	28♎ 9	29♓48	10°R39	23♏ 5	14♎31	11♑ 9	5°R45	18°D55	19♒58	26♉56	14°R16	M 1
T 2	4 45 59	10° 8'35	7♍16	22♏51	29°20	0♈16	10♌38	23°12	14°34	11°11	5♈45	18°R56	19°55	27° 3	14♈14	T 2
W 3	4 49 56	11° 9'06	20°37	23° 6	0♏32	0°45	10°37	23°19	14°36	11°13	5°44	18♒55	19°52	27° 9	14°13	W 3
T 4	4 53 52	12° 9'39	4♎25	23°29	1°43	1°14	10°36	23°26	14°39	11°15	5°44	18°53	19°48	27°16	14°12	T 4
F 5	4 57 49	13°10'13	18°40	24° 2	2°54	1°43	10°34	23°33	14°41	11°17	5°44	18°49	19°45	27°23	14°11	F 5
S 6	5 1 45	14°10'49	3♏21	24°42	4° 6	2°12	10°33	23°40	14°44	11°20	5°43	18°42	19°42	27°30	14°10	S 6
S 7	5 5 42	15°11'26	18°22	25°30	5°17	2°42	10°31	23°47	14°46	11°22	5°43	18°33	19°39	27°36	14° 9	S 7
M 8	5 9 39	16°12'06	3♐37	26°24	6°29	3°12	10°29	23°54	14°48	11°24	5°43	18°23	19°36	27°43	14° 8	M 8
T 9	5 13 35	17°12'46	18°53	27°23	7°41	3°42	10°26	24° 1	14°50	11°26	5°42	18°14	19°33	27°50	14° 7	T 9
W10	5 17 32	18°13'29	4♑ 0	28°26	8°52	4°13	10°24	24° 8	14°53	11°28	5°42	18° 5	19°29	27°56	14° 6	W10
T 11	5 21 28	19°14'12	18°47	29°34	10° 4	4°43	10°21	24°14	14°55	11°30	5°42	18° 0	19°26	28° 3	14° 5	T 11
F 12	5 25 25	20°14'56	3♒ 9	0♐46	11°16	5°14	10°18	24°21	14°57	11°32	5°42	17°56	19°23	28°10	14° 5	F 12
S 13	5 29 21	21°15'42	17° 2	2° 0	12°29	5°45	10°15	24°28	14°59	11°34	5°42	17°D55	19°20	28°17	14° 4	S 13
S 14	5 33 18	22°16'28	0♓26	3°17	13°41	6°17	10°12	24°35	15° 1	11°36	5°41	17°56	19°17	28°23	14° 3	S 14
M15	5 37 14	23°17'15	13°24	4°36	14°53	6°49	10° 8	24°41	15° 3	11°39	5°41	17°57	19°13	28°30	14° 3	M15
T 16	5 41 11	24°18'03	25°59	5°58	16° 5	7°20	10° 5	24°48	15° 5	11°41	5°41	17°R57	19°10	28°37	14° 2	T 16
W17	5 45 8	25°18'51	8♈17	7°20	17°18	7°53	10° 1	24°55	15° 7	11°43	5°41	17°56	19° 7	28°43	14° 2	W17
T 18	5 49 4	26°19'41	20°22	8°44	18°30	8°25	9°57	25° 1	15° 9	11°45	5°41	17°53	19° 4	28°50	14° 1	T 18
F 19	5 53 1	27°20'32	2♉19	10°10	19°43	8°57	9°53	25° 8	15°10	11°47	5°D41	17°48	19° 1	28°57	14° 1	F 19
S 20	5 56 57	28°21'23	14°12	11°36	20°56	9°30	9°48	25°14	15°12	11°50	5°41	17°40	18°58	29° 4	14° 1	S 20
S 21	6 0 54	29°22'15	26° 3	13° 3	22° 8	10° 3	9°44	25°21	15°14	11°52	5°41	17°31	18°54	29°10	14° 0	S 21
M22	6 4 50	0♑23'08	7♊56	14°31	23°21	10°36	9°39	25°27	15°15	11°54	5°41	17°21	18°51	29°17	14° 0	M22
T 23	6 8 47	1°24'02	19°53	16° 0	24°34	11° 9	9°34	25°34	15°17	11°56	5°41	17°12	18°48	29°24	14° 0	T 23
W24	6 12 44	2°24'57	1♋55	17°29	25°47	11°43	9°29	25°40	15°18	11°59	5°41	17° 4	18°45	29°31	14° 0	W24
T 25	6 16 40	3°25'52	14° 4	18°59	27° 0	12°16	9°24	25°46	15°20	12° 1	5°42	16°57	18°42	29°37	14°D 0	T 25
F 26	6 20 37	4°26'49	26°20	20°29	28°13	12°50	9°19	25°52	15°21	12° 3	5°42	16°53	18°39	29°44	14° 0	F 26
S 27	6 24 33	5°27'46	8♌45	21°59	29°26	13°24	9°13	25°59	15°23	12° 5	5°42	16°51	18°35	29°51	14° 0	S 27
S 28	6 28 30	6°28'44	21°21	23°30	0♐40	13°58	9° 7	26° 5	15°24	12° 8	5°42	16°D50	18°32	29°57	14° 0	S 28
M29	6 32 26	7°29'43	4♍ 9	25° 1	1°53	14°32	9° 1	26°11	15°25	12°10	5°42	16°52	18°29	0♊ 4	14° 1	M29
T 30	6 36 23	8°30'43	17°13	26°32	3° 6	15° 6	8°55	26°17	15°26	12°12	5°42	16°53	18°26	0°11	14° 1	T 30
W31	6 40 19	9♑31'44	0♎35	28♐ 4	4♐20	15♈40	8♌49	26♏23	15♎27	12♑14	5♈43	16♒54	18♒23	0♊18	14♈ 1	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s43	12n55	0s29	16s10	2n18	8s54	2n 0	0s57	0s57	17n47	0n18	16s26	2n 6	5s 3	0n42	21s51	1n 2	12s15	15s49	15s 5	14s46	24n21	7n20	1n53
T 2	21 52	7 19	1 36	16 5	2 24	9 18	2 1	0 44	0 55	17 47	0 18	16 28	2 6	5 4	0 42	21 51	1 2	12 14	15 49	15 5	14 47	24 23	7 20	1 53
W 3	22 1	1 15	2 40	16 6	2 27	9 42	2 2	0 30	0 52	17 48	0 18	16 30	2 6	5 5	0 42	21 50	1 2	12 14	15 48	15 5	14 48	24 24	7 19	1 53
T 4	22 9	5s 4	3 37	16 10	2 29	10 6	2 3	0 16	0 49	17 48	0 18	16 31	2 6	5 6	0 42	21 50	1 2	12 14	15 48	15 6	14 49	24 26	7 19	1 53
F 5	22 17	11 20	4 23	16 17	2 30	10 29	2 4	0 2	0 47	17 49	0 19	16 33	2 6	5 7	0 42	21 50	1 2	12 14	15 48	15 7	14 50	24 27	7 18	1 53
S 6	22 24	17 9	4 53	16 27	2 29	10 52	2 5	0n12	0 44	17 49	0 19	16 35	2 6	5 8	0 42	21 50	1 2	12 14	15 47	15 9	14 51	24 29	7 17	1 52
S 7	22 31	22 5	5 3	16 40	2 27	11 15	2 5	0 26	0 42	17 50	0 19	16 36	2 6	5 9	0 42	21 50	1 2	12 14	15 47	15 12	14 52	24 30	7 17	1 52
M 8	22 37	25 34	4 53	16 56	2 24	11 38	2 6	0 40	0 40	17 51	0 19	16 38	2 6	5 10	0 42	21 50	1 2	12 13	15 47	15 15	14 53	24 32	7 16	1 52
T 9	22 43	27 13	4 21	17 12	2 21	12 1	2 6	0 54	0 37	17 51	0 19	16 39	2 6	5 11	0 42	21 49	1 2	12 13	15 46	15 18	14 54	24 33	7 16	1 52
W10	22 49	26 48	3 32	17 31	2 16	12 24	2 7	1 8	0 35	17 52	0 20	16 41	2 6	5 11	0 42	21 49	1 2	12 13	15 46	15 21	14 55	24 34	7 15	1 52
T 11	22 54	24 29	2 29	17 50	2 11	12 46	2 7	1 22	0 32	17 53	0 20	16 43	2 6	5 12	0 42	21 49	1 1	12 13	15 46	15 22	14 56	24 36	7 15	1 52
F 12	22 59	20 38	1 18	18 10	2 6	13 8	2 7	1 37	0 30	17 54	0 20	16 44	2 6	5 13	0 42	21 49	1 1	12 13	15 45	15 23	14 57	24 37	7 15	1 51
S 13	23 3	15 44	0 5	18 31	2 0	13 30	2 7	1 51	0 28	17 55	0 20	16 46	2 6	5 14	0 42	21 49	1 1	12 12	15 45	15 24	14 58	24 39	7 14	1 51
S 14	23 7	10 14	1n 7	18 52	1 53	13 51	2 7	2 5	0 26	17 56	0 20	16 47	2 6	5 15	0 42	21 49	1 1	12 12	15 45	15 23	14 59	24 40	7 14	1 51
M15	23 10	4 28	2 12	19 13	1 47	14 13	2 7	2 20	0 24	17 57	0 20	16 49	2 6	5 15	0 42	21 49	1 1	12 12	15 44	15 23	15 0	24 41	7 13	1 51
T 16	23 13	1n19	3 9	19 34	1 40	14 34	2 6	2 34	0 22	17 58	0 21	16 50	2 6	5 16	0 42	21 48	1 1	12 12	15 44	15 23	15 1	24 43	7 13	1 51
W17	23 15	6 54	3 57	19 55	1 33	14 54	2 6	2 49	0 19	18 0	0 21	16 52	2 7	5 17	0 42	21 48	1 1	12 11	15 44	15 23	15 2	24 44	7 13	1 51
T 18	23 17	12 8	4 32	20 15	1 26	15 15	2 6	3 3	0 17	18 1	0 21	16 53	2 7	5 17	0 42	21 48	1 1	12 11	15 43	15 24	15 3	24 46	7 12	1 50
F 19	23 19	16 51	4 56	20 35	1 18	15 35	2 5	3 18	0 15	18 2	0 21	16 55	2 7	5 18	0 42	21 48	1 1	12 11	15 43	15 26	15 4	24 47	7 12	1 50
S 20	23 20	20 54	5 6	20 55	1 11	15 54	2 4	3 33	0 13	18 4	0 21	16 56	2 7	5 19	0 42	21 48	1 1	12 10	15 43	15 28	15 5	24 48	7 12	1 50
S 21	23 20	24 5	5 3	21 13	1 3	16 14	2 4	3 47	0 12	18 5	0 21	16 58	2 7	5 19	0 42	21 47	1 1	12 10	15 42	15 31	15 6	24 50	7 12	1 50
M22	23 20	26 16	4 47	21 31	0 56	16 33	2 3	4 2	0 10	18 6	0 22	16 59	2 7	5 20	0 42	21 47	1 1	12 10	15 42	15 34	15 6	24 51	7 11	1 50
T 23	23 20	27 15	4 19	21 49	0 48	16 51	2 2	4 17	0 8	18 8	0 22	17 1	2 7	5 20	0 42	21 47	1 1	12 9	15 42	15 37	15 7	24 52	7 11	1 50
W24	23 19	26 58	3 38	22 5	0 40	17 10	2 1	4 31	0 6	18 9	0 22	17 2	2 7	5 21	0 42	21 47	1 1	12 9	15 41	15 39	15 8	24 54	7 11	1 49
T 25	23 18	25 23	2 48	22 20	0 33	17 27	2 0	4 46	0 4	18 11	0 22	17 3	2 7	5 21	0 42	21 47	1 1	12 9	15 41	15 41	15 9	24 55	7 11	1 49
F 26	23 16	22 35	1 49	22 35	0 25	17 45	1 59	5 1	0 2	18 12	0 22	17 5	2 7	5 22	0 43	21 47	1 1	12 8	15 41	15 43	15 10	24 56	7 11	1 49
S 27	23 13	18 42	0 44	22 48	0 18	18 2	1 58	5 15	0 1	18 14	0 23	17 6	2 7	5 22	0 43	21 46	1 1	12 8	15 40	15 43	15 11	24 58	7 11	1 49
S 28	23 11	13 56	0s24	23 0	0 10	18 18	1 56	5 30	0n 1	18 16	0 23	17 7	2 8	5 23	0 43	21 46	1 1	12 8	15 40	15 43	15 12	24 59	7 10	1 49
M29	23 8	8 30	1 33	23 11	0 3	18 34	1 55	5 45	0 3	18 17	0 23	17 9	2 8	5 23	0 43	21 46	1 1	12 7	15 40	15 43	15 13	25 0	7 10	1 49
T 30	23 4	2 36	2 38	23 22	0s 4	18 50	1 54	5 59	0 4	18 19	0 23	17 10	2 8	5 24	0 43	21 46	1 1	12 7	15 39	15 42	15 14	25 1	7 10	1 48
W31	23s 0	3s32	3s35	23s30	0s11	19s 5	1n52	6n14	0n 6	18n21	0n23	17s11	2n 8	5s24	0n43	21s46	1n 1	12s 6	15s39	15s42	15s15	25n 3	7n10	1n48

Julian Day Number = 2746995.5, Delta T = 36m09s
Ecliptic obliquity = 23°20'10, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°03'34, Lahiri = 35°10'35

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ASTRODIENST EPHEMERIS for the year 2809
geocentric

JANUARY 2809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 16	10♑32'46	14♎16	29♐36	5♐33	16♈15	8°R43	26♏29	15♎28	12♑17	5♈43	16°R55	18♒19	0♊24	14♈ 1	T 1
F 2	6 48 13	11°33'49	28°18	1♑ 8	6°47	16°50	8♌37	26°35	15°29	12°19	5°43	16♒54	18°16	0°31	14° 2	F 2
S 3	6 52 9	12°34'52	12♏40	2°40	8° 0	17°24	8°30	26°40	15°30	12°21	5°44	16°51	18°13	0°38	14° 2	S 3
S 4	6 56 6	13°35'57	27°20	4°13	9°14	17°59	8°23	26°46	15°31	12°23	5°44	16°47	18°10	0°44	14° 3	S 4
M 5	7 0 2	14°37'02	12♐11	5°45	10°27	18°34	8°17	26°52	15°32	12°26	5°44	16°42	18° 7	0°51	14° 4	M 5
T 6	7 3 59	15°38'08	27° 7	7°18	11°41	19°10	8°10	26°57	15°33	12°28	5°45	16°37	18° 4	0°58	14° 4	T 6
W 7	7 7 55	16°39'15	11♑59	8°51	12°55	19°45	8° 3	27° 3	15°34	12°30	5°45	16°33	18° 0	1° 5	14° 5	W 7
T 8	7 11 52	17°40'22	26°38	10°25	14° 9	20°20	7°56	27° 8	15°34	12°32	5°46	16°30	17°57	1°11	14° 6	T 8
F 9	7 15 48	18°41'29	10♒58	11°59	15°22	20°56	7°48	27°14	15°35	12°35	5°46	16°D29	17°54	1°18	14° 6	F 9
S 10	7 19 45	19°42'36	24°54	13°32	16°36	21°32	7°41	27°19	15°36	12°37	5°47	16°29	17°51	1°25	14° 7	S 10
S 11	7 23 42	20°43'43	8♓24	15° 7	17°50	22° 7	7°34	27°25	15°36	12°39	5°47	16°30	17°48	1°32	14° 8	S 11
M12	7 27 38	21°44'50	21°29	16°41	19° 4	22°43	7°26	27°30	15°37	12°41	5°48	16°32	17°45	1°38	14° 9	M12
T 13	7 31 35	22°45'57	4♈11	18°16	20°18	23°19	7°19	27°35	15°37	12°44	5°48	16°33	17°41	1°45	14°10	T 13
W14	7 35 31	23°47'05	16°33	19°51	21°32	23°55	7°11	27°40	15°37	12°46	5°49	16°34	17°38	1°52	14°11	W14
T 15	7 39 28	24°48'11	28°41	21°26	22°46	24°31	7° 3	27°45	15°38	12°48	5°50	16°R34	17°35	1°58	14°12	T 15
F 16	7 43 24	25°49'18	10♉39	23° 2	24° 0	25° 8	6°55	27°50	15°38	12°50	5°50	16°34	17°32	2° 5	14°14	F 16
S 17	7 47 21	26°50'25	22°32	24°38	25°14	25°44	6°48	27°55	15°38	12°53	5°51	16°32	17°29	2°12	14°15	S 17
S 18	7 51 17	27°51'31	4♊23	26°15	26°28	26°20	6°40	28° 0	15°38	12°55	5°52	16°29	17°25	2°19	14°16	S 18
M19	7 55 14	28°52'37	16°18	27°52	27°42	26°57	6°32	28° 4	15°38	12°57	5°52	16°26	17°22	2°25	14°18	M19
T 20	7 59 11	29°53'43	28°19	29°29	28°56	27°33	6°24	28° 9	15°R38	12°59	5°53	16°23	17°19	2°32	14°19	T 20
W21	8 3 7	0♒54'49	10♋28	1♒ 6	0♑11	28°10	6°16	28°14	15°38	13° 1	5°54	16°21	17°16	2°39	14°20	W21
T 22	8 7 4	1°55'54	22°48	2°45	1°25	28°47	6° 8	28°18	15°38	13° 4	5°55	16°19	17°13	2°45	14°22	T 22
F 23	8 11 0	2°56'59	5♌19	4°23	2°39	29°23	6° 0	28°22	15°38	13° 6	5°55	16°18	17°10	2°52	14°23	F 23
S 24	8 14 57	3°58'04	18° 3	6° 2	3°53	0♉ 0	5°52	28°27	15°38	13° 8	5°56	16°D18	17° 6	2°59	14°25	S 24
S 25	8 18 53	4°59'09	1♍ 0	7°41	5° 8	0°37	5°44	28°31	15°37	13°10	5°57	16°18	17° 3	3° 6	14°27	S 25
M26	8 22 50	6° 0'13	14°10	9°21	6°22	1°14	5°35	28°35	15°37	13°12	5°58	16°19	17° 0	3°12	14°28	M26
T 27	8 26 47	7° 1'17	27°32	11° 2	7°36	1°51	5°27	28°39	15°37	13°14	5°59	16°20	16°57	3°19	14°30	T 27
W28	8 30 43	8° 2'21	11♎ 8	12°42	8°51	2°28	5°19	28°43	15°36	13°16	6° 0	16°21	16°54	3°26	14°32	W28
T 29	8 34 40	9° 3'25	24°55	14°24	10° 5	3° 5	5°11	28°47	15°36	13°19	6° 1	16°21	16°51	3°32	14°34	T 29
F 30	8 38 36	10° 4'29	8♏55	16° 5	11°19	3°42	5° 3	28°51	15°35	13°21	6° 2	16°R21	16°47	3°39	14°36	F 30
S 31	8 42 33	11♒ 5'33	23♏ 5	17♒47	12♑34	4♉20	4♌55	28♏55	15♎35	13♑23	6♈ 3	16♒21	16♒44	3♊46	14♈38	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s55	9s38	4s23	23s38	0s18	19s20	1n50	6n29	0n 8	18n23	0n23	17s12	2n 8	5s25	0n43	21s45	1n 1	12s 6	15s39	15s42	15s16	25n 4	7n10	1n48
F 2	22 50	15 25	4 55	23 45	0 25	19 34	1 49	6 44	0 9	18 25	0 24	17 14	2 8	5 25	0 43	21 45	1 1	12 5	15 38	15 42	15 17	25 5	7 10	1 48
S 3	22 45	20 30	5 11	23 50	0 32	19 47	1 47	6 58	0 11	18 26	0 24	17 15	2 8	5 25	0 43	21 45	1 1	12 5	15 38	15 43	15 18	25 6	7 10	1 48
S 4	22 39	24 27	5 6	23 54	0 38	20 0	1 45	7 13	0 12	18 28	0 24	17 16	2 8	5 26	0 43	21 45	1 1	12 5	15 38	15 44	15 19	25 8	7 10	1 48
M 5	22 32	26 48	4 42	23 57	0 45	20 13	1 43	7 28	0 14	18 30	0 24	17 17	2 8	5 26	0 43	21 45	1 1	12 4	15 37	15 46	15 20	25 9	7 10	1 47
T 6	22 25	27 16	3 58	23 59	0 51	20 25	1 41	7 42	0 15	18 32	0 24	17 18	2 9	5 26	0 43	21 44	1 1	12 4	15 37	15 47	15 21	25 10	7 10	1 47
W 7	22 18	25 45	2 58	23 59	0 57	20 36	1 39	7 57	0 17	18 34	0 24	17 20	2 9	5 26	0 43	21 44	1 1	12 3	15 37	15 49	15 22	25 11	7 11	1 47
T 8	22 10	22 29	1 47	23 58	1 3	20 47	1 37	8 11	0 18	18 36	0 24	17 21	2 9	5 27	0 43	21 44	1 1	12 3	15 36	15 49	15 23	25 13	7 11	1 47
F 9	22 2	17 53	0 30	23 56	1 8	20 57	1 35	8 26	0 19	18 38	0 25	17 22	2 9	5 27	0 43	21 44	1 1	12 2	15 36	15 50	15 24	25 14	7 11	1 47
S 10	21 54	12 26	0n46	23 53	1 14	21 7	1 33	8 41	0 21	18 40	0 25	17 23	2 9	5 27	0 43	21 44	1 1	12 2	15 36	15 50	15 25	25 15	7 11	1 47
S 11	21 45	6 34	1 58	23 48	1 19	21 16	1 31	8 55	0 22	18 42	0 25	17 24	2 9	5 27	0 43	21 43	1 1	12 1	15 35	15 49	15 26	25 16	7 11	1 46
M12	21 35	0 36	3 1	23 42	1 24	21 25	1 29	9 10	0 23	18 44	0 25	17 25	2 9	5 27	0 43	21 43	1 1	12 1	15 35	15 49	15 27	25 17	7 12	1 46
T 13	21 25	5n13	3 53	23 34	1 29	21 33	1 26	9 24	0 25	18 46	0 25	17 26	2 10	5 27	0 43	21 43	1 1	12 0	15 35	15 48	15 28	25 19	7 12	1 46
W14	21 15	10 41	4 33	23 25	1 34	21 40	1 24	9 39	0 26	18 48	0 25	17 27	2 10	5 28	0 43	21 43	1 1	12 0	15 34	15 48	15 29	25 20	7 12	1 46
T 15	21 4	15 38	5 0	23 15	1 38	21 47	1 22	9 53	0 27	18 51	0 26	17 28	2 10	5 28	0 43	21 43	1 1	11 59	15 34	15 48	15 30	25 21	7 12	1 46
F 16	20 53	19 54	5 13	23 3	1 42	21 53	1 19	10 7	0 28	18 53	0 26	17 29	2 10	5 28	0 43	21 42	1 1	11 59	15 34	15 48	15 31	25 22	7 13	1 46
S 17	20 42	23 22	5 13	22 50	1 46	21 58	1 17	10 22	0 29	18 55	0 26	17 30	2 10	5 28	0 43	21 42	1 1	11 58	15 33	15 49	15 32	25 23	7 13	1 45
S 18	20 30	25 50	5 0	22 36	1 49	22 3	1 14	10 36	0 31	18 57	0 26	17 31	2 10	5 28	0 43	21 42	1 1	11 57	15 33	15 50	15 33	25 24	7 13	1 45
M19	20 18	27 10	4 33	22 21	1 53	22 7	1 12	10 50	0 32	18 59	0 26	17 31	2 10	5 28	0 43	21 42	1 1	11 57	15 33	15 51	15 34	25 26	7 14	1 45
T 20	20 5	27 14	3 55	22 3	1 56	22 11	1 9	11 4	0 33	19 1	0 26	17 32	2 11	5 28	0 43	21 41	1 1	11 56	15 32	15 51	15 35	25 27	7 14	1 45
W21	19 52	26 0	3 5	21 45	1 58	22 14	1 7	11 18	0 34	19 3	0 26	17 33	2 11	5 28	0 43	21 41	1 1	11 56	15 32	15 52	15 36	25 28	7 15	1 45
T 22	19 39	23 30	2 6	21 25	2 1	22 16	1 4	11 32	0 35	19 5	0 27	17 34	2 11	5 28	0 44	21 41	1 1	11 55	15 32	15 53	15 37	25 29	7 15	1 45
F 23	19 25	19 50	1 0	21 4	2 3	22 17	1 1	11 46	0 36	19 7	0 27	17 35	2 11	5 27	0 44	21 41	1 1	11 55	15 32	15 53	15 38	25 30	7 15	1 44
S 24	19 11	15 12	0s10	20 41	2 4	22 18	0 58	12 0	0 37	19 10	0 27	17 36	2 11	5 27	0 44	21 41	1 1	11 54	15 31	15 53	15 38	25 31	7 16	1 44
S 25	18 56	9 49	1 21	20 17	2 6	22 19	0 56	12 14	0 38	19 12	0 27	17 36	2 11	5 27	0 44	21 40	1 1	11 53	15 31	15 53	15 39	25 32	7 16	1 44
M26	18 41	3 55	2 28	19 52	2 6	22 18	0 53	12 28	0 39	19 14	0 27	17 37	2 12	5 27	0 44	21 40	1 1	11 53	15 31	15 53	15 40	25 33	7 17	1 44
T 27	18 26	2s14	3 29	19 25	2 7	22 17	0 50	12 42	0 40	19 16	0 27	17 38	2 12	5 27	0 44	21 40	1 1	11 52	15 30	15 52	15 41	25 34	7 17	1 44
W28	18 11	8 22	4 19	18 57	2 7	22 15	0 47	12 55	0 41	19 18	0 27	17 38	2 12	5 27	0 44	21 40	1 1	11 52	15 30	15 52	15 42	25 35	7 18	1 44
T 29	17 55	14 11	4 55	18 28	2 7	22 13	0 45	13 9	0 42	19 20	0 27	17 39	2 12	5 26	0 44	21 40	1 1	11 51	15 30	15 52	15 43	25 37	7 19	1 44
F 30	17 39	19 22	5 14	17 57	2 6	22 10	0 42	13 22	0 43	19 22	0 28	17 40	2 12	5 26	0 44	21 39	1 1	11 50	15 30	15 52	15 44	25 38	7 19	1 43
S 31	17s22	23s32	5s15	17s25	2s 5	22s 6	0n39	13n36	0n44	19n24	0n28	17s40	2n12	5s26	0n44	21s39	1n 1	11s50	15s29	15s52	15s45	25n39	7n20	1n43

Julian Day Number = 2747026.5, Delta T = 36m09s
Ecliptic obliquity = 23°20'10, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°03'39, Lahiri = 35°10'39

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ASTRODIENST EPHEMERIS for the year 2809
geocentric

FEBRUARY 2809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 46 29	12♒ 6'37	7♐24	19♒29	13♑48	4♉57	4°R47	28♏58	15°R34	13♑25	6♈ 4	16°R21	16♒41	3♊53	14♈40	S 1
M 2	8 50 26	13° 7'40	21°49	21°12	15° 3	5°34	4♌39	29° 2	15♎33	13°27	6° 5	16♒21	16°38	3°59	14°42	M 2
T 3	8 54 22	14° 8'43	6♑16	22°55	16°17	6°12	4°31	29° 5	15°32	13°29	6° 6	16°20	16°35	4° 6	14°44	T 3
W 4	8 58 19	15° 9'46	20°39	24°38	17°32	6°49	4°24	29° 9	15°32	13°31	6° 7	16°20	16°31	4°13	14°46	W 4
T 5	9 2 16	16°10'48	4♒54	26°21	18°46	7°27	4°16	29°12	15°31	13°33	6° 8	16°D20	16°28	4°19	14°48	T 5
F 6	9 6 12	17°11'49	18°56	28° 4	20° 1	8° 4	4° 8	29°15	15°30	13°35	6° 9	16°R20	16°25	4°26	14°50	F 6
S 7	9 10 9	18°12'50	2♓41	29°47	21°15	8°42	4° 0	29°18	15°29	13°37	6°10	16°20	16°22	4°33	14°52	S 7
S 8	9 14 5	19°13'49	16° 7	1♓29	22°30	9°19	3°53	29°21	15°28	13°39	6°11	16°20	16°19	4°40	14°55	S 8
M 9	9 18 2	20°14'48	29°11	3°11	23°44	9°57	3°45	29°24	15°27	13°41	6°12	16°19	16°16	4°46	14°57	M 9
T 10	9 21 58	21°15'46	11♈56	4°52	24°59	10°35	3°38	29°27	15°26	13°42	6°13	16°19	16°12	4°53	14°59	T 10
W11	9 25 55	22°16'43	24°22	6°32	26°13	11°12	3°31	29°30	15°24	13°44	6°14	16°18	16° 9	5° 0	15° 2	W11
T 12	9 29 51	23°17'38	6♉33	8°11	27°28	11°50	3°23	29°33	15°23	13°46	6°16	16°18	16° 6	5° 6	15° 4	T 12
F 13	9 33 48	24°18'33	18°33	9°47	28°43	12°28	3°16	29°35	15°22	13°48	6°17	16°17	16° 3	5°13	15° 7	F 13
S 14	9 37 45	25°19'26	0♊27	11°22	29°57	13° 6	3° 9	29°38	15°20	13°50	6°18	16°D17	16° 0	5°20	15° 9	S 14
S 15	9 41 41	26°20'18	12°19	12°54	1♒12	13°44	3° 2	29°40	15°19	13°52	6°19	16°18	15°57	5°27	15°12	S 15
M16	9 45 38	27°21'08	24°14	14°23	2°26	14°22	2°56	29°42	15°18	13°53	6°20	16°18	15°53	5°33	15°15	M16
T 17	9 49 34	28°21'58	6♋16	15°48	3°41	15° 0	2°49	29°44	15°16	13°55	6°22	16°20	15°50	5°40	15°17	T 17
W18	9 53 31	29°22'46	18°30	17° 9	4°56	15°38	2°42	29°46	15°15	13°57	6°23	16°21	15°47	5°47	15°20	W18
T 19	9 57 27	0♓23'33	0♌58	18°24	6°10	16°16	2°36	29°48	15°13	13°59	6°24	16°22	15°44	5°53	15°23	T 19
F 20	10 1 24	1°24'18	13°43	19°34	7°25	16°54	2°30	29°50	15°12	14° 0	6°25	16°R22	15°41	6° 0	15°25	F 20
S 21	10 5 20	2°25'02	26°46	20°36	8°39	17°32	2°24	29°52	15°10	14° 2	6°27	16°22	15°37	6° 7	15°28	S 21
S 22	10 9 17	3°25'45	10♍ 7	21°32	9°54	18°10	2°18	29°54	15° 8	14° 4	6°28	16°21	15°34	6°14	15°31	S 22
M23	10 13 14	4°26'27	23°43	22°19	11° 9	18°48	2°12	29°55	15° 6	14° 5	6°29	16°19	15°31	6°20	15°34	M23
T 24	10 17 10	5°27'07	7♎34	22°58	12°23	19°26	2° 6	29°56	15° 5	14° 7	6°31	16°16	15°28	6°27	15°37	T 24
W25	10 21 7	6°27'46	21°35	23°27	13°38	20° 4	2° 1	29°58	15° 3	14° 8	6°32	16°14	15°25	6°34	15°40	W25
T 26	10 25 3	7°28'25	5♏43	23°46	14°53	20°42	1°55	29°59	15° 1	14°10	6°33	16°11	15°22	6°40	15°42	T 26
F 27	10 29 0	8°29'02	19°55	23°R55	16° 7	21°20	1°50	0♐ 0	14°59	14°12	6°35	16° 9	15°18	6°47	15°45	F 27
S 28	10 32 56	9♓29'38	4♐ 7	23♓53	17♒22	21♉58	1♌45	0♐ 1	14♎57	14♑13	6♈36	16°D 8	15♒15	6♊54	15♈48	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 5	26s19	4s56	16s51	2s 3	22s 1	0n36	13n49	0n45	19n26	0n28	17s41	2n13	5s26	0n44	21s39	1n 1	11s49	15s29	15s52	15s46	25n40	7n20	1n43
M 2	16 48	27 23	4 18	16 16	2 0	21 56	0 33	14 2	0 46	19 28	0 28	17 42	2 13	5 25	0 44	21 39	1 1	11 48	15 29	15 52	15 47	25 41	7 21	1 43
T 3	16 31	26 36	3 24	15 40	1 58	21 51	0 31	14 16	0 47	19 30	0 28	17 42	2 13	5 25	0 44	21 39	1 1	11 48	15 28	15 52	15 48	25 42	7 22	1 43
W 4	16 13	24 2	2 18	15 3	1 54	21 44	0 28	14 29	0 47	19 32	0 28	17 43	2 13	5 25	0 44	21 38	1 1	11 47	15 28	15 52	15 49	25 43	7 22	1 43
T 5	15 55	19 59	1 3	14 24	1 50	21 37	0 25	14 42	0 48	19 34	0 28	17 43	2 13	5 24	0 44	21 38	1 1	11 47	15 28	15 52	15 50	25 44	7 23	1 43
F 6	15 37	14 51	0n14	13 45	1 46	21 29	0 22	14 55	0 49	19 36	0 28	17 44	2 14	5 24	0 44	21 38	1 1	11 46	15 28	15 52	15 51	25 45	7 24	1 42
S 7	15 18	9 5	1 30	13 4	1 40	21 21	0 19	15 7	0 50	19 38	0 28	17 44	2 14	5 23	0 44	21 38	1 1	11 45	15 27	15 52	15 52	25 46	7 25	1 42
S 8	14 59	3 2	2 38	12 22	1 34	21 12	0 16	15 20	0 51	19 40	0 29	17 45	2 14	5 23	0 44	21 37	1 1	11 45	15 27	15 52	15 53	25 47	7 25	1 42
M 9	14 40	2n59	3 36	11 40	1 28	21 2	0 13	15 33	0 51	19 42	0 29	17 45	2 14	5 23	0 44	21 37	1 1	11 44	15 27	15 53	15 54	25 48	7 26	1 42
T 10	14 21	8 43	4 22	10 56	1 20	20 52	0 11	15 45	0 52	19 43	0 29	17 46	2 14	5 22	0 44	21 37	1 1	11 43	15 27	15 53	15 55	25 49	7 27	1 42
W11	14 2	13 58	4 54	10 12	1 12	20 41	0 8	15 58	0 53	19 45	0 29	17 46	2 15	5 22	0 44	21 37	1 1	11 43	15 27	15 53	15 56	25 50	7 28	1 42
T 12	13 42	18 33	5 12	9 27	1 4	20 30	0 5	16 10	0 54	19 47	0 29	17 46	2 15	5 21	0 44	21 37	1 1	11 42	15 26	15 53	15 57	25 51	7 28	1 42
F 13	13 22	22 20	5 17	8 42	0 54	20 18	0 2	16 22	0 54	19 49	0 29	17 47	2 15	5 21	0 44	21 36	1 1	11 41	15 26	15 53	15 57	25 52	7 29	1 41
S 14	13 1	25 10	5 7	7 57	0 44	20 5	0s 1	16 35	0 55	19 50	0 29	17 47	2 15	5 20	0 44	21 36	1 1	11 41	15 26	15 53	15 58	25 53	7 30	1 41
S 15	12 41	26 53	4 45	7 12	0 33	19 52	0 3	16 47	0 56	19 52	0 29	17 47	2 15	5 20	0 44	21 36	1 1	11 40	15 26	15 53	15 59	25 53	7 31	1 41
M16	12 20	27 23	4 10	6 27	0 21	19 38	0 6	16 58	0 56	19 54	0 29	17 47	2 16	5 19	0 44	21 36	1 1	11 39	15 25	15 53	16 0	25 54	7 32	1 41
T 17	11 59	26 35	3 24	5 42	0 8	19 23	0 9	17 10	0 57	19 55	0 29	17 48	2 16	5 18	0 44	21 36	1 1	11 39	15 25	15 52	16 1	25 55	7 33	1 41
W18	11 38	24 31	2 28	4 59	0n 5	19 8	0 12	17 22	0 58	19 57	0 29	17 48	2 16	5 18	0 44	21 35	1 1	11 38	15 25	15 52	16 2	25 56	7 34	1 41
T 19	11 17	21 14	1 24	4 17	0 19	18 53	0 14	17 34	0 58	19 58	0 29	17 48	2 16	5 17	0 44	21 35	1 1	11 37	15 25	15 52	16 3	25 57	7 35	1 41
F 20	10 56	16 52	0 15	3 36	0 34	18 37	0 17	17 45	0 59	20 0	0 30	17 48	2 16	5 16	0 44	21 35	1 1	11 37	15 25	15 52	16 4	25 58	7 36	1 40
S 21	10 34	11 39	0s57	2 58	0 49	18 20	0 20	17 56	0 59	20 1	0 30	17 49	2 17	5 16	0 44	21 35	1 1	11 36	15 25	15 52	16 5	25 59	7 37	1 40
S 22	10 12	5 47	2 7	2 22	1 4	18 3	0 22	18 7	1 0	20 3	0 30	17 49	2 17	5 15	0 44	21 35	1 1	11 35	15 24	15 52	16 6	26 0	7 37	1 40
M23	9 50	0s27	3 12	1 48	1 20	17 45	0 25	18 19	1 0	20 4	0 30	17 49	2 17	5 14	0 45	21 35	1 1	11 35	15 24	15 53	16 7	26 1	7 38	1 40
T 24	9 28	6 45	4 6	1 19	1 36	17 27	0 27	18 30	1 1	20 5	0 30	17 49	2 17	5 14	0 45	21 34	1 1	11 34	15 24	15 53	16 8	26 2	7 39	1 40
W25	9 6	12 48	4 46	0 53	1 52	17 8	0 30	18 40	1 2	20 7	0 30	17 49	2 17	5 13	0 45	21 34	1 2	11 33	15 24	15 54	16 9	26 2	7 40	1 40
T 26	8 44	18 14	5 9	0 31	2 8	16 49	0 32	18 51	1 2	20 8	0 30	17 49	2 18	5 12	0 45	21 34	1 2	11 33	15 24	15 55	16 10	26 3	7 41	1 40
F 27	8 21	22 40	5 14	0 13	2 23	16 29	0 35	19 2	1 3	20 9	0 30	17 49	2 18	5 12	0 45	21 34	1 2	11 32	15 24	15 56	16 11	26 4	7 43	1 40
S 28	7s59	25s47	4s59	0s 0	2n37	16s 9	0s37	19n12	1n 3	20n10	0n30	17s49	2n18	5s11	0n45	21s34	1n 2	11s31	15s23	15s56	16s12	26n 5	7n44	1n39

Julian Day Number = 2747057.5, Delta T = 36m09s
Ecliptic obliquity = 23°20'10, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°03'43, Lahiri = 35°10'43

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ASTRODIENST EPHEMERIS for the year 2809
geocentric

MARCH 2809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 53	10♓30'13	18♐17	23°R41	18♒37	22♉37	1°R40	0♐ 2	14°R55	14♑14	6♈38	16♒ 8	15♒12	7♊ 1	15♈52	S 1
M 2	10 40 49	11°30'47	2♑24	23♓19	19°51	23°15	1♌35	0° 3	14♎53	14°16	6°39	16° 9	15° 9	7° 7	15°55	M 2
T 3	10 44 46	12°31'20	16°26	22°47	21° 6	23°53	1°31	0° 4	14°51	14°17	6°40	16°10	15° 6	7°14	15°58	T 3
W 4	10 48 43	13°31'52	0♒20	22° 6	22°21	24°31	1°26	0° 4	14°49	14°19	6°42	16°12	15° 3	7°21	16° 1	W 4
T 5	10 52 39	14°32'22	14° 6	21°17	23°35	25°10	1°22	0° 5	14°47	14°20	6°43	16°R13	14°59	7°27	16° 4	T 5
F 6	10 56 36	15°32'51	27°41	20°22	24°50	25°48	1°18	0° 5	14°45	14°21	6°45	16°12	14°56	7°34	16° 7	F 6
S 7	11 0 32	16°33'18	11♓ 4	19°22	26° 5	26°26	1°14	0° 5	14°43	14°23	6°46	16°10	14°53	7°41	16°10	S 7
S 8	11 4 29	17°33'44	24°14	18°18	27°19	27° 4	1°10	0° 6	14°40	14°24	6°48	16° 6	14°50	7°48	16°13	S 8
M 9	11 8 25	18°34'08	7♈ 8	17°13	28°34	27°43	1° 7	0°R 6	14°38	14°25	6°49	16° 1	14°47	7°54	16°17	M 9
T 10	11 12 22	19°34'30	19°47	16° 8	29°49	28°21	1° 4	0° 6	14°36	14°26	6°51	15°55	14°43	8° 1	16°20	T 10
W11	11 16 18	20°34'51	2♉10	15° 4	1♓ 3	28°59	1° 1	0° 6	14°34	14°28	6°52	15°49	14°40	8° 8	16°23	W11
T 12	11 20 15	21°35'10	14°21	14° 3	2°18	29°38	0°58	0° 5	14°31	14°29	6°54	15°43	14°37	8°14	16°27	T 12
F 13	11 24 11	22°35'27	26°22	13° 6	3°33	0♊16	0°55	0° 5	14°29	14°30	6°55	15°39	14°34	8°21	16°30	F 13
S 14	11 28 8	23°35'42	8♊15	12°14	4°47	0°54	0°52	0° 5	14°27	14°31	6°57	15°36	14°31	8°28	16°33	S 14
S 15	11 32 5	24°35'55	20° 6	11°28	6° 2	1°33	0°50	0° 4	14°24	14°32	6°58	15°D34	14°28	8°35	16°37	S 15
M16	11 36 1	25°36'06	2♋ 0	10°48	7°17	2°11	0°48	0° 3	14°22	14°33	7° 0	15°34	14°24	8°41	16°40	M16
T 17	11 39 58	26°36'15	14° 1	10°15	8°31	2°49	0°46	0° 3	14°19	14°34	7° 1	15°36	14°21	8°48	16°43	T 17
W18	11 43 54	27°36'22	26°15	9°49	9°46	3°28	0°44	0° 2	14°17	14°35	7° 3	15°37	14°18	8°55	16°47	W18
T 19	11 47 51	28°36'27	8♌45	9°30	11° 0	4° 6	0°43	0° 1	14°14	14°36	7° 4	15°38	14°15	9° 1	16°50	T 19
F 20	11 51 47	29°36'30	21°37	9°17	12°15	4°44	0°41	29♏59	14°12	14°37	7° 6	15°R38	14°12	9° 8	16°54	F 20
S 21	11 55 44	0♈36'31	4♍52	9°D11	13°30	5°23	0°40	29°59	14° 9	14°38	7° 7	15°37	14° 8	9°15	16°57	S 21
S 22	11 59 40	1°36'30	18°30	9°12	14°44	6° 1	0°39	29°57	14° 7	14°39	7° 9	15°33	14° 5	9°22	17° 1	S 22
M23	12 3 37	2°36'27	2♎31	9°19	15°59	6°40	0°38	29°56	14° 4	14°39	7°10	15°27	14° 2	9°28	17° 4	M23
T 24	12 7 34	3°36'22	16°49	9°31	17°13	7°18	0°38	29°55	14° 2	14°40	7°12	15°20	13°59	9°35	17° 8	T 24
W25	12 11 30	4°36'15	1♏20	9°49	18°28	7°56	0°37	29°53	13°59	14°41	7°13	15°12	13°56	9°42	17°11	W25
T 26	12 15 27	5°36'07	15°56	10°13	19°43	8°35	0°37	29°51	13°57	14°42	7°15	15° 4	13°53	9°48	17°15	T 26
F 27	12 19 23	6°35'57	0♐31	10°41	20°57	9°13	0°D37	29°50	13°54	14°42	7°16	14°57	13°49	9°55	17°18	F 27
S 28	12 23 20	7°35'45	14°59	11°14	22°12	9°51	0°37	29°48	13°52	14°43	7°18	14°53	13°46	10° 2	17°22	S 28
S 29	12 27 16	8°35'32	29°15	11°51	23°26	10°30	0°38	29°46	13°49	14°44	7°19	14°51	13°43	10° 8	17°25	S 29
M30	12 31 13	9°35'17	13♑18	12°32	24°41	11° 8	0°38	29°44	13°46	14°44	7°21	14°D51	13°40	10°15	17°29	M30
T 31	12 35 9	10♈35'01	27♑ 7	13♓17	25♓55	11♊46	0♌39	29♏42	13♎44	14♑45	7♈23	14♒51	13♒37	10♊22	17♈32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s36	27s15	4s26	0n 7	2n51	15s48	0s39	19n22	1n 4	20n12	0n30	17s49	2n18	5s10	0n45	21s33	1n 2	11s31	15s23	15s56	16s12	26n 6	7n45	1n39
M 2	7 13	26 57	3 38	0 10	3 4	15 27	0 42	19 32	1 4	20 13	0 30	17 49	2 18	5 9	0 45	21 33	1 2	11 30	15 23	15 56	16 13	26 7	7 46	1 39
T 3	6 50	24 55	2 36	0 8	3 15	15 6	0 44	19 42	1 5	20 14	0 30	17 49	2 19	5 8	0 45	21 33	1 2	11 29	15 23	15 55	16 14	26 7	7 47	1 39
W 4	6 27	21 24	1 26	0 0	3 24	14 44	0 46	19 52	1 5	20 15	0 30	17 49	2 19	5 8	0 45	21 33	1 2	11 29	15 23	15 55	16 15	26 8	7 48	1 39
T 5	6 4	16 43	0 12	0s12	3 31	14 22	0 48	20 2	1 6	20 16	0 30	17 49	2 19	5 7	0 45	21 33	1 2	11 28	15 23	15 55	16 16	26 9	7 49	1 39
F 6	5 40	11 15	1n 2	0 29	3 36	13 59	0 51	20 12	1 6	20 17	0 30	17 49	2 19	5 6	0 45	21 33	1 2	11 27	15 23	15 55	16 17	26 10	7 50	1 39
S 7	5 17	5 21	2 12	0 49	3 40	13 36	0 53	20 21	1 6	20 18	0 30	17 49	2 19	5 5	0 45	21 32	1 2	11 27	15 23	15 55	16 18	26 11	7 51	1 39
S 8	4 54	0n40	3 13	1 13	3 40	13 12	0 55	20 30	1 7	20 18	0 30	17 48	2 20	5 4	0 45	21 32	1 2	11 26	15 22	15 56	16 19	26 11	7 52	1 39
M 9	4 30	6 32	4 3	1 40	3 39	12 48	0 57	20 39	1 7	20 19	0 30	17 48	2 20	5 3	0 45	21 32	1 2	11 25	15 22	15 58	16 20	26 12	7 53	1 38
T 10	4 7	12 1	4 39	2 8	3 35	12 24	0 59	20 48	1 8	20 20	0 31	17 48	2 20	5 2	0 45	21 32	1 2	11 25	15 22	16 0	16 21	26 13	7 55	1 38
W11	3 43	16 54	5 2	2 38	3 30	12 0	1 0	20 57	1 8	20 21	0 31	17 48	2 20	5 2	0 45	21 32	1 2	11 24	15 22	16 2	16 22	26 14	7 56	1 38
T 12	3 19	21 1	5 11	3 8	3 22	11 35	1 2	21 6	1 8	20 21	0 31	17 48	2 20	5 1	0 45	21 32	1 2	11 23	15 22	16 3	16 23	26 14	7 57	1 38
F 13	2 56	24 12	5 5	3 39	3 13	11 10	1 4	21 14	1 9	20 22	0 31	17 47	2 21	5 0	0 45	21 32	1 2	11 23	15 22	16 5	16 24	26 15	7 58	1 38
S 14	2 32	26 19	4 47	4 8	3 2	10 44	1 6	21 23	1 9	20 23	0 31	17 47	2 21	4 59	0 45	21 31	1 2	11 22	15 22	16 6	16 24	26 16	7 59	1 38
S 15	2 8	27 14	4 16	4 36	2 50	10 18	1 7	21 31	1 10	20 23	0 31	17 47	2 21	4 58	0 45	21 31	1 2	11 22	15 22	16 6	16 25	26 17	8 1	1 38
M16	1 44	26 54	3 35	5 3	2 37	9 52	1 9	21 39	1 10	20 24	0 31	17 46	2 21	4 57	0 45	21 31	1 2	11 21	15 22	16 6	16 26	26 17	8 2	1 38
T 17	1 21	25 18	2 43	5 28	2 24	9 26	1 11	21 47	1 10	20 24	0 31	17 46	2 21	4 56	0 45	21 31	1 2	11 20	15 22	16 6	16 27	26 18	8 3	1 38
W18	0 57	22 30	1 43	5 51	2 10	8 59	1 12	21 55	1 11	20 24	0 31	17 46	2 22	4 55	0 45	21 31	1 2	11 20	15 22	16 5	16 28	26 19	8 4	1 38
T 19	0 33	18 36	0 37	6 11	1 56	8 32	1 13	22 2	1 11	20 25	0 31	17 45	2 22	4 54	0 45	21 31	1 2	11 19	15 22	16 5	16 29	26 20	8 5	1 37
F 20	0 9	13 44	0s32	6 29	1 41	8 5	1 15	22 10	1 11	20 25	0 31	17 45	2 22	4 53	0 45	21 31	1 2	11 18	15 22	16 5	16 30	26 20	8 7	1 37
S 21	0n14	8 6	1 42	6 45	1 27	7 38	1 16	22 17	1 12	20 25	0 31	17 44	2 22	4 52	0 45	21 31	1 2	11 18	15 22	16 5	16 31	26 21	8 8	1 37
S 22	0 38	1 57	2 48	6 58	1 13	7 11	1 17	22 24	1 12	20 26	0 31	17 44	2 22	4 51	0 45	21 30	1 2	11 17	15 22	16 6	16 32	26 22	8 9	1 37
M23	1 2	4s27	3 45	7 8	0 58	6 43	1 19	22 31	1 12	20 26	0 31	17 44	2 23	4 50	0 45	21 30	1 2	11 17	15 22	16 8	16 33	26 22	8 10	1 37
T 24	1 26	10 44	4 30	7 17	0 45	6 15	1 20	22 38	1 12	20 26	0 31	17 43	2 23	4 49	0 45	21 30	1 2	11 16	15 22	16 10	16 34	26 23	8 12	1 37
W25	1 49	16 32	4 58	7 22	0 31	5 47	1 21	22 44	1 13	20 26	0 31	17 43	2 23	4 48	0 45	21 30	1 2	11 15	15 22	16 13	16 35	26 24	8 13	1 37
T 26	2 13	21 26	5 7	7 26	0 18	5 19	1 22	22 50	1 13	20 26	0 31	17 42	2 23	4 47	0 45	21 30	1 2	11 15	15 22	16 15	16 35	26 24	8 14	1 37
F 27	2 37	24 59	4 55	7 27	0 5	4 50	1 23	22 57	1 13	20 26	0 31	17 41	2 23	4 46	0 45	21 30	1 2	11 14	15 22	16 17	16 36	26 25	8 15	1 37
S 28	3 0	26 54	4 26	7 26	0s 7	4 22	1 24	23 3	1 14	20 26	0 31	17 41	2 24	4 45	0 45	21 30	1 2	11 14	15 22	16 18	16 37	26 25	8 17	1 37
S 29	3 24	27 0	3 40	7 23	0 19	3 53	1 24	23 9	1 14	20 26	0 31	17 40	2 24	4 44	0 45	21 30	1 2	11 13	15 22	16 19	16 38	26 26	8 18	1 37
M30	3 47	25 21	2 41	7 18	0 31	3 24	1 25	23 14	1 14	20 26	0 31	17 40	2 24	4 43	0 45	21 30	1 2	11 12	15 22	16 19	16 39	26 27	8 19	1 37
T 31	4n10	22s11	1s34	7s11	0s41	2s56	1s26	23n20	1n14	20n26	0n31	17s39	2n24	4s42	0n45	21s30	1n 2	11s12	15s22	16s19	16s40	26n27	8n21	1n36

Julian Day Number = 2747085.5, Delta T = 36m10s
Ecliptic obliquity = 23°20'10, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°03'47, Lahiri = 35°10'47

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ASTRODIENST EPHEMERIS for the year 2809
geocentric

APRIL 2809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 39 6	11♈34'43	10♒42	14♓ 5	27♓10	12♊25	0♌40	29°R40	13°R41	14♑45	7♈24	14°R52	13♒34	10♊29	17♈36	W 1
T 2	12 43 3	12°34'23	24° 4	14°57	28°25	13° 3	0°41	29♏37	13♎39	14°46	7°26	14♒52	13°30	10°35	17°39	T 2
F 3	12 46 59	13°34'01	7♓15	15°51	29°39	13°42	0°42	29°35	13°36	14°46	7°27	14°49	13°27	10°42	17°43	F 3
S 4	12 50 56	14°33'37	20°15	16°49	0♈54	14°20	0°44	29°33	13°33	14°47	7°29	14°44	13°24	10°49	17°46	S 4
S 5	12 54 52	15°33'12	3♈ 3	17°50	2° 8	14°58	0°46	29°30	13°31	14°47	7°30	14°37	13°21	10°55	17°50	S 5
M 6	12 58 49	16°32'45	15°41	18°53	3°23	15°37	0°48	29°27	13°28	14°47	7°32	14°27	13°18	11° 2	17°54	M 6
T 7	13 2 45	17°32'15	28° 7	19°58	4°37	16°15	0°50	29°25	13°25	14°48	7°33	14°15	13°14	11° 9	17°57	T 7
W 8	13 6 42	18°31'44	10♉23	21° 6	5°52	16°53	0°52	29°22	13°23	14°48	7°35	14° 3	13°11	11°16	18° 1	W 8
T 9	13 10 38	19°31'11	22°28	22°16	7° 6	17°32	0°55	29°19	13°20	14°48	7°36	13°51	13° 8	11°22	18° 4	T 9
F 10	13 14 35	20°30'35	4♊26	23°28	8°21	18°10	0°57	29°16	13°18	14°48	7°38	13°41	13° 5	11°29	18° 8	F 10
S 11	13 18 32	21°29'58	16°18	24°43	9°35	18°48	1° 0	29°13	13°15	14°49	7°39	13°33	13° 2	11°36	18°11	S 11
S 12	13 22 28	22°29'18	28° 7	25°59	10°49	19°27	1° 3	29°10	13°13	14°49	7°41	13°28	12°59	11°42	18°15	S 12
M13	13 26 25	23°28'36	9♋59	27°17	12° 4	20° 5	1° 6	29° 7	13°10	14°49	7°42	13°25	12°55	11°49	18°19	M13
T 14	13 30 21	24°27'52	21°58	28°37	13°18	20°43	1°10	29° 3	13° 7	14°49	7°44	13°D24	12°52	11°56	18°22	T 14
W15	13 34 18	25°27'05	4♌ 8	29°59	14°33	21°22	1°13	29° 0	13° 5	14°49	7°45	13°24	12°49	12° 3	18°26	W15
T 16	13 38 14	26°26'16	16°37	1♈23	15°47	22° 0	1°17	28°57	13° 2	14°R49	7°47	13°R24	12°46	12° 9	18°29	T 16
F 17	13 42 11	27°25'25	29°27	2°48	17° 1	22°38	1°21	28°53	13° 0	14°49	7°48	13°23	12°43	12°16	18°33	F 17
S 18	13 46 7	28°24'31	12♍44	4°15	18°16	23°16	1°25	28°50	12°57	14°49	7°50	13°20	12°40	12°23	18°36	S 18
S 19	13 50 4	29°23'36	26°29	5°43	19°30	23°55	1°29	28°46	12°55	14°49	7°51	13°15	12°36	12°29	18°40	S 19
M20	13 54 0	0♉22'38	10♎42	7°13	20°44	24°33	1°34	28°42	12°52	14°49	7°52	13° 6	12°33	12°36	18°43	M20
T 21	13 57 57	1°21'38	25°19	8°45	21°59	25°11	1°38	28°39	12°50	14°49	7°54	12°56	12°30	12°43	18°47	T 21
W22	14 1 54	2°20'36	10♏12	10°18	23°13	25°50	1°43	28°35	12°48	14°48	7°55	12°45	12°27	12°49	18°50	W22
T 23	14 5 50	3°19'32	25°14	11°53	24°27	26°28	1°48	28°31	12°45	14°48	7°57	12°34	12°24	12°56	18°54	T 23
F 24	14 9 47	4°18'26	10♐14	13°30	25°42	27° 6	1°53	28°27	12°43	14°48	7°58	12°25	12°20	13° 3	18°57	F 24
S 25	14 13 43	5°17'19	25° 3	15° 8	26°56	27°44	1°58	28°23	12°40	14°48	8° 0	12°18	12°17	13°10	19° 1	S 25
S 26	14 17 40	6°16'10	9♑35	16°47	28°10	28°22	2° 4	28°19	12°38	14°47	8° 1	12°14	12°14	13°16	19° 4	S 26
M27	14 21 36	7°14'59	23°47	18°28	29°24	29° 1	2° 9	28°15	12°36	14°47	8° 2	12°12	12°11	13°23	19° 8	M27
T 28	14 25 33	8°13'47	7♒37	20°11	0♉39	29°39	2°15	28°11	12°34	14°47	8° 4	12°11	12° 8	13°30	19°11	T 28
W29	14 29 30	9°12'33	21° 6	21°55	1°53	0♋17	2°21	28° 7	12°31	14°46	8° 5	12°11	12° 5	13°36	19°15	W29
T 30	14 33 26	10♉11'17	4♓17	23♈41	3♉ 7	0♋55	2♌27	28♏ 3	12♎29	14♑46	8♈ 6	12♒10	12♒ 1	13♊43	19♈18	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n34	17s50	0s22	7s 2	0s52	2s27	1s26	23n25	1n14	20n26	0n31	17s39	2n24	4s41	0n45	21s29	1n 2	11s11	15s22	16s18	16s41	26n28	8n22	1n36
T 2	4 57	12 40	0n49	6 51	1 2	1 58	1 27	23 30	1 15	20 25	0 31	17 38	2 24	4 40	0 45	21 29	1 2	11 11	15 22	16 18	16 42	26 28	8 23	1 36
F 3	5 20	7 0	1 57	6 39	1 11	1 28	1 27	23 35	1 15	20 25	0 31	17 37	2 25	4 39	0 45	21 29	1 2	11 10	15 22	16 19	16 43	26 29	8 24	1 36
S 4	5 43	1 8	2 57	6 25	1 20	0 59	1 28	23 40	1 15	20 25	0 31	17 37	2 25	4 38	0 45	21 29	1 2	11 10	15 22	16 21	16 44	26 30	8 26	1 36
S 5	6 6	4n41	3 47	6 9	1 28	0 30	1 28	23 44	1 15	20 24	0 31	17 36	2 25	4 37	0 45	21 29	1 2	11 9	15 22	16 23	16 45	26 30	8 27	1 36
M 6	6 29	10 14	4 26	5 52	1 36	0 1	1 28	23 49	1 16	20 24	0 31	17 35	2 25	4 36	0 45	21 29	1 2	11 9	15 22	16 26	16 45	26 31	8 28	1 36
T 7	6 51	15 17	4 51	5 33	1 43	0n28	1 29	23 53	1 16	20 24	0 31	17 34	2 25	4 35	0 45	21 29	1 2	11 8	15 22	16 29	16 46	26 31	8 30	1 36
W 8	7 14	19 38	5 2	5 12	1 50	0 58	1 29	23 57	1 16	20 23	0 31	17 34	2 25	4 34	0 45	21 29	1 3	11 8	15 22	16 32	16 47	26 32	8 31	1 36
T 9	7 36	23 8	4 59	4 51	1 57	1 27	1 29	24 1	1 16	20 23	0 31	17 33	2 25	4 33	0 45	21 29	1 3	11 7	15 22	16 36	16 48	26 32	8 32	1 36
F 10	7 59	25 34	4 43	4 27	2 2	1 56	1 29	24 5	1 16	20 22	0 31	17 32	2 26	4 32	0 45	21 29	1 3	11 7	15 22	16 39	16 49	26 33	8 33	1 36
S 11	8 21	26 52	4 15	4 3	2 8	2 25	1 29	24 8	1 16	20 21	0 31	17 31	2 26	4 31	0 45	21 29	1 3	11 6	15 22	16 41	16 50	26 33	8 35	1 36
S 12	8 43	26 55	3 36	3 37	2 13	2 54	1 29	24 11	1 17	20 21	0 31	17 31	2 26	4 30	0 45	21 29	1 3	11 6	15 22	16 43	16 51	26 34	8 36	1 36
M13	9 5	25 45	2 48	3 10	2 17	3 24	1 28	24 15	1 17	20 20	0 31	17 30	2 26	4 29	0 45	21 29	1 3	11 5	15 23	16 43	16 52	26 34	8 37	1 36
T 14	9 27	23 23	1 51	2 42	2 21	3 53	1 28	24 17	1 17	20 19	0 31	17 29	2 26	4 28	0 45	21 29	1 3	11 5	15 23	16 44	16 53	26 35	8 39	1 36
W15	9 48	19 56	0 49	2 13	2 24	4 22	1 28	24 20	1 17	20 18	0 31	17 28	2 26	4 27	0 45	21 29	1 3	11 4	15 23	16 44	16 54	26 35	8 40	1 35
T 16	10 9	15 31	0s17	1 42	2 27	4 50	1 27	24 23	1 17	20 18	0 31	17 27	2 26	4 26	0 45	21 29	1 3	11 4	15 23	16 44	16 54	26 36	8 41	1 35
F 17	10 31	10 18	1 24	1 11	2 29	5 19	1 27	24 25	1 17	20 17	0 31	17 27	2 26	4 25	0 45	21 29	1 3	11 3	15 23	16 44	16 55	26 36	8 43	1 35
S 18	10 52	4 28	2 29	0 38	2 31	5 48	1 26	24 27	1 17	20 16	0 31	17 26	2 26	4 24	0 45	21 29	1 3	11 3	15 23	16 45	16 56	26 37	8 44	1 35
S 19	11 13	1s47	3 27	0 4	2 32	6 16	1 26	24 29	1 17	20 15	0 31	17 25	2 27	4 23	0 45	21 29	1 3	11 2	15 23	16 46	16 57	26 37	8 45	1 35
M20	11 33	8 7	4 14	0n30	2 33	6 45	1 25	24 31	1 18	20 14	0 31	17 24	2 27	4 23	0 45	21 29	1 3	11 2	15 23	16 49	16 58	26 38	8 46	1 35
T 21	11 54	14 12	4 47	1 6	2 34	7 13	1 25	24 33	1 18	20 13	0 31	17 23	2 27	4 22	0 45	21 29	1 3	11 2	15 24	16 52	16 59	26 38	8 48	1 35
W22	12 14	19 34	5 0	1 43	2 33	7 41	1 24	24 34	1 18	20 12	0 31	17 22	2 27	4 21	0 45	21 29	1 3	11 1	15 24	16 55	17 0	26 39	8 49	1 35
T 23	12 34	23 44	4 53	2 20	2 33	8 9	1 23	24 35	1 18	20 11	0 31	17 21	2 27	4 20	0 45	21 29	1 3	11 1	15 24	16 58	17 1	26 39	8 50	1 35
F 24	12 54	26 17	4 26	2 59	2 31	8 37	1 22	24 36	1 18	20 10	0 31	17 20	2 27	4 19	0 45	21 29	1 3	11 0	15 24	17 0	17 2	26 39	8 52	1 35
S 25	13 14	26 56	3 42	3 38	2 30	9 4	1 21	24 37	1 18	20 9	0 31	17 19	2 27	4 18	0 45	21 29	1 3	11 0	15 24	17 2	17 2	26 40	8 53	1 35
S 26	13 33	25 42	2 43	4 18	2 28	9 32	1 20	24 38	1 18	20 7	0 31	17 18	2 27	4 17	0 45	21 29	1 3	11 0	15 24	17 3	17 3	26 40	8 54	1 35
M27	13 52	22 49	1 36	4 58	2 25	9 59	1 19	24 38	1 18	20 6	0 31	17 17	2 27	4 16	0 45	21 29	1 3	10 59	15 25	17 4	17 4	26 41	8 55	1 35
T 28	14 11	18 41	0 24	5 40	2 22	10 26	1 18	24 38	1 18	20 5	0 31	17 16	2 27	4 15	0 45	21 29	1 3	10 59	15 25	17 4	17 5	26 41	8 57	1 35
W29	14 30	13 40	0n47	6 22	2 18	10 53	1 17	24 38	1 18	20 3	0 31	17 16	2 27	4 15	0 45	21 29	1 3	10 59	15 25	17 4	17 6	26 41	8 58	1 35
T 30	14n49	8s 8	1n54	7n 5	2s14	11n19	1s16	24n38	1n18	20n 2	0n31	17s15	2n27	4s14	0n45	21s29	1n 3	10s58	15s25	17s 4	17s 7	26n42	8n59	1n35

Julian Day Number = 2747116.5, Delta T = 36m10s
Ecliptic obliquity = 23°20'10, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°03'51, Lahiri = 35°10'51

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ASTRODIENST EPHEMERIS for the year 2809
geocentric

MAY 2809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 37 23	11♉ 9'59	17♓12	25♈29	4♉21	1♋33	2♌33	27°R58	12°R27	14°R45	8♈ 8	12°R 7	11♒58	13♊50	19♈21	F 1
S 2	14 41 19	12° 8'40	29°54	27°18	5°36	2°12	2°39	27♏54	12♎25	14♑45	8° 9	12♒ 1	11°55	13°56	19°25	S 2
S 3	14 45 16	13° 7'19	12♈25	29° 9	6°50	2°50	2°46	27°50	12°23	14°44	8°10	11°52	11°52	14° 3	19°28	S 3
M 4	14 49 12	14° 5'56	24°46	1♉ 1	8° 4	3°28	2°52	27°45	12°20	14°44	8°12	11°40	11°49	14°10	19°31	M 4
T 5	14 53 9	15° 4'32	6♉59	2°55	9°18	4° 6	2°59	27°41	12°18	14°43	8°13	11°27	11°46	14°17	19°35	T 5
W 6	14 57 5	16° 3'06	19° 4	4°50	10°32	4°44	3° 6	27°37	12°16	14°42	8°14	11°13	11°42	14°23	19°38	W 6
T 7	15 1 2	17° 1'38	1♊ 3	6°48	11°47	5°22	3°13	27°32	12°14	14°42	8°15	10°59	11°39	14°30	19°41	T 7
F 8	15 4 58	18° 0'08	12°56	8°46	13° 1	6° 0	3°20	27°28	12°12	14°41	8°17	10°47	11°36	14°37	19°44	F 8
S 9	15 8 55	18°58'36	24°46	10°47	14°15	6°39	3°28	27°23	12°10	14°40	8°18	10°37	11°33	14°43	19°48	S 9
S 10	15 12 52	19°57'02	6♋35	12°49	15°29	7°17	3°35	27°19	12° 9	14°40	8°19	10°30	11°30	14°50	19°51	S 10
M11	15 16 48	20°55'26	18°26	14°52	16°43	7°55	3°43	27°14	12° 7	14°39	8°20	10°26	11°26	14°57	19°54	M11
T 12	15 20 45	21°53'48	0♌24	16°56	17°57	8°33	3°51	27°10	12° 5	14°38	8°22	10°24	11°23	15° 3	19°57	T 12
W13	15 24 41	22°52'09	12°33	19° 2	19°11	9°11	3°58	27° 5	12° 3	14°37	8°23	10°D24	11°20	15°10	20° 0	W13
T 14	15 28 38	23°50'27	24°58	21°10	20°25	9°49	4° 6	27° 1	12° 1	14°36	8°24	10°R24	11°17	15°17	20° 3	T 14
F 15	15 32 34	24°48'43	7♍45	23°18	21°39	10°27	4°14	26°56	12° 0	14°36	8°25	10°23	11°14	15°24	20° 6	F 15
S 16	15 36 31	25°46'57	20°57	25°27	22°53	11° 5	4°23	26°52	11°58	14°35	8°26	10°21	11°11	15°30	20°10	S 16
S 17	15 40 28	26°45'09	4♎39	27°36	24° 7	11°43	4°31	26°47	11°56	14°34	8°27	10°16	11° 7	15°37	20°13	S 17
M18	15 44 24	27°43'19	18°51	29°46	25°21	12°21	4°39	26°43	11°55	14°33	8°28	10° 9	11° 4	15°44	20°16	M18
T 19	15 48 21	28°41'27	3♏31	1♊56	26°35	12°59	4°48	26°38	11°53	14°32	8°29	10° 0	11° 1	15°50	20°18	T 19
W20	15 52 17	29°39'33	18°32	4° 6	27°49	13°37	4°57	26°34	11°52	14°31	8°30	9°50	10°58	15°57	20°21	W20
T 21	15 56 14	0♊37'38	3♐46	6°16	29° 3	14°15	5° 6	26°29	11°50	14°30	8°31	9°40	10°55	16° 4	20°24	T 21
F 22	16 0 10	1°35'41	19° 2	8°25	0♊17	14°53	5°15	26°25	11°49	14°29	8°32	9°32	10°52	16°10	20°27	F 22
S 23	16 4 7	2°33'43	4♑ 9	10°33	1°31	15°31	5°24	26°20	11°48	14°28	8°34	9°25	10°48	16°17	20°30	S 23
S 24	16 8 3	3°31'44	18°58	12°40	2°45	16° 9	5°33	26°16	11°46	14°27	8°34	9°21	10°45	16°24	20°33	S 24
M25	16 12 0	4°29'43	3♒24	14°46	3°59	16°47	5°42	26°11	11°45	14°25	8°35	9°D20	10°42	16°31	20°36	M25
T 26	16 15 57	5°27'40	17°24	16°49	5°13	17°25	5°51	26° 7	11°44	14°24	8°36	9°20	10°39	16°37	20°38	T 26
W27	16 19 53	6°25'37	0♓58	18°51	6°27	18° 3	6° 1	26° 2	11°43	14°23	8°37	9°R20	10°36	16°44	20°41	W27
T 28	16 23 50	7°23'32	14° 8	20°50	7°41	18°41	6°10	25°58	11°41	14°22	8°38	9°20	10°32	16°51	20°44	T 28
F 29	16 27 46	8°21'26	26°59	22°47	8°55	19°19	6°20	25°53	11°40	14°21	8°39	9°19	10°29	16°57	20°46	F 29
S 30	16 31 43	9°19'19	9♈32	24°41	10° 9	19°57	6°30	25°49	11°39	14°19	8°40	9°15	10°26	17° 4	20°49	S 30
S 31	16 35 39	10♊17'11	21♈53	26♊33	11♊22	20♋35	6♌40	25♏45	11♎38	14♑18	8♈41	9♒ 8	10♒23	17♊11	20♈52	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 7	2s22	2n53	7n48	2s 9	11n45	1s14	24n38	1n18	20n 1	0n31	17s14	2n27	4s13	0n45	21s29	1n 3	10s58	15s25	17s 5	17s 8	26n42	9n 0	1n35
S 2	15 25	3n23	3 43	8 32	2 4	12 11	1 13	24 38	1 18	19 59	0 31	17 13	2 28	4 12	0 44	21 29	1 3	10 58	15 26	17 7	17 9	26 43	9 2	1 35
S 3	15 43	8 54	4 22	9 17	1 58	12 37	1 12	24 37	1 19	19 58	0 31	17 12	2 28	4 11	0 44	21 29	1 3	10 57	15 26	17 9	17 9	26 43	9 3	1 35
M 4	16 0	14 0	4 47	10 1	1 52	13 2	1 10	24 36	1 19	19 56	0 31	17 11	2 28	4 10	0 44	21 29	1 3	10 57	15 26	17 13	17 10	26 43	9 4	1 35
T 5	16 17	18 29	4 59	10 47	1 45	13 27	1 9	24 35	1 19	19 55	0 31	17 10	2 28	4 10	0 44	21 29	1 3	10 57	15 26	17 16	17 11	26 44	9 5	1 35
W 6	16 34	22 10	4 57	11 32	1 38	13 51	1 7	24 34	1 19	19 53	0 31	17 9	2 28	4 9	0 44	21 29	1 3	10 56	15 26	17 20	17 12	26 44	9 6	1 35
T 7	16 51	24 52	4 42	12 18	1 31	14 16	1 5	24 32	1 19	19 52	0 31	17 8	2 28	4 8	0 44	21 29	1 3	10 56	15 27	17 24	17 13	26 44	9 8	1 35
F 8	17 7	26 27	4 14	13 3	1 23	14 40	1 4	24 31	1 19	19 50	0 31	17 7	2 28	4 7	0 44	21 29	1 3	10 56	15 27	17 27	17 14	26 45	9 9	1 35
S 9	17 23	26 50	3 36	13 49	1 14	15 3	1 2	24 29	1 19	19 48	0 31	17 6	2 28	4 7	0 44	21 29	1 3	10 56	15 27	17 30	17 15	26 45	9 10	1 35
S 10	17 39	25 59	2 49	14 34	1 6	15 27	1 0	24 27	1 19	19 47	0 31	17 5	2 28	4 6	0 44	21 29	1 3	10 55	15 27	17 32	17 16	26 45	9 11	1 35
M11	17 55	23 57	1 54	15 20	0 56	15 49	0 59	24 25	1 19	19 45	0 31	17 4	2 28	4 5	0 44	21 29	1 3	10 55	15 28	17 33	17 16	26 45	9 12	1 34
T 12	18 10	20 50	0 53	16 4	0 47	16 12	0 57	24 22	1 19	19 43	0 31	17 3	2 28	4 5	0 44	21 29	1 3	10 55	15 28	17 33	17 17	26 46	9 14	1 34
W13	18 25	16 47	0s11	16 49	0 37	16 34	0 55	24 20	1 19	19 41	0 31	17 2	2 28	4 4	0 44	21 29	1 3	10 55	15 28	17 34	17 18	26 46	9 15	1 34
T 14	18 39	11 57	1 16	17 32	0 27	16 55	0 53	24 17	1 19	19 39	0 31	17 1	2 28	4 3	0 44	21 29	1 3	10 54	15 28	17 34	17 19	26 46	9 16	1 34
F 15	18 53	6 28	2 20	18 15	0 17	17 17	0 51	24 14	1 19	19 37	0 31	17 0	2 28	4 3	0 44	21 29	1 3	10 54	15 29	17 34	17 20	26 46	9 17	1 34
S 16	19 7	0 33	3 17	18 56	0 6	17 37	0 49	24 11	1 19	19 35	0 31	16 59	2 28	4 2	0 44	21 29	1 3	10 54	15 29	17 34	17 21	26 47	9 18	1 34
S 17	19 21	5s37	4 6	19 37	0n 4	17 57	0 47	24 8	1 19	19 33	0 31	16 58	2 28	4 1	0 44	21 30	1 3	10 54	15 29	17 36	17 22	26 47	9 19	1 34
M18	19 34	11 42	4 42	20 15	0 15	18 17	0 45	24 4	1 19	19 31	0 31	16 57	2 28	4 1	0 44	21 30	1 3	10 54	15 30	17 37	17 23	26 47	9 20	1 34
T 19	19 47	17 20	5 0	20 52	0 25	18 37	0 43	24 1	1 19	19 29	0 31	16 56	2 27	4 0	0 44	21 30	1 4	10 54	15 30	17 40	17 23	26 47	9 22	1 34
W20	19 59	22 3	4 59	21 28	0 36	18 55	0 41	23 57	1 19	19 27	0 31	16 55	2 27	4 0	0 44	21 30	1 4	10 53	15 30	17 43	17 24	26 48	9 23	1 34
T 21	20 12	25 20	4 36	22 1	0 46	19 14	0 39	23 53	1 19	19 25	0 31	16 54	2 27	3 59	0 44	21 30	1 4	10 53	15 30	17 45	17 25	26 48	9 24	1 34
F 22	20 23	26 46	3 54	22 32	0 56	19 31	0 37	23 49	1 19	19 23	0 31	16 53	2 27	3 59	0 44	21 30	1 4	10 53	15 31	17 47	17 26	26 48	9 25	1 34
S 23	20 35	26 12	2 55	23 1	1 5	19 49	0 35	23 44	1 19	19 21	0 31	16 52	2 27	3 58	0 44	21 30	1 4	10 53	15 31	17 49	17 27	26 48	9 26	1 34
S 24	20 46	23 45	1 46	23 27	1 15	20 5	0 32	23 40	1 19	19 19	0 31	16 51	2 27	3 58	0 44	21 30	1 4	10 53	15 31	17 50	17 28	26 48	9 27	1 34
M25	20 57	19 49	0 32	23 51	1 23	20 22	0 30	23 35	1 18	19 16	0 31	16 50	2 27	3 57	0 44	21 30	1 4	10 53	15 32	17 51	17 29	26 49	9 28	1 34
T 26	21 7	14 52	0n43	24 12	1 31	20 37	0 28	23 30	1 18	19 14	0 31	16 49	2 27	3 57	0 44	21 30	1 4	10 53	15 32	17 51	17 29	26 49	9 29	1 34
W27	21 17	9 20	1 53	24 31	1 39	20 52	0 26	23 25	1 18	19 12	0 31	16 48	2 27	3 56	0 44	21 31	1 4	10 53	15 32	17 50	17 30	26 49	9 30	1 34
T 28	21 27	3 32	2 54	24 47	1 46	21 7	0 23	23 20	1 18	19 9	0 31	16 47	2 27	3 56	0 44	21 31	1 4	10 53	15 32	17 50	17 31	26 49	9 31	1 34
F 29	21 36	2n16	3 46	25 0	1 52	21 21	0 21	23 15	1 18	19 7	0 31	16 46	2 27	3 56	0 44	21 31	1 4	10 53	15 33	17 51	17 32	26 49	9 32	1 34
S 30	21 45	7 49	4 25	25 11	1 58	21 34	0 19	23 9	1 18	19 5	0 31	16 45	2 27	3 55	0 44	21 31	1 4	10 53	15 33	17 52	17 33	26 49	9 33	1 34
S 31	21n54	12n59	4n51	25n20	2n 2	21n47	0s16	23n 3	1n18	19n 2	0n32	16s44	2n27	3s55	0n44	21s31	1n 4	10s52	15s33	17s54	17s34	26n50	9n34	1n34

Julian Day Number = 2747146.5, Delta T = 36m11s
Ecliptic obliquity = 23°20'10, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°03'55, Lahiri = 35°10'56

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ASTRODIENST EPHEMERIS for the year 2809
geocentric

JUNE 2809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 39 36	11♊15'01	4♉ 3	28♊21	12♊36	21♋13	6♌50	25°R40	11°R37	14°R17	8♈42	9°R 0	10♒20	17♊17	20♈54	M 1
T 2	16 43 32	12°12'50	16° 6	0♋ 7	13°50	21°51	7° 0	25♏36	11♎37	14♑16	8°43	8♒50	10°17	17°24	20°57	T 2
W 3	16 47 29	13°10'39	28° 2	1°50	15° 4	22°29	7°10	25°32	11°36	14°14	8°43	8°39	10°13	17°31	20°59	W 3
T 4	16 51 26	14° 8'25	9♊55	3°30	16°18	23° 7	7°20	25°28	11°35	14°13	8°44	8°29	10°10	17°37	21° 2	T 4
F 5	16 55 22	15° 6'11	21°45	5° 6	17°32	23°45	7°30	25°23	11°34	14°12	8°45	8°20	10° 7	17°44	21° 4	F 5
S 6	16 59 19	16° 3'55	3♋35	6°39	18°46	24°23	7°41	25°19	11°34	14°10	8°46	8°12	10° 4	17°51	21° 6	S 6
S 7	17 3 15	17° 1'38	15°26	8°10	20° 0	25° 0	7°51	25°15	11°33	14° 9	8°46	8° 7	10° 1	17°58	21° 9	S 7
M 8	17 7 12	17°59'20	27°20	9°36	21°13	25°38	8° 2	25°11	11°32	14° 8	8°47	8° 5	9°58	18° 4	21°11	M 8
T 9	17 11 8	18°57'00	9♌22	11° 0	22°27	26°16	8°13	25° 7	11°32	14° 6	8°48	8°D 4	9°54	18°11	21°13	T 9
W10	17 15 5	19°54'39	21°34	12°20	23°41	26°54	8°24	25° 3	11°31	14° 5	8°48	8° 5	9°51	18°18	21°15	W10
T 11	17 19 1	20°52'16	4♍ 0	13°37	24°55	27°32	8°34	25° 0	11°31	14° 3	8°49	8° 6	9°48	18°24	21°18	T 11
F 12	17 22 58	21°49'52	16°46	14°50	26° 9	28°10	8°45	24°56	11°31	14° 2	8°50	8°R 7	9°45	18°31	21°20	F 12
S 13	17 26 55	22°47'27	29°55	16° 0	27°22	28°48	8°56	24°52	11°30	14° 0	8°50	8° 7	9°42	18°38	21°22	S 13
S 14	17 30 51	23°45'00	13♎30	17° 6	28°36	29°26	9° 7	24°48	11°30	13°59	8°51	8° 5	9°38	18°44	21°24	S 14
M15	17 34 48	24°42'32	27°33	18° 9	29°50	0♌ 3	9°19	24°45	11°30	13°57	8°51	8° 2	9°35	18°51	21°26	M15
T 16	17 38 44	25°40'02	12♏ 4	19° 8	1♋ 4	0°41	9°30	24°41	11°30	13°56	8°52	7°57	9°32	18°58	21°28	T 16
W17	17 42 41	26°37'32	26°57	20° 3	2°17	1°19	9°41	24°38	11°30	13°54	8°52	7°51	9°29	19° 5	21°30	W17
T 18	17 46 37	27°35'00	12♐ 7	20°54	3°31	1°57	9°52	24°34	11°D30	13°53	8°53	7°45	9°26	19°11	21°32	T 18
F 19	17 50 34	28°32'28	27°23	21°42	4°45	2°35	10° 4	24°31	11°30	13°51	8°53	7°40	9°23	19°18	21°33	F 19
S 20	17 54 31	29°29'54	12♑34	22°25	5°59	3°12	10°15	24°27	11°30	13°50	8°54	7°36	9°19	19°25	21°35	S 20
S 21	17 58 27	0♋27'20	27°32	23° 4	7°12	3°50	10°27	24°24	11°30	13°48	8°54	7°34	9°16	19°31	21°37	S 21
M22	18 2 24	1°24'45	12♒ 8	23°40	8°26	4°28	10°39	24°21	11°30	13°47	8°54	7°D34	9°13	19°38	21°39	M22
T 23	18 6 20	2°22'09	26°19	24°10	9°40	5° 6	10°50	24°18	11°30	13°45	8°55	7°35	9°10	19°45	21°40	T 23
W24	18 10 17	3°19'33	10♓ 2	24°37	10°53	5°44	11° 2	24°15	11°30	13°43	8°55	7°37	9° 7	19°51	21°42	W24
T 25	18 14 13	4°16'56	23°19	24°59	12° 7	6°21	11°14	24°12	11°31	13°42	8°55	7°38	9° 4	19°58	21°43	T 25
F 26	18 18 10	5°14'18	6♈12	25°17	13°21	6°59	11°26	24° 9	11°31	13°40	8°56	7°R38	9° 0	20° 5	21°45	F 26
S 27	18 22 6	6°11'41	18°45	25°30	14°35	7°37	11°38	24° 6	11°32	13°39	8°56	7°38	8°57	20°11	21°46	S 27
S 28	18 26 3	7° 9'03	1♉ 3	25°38	15°48	8°15	11°50	24° 4	11°32	13°37	8°56	7°35	8°54	20°18	21°48	S 28
M29	18 30 0	8° 6'24	13° 8	25°R42	17° 2	8°53	12° 2	24° 1	11°33	13°35	8°57	7°32	8°51	20°25	21°49	M29
T 30	18 33 56	9♋ 3'45	25♉ 5	25♋41	18♋16	9♌30	12♌14	23♏58	11♎33	13♑34	8♈57	7♒28	8♒48	20♊31	21♈50	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 2	17n34	5n 3	25n26	2n 6	21n59	0s14	22n57	1n18	19n 0	0n32	16s43	2n26	3s55	0n43	21s31	1n 4	10s52	15s34	17s56	17s35	26n50	9n35	1n34
T 2	22 10	21 24	5 2	25 29	2 9	22 10	0 12	22 51	1 18	18 57	0 32	16 42	2 26	3 54	0 43	21 31	1 4	10 52	15 34	17 58	17 35	26 50	9 36	1 34
W 3	22 17	24 18	4 47	25 31	2 12	22 21	0 9	22 45	1 18	18 55	0 32	16 42	2 26	3 54	0 43	21 31	1 4	10 52	15 34	18 1	17 36	26 50	9 37	1 34
T 4	22 24	26 8	4 20	25 30	2 13	22 31	0 7	22 39	1 18	18 52	0 32	16 41	2 26	3 54	0 43	21 31	1 4	10 52	15 35	18 4	17 37	26 50	9 38	1 34
F 5	22 30	26 47	3 42	25 28	2 14	22 41	0 5	22 32	1 18	18 49	0 32	16 40	2 26	3 54	0 43	21 32	1 4	10 52	15 35	18 6	17 38	26 50	9 39	1 34
S 6	22 37	26 12	2 54	25 24	2 14	22 50	0 2	22 25	1 18	18 47	0 32	16 39	2 26	3 53	0 43	21 32	1 4	10 53	15 35	18 8	17 39	26 50	9 39	1 34
S 7	22 42	24 25	1 59	25 17	2 12	22 58	0n 0	22 19	1 18	18 44	0 32	16 38	2 26	3 53	0 43	21 32	1 4	10 53	15 36	18 9	17 40	26 50	9 40	1 34
M 8	22 48	21 33	0 58	25 10	2 11	23 5	0 3	22 12	1 17	18 41	0 32	16 37	2 26	3 53	0 43	21 32	1 4	10 53	15 36	18 10	17 41	26 50	9 41	1 34
T 9	22 53	17 43	0s 7	25 0	2 8	23 12	0 5	22 4	1 17	18 39	0 32	16 37	2 25	3 53	0 43	21 32	1 4	10 53	15 36	18 10	17 41	26 50	9 42	1 34
W10	22 57	13 7	1 12	24 50	2 4	23 19	0 7	21 57	1 17	18 36	0 32	16 36	2 25	3 53	0 43	21 32	1 4	10 53	15 37	18 10	17 42	26 50	9 43	1 34
T 11	23 1	7 54	2 15	24 38	2 0	23 24	0 10	21 50	1 17	18 33	0 32	16 35	2 25	3 52	0 43	21 32	1 4	10 53	15 37	18 10	17 43	26 51	9 44	1 34
F 12	23 5	2 14	3 14	24 25	1 55	23 29	0 12	21 42	1 17	18 30	0 32	16 34	2 25	3 52	0 43	21 33	1 4	10 53	15 38	18 9	17 44	26 51	9 44	1 34
S 13	23 8	3s41	4 4	24 11	1 49	23 33	0 15	21 34	1 17	18 27	0 32	16 34	2 25	3 52	0 43	21 33	1 4	10 53	15 38	18 10	17 45	26 51	9 45	1 34
S 14	23 11	9 38	4 42	23 56	1 42	23 37	0 17	21 26	1 17	18 24	0 32	16 33	2 25	3 52	0 43	21 33	1 4	10 53	15 38	18 10	17 46	26 51	9 46	1 34
M15	23 14	15 17	5 4	23 40	1 34	23 39	0 19	21 18	1 17	18 22	0 32	16 32	2 24	3 52	0 43	21 33	1 4	10 53	15 39	18 11	17 46	26 51	9 47	1 34
T 16	23 16	20 17	5 9	23 23	1 26	23 42	0 22	21 10	1 17	18 19	0 32	16 31	2 24	3 52	0 43	21 33	1 4	10 53	15 39	18 12	17 47	26 51	9 47	1 34
W17	23 18	24 8	4 53	23 6	1 16	23 43	0 24	21 1	1 17	18 16	0 32	16 31	2 24	3 52	0 43	21 33	1 4	10 53	15 39	18 14	17 48	26 51	9 48	1 34
T 18	23 19	26 22	4 16	22 49	1 6	23 44	0 26	20 53	1 16	18 13	0 32	16 30	2 24	3 52	0 43	21 33	1 4	10 54	15 40	18 15	17 49	26 51	9 49	1 34
F 19	23 20	26 39	3 21	22 30	0 55	23 44	0 29	20 44	1 16	18 10	0 32	16 29	2 24	3 52	0 43	21 34	1 4	10 54	15 40	18 16	17 50	26 51	9 50	1 34
S 20	23 20	24 56	2 12	22 12	0 44	23 43	0 31	20 35	1 16	18 7	0 32	16 29	2 24	3 52	0 43	21 34	1 4	10 54	15 40	18 17	17 51	26 51	9 50	1 34
S 21	23 20	21 27	0 54	21 54	0 32	23 42	0 33	20 27	1 16	18 3	0 32	16 28	2 23	3 52	0 43	21 34	1 4	10 54	15 41	18 18	17 51	26 51	9 51	1 34
M22	23 20	16 41	0n25	21 35	0 19	23 39	0 35	20 17	1 16	18 0	0 32	16 28	2 23	3 52	0 43	21 34	1 4	10 54	15 41	18 18	17 52	26 51	9 52	1 34
T 23	23 19	11 7	1 40	21 16	0 5	23 37	0 38	20 8	1 16	17 57	0 32	16 27	2 23	3 53	0 43	21 34	1 4	10 55	15 42	18 18	17 53	26 51	9 52	1 34
W24	23 18	5 11	2 48	20 58	0s 9	23 33	0 40	19 59	1 16	17 54	0 32	16 27	2 23	3 53	0 43	21 34	1 4	10 55	15 42	18 17	17 54	26 50	9 53	1 34
T 25	23 16	0n47	3 44	20 39	0 24	23 29	0 42	19 49	1 16	17 51	0 32	16 26	2 23	3 53	0 42	21 35	1 4	10 55	15 42	18 17	17 55	26 50	9 53	1 34
F 26	23 14	6 32	4 27	20 21	0 39	23 24	0 44	19 40	1 15	17 48	0 32	16 26	2 22	3 53	0 42	21 35	1 4	10 55	15 43	18 17	17 56	26 50	9 54	1 34
S 27	23 12	11 53	4 56	20 3	0 55	23 18	0 46	19 30	1 15	17 44	0 32	16 25	2 22	3 53	0 42	21 35	1 4	10 55	15 43	18 17	17 56	26 50	9 54	1 34
S 28	23 9	16 38	5 11	19 46	1 11	23 12	0 48	19 20	1 15	17 41	0 32	16 25	2 22	3 54	0 42	21 35	1 4	10 56	15 43	18 18	17 57	26 50	9 55	1 34
M29	23 5	20 39	5 11	19 29	1 27	23 5	0 50	19 10	1 15	17 38	0 32	16 24	2 22	3 54	0 42	21 35	1 4	10 56	15 44	18 18	17 58	26 50	9 56	1 34
T 30	23n 2	23n46	4n58	19n13	1s44	22n58	0n52	19n 0	1n15	17n34	0n32	16s24	2n22	3s54	0n42	21s35	1n 4	10s56	15s44	18s20	17s59	26n50	9n56	1n34

Julian Day Number = 2747177.5, Delta T = 36m11s
Ecliptic obliquity = 23°20'09, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°03'59, Lahiri = 35°11'00

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ASTRODIENST EPHEMERIS for the year 2809
geocentric

JULY 2809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 37 53	10♋ 1'06	6♊57	25°R36	19♋29	10♌ 8	12♌26	23°R56	11♎34	13°R32	8♈57	7°R23	8♒44	20♊38	21♈52	W 1
T 2	18 41 49	10°58'27	18°47	25♋27	20°43	10°46	12°38	23♏54	11°34	13♑31	8°57	7♒18	8°41	20°45	21°53	T 2
F 3	18 45 46	11°55'47	0♋37	25°13	21°57	11°24	12°50	23°51	11°35	13°29	8°57	7°14	8°38	20°52	21°54	F 3
S 4	18 49 42	12°53'06	12°29	24°56	23°10	12° 1	13° 3	23°49	11°36	13°27	8°57	7°11	8°35	20°58	21°55	S 4
S 5	18 53 39	13°50'25	24°26	24°34	24°24	12°39	13°15	23°47	11°37	13°26	8°57	7°10	8°32	21° 5	21°56	S 5
M 6	18 57 35	14°47'44	6♌29	24° 9	25°38	13°17	13°28	23°45	11°38	13°24	8°58	7°D 9	8°29	21°12	21°57	M 6
T 7	19 1 32	15°45'02	18°40	23°41	26°51	13°55	13°40	23°43	11°39	13°22	8°58	7° 9	8°25	21°18	21°58	T 7
W 8	19 5 29	16°42'19	1♍ 2	23°11	28° 5	14°33	13°52	23°41	11°40	13°21	8°58	7°11	8°22	21°25	21°59	W 8
T 9	19 9 25	17°39'36	13°38	22°38	29°19	15°10	14° 5	23°39	11°41	13°19	8°R58	7°12	8°19	21°32	22° 0	T 9
F 10	19 13 22	18°36'53	26°29	22° 4	0♌32	15°48	14°18	23°38	11°42	13°18	8°58	7°13	8°16	21°38	22° 1	F 10
S 11	19 17 18	19°34'09	9♎40	21°28	1°46	16°26	14°30	23°36	11°43	13°16	8°58	7°14	8°13	21°45	22° 1	S 11
S 12	19 21 15	20°31'24	23°12	20°53	2°59	17° 4	14°43	23°35	11°44	13°14	8°57	7°R14	8°10	21°52	22° 2	S 12
M13	19 25 11	21°28'39	7♏ 7	20°17	4°13	17°41	14°56	23°33	11°46	13°13	8°57	7°14	8° 6	21°58	22° 3	M13
T 14	19 29 8	22°25'53	21°24	19°42	5°27	18°19	15° 8	23°32	11°47	13°11	8°57	7°13	8° 3	22° 5	22° 3	T 14
W15	19 33 4	23°23'08	6♐ 1	19° 8	6°40	18°57	15°21	23°31	11°48	13°10	8°57	7°11	8° 0	22°12	22° 4	W15
T 16	19 37 1	24°20'21	20°53	18°37	7°54	19°35	15°34	23°30	11°50	13° 8	8°57	7°10	7°57	22°18	22° 4	T 16
F 17	19 40 58	25°17'35	5♑54	18° 7	9° 7	20°12	15°47	23°29	11°51	13° 6	8°57	7° 8	7°54	22°25	22° 5	F 17
S 18	19 44 54	26°14'48	20°54	17°41	10°21	20°50	15°59	23°28	11°53	13° 5	8°57	7° 8	7°50	22°32	22° 5	S 18
S 19	19 48 51	27°12'02	5♒46	17°19	11°34	21°28	16°12	23°27	11°54	13° 3	8°56	7°D 7	7°47	22°39	22° 5	S 19
M20	19 52 47	28° 9'15	20°22	17° 0	12°48	22° 6	16°25	23°26	11°56	13° 2	8°56	7° 7	7°44	22°45	22° 6	M20
T 21	19 56 44	29° 6'28	4♓36	16°46	14° 2	22°43	16°38	23°26	11°58	13° 0	8°56	7° 8	7°41	22°52	22° 6	T 21
W22	20 0 40	0♈ 3'42	18°25	16°36	15°15	23°21	16°51	23°25	11°59	12°59	8°56	7° 9	7°38	22°59	22° 6	W22
T 23	20 4 37	1° 0'56	1♈48	16°31	16°29	23°59	17° 4	23°25	12° 1	12°57	8°55	7° 9	7°35	23° 5	22° 6	T 23
F 24	20 8 33	1°58'10	14°46	16°D31	17°42	24°37	17°17	23°24	12° 3	12°56	8°55	7°10	7°31	23°12	22° 6	F 24
S 25	20 12 30	2°55'25	27°23	16°36	18°56	25°14	17°30	23°24	12° 5	12°54	8°55	7°10	7°28	23°19	22°R 6	S 25
S 26	20 16 27	3°52'40	9♉42	16°46	20° 9	25°52	17°43	23°24	12° 7	12°53	8°54	7°R10	7°25	23°25	22° 6	S 26
M27	20 20 23	4°49'56	21°47	17° 2	21°23	26°30	17°56	23°D24	12° 9	12°51	8°54	7°10	7°22	23°32	22° 6	M27
T 28	20 24 20	5°47'12	3♊43	17°24	22°36	27° 8	18° 9	23°24	12°11	12°50	8°53	7°10	7°19	23°39	22° 6	T 28
W29	20 28 16	6°44'29	15°34	17°50	23°50	27°46	18°23	23°24	12°13	12°48	8°53	7°D10	7°16	23°45	22° 6	W29
T 30	20 32 13	7°41'47	27°23	18°22	25° 3	28°23	18°36	23°24	12°15	12°47	8°53	7°10	7°12	23°52	22° 6	T 30
F 31	20 36 9	8♌39'05	9♋15	19♋ 0	26♌17	29♌ 1	18♌49	23♏25	12♎17	12♑45	8♈52	7♒10	7♒ 9	23♊59	22♈ 5	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n58	25n51	4n32	18n57	2s 0	22n49	0n54	18n50	1n15	17n31	0n32	16s23	2n21	3s54	0n42	21s36	1n 4	10s56	15s44	18s21	18s 0	26n50	9n57	1n34
T 2	22 53	26 46	3 55	18 43	2 17	22 40	0 56	18 39	1 14	17 28	0 32	16 23	2 21	3 55	0 42	21 36	1 4	10 57	15 45	18 22	18 1	26 50	9 57	1 34
F 3	22 48	26 27	3 7	18 29	2 34	22 31	0 58	18 29	1 14	17 24	0 32	16 23	2 21	3 55	0 42	21 36	1 4	10 57	15 45	18 23	18 1	26 50	9 57	1 34
S 4	22 43	24 56	2 12	18 16	2 50	22 20	1 0	18 18	1 14	17 21	0 32	16 22	2 21	3 55	0 42	21 36	1 4	10 57	15 46	18 24	18 2	26 50	9 58	1 34
S 5	22 37	22 17	1 9	18 4	3 6	22 10	1 2	18 7	1 14	17 17	0 32	16 22	2 20	3 56	0 42	21 36	1 4	10 58	15 46	18 24	18 3	26 49	9 58	1 34
M 6	22 31	18 38	0 4	17 53	3 21	21 58	1 4	17 56	1 14	17 14	0 32	16 22	2 20	3 56	0 42	21 36	1 4	10 58	15 46	18 24	18 4	26 49	9 59	1 35
T 7	22 25	14 10	1s 3	17 44	3 35	21 46	1 5	17 45	1 14	17 10	0 33	16 22	2 20	3 57	0 42	21 37	1 4	10 58	15 47	18 24	18 5	26 49	9 59	1 35
W 8	22 18	9 4	2 8	17 35	3 49	21 33	1 7	17 34	1 13	17 7	0 33	16 21	2 20	3 57	0 42	21 37	1 4	10 59	15 47	18 24	18 6	26 49	9 59	1 35
T 9	22 11	3 31	3 8	17 28	4 2	21 20	1 9	17 23	1 13	17 3	0 33	16 21	2 19	3 57	0 42	21 37	1 4	10 59	15 47	18 24	18 6	26 49	10 0	1 35
F 10	22 3	2s17	4 0	17 22	4 14	21 5	1 10	17 12	1 13	17 0	0 33	16 21	2 19	3 58	0 42	21 37	1 4	10 59	15 48	18 23	18 7	26 49	10 0	1 35
S 11	21 55	8 7	4 40	17 17	4 24	20 51	1 12	17 0	1 13	16 56	0 33	16 21	2 19	3 58	0 42	21 37	1 4	11 0	15 48	18 23	18 8	26 48	10 0	1 35
S 12	21 47	13 44	5 7	17 14	4 33	20 36	1 13	16 49	1 13	16 52	0 33	16 21	2 19	3 59	0 42	21 37	1 4	11 0	15 49	18 23	18 9	26 48	10 1	1 35
M13	21 38	18 48	5 16	17 11	4 40	20 20	1 15	16 37	1 13	16 49	0 33	16 21	2 18	3 59	0 42	21 38	1 4	11 0	15 49	18 23	18 10	26 48	10 1	1 35
T 14	21 29	22 58	5 7	17 10	4 46	20 3	1 16	16 25	1 12	16 45	0 33	16 21	2 18	4 0	0 42	21 38	1 4	11 1	15 49	18 23	18 11	26 48	10 1	1 35
W15	21 19	25 46	4 37	17 11	4 51	19 46	1 17	16 13	1 12	16 41	0 33	16 21	2 18	4 1	0 42	21 38	1 4	11 1	15 50	18 24	18 11	26 48	10 1	1 35
T 16	21 9	26 50	3 49	17 12	4 53	19 29	1 19	16 1	1 12	16 37	0 33	16 21	2 18	4 1	0 42	21 38	1 4	11 2	15 50	18 24	18 12	26 47	10 1	1 35
F 17	20 59	25 57	2 44	17 15	4 55	19 11	1 20	15 49	1 12	16 34	0 33	16 21	2 17	4 2	0 42	21 38	1 4	11 2	15 50	18 24	18 13	26 47	10 2	1 35
S 18	20 49	23 11	1 29	17 18	4 54	18 52	1 21	15 37	1 12	16 30	0 33	16 21	2 17	4 2	0 41	21 38	1 4	11 2	15 51	18 25	18 14	26 47	10 2	1 35
S 19	20 38	18 52	0 8	17 23	4 52	18 33	1 22	15 25	1 11	16 26	0 33	16 21	2 17	4 3	0 41	21 39	1 4	11 3	15 51	18 25	18 15	26 47	10 2	1 35
M20	20 26	13 29	1n13	17 29	4 49	18 14	1 23	15 13	1 11	16 22	0 33	16 21	2 17	4 4	0 41	21 39	1 4	11 3	15 52	18 25	18 15	26 46	10 2	1 35
T 21	20 15	7 30	2 27	17 35	4 44	17 54	1 24	15 0	1 11	16 19	0 33	16 21	2 16	4 4	0 41	21 39	1 4	11 4	15 52	18 25	18 16	26 46	10 2	1 35
W22	20 3	1 21	3 30	17 43	4 38	17 33	1 25	14 48	1 11	16 15	0 33	16 21	2 16	4 5	0 41	21 39	1 4	11 4	15 52	18 24	18 17	26 46	10 2	1 35
T 23	19 51	4n40	4 19	17 50	4 31	17 12	1 26	14 35	1 11	16 11	0 33	16 21	2 16	4 6	0 41	21 39	1 4	11 4	15 53	18 24	18 18	26 46	10 2	1 35
F 24	19 38	10 18	4 53	17 59	4 22	16 50	1 27	14 22	1 10	16 7	0 33	16 21	2 16	4 7	0 41	21 39	1 3	11 5	15 53	18 24	18 19	26 45	10 2	1 35
S 25	19 25	15 21	5 13	18 8	4 13	16 28	1 28	14 9	1 10	16 3	0 33	16 21	2 15	4 7	0 41	21 40	1 3	11 5	15 53	18 24	18 19	26 45	10 2	1 35
S 26	19 12	19 40	5 17	18 17	4 2	16 6	1 28	13 56	1 10	15 59	0 33	16 22	2 15	4 8	0 41	21 40	1 3	11 6	15 54	18 24	18 20	26 45	10 2	1 35
M27	18 58	23 4	5 7	18 26	3 51	15 43	1 29	13 43	1 10	15 55	0 33	16 22	2 15	4 9	0 41	21 40	1 3	11 6	15 54	18 24	18 21	26 45	10 2	1 35
T 28	18 45	25 27	4 44	18 35	3 39	15 20	1 29	13 30	1 10	15 51	0 34	16 22	2 15	4 10	0 41	21 40	1 3	11 7	15 54	18 24	18 22	26 44	10 2	1 35
W29	18 30	26 41	4 9	18 45	3 26	14 56	1 30	13 17	1 9	15 47	0 34	16 22	2 14	4 11	0 41	21 40	1 3	11 7	15 55	18 24	18 23	26 44	10 2	1 35
T 30	18 16	26 42	3 23	18 54	3 13	14 32	1 30	13 4	1 9	15 43	0 34	16 23	2 14	4 11	0 41	21 40	1 3	11 8	15 55	18 24	18 23	26 44	10 2	1 35
F 31	18n 1	25n29	2n29	19n 2	2s59	14n 8	1n31	12n51	1n 9	15n39	0n34	16s23	2n14	4s12	0n41	21s41	1n 3	11s 8	15s55	18s24	18s24	26n43	10n 2	1n35

Julian Day Number = 2747207.5, Delta T = 36m12s
Ecliptic obliquity = 23°20'08, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°04'04, Lahiri = 35°11'04

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ASTRODIENST EPHEMERIS for the year 2809
geocentric

AUGUST 2809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 6	9♌36'23	21♋13	19♋43	27♌30	29♌39	19♌ 2	23♏25	12♎19	12°R44	8°R52	7♒10	7♒ 6	24♊ 5	22°R 5	S 1
S 2	20 44 3	10°33'42	3♌18	20°31	28°44	0♍17	19°15	23°26	12°21	12♑43	8♈51	7°R10	7° 3	24°12	22♈ 5	S 2
M 3	20 47 59	11°31'02	15°33	21°25	29°57	0°55	19°28	23°26	12°23	12°41	8°51	7°10	7° 0	24°19	22° 4	M 3
T 4	20 51 56	12°28'21	28° 0	22°24	1♍10	1°32	19°42	23°27	12°26	12°40	8°50	7°10	6°56	24°25	22° 4	T 4
W 5	20 55 52	13°25'42	10♍39	23°28	2°24	2°10	19°55	23°28	12°28	12°38	8°49	7° 9	6°53	24°32	22° 3	W 5
T 6	20 59 49	14°23'02	23°32	24°37	3°37	2°48	20° 8	23°29	12°30	12°37	8°49	7° 8	6°50	24°39	22° 2	T 6
F 7	21 3 45	15°20'23	6♎39	25°51	4°51	3°26	20°21	23°30	12°33	12°36	8°48	7° 7	6°47	24°46	22° 2	F 7
S 8	21 7 42	16°17'45	20° 1	27°10	6° 4	4° 4	20°35	23°31	12°35	12°35	8°48	7° 6	6°44	24°52	22° 1	S 8
S 9	21 11 38	17°15'07	3♏38	28°34	7°17	4°42	20°48	23°32	12°38	12°33	8°47	7° 6	6°41	24°59	22° 0	S 9
M10	21 15 35	18°12'29	17°30	0♌ 2	8°31	5°19	21° 1	23°34	12°40	12°32	8°46	7°D 5	6°37	25° 6	21°59	M10
T 11	21 19 31	19° 9'52	1♐38	1°34	9°44	5°57	21°14	23°35	12°43	12°31	8°45	7° 6	6°34	25°12	21°59	T 11
W12	21 23 28	20° 7'15	15°58	3°11	10°58	6°35	21°28	23°37	12°46	12°30	8°45	7° 6	6°31	25°19	21°58	W12
T 13	21 27 25	21° 4'38	0♑28	4°52	12°11	7°13	21°41	23°38	12°48	12°28	8°44	7° 7	6°28	25°26	21°57	T 13
F 14	21 31 21	22° 2'03	15° 5	6°36	13°24	7°51	21°54	23°40	12°51	12°27	8°43	7° 8	6°25	25°32	21°56	F 14
S 15	21 35 18	22°59'27	29°42	8°24	14°37	8°29	22° 7	23°42	12°54	12°26	8°43	7° 9	6°21	25°39	21°55	S 15
S 16	21 39 14	23°56'53	14♒15	10°15	15°51	9° 7	22°21	23°44	12°56	12°25	8°42	7°R 9	6°18	25°46	21°54	S 16
M17	21 43 11	24°54'19	28°37	12° 9	17° 4	9°45	22°34	23°46	12°59	12°24	8°41	7° 8	6°15	25°52	21°52	M17
T 18	21 47 7	25°51'46	12♓43	14° 5	18°17	10°22	22°47	23°48	13° 2	12°23	8°40	7° 6	6°12	25°59	21°51	T 18
W19	21 51 4	26°49'14	26°28	16° 3	19°30	11° 0	23° 0	23°50	13° 5	12°22	8°39	7° 4	6° 9	26° 6	21°50	W19
T 20	21 55 0	27°46'43	9♈52	18° 3	20°44	11°38	23°14	23°52	13° 8	12°21	8°38	7° 1	6° 6	26°12	21°49	T 20
F 21	21 58 57	28°44'14	22°52	20° 5	21°57	12°16	23°27	23°55	13°11	12°20	8°38	6°58	6° 2	26°19	21°47	F 21
S 22	22 2 54	29°41'45	5♉32	22° 7	23°10	12°54	23°40	23°57	13°14	12°19	8°37	6°56	5°59	26°26	21°46	S 22
S 23	22 6 50	0♍39'18	17°52	24°10	24°23	13°32	23°53	24° 0	13°17	12°18	8°36	6°54	5°56	26°32	21°45	S 23
M24	22 10 47	1°36'52	29°59	26°13	25°36	14°10	24° 6	24° 2	13°20	12°17	8°35	6°D53	5°53	26°39	21°43	M24
T 25	22 14 43	2°34'28	11♊55	28°17	26°50	14°48	24°20	24° 5	13°23	12°16	8°34	6°54	5°50	26°46	21°42	T 25
W26	22 18 40	3°32'05	23°46	0♍20	28° 3	15°26	24°33	24° 8	13°26	12°15	8°33	6°55	5°47	26°52	21°40	W26
T 27	22 22 36	4°29'44	5♋36	2°23	29°16	16° 4	24°46	24°11	13°29	12°14	8°32	6°56	5°43	26°59	21°38	T 27
F 28	22 26 33	5°27'24	17°31	4°25	0♎29	16°42	24°59	24°14	13°32	12°13	8°31	6°58	5°40	27° 6	21°37	F 28
S 29	22 30 29	6°25'05	29°33	6°26	1°42	17°20	25°12	24°17	13°35	12°13	8°30	6°59	5°37	27°12	21°35	S 29
S 30	22 34 26	7°22'47	11♌48	8°27	2°55	17°58	25°25	24°20	13°39	12°12	8°29	6°R59	5°34	27°19	21°33	S 30
M31	22 38 23	8♍20'31	24♌16	10♍26	4♎ 8	18♍36	25♌38	24♏23	13♎42	12♑11	8♈28	6♒58	5♒31	27♊26	21♈31	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n46	23n 7	1n27	19n10	2s45	13n43	1n31	12n37	1n 9	15n35	0n34	16s23	2n14	4s13	0n41	21s41	1n 3	11s 9	15s56	18s24	18s25	26n43	10n 2	1n35
S 2	17 31	19 41	0 21	19 17	2 31	13 18	1 31	12 24	1 8	15 31	0 34	16 24	2 13	4 14	0 41	21 41	1 3	11 9	15 56	18 24	18 26	26 43	10 2	1 35
M 3	17 15	15 22	0s46	19 24	2 16	12 52	1 31	12 10	1 8	15 27	0 34	16 24	2 13	4 15	0 41	21 41	1 3	11 10	15 56	18 24	18 27	26 42	10 2	1 35
T 4	16 59	10 21	1 53	19 29	2 1	12 26	1 31	11 56	1 8	15 23	0 34	16 25	2 13	4 16	0 41	21 41	1 3	11 10	15 57	18 24	18 27	26 42	10 2	1 35
W 5	16 43	4 50	2 55	19 33	1 47	12 0	1 31	11 43	1 8	15 19	0 34	16 25	2 13	4 17	0 41	21 41	1 3	11 11	15 57	18 24	18 28	26 42	10 1	1 35
T 6	16 27	0s58	3 50	19 36	1 32	11 33	1 31	11 29	1 7	15 15	0 34	16 26	2 12	4 18	0 41	21 42	1 3	11 11	15 57	18 24	18 29	26 41	10 1	1 35
F 7	16 10	6 49	4 33	19 37	1 17	11 7	1 31	11 15	1 7	15 11	0 34	16 26	2 12	4 19	0 41	21 42	1 3	11 12	15 58	18 25	18 30	26 41	10 1	1 35
S 8	15 53	12 28	5 3	19 37	1 3	10 39	1 31	11 1	1 7	15 7	0 34	16 27	2 12	4 20	0 41	21 42	1 3	11 12	15 58	18 25	18 31	26 40	10 1	1 35
S 9	15 36	17 37	5 16	19 34	0 48	10 12	1 31	10 47	1 7	15 3	0 34	16 27	2 11	4 21	0 41	21 42	1 3	11 13	15 58	18 25	18 31	26 40	10 0	1 35
M10	15 18	21 58	5 11	19 30	0 34	9 44	1 30	10 33	1 7	14 58	0 34	16 28	2 11	4 22	0 41	21 42	1 3	11 13	15 59	18 25	18 32	26 40	10 0	1 35
T 11	15 1	25 6	4 48	19 23	0 21	9 16	1 30	10 19	1 6	14 54	0 34	16 28	2 11	4 23	0 41	21 42	1 3	11 14	15 59	18 25	18 33	26 39	10 0	1 35
W12	14 43	26 41	4 7	19 15	0 7	8 48	1 29	10 5	1 6	14 50	0 35	16 29	2 11	4 24	0 41	21 42	1 3	11 15	15 59	18 25	18 34	26 39	9 59	1 35
T 13	14 25	26 29	3 9	19 3	0n 5	8 20	1 29	9 51	1 6	14 46	0 35	16 30	2 10	4 25	0 41	21 43	1 3	11 15	15 59	18 25	18 35	26 38	9 59	1 35
F 14	14 6	24 28	1 59	18 49	0 18	7 51	1 28	9 36	1 6	14 42	0 35	16 30	2 10	4 26	0 40	21 43	1 3	11 16	16 0	18 24	18 35	26 38	9 59	1 35
S 15	13 48	20 48	0 41	18 33	0 29	7 23	1 28	9 22	1 5	14 37	0 35	16 31	2 10	4 27	0 40	21 43	1 3	11 16	16 0	18 24	18 36	26 37	9 58	1 35
S 16	13 29	15 52	0n39	18 14	0 40	6 54	1 27	9 7	1 5	14 33	0 35	16 32	2 10	4 28	0 40	21 43	1 3	11 17	16 0	18 24	18 37	26 37	9 58	1 35
M17	13 10	10 6	1 56	17 53	0 50	6 24	1 26	8 53	1 5	14 29	0 35	16 32	2 9	4 29	0 40	21 43	1 3	11 17	16 1	18 25	18 38	26 37	9 57	1 35
T 18	12 51	3 56	3 4	17 28	0 59	5 55	1 25	8 38	1 4	14 25	0 35	16 33	2 9	4 30	0 40	21 43	1 3	11 18	16 1	18 25	18 39	26 36	9 57	1 35
W19	12 31	2n16	3 59	17 2	1 8	5 26	1 24	8 24	1 4	14 21	0 35	16 34	2 9	4 31	0 40	21 43	1 3	11 18	16 1	18 26	18 39	26 36	9 57	1 35
T 20	12 12	8 11	4 40	16 33	1 15	4 56	1 23	8 9	1 4	14 16	0 35	16 35	2 9	4 33	0 40	21 43	1 3	11 19	16 1	18 26	18 40	26 35	9 56	1 35
F 21	11 52	13 35	5 5	16 1	1 22	4 26	1 22	7 55	1 4	14 12	0 35	16 36	2 8	4 34	0 40	21 44	1 3	11 20	16 2	18 27	18 41	26 35	9 56	1 35
S 22	11 32	18 15	5 15	15 28	1 28	3 56	1 21	7 40	1 3	14 8	0 35	16 37	2 8	4 35	0 40	21 44	1 3	11 20	16 2	18 28	18 42	26 34	9 55	1 35
S 23	11 12	22 2	5 9	14 52	1 33	3 26	1 19	7 25	1 3	14 4	0 35	16 37	2 8	4 36	0 40	21 44	1 3	11 21	16 2	18 28	18 42	26 34	9 54	1 35
M24	10 51	24 46	4 50	14 14	1 37	2 56	1 18	7 10	1 3	13 59	0 35	16 38	2 8	4 37	0 40	21 44	1 3	11 21	16 2	18 28	18 43	26 33	9 54	1 35
T 25	10 31	26 23	4 18	13 35	1 40	2 26	1 17	6 55	1 3	13 55	0 36	16 39	2 7	4 39	0 40	21 44	1 3	11 22	16 3	18 28	18 44	26 33	9 53	1 35
W26	10 10	26 47	3 35	12 54	1 42	1 56	1 15	6 41	1 2	13 51	0 36	16 40	2 7	4 40	0 40	21 44	1 3	11 22	16 3	18 28	18 45	26 32	9 53	1 35
T 27	9 49	25 57	2 44	12 12	1 44	1 25	1 14	6 26	1 2	13 46	0 36	16 41	2 7	4 41	0 40	21 44	1 2	11 23	16 3	18 27	18 46	26 32	9 52	1 35
F 28	9 28	23 56	1 45	11 29	1 45	0 55	1 12	6 11	1 2	13 42	0 36	16 42	2 7	4 42	0 40	21 44	1 2	11 24	16 3	18 27	18 46	26 31	9 52	1 35
S 29	9 7	20 49	0 41	10 44	1 45	0 24	1 10	5 56	1 1	13 38	0 36	16 43	2 6	4 44	0 40	21 45	1 2	11 24	16 3	18 27	18 47	26 30	9 51	1 35
S 30	8 46	16 45	0s26	9 59	1 45	0s 6	1 9	5 41	1 1	13 33	0 36	16 44	2 6	4 45	0 40	21 45	1 2	11 25	16 4	18 27	18 48	26 30	9 50	1 35
M31	8n24	11n55	1s33	9n13	1n44	0s37	1n 7	5n25	1n 1	13n29	0n36	16s45	2n 6	4s46	0n40	21s45	1n 2	11s25	16s 4	18s27	18s49	26n29	9n50	1n35

Julian Day Number = 2747238.5, Delta T = 36m12s
Ecliptic obliquity = 23°20'09, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°04'08, Lahiri = 35°11'08

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ASTRODIENST EPHEMERIS for the year 2809
geocentric

SEPTEMBER 2809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 19	9♍18'17	7♍ 0	12♍25	5♎21	19♍14	25♌51	24♏27	13♎45	12°R10	8°R27	6°R55	5♒27	27♊32	21°R30	T 1
W 2	22 46 16	10°16'03	20° 1	14°22	6°34	19°52	26° 4	24°30	13°48	12♉10	8♈26	6♒51	5°24	27°39	21♈28	W 2
T 3	22 50 12	11°13'51	3♎17	16°18	7°47	20°30	26°17	24°34	13°52	12° 9	8°25	6°46	5°21	27°46	21°26	T 3
F 4	22 54 9	12°11'40	16°47	18°12	9° 0	21° 8	26°30	24°37	13°55	12° 8	8°24	6°40	5°18	27°52	21°24	F 4
S 5	22 58 5	13° 9'30	0♏30	20° 5	10°13	21°47	26°43	24°41	13°58	12° 8	8°23	6°35	5°15	27°59	21°22	S 5
S 6	23 2 2	14° 7'22	14°23	21°57	11°26	22°25	26°56	24°45	14° 2	12° 7	8°22	6°31	5°12	28° 6	21°20	S 6
M 7	23 5 58	15° 5'14	28°23	23°48	12°39	23° 3	27° 9	24°49	14° 5	12° 7	8°21	6°28	5° 8	28°12	21°18	M 7
T 8	23 9 55	16° 3'08	12♐30	25°37	13°52	23°41	27°22	24°53	14° 9	12° 6	8°20	6°D27	5° 5	28°19	21°16	T 8
W 9	23 13 52	17° 1'03	26°40	27°25	15° 5	24°19	27°35	24°57	14°12	12° 6	8°19	6°27	5° 2	28°26	21°14	W 9
T 10	23 17 48	17°59'00	10♑53	29°12	16°18	24°57	27°48	25° 1	14°16	12° 5	8°17	6°28	4°59	28°32	21°12	T 10
F 11	23 21 45	18°56'57	25° 6	0♎57	17°31	25°35	28° 1	25° 5	14°19	12° 5	8°16	6°29	4°56	28°39	21° 9	F 11
S 12	23 25 41	19°54'56	9♒17	2°41	18°43	26°14	28°13	25° 9	14°23	12° 5	8°15	6°R30	4°53	28°46	21° 7	S 12
S 13	23 29 38	20°52'56	23°24	4°24	19°56	26°52	28°26	25°13	14°26	12° 4	8°14	6°28	4°49	28°53	21° 5	S 13
M14	23 33 34	21°50'57	7♓23	6° 5	21° 9	27°30	28°39	25°18	14°30	12° 4	8°13	6°25	4°46	28°59	21° 3	M14
T 15	23 37 31	22°49'00	21° 9	7°45	22°22	28° 8	28°51	25°22	14°33	12° 4	8°12	6°20	4°43	29° 6	21° 0	T 15
W16	23 41 27	23°47'04	4♈41	9°24	23°34	28°47	29° 4	25°27	14°37	12° 3	8°11	6°13	4°40	29°13	20°58	W16
T 17	23 45 24	24°45'10	17°56	11° 2	24°47	29°25	29°16	25°31	14°41	12° 3	8° 9	6° 5	4°37	29°19	20°56	T 17
F 18	23 49 21	25°43'18	0♉51	12°38	26° 0	0♎ 3	29°29	25°36	14°44	12° 3	8° 8	5°56	4°33	29°26	20°53	F 18
S 19	23 53 17	26°41'28	13°28	14°14	27°12	0°41	29°41	25°41	14°48	12° 3	8° 7	5°48	4°30	29°33	20°51	S 19
S 20	23 57 14	27°39'40	25°48	15°48	28°25	1°20	29°54	25°46	14°52	12° 3	8° 6	5°42	4°27	29°39	20°48	S 20
M21	0 1 10	28°37'53	7♊54	17°21	29°37	1°58	0♍ 6	25°50	14°55	12° 3	8° 5	5°37	4°24	29°46	20°46	M21
T 22	0 5 7	29°36'09	19°50	18°53	0♏50	2°36	0°19	25°55	14°59	12° 3	8° 4	5°35	4°21	29°53	20°43	T 22
W23	0 9 3	0♎34'27	1♋40	20°23	2° 3	3°15	0°31	26° 0	15° 3	12°D 3	8° 2	5°D34	4°18	29°59	20°41	W23
T 24	0 13 0	1°32'46	13°30	21°53	3°15	3°53	0°43	26° 6	15° 6	12° 3	8° 1	5°35	4°14	0♋ 6	20°38	T 24
F 25	0 16 56	2°31'08	25°26	23°21	4°27	4°32	0°55	26°11	15°10	12° 3	8° 0	5°36	4°11	0°13	20°36	F 25
S 26	0 20 53	3°29'31	7♌31	24°48	5°40	5°10	1° 7	26°16	15°14	12° 3	7°59	5°R36	4° 8	0°19	20°33	S 26
S 27	0 24 50	4°27'57	19°51	26°14	6°52	5°48	1°20	26°21	15°17	12° 3	7°58	5°35	4° 5	0°26	20°31	S 27
M28	0 28 46	5°26'25	2♍30	27°39	8° 5	6°27	1°32	26°27	15°21	12° 3	7°56	5°32	4° 2	0°33	20°28	M28
T 29	0 32 43	6°24'54	15°29	29° 2	9°17	7° 5	1°44	26°32	15°25	12° 3	7°55	5°26	3°59	0°39	20°25	T 29
W30	0 36 39	7♎23'26	28♍49	0♏24	10♏30	7♎44	1♍55	26♏37	15♎29	12♑ 3	7♈54	5♒18	3♒55	0♋46	20♈23	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n 3	6n28	2s37	8n27	1n42	1s 7	1n 5	5n10	1n 1	13n25	0n36	16s46	2n 6	4s47	0n40	21s45	1n 2	11s26	16s 4	18s28	18s49	26n29	9n49	1n35
W 2	7 41	0 40	3 33	7 40	1 39	1 38	1 3	4 55	1 0	13 21	0 36	16 47	2 5	4 49	0 40	21 45	1 2	11 26	16 4	18 29	18 50	26 28	9 48	1 35
T 3	7 19	5s16	4 20	6 52	1 37	2 8	1 1	4 40	1 0	13 16	0 36	16 48	2 5	4 50	0 40	21 45	1 2	11 27	16 4	18 30	18 51	26 28	9 47	1 35
F 4	6 57	11 4	4 52	6 5	1 33	2 39	0 59	4 25	1 0	13 12	0 36	16 49	2 5	4 51	0 40	21 45	1 2	11 28	16 5	18 31	18 52	26 27	9 47	1 35
S 5	6 35	16 25	5 9	5 17	1 29	3 9	0 57	4 9	0 59	13 8	0 37	16 50	2 5	4 53	0 40	21 45	1 2	11 28	16 5	18 33	18 52	26 26	9 46	1 35
S 6	6 13	20 59	5 8	4 29	1 25	3 40	0 55	3 54	0 59	13 3	0 37	16 51	2 5	4 54	0 40	21 45	1 2	11 29	16 5	18 34	18 53	26 26	9 45	1 35
M 7	5 51	24 24	4 48	3 41	1 20	4 10	0 53	3 39	0 59	12 59	0 37	16 53	2 4	4 55	0 40	21 45	1 2	11 29	16 5	18 35	18 54	26 25	9 44	1 35
T 8	5 29	26 21	4 12	2 53	1 15	4 40	0 50	3 24	0 58	12 55	0 37	16 54	2 4	4 57	0 40	21 45	1 2	11 30	16 5	18 35	18 55	26 25	9 44	1 35
W 9	5 6	26 37	3 19	2 6	1 10	5 11	0 48	3 8	0 58	12 50	0 37	16 55	2 4	4 58	0 40	21 46	1 2	11 30	16 5	18 35	18 56	26 24	9 43	1 35
T 10	4 44	25 8	2 14	1 18	1 4	5 41	0 46	2 53	0 58	12 46	0 37	16 56	2 4	4 59	0 40	21 46	1 2	11 31	16 6	18 35	18 56	26 23	9 42	1 35
F 11	4 21	22 2	1 1	0 31	0 58	6 11	0 43	2 38	0 58	12 42	0 37	16 57	2 3	5 1	0 40	21 46	1 2	11 32	16 6	18 34	18 57	26 23	9 41	1 35
S 12	3 59	17 37	0n15	0s16	0 52	6 41	0 41	2 22	0 57	12 37	0 37	16 59	2 3	5 2	0 40	21 46	1 2	11 32	16 6	18 34	18 58	26 22	9 40	1 35
S 13	3 36	12 14	1 30	1 3	0 46	7 10	0 38	2 7	0 57	12 33	0 37	17 0	2 3	5 3	0 40	21 46	1 2	11 33	16 6	18 34	18 59	26 21	9 39	1 35
M14	3 13	6 18	2 39	1 49	0 39	7 40	0 36	1 51	0 57	12 29	0 38	17 1	2 3	5 5	0 40	21 46	1 2	11 33	16 6	18 35	18 59	26 21	9 39	1 35
T 15	2 50	0 9	3 37	2 34	0 32	8 9	0 33	1 36	0 56	12 25	0 38	17 2	2 3	5 6	0 40	21 46	1 2	11 34	16 6	18 37	19 0	26 20	9 38	1 35
W16	2 27	5n52	4 22	3 20	0 25	8 39	0 30	1 20	0 56	12 20	0 38	17 4	2 2	5 8	0 40	21 46	1 2	11 34	16 6	18 38	19 1	26 19	9 37	1 35
T 17	2 5	11 30	4 52	4 5	0 18	9 8	0 28	1 5	0 56	12 16	0 38	17 5	2 2	5 9	0 40	21 46	1 2	11 35	16 6	18 40	19 2	26 19	9 36	1 35
F 18	1 42	16 30	5 6	4 49	0 10	9 37	0 25	0 50	0 55	12 12	0 38	17 6	2 2	5 10	0 40	21 46	1 2	11 35	16 7	18 42	19 2	26 18	9 35	1 35
S 19	1 19	20 39	5 4	5 33	0 3	10 5	0 22	0 34	0 55	12 8	0 38	17 7	2 2	5 12	0 40	21 46	1 2	11 36	16 7	18 44	19 3	26 17	9 34	1 35
S 20	0 56	23 48	4 48	6 16	0s 5	10 34	0 19	0 19	0 55	12 3	0 38	17 9	2 2	5 13	0 40	21 46	1 2	11 36	16 7	18 46	19 4	26 17	9 33	1 35
M21	0 33	25 48	4 20	6 59	0 13	11 2	0 16	0 3	0 54	11 59	0 38	17 10	2 1	5 15	0 40	21 46	1 1	11 37	16 7	18 47	19 5	26 16	9 32	1 35
T 22	0 9	26 37	3 40	7 41	0 21	11 30	0 13	0s12	0 54	11 55	0 38	17 11	2 1	5 16	0 40	21 46	1 1	11 38	16 7	18 48	19 5	26 15	9 31	1 35
W23	0s14	26 11	2 52	8 22	0 28	11 58	0 10	0 28	0 54	11 51	0 39	17 13	2 1	5 18	0 40	21 46	1 1	11 38	16 7	18 48	19 6	26 14	9 30	1 34
T 24	0 37	24 34	1 56	9 3	0 36	12 26	0 7	0 43	0 53	11 47	0 39	17 14	2 1	5 19	0 40	21 46	1 1	11 39	16 7	18 48	19 7	26 14	9 29	1 34
F 25	1 0	21 51	0 54	9 43	0 44	12 53	0 4	0 59	0 53	11 42	0 39	17 16	2 1	5 20	0 40	21 46	1 1	11 39	16 7	18 47	19 8	26 13	9 28	1 34
S 26	1 23	18 9	0s10	10 22	0 52	13 20	0 1	1 14	0 53	11 38	0 39	17 17	2 0	5 22	0 40	21 47	1 1	11 40	16 7	18 47	19 8	26 12	9 27	1 34
S 27	1 46	13 36	1 16	11 1	1 0	13 47	0s 2	1 30	0 52	11 34	0 39	17 18	2 0	5 23	0 40	21 47	1 1	11 40	16 7	18 48	19 9	26 11	9 26	1 34
M28	2 9	8 23	2 19	11 39	1 8	14 13	0 5	1 45	0 52	11 30	0 39	17 20	2 0	5 25	0 39	21 47	1 1	11 41	16 7	18 48	19 10	26 11	9 25	1 34
T 29	2 32	2 41	3 16	12 16	1 16	14 39	0 8	2 1	0 52	11 26	0 39	17 21	2 0	5 26	0 39	21 47	1 1	11 41	16 7	18 50	19 11	26 10	9 24	1 34
W30	2s55	3s16	4s 4	12s52	1s24	15s 5	0s11	2s16	0n51	11n22	0n40	17s23	2n 0	5s28	0n39	21s47	1n 1	11s42	16s 7	18s52	19s11	26n 9	9n23	1n34

Julian Day Number = 2747269.5, Delta T = 36m12s
Ecliptic obliquity = 23°20'09, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°04'12, Lahiri = 35°11'13

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ASTRODIENST EPHEMERIS for the year 2809
geocentric

OCTOBER 2809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 40 36	8♎21'59	12♎30	1♏45	11♏42	8♎22	2♍ 7	26♏43	15♎32	12♑ 4	7°R53	5°R 9	3♒52	0♋53	20°R20	T 1
F 2	0 44 32	9°20'34	26°27	3° 5	12°54	9° 1	2°19	26°49	15°36	12° 4	7♈51	4♒58	3°49	0°59	20♈17	F 2
S 3	0 48 29	10°19'11	10♏37	4°23	14° 6	9°40	2°31	26°54	15°40	12° 4	7°50	4°48	3°46	1° 6	20°15	S 3
S 4	0 52 25	11°17'50	24°54	5°40	15°19	10°18	2°42	27° 0	15°44	12° 4	7°49	4°39	3°43	1°13	20°12	S 4
M 5	0 56 22	12°16'31	9♐12	6°55	16°31	10°57	2°54	27° 6	15°48	12° 5	7°48	4°33	3°39	1°19	20° 9	M 5
T 6	1 0 18	13°15'13	23°29	8° 9	17°43	11°35	3° 6	27°11	15°51	12° 5	7°47	4°29	3°36	1°26	20° 7	T 6
W 7	1 4 15	14°13'57	7♑41	9°21	18°55	12°14	3°17	27°17	15°55	12° 6	7°45	4°28	3°33	1°33	20° 4	W 7
T 8	1 8 12	15°12'43	21°47	10°31	20° 7	12°53	3°28	27°23	15°59	12° 6	7°44	4°D28	3°30	1°39	20° 1	T 8
F 9	1 12 8	16°11'30	5♒45	11°39	21°20	13°31	3°40	27°29	16° 3	12° 7	7°43	4°R28	3°27	1°46	19°59	F 9
S 10	1 16 5	17°10'18	19°35	12°46	22°32	14°10	3°51	27°35	16° 7	12° 7	7°42	4°27	3°24	1°53	19°56	S 10
S 11	1 20 1	18° 9'09	3♓17	13°50	23°44	14°49	4° 2	27°41	16°10	12° 8	7°41	4°24	3°20	1°59	19°53	S 11
M12	1 23 58	19° 8'01	16°50	14°52	24°56	15°27	4°13	27°47	16°14	12° 8	7°40	4°19	3°17	2° 6	19°50	M12
T 13	1 27 54	20° 6'54	0♈13	15°51	26° 7	16° 6	4°24	27°54	16°18	12° 9	7°38	4°10	3°14	2°13	19°48	T 13
W14	1 31 51	21° 5'50	13°24	16°48	27°19	16°45	4°35	28° 0	16°22	12°10	7°37	3°59	3°11	2°19	19°45	W14
T 15	1 35 47	22° 4'48	26°22	17°42	28°31	17°24	4°46	28° 6	16°26	12°10	7°36	3°47	3° 8	2°26	19°42	T 15
F 16	1 39 44	23° 3'48	9♉ 6	18°33	29°43	18° 3	4°57	28°12	16°29	12°11	7°35	3°34	3° 4	2°33	19°39	F 16
S 17	1 43 41	24° 2'49	21°34	19°20	0♐55	18°41	5° 7	28°19	16°33	12°12	7°34	3°21	3° 1	2°39	19°37	S 17
S 18	1 47 37	25° 1'53	3♊49	20° 4	2° 7	19°20	5°18	28°25	16°37	12°13	7°33	3°10	2°58	2°46	19°34	S 18
M19	1 51 34	26° 0'59	15°52	20°43	3°18	19°59	5°29	28°32	16°41	12°13	7°31	3° 2	2°55	2°53	19°31	M19
T 20	1 55 30	27° 0'08	27°45	21°18	4°30	20°38	5°39	28°38	16°44	12°14	7°30	2°57	2°52	2°59	19°29	T 20
W21	1 59 27	27°59'18	9♋34	21°48	5°42	21°17	5°49	28°45	16°48	12°15	7°29	2°54	2°49	3° 6	19°26	W21
T 22	2 3 23	28°58'31	21°23	22°13	6°53	21°56	6° 0	28°51	16°52	12°16	7°28	2°53	2°45	3°13	19°23	T 22
F 23	2 7 20	29°57'46	3♌16	22°32	8° 5	22°35	6°10	28°58	16°56	12°17	7°27	2°53	2°42	3°19	19°20	F 23
S 24	2 11 16	0♏57'03	15°21	22°45	9°16	23°14	6°20	29° 4	16°59	12°18	7°26	2°52	2°39	3°26	19°18	S 24
S 25	2 15 13	1°56'23	27°41	22°R52	10°28	23°53	6°30	29°11	17° 3	12°19	7°25	2°51	2°36	3°33	19°15	S 25
M26	2 19 10	2°55'45	10♍23	22°51	11°39	24°32	6°40	29°18	17° 7	12°20	7°24	2°47	2°33	3°39	19°13	M26
T 27	2 23 6	3°55'09	23°29	22°42	12°50	25°11	6°49	29°24	17°10	12°21	7°23	2°41	2°30	3°46	19°10	T 27
W28	2 27 3	4°54'35	7♎ 1	22°25	14° 2	25°50	6°59	29°31	17°14	12°22	7°22	2°32	2°26	3°52	19° 7	W28
T 29	2 30 59	5°54'03	20°58	22° 0	15°13	26°29	7° 8	29°38	17°18	12°23	7°21	2°20	2°23	3°59	19° 5	T 29
F 30	2 34 56	6°53'33	5♏18	21°26	16°24	27° 8	7°18	29°45	17°21	12°25	7°19	2° 8	2°20	4° 6	19° 2	F 30
S 31	2 38 52	7♏53'06	19♏53	20♏44	17♐35	27♎48	7♍27	29♏52	17♎25	12♑26	7♈18	1♒56	2♒17	4♋12	19♈ 0	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s18	9s13	4s40	13s28	1s32	15s30	0s14	2s32	0n51	11n17	0n40	17s24	1n59	5s29	0n39	21s47	1n 1	11s42	16s 7	18s54	19s12	26n 8	9n22	1n34
F 2	3 41	14 49	5 0	14 3	1 39	15 55	0 17	2 47	0 50	11 13	0 40	17 25	1 59	5 31	0 39	21 47	1 1	11 43	16 7	18 56	19 13	26 8	9 21	1 34
S 3	4 4	19 43	5 1	14 36	1 47	16 20	0 21	3 3	0 50	11 9	0 40	17 27	1 59	5 32	0 39	21 47	1 1	11 43	16 7	18 59	19 14	26 7	9 20	1 34
S 4	4 27	23 30	4 45	15 9	1 55	16 44	0 24	3 18	0 50	11 5	0 40	17 28	1 59	5 33	0 39	21 47	1 1	11 43	16 7	19 1	19 14	26 6	9 19	1 34
M 5	4 50	25 51	4 10	15 41	2 2	17 8	0 27	3 33	0 49	11 1	0 40	17 30	1 59	5 35	0 39	21 47	1 1	11 44	16 7	19 2	19 15	26 5	9 18	1 34
T 6	5 13	26 30	3 20	16 12	2 9	17 32	0 30	3 49	0 49	10 57	0 40	17 31	1 59	5 36	0 39	21 47	1 1	11 44	16 7	19 3	19 16	26 4	9 17	1 34
W 7	5 35	25 24	2 17	16 42	2 16	17 55	0 34	4 4	0 49	10 53	0 40	17 33	1 58	5 38	0 39	21 47	1 1	11 45	16 7	19 4	19 17	26 4	9 16	1 34
T 8	5 58	22 41	1 7	17 11	2 23	18 17	0 37	4 19	0 48	10 49	0 41	17 34	1 58	5 39	0 39	21 47	1 1	11 45	16 7	19 4	19 17	26 3	9 14	1 34
F 9	6 21	18 39	0n 7	17 39	2 30	18 40	0 40	4 35	0 48	10 45	0 41	17 36	1 58	5 41	0 39	21 47	1 1	11 46	16 7	19 4	19 18	26 2	9 13	1 34
S 10	6 43	13 38	1 19	18 5	2 37	19 1	0 43	4 50	0 47	10 41	0 41	17 37	1 58	5 42	0 39	21 47	1 1	11 46	16 7	19 4	19 19	26 1	9 12	1 34
S 11	7 5	7 59	2 26	18 31	2 43	19 23	0 47	5 5	0 47	10 38	0 41	17 39	1 58	5 44	0 39	21 47	1 1	11 47	16 7	19 5	19 20	26 0	9 11	1 33
M12	7 28	2 2	3 24	18 55	2 49	19 43	0 50	5 20	0 47	10 34	0 41	17 40	1 58	5 45	0 39	21 47	1 1	11 47	16 7	19 6	19 20	25 59	9 10	1 33
T 13	7 50	3n55	4 10	19 18	2 55	20 4	0 53	5 36	0 46	10 30	0 41	17 42	1 57	5 47	0 39	21 47	1 1	11 47	16 7	19 8	19 21	25 58	9 9	1 33
W14	8 12	9 36	4 42	19 39	3 0	20 23	0 56	5 51	0 46	10 26	0 42	17 43	1 57	5 48	0 39	21 47	1 1	11 48	16 7	19 10	19 22	25 58	9 8	1 33
T 15	8 34	14 46	4 58	20 0	3 5	20 43	1 0	6 6	0 46	10 22	0 42	17 45	1 57	5 49	0 39	21 47	1 0	11 48	16 7	19 13	19 22	25 57	9 7	1 33
F 16	8 56	19 11	4 59	20 18	3 9	21 2	1 3	6 21	0 45	10 18	0 42	17 46	1 57	5 51	0 39	21 47	1 0	11 48	16 7	19 16	19 23	25 56	9 6	1 33
S 17	9 17	22 40	4 46	20 35	3 13	21 20	1 6	6 36	0 45	10 15	0 42	17 48	1 57	5 52	0 39	21 47	1 0	11 49	16 7	19 19	19 24	25 55	9 5	1 33
S 18	9 39	25 4	4 19	20 50	3 17	21 37	1 9	6 51	0 44	10 11	0 42	17 49	1 57	5 54	0 39	21 47	1 0	11 49	16 7	19 22	19 25	25 54	9 3	1 33
M19	10 0	26 16	3 42	21 4	3 20	21 55	1 12	7 6	0 44	10 7	0 42	17 51	1 57	5 55	0 39	21 47	1 0	11 50	16 7	19 24	19 25	25 53	9 2	1 33
T 20	10 22	26 13	2 54	21 15	3 22	22 11	1 16	7 21	0 44	10 4	0 42	17 52	1 57	5 57	0 39	21 46	1 0	11 50	16 6	19 25	19 26	25 52	9 1	1 33
W21	10 43	24 59	2 0	21 25	3 23	22 27	1 19	7 36	0 43	10 0	0 43	17 54	1 56	5 58	0 39	21 46	1 0	11 50	16 6	19 26	19 27	25 51	9 0	1 33
T 22	11 4	22 39	1 1	21 32	3 24	22 43	1 22	7 51	0 43	9 56	0 43	17 55	1 56	5 59	0 39	21 46	1 0	11 51	16 6	19 26	19 28	25 50	8 59	1 33
F 23	11 25	19 18	0s 2	21 36	3 24	22 57	1 25	8 6	0 42	9 53	0 43	17 57	1 56	6 1	0 39	21 46	1 0	11 51	16 6	19 26	19 28	25 49	8 58	1 33
S 24	11 45	15 7	1 6	21 38	3 22	23 12	1 28	8 20	0 42	9 49	0 43	17 59	1 56	6 2	0 39	21 46	1 0	11 51	16 6	19 26	19 29	25 48	8 57	1 32
S 25	12 6	10 14	2 7	21 38	3 20	23 25	1 31	8 35	0 42	9 46	0 43	18 0	1 56	6 4	0 39	21 46	1 0	11 51	16 6	19 26	19 30	25 48	8 56	1 32
M26	12 26	4 48	3 4	21 34	3 16	23 38	1 34	8 50	0 41	9 42	0 44	18 2	1 56	6 5	0 39	21 46	1 0	11 52	16 6	19 27	19 30	25 47	8 55	1 32
T 27	12 46	1s 0	3 54	21 27	3 11	23 51	1 37	9 4	0 41	9 39	0 44	18 3	1 56	6 7	0 39	21 46	1 0	11 52	16 6	19 29	19 31	25 46	8 54	1 32
W28	13 6	6 56	4 32	21 16	3 4	24 2	1 40	9 19	0 40	9 35	0 44	18 5	1 56	6 8	0 39	21 46	1 0	11 52	16 5	19 31	19 32	25 45	8 53	1 32
T 29	13 26	12 42	4 55	21 2	2 56	24 13	1 43	9 33	0 40	9 32	0 44	18 6	1 55	6 9	0 39	21 46	1 0	11 53	16 5	19 33	19 33	25 44	8 51	1 32
F 30	13 45	17 56	5 0	20 43	2 46	24 24	1 46	9 48	0 39	9 29	0 44	18 8	1 55	6 11	0 39	21 46	1 0	11 53	16 5	19 36	19 33	25 43	8 50	1 32
S 31	14s 5	22s13	4s46	20s21	2s35	24s34	1s48	10s 2	0n39	9n25	0n44	18s 9	1n55	6s12	0n39	21s46	1n 0	11s53	16s 5	19s39	19s34	25n42	8n49	1n32

Julian Day Number = 2747299.5, Delta T = 36m13s
Ecliptic obliquity = 23°20'09, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°04'16, Lahiri = 35°11'17

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ASTRODIENST EPHEMERIS for the year 2809
geocentric

NOVEMBER 2809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 42 49	8♏52'40	4♐37	19°R53	18♐47	28♎27	7♍36	29♏59	17♎29	12♉27	7°R17	1°R46	2♒14	4♋19	18°R57	S 1
M 2	2 46 45	9°52'17	19°21	18♏55	19°58	29° 6	7°46	0♐ 5	17°32	12°28	7♈16	1♒39	2°10	4°26	18♈54	M 2
T 3	2 50 42	10°51'55	3♑58	17°50	21° 9	29°45	7°55	0°12	17°36	12°30	7°16	1°34	2° 7	4°32	18°52	T 3
W 4	2 54 39	11°51'34	18°24	16°40	22°20	0♏25	8° 3	0°19	17°39	12°31	7°15	1°32	2° 4	4°39	18°50	W 4
T 5	2 58 35	12°51'16	2♒35	15°26	23°31	1° 4	8°12	0°26	17°43	12°32	7°14	1°D31	2° 1	4°46	18°47	T 5
F 6	3 2 32	13°50'59	16°30	14°10	24°41	1°43	8°21	0°33	17°46	12°34	7°13	1°R31	1°58	4°52	18°45	F 6
S 7	3 6 28	14°50'43	0♓10	12°55	25°52	2°22	8°29	0°40	17°50	12°35	7°12	1°31	1°55	4°59	18°42	S 7
S 8	3 10 25	15°50'29	13°36	11°43	27° 3	3° 2	8°38	0°47	17°53	12°36	7°11	1°28	1°51	5° 6	18°40	S 8
M 9	3 14 21	16°50'17	26°50	10°35	28°14	3°41	8°46	0°54	17°57	12°38	7°10	1°22	1°48	5°12	18°38	M 9
T 10	3 18 18	17°50'06	9♈51	9°35	29°24	4°21	8°54	1° 1	18° 0	12°39	7° 9	1°14	1°45	5°19	18°35	T 10
W11	3 22 14	18°49'58	22°41	8°44	0♑35	5° 0	9° 2	1° 9	18° 4	12°41	7° 8	1° 3	1°42	5°26	18°33	W11
T 12	3 26 11	19°49'51	5♉19	8° 3	1°45	5°40	9°10	1°16	18° 7	12°42	7° 7	0°51	1°39	5°32	18°31	T 12
F 13	3 30 8	20°49'45	17°47	7°33	2°55	6°19	9°18	1°23	18°10	12°44	7° 7	0°38	1°36	5°39	18°29	F 13
S 14	3 34 4	21°49'42	0♊ 3	7°14	4° 6	6°59	9°25	1°30	18°14	12°45	7° 6	0°25	1°32	5°46	18°26	S 14
S 15	3 38 1	22°49'41	12° 9	7°D 7	5°16	7°38	9°33	1°37	18°17	12°47	7° 5	0°15	1°29	5°52	18°24	S 15
M16	3 41 57	23°49'41	24° 6	7°12	6°26	8°18	9°40	1°44	18°20	12°49	7° 4	0° 6	1°26	5°59	18°22	M16
T 17	3 45 54	24°49'44	5♋57	7°27	7°36	8°57	9°47	1°51	18°24	12°50	7° 3	0° 1	1°23	6° 6	18°20	T 17
W18	3 49 50	25°49'48	17°44	7°52	8°46	9°37	9°54	1°59	18°27	12°52	7° 3	29♑58	1°20	6°12	18°18	W18
T 19	3 53 47	26°49'55	29°31	8°27	9°56	10°17	10° 1	2° 6	18°30	12°54	7° 2	29°D57	1°16	6°19	18°16	T 19
F 20	3 57 43	27°50'03	11♌23	9°10	11° 5	10°56	10° 8	2°13	18°33	12°55	7° 1	29°58	1°13	6°26	18°14	F 20
S 21	4 1 40	28°50'14	23°25	10° 0	12°15	11°36	10°15	2°20	18°36	12°57	7° 1	29°R58	1°10	6°32	18°12	S 21
S 22	4 5 37	29°50'26	5♍43	10°57	13°25	12°16	10°21	2°27	18°39	12°59	7° 0	29°58	1° 7	6°39	18°10	S 22
M23	4 9 33	0♐50'40	18°21	12° 0	14°34	12°55	10°28	2°35	18°42	13° 1	6°59	29°57	1° 4	6°46	18° 8	M23
T 24	4 13 30	1°50'57	1♎25	13° 8	15°44	13°35	10°34	2°42	18°45	13° 2	6°59	29°53	1° 1	6°52	18° 7	T 24
W25	4 17 26	2°51'15	14°56	14°20	16°53	14°15	10°40	2°49	18°48	13° 4	6°58	29°47	0°57	6°59	18° 5	W25
T 26	4 21 23	3°51'35	28°57	15°36	18° 2	14°55	10°46	2°56	18°51	13° 6	6°58	29°39	0°54	7° 6	18° 3	T 26
F 27	4 25 19	4°51'57	13♏25	16°55	19°11	15°35	10°51	3° 3	18°54	13° 8	6°57	29°30	0°51	7°12	18° 1	F 27
S 28	4 29 16	5°52'21	28°14	18°17	20°20	16°15	10°57	3°11	18°57	13°10	6°56	29°21	0°48	7°19	18° 0	S 28
S 29	4 33 12	6°52'47	13♐17	19°41	21°29	16°55	11° 2	3°18	19° 0	13°12	6°56	29°13	0°45	7°26	17°58	S 29
M30	4 37 9	7♐53'14	28♐23	21♏ 7	22♑37	17♏35	11♍ 8	3♐25	19♎ 3	13♉14	6♈55	29♑ 8	0♒42	7♋32	17♈57	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s24	25s 7	4s13	19s54	2s22	24s43	1s51	10s16	0n39	9n22	0n45	18s11	1n55	6s13	0n39	21s46	1n 0	11s53	16s 5	19s41	19s35	25n41	8n48	1n32
M 2	14 43	26 17	3 23	19 24	2 7	24 51	1 54	10 31	0 38	9 19	0 45	18 12	1 55	6 15	0 39	21 46	1 0	11 53	16 5	19 42	19 35	25 40	8 47	1 32
T 3	15 1	25 37	2 20	18 50	1 50	24 59	1 57	10 45	0 38	9 16	0 45	18 14	1 55	6 16	0 39	21 46	1 0	11 54	16 4	19 44	19 36	25 39	8 46	1 31
W 4	15 20	23 13	1 9	18 13	1 32	25 6	1 59	10 59	0 37	9 13	0 45	18 15	1 55	6 17	0 40	21 46	1 0	11 54	16 4	19 44	19 37	25 38	8 45	1 31
T 5	15 38	19 25	0n 6	17 33	1 12	25 12	2 2	11 13	0 37	9 10	0 45	18 17	1 55	6 19	0 40	21 45	1 0	11 54	16 4	19 44	19 38	25 37	8 44	1 31
F 6	15 56	14 34	1 19	16 51	0 52	25 18	2 4	11 27	0 36	9 7	0 46	18 19	1 55	6 20	0 40	21 45	1 0	11 54	16 4	19 44	19 38	25 36	8 43	1 31
S 7	16 13	9 5	2 26	16 9	0 32	25 23	2 7	11 41	0 36	9 4	0 46	18 20	1 55	6 21	0 40	21 45	1 0	11 54	16 4	19 44	19 39	25 35	8 42	1 31
S 8	16 31	3 17	3 23	15 27	0 11	25 27	2 9	11 55	0 36	9 1	0 46	18 22	1 55	6 23	0 40	21 45	1 0	11 55	16 3	19 45	19 40	25 33	8 41	1 31
M 9	16 48	2n33	4 9	14 47	0n 9	25 31	2 11	12 8	0 35	8 58	0 46	18 23	1 54	6 24	0 40	21 45	0 59	11 55	16 3	19 46	19 40	25 32	8 40	1 31
T 10	17 4	8 12	4 41	14 10	0 29	25 34	2 13	12 22	0 35	8 55	0 46	18 25	1 54	6 25	0 40	21 45	0 59	11 55	16 3	19 48	19 41	25 31	8 39	1 31
W11	17 21	13 24	4 58	13 36	0 47	25 36	2 16	12 36	0 34	8 52	0 47	18 26	1 54	6 27	0 40	21 45	0 59	11 55	16 3	19 50	19 42	25 30	8 38	1 31
T 12	17 37	17 57	5 1	13 7	1 4	25 37	2 18	12 49	0 34	8 49	0 47	18 28	1 54	6 28	0 40	21 45	0 59	11 55	16 2	19 53	19 42	25 29	8 37	1 30
F 13	17 53	21 40	4 48	12 43	1 19	25 38	2 20	13 3	0 33	8 47	0 47	18 29	1 54	6 29	0 40	21 45	0 59	11 55	16 2	19 56	19 43	25 28	8 36	1 30
S 14	18 9	24 21	4 23	12 25	1 32	25 38	2 22	13 16	0 33	8 44	0 47	18 31	1 54	6 30	0 40	21 45	0 59	11 55	16 2	19 58	19 44	25 27	8 35	1 30
S 15	18 24	25 53	3 46	12 12	1 44	25 37	2 23	13 29	0 32	8 41	0 47	18 32	1 54	6 32	0 40	21 44	0 59	11 55	16 2	20 1	19 45	25 26	8 34	1 30
M16	18 39	26 11	2 59	12 4	1 54	25 36	2 25	13 42	0 32	8 39	0 48	18 34	1 54	6 33	0 40	21 44	0 59	11 55	16 1	20 2	19 45	25 25	8 33	1 30
T 17	18 54	25 16	2 4	12 1	2 2	25 34	2 27	13 55	0 31	8 36	0 48	18 35	1 54	6 34	0 40	21 44	0 59	11 55	16 1	20 4	19 46	25 24	8 33	1 30
W18	19 8	23 14	1 5	12 3	2 8	25 31	2 28	14 8	0 31	8 34	0 48	18 36	1 54	6 35	0 40	21 44	0 59	11 56	16 1	20 4	19 47	25 23	8 32	1 30
T 19	19 22	20 12	0 2	12 10	2 12	25 27	2 30	14 21	0 30	8 31	0 48	18 38	1 54	6 36	0 40	21 44	0 59	11 56	16 1	20 4	19 47	25 22	8 31	1 30
F 20	19 36	16 19	1s 1	12 21	2 15	25 23	2 31	14 34	0 30	8 29	0 48	18 39	1 54	6 38	0 40	21 44	0 59	11 56	16 0	20 4	19 48	25 20	8 30	1 29
S 21	19 49	11 44	2 2	12 35	2 17	25 18	2 33	14 47	0 29	8 27	0 49	18 41	1 54	6 39	0 40	21 44	0 59	11 56	16 0	20 4	19 49	25 19	8 29	1 29
S 22	20 2	6 36	2 59	12 52	2 18	25 13	2 34	14 59	0 29	8 24	0 49	18 42	1 54	6 40	0 40	21 44	0 59	11 56	16 0	20 4	19 49	25 18	8 28	1 29
M23	20 14	1 4	3 49	13 12	2 17	25 7	2 35	15 12	0 28	8 22	0 49	18 44	1 54	6 41	0 40	21 43	0 59	11 56	16 0	20 4	19 50	25 17	8 27	1 29
T 24	20 27	4s41	4 29	13 33	2 16	25 0	2 36	15 24	0 28	8 20	0 49	18 45	1 54	6 42	0 40	21 43	0 59	11 56	15 59	20 5	19 51	25 16	8 27	1 29
W25	20 38	10 24	4 56	13 57	2 13	24 52	2 37	15 36	0 27	8 18	0 49	18 47	1 54	6 43	0 40	21 43	0 59	11 56	15 59	20 7	19 51	25 15	8 26	1 29
T 26	20 50	15 49	5 6	14 22	2 10	24 44	2 38	15 49	0 27	8 16	0 50	18 48	1 53	6 44	0 40	21 43	0 59	11 55	15 59	20 8	19 52	25 14	8 25	1 29
F 27	21 1	20 31	4 57	14 48	2 6	24 35	2 38	16 1	0 27	8 14	0 50	18 49	1 53	6 46	0 40	21 43	0 59	11 55	15 58	20 10	19 53	25 12	8 24	1 29
S 28	21 12	24 2	4 28	15 15	2 2	24 25	2 39	16 13	0 26	8 12	0 50	18 51	1 53	6 47	0 40	21 43	0 59	11 55	15 58	20 12	19 54	25 11	8 24	1 28
S 29	21 22	25 57	3 41	15 42	1 57	24 15	2 39	16 24	0 25	8 10	0 50	18 52	1 53	6 48	0 40	21 42	0 59	11 55	15 58	20 14	19 54	25 10	8 23	1 28
M30	21s32	25s57	2s37	16s10	1n51	24s 4	2s40	16s36	0n25	8n 9	0n51	18s53	1n53	6s49	0n40	21s42	0n59	11s55	15s58	20s15	19s55	25n 9	8n22	1n28

Julian Day Number = 2747330.5, Delta T = 36m13s
Ecliptic obliquity = 23°20'08, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°04'21, Lahiri = 35°11'21

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ASTRODIENST EPHEMERIS for the year 2809
geocentric

DECEMBER 2809 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 6	8♐53'43	13♑24	22♏35	23♑46	18♏15	11♍13	3♐32	19♎ 6	13♑16	6°R55	29°R 4	0♒38	7♋39	17°R55	T 1
W 2	4 45 2	9°54'12	28°10	24° 3	24°54	18°55	11°18	3°39	19° 9	13°17	6♈55	29°D 3	0°35	7°46	17♈54	W 2
T 3	4 48 59	10°54'44	12♒38	25°33	26° 3	19°35	11°22	3°47	19°11	13°19	6°54	29♑ 4	0°32	7°52	17°52	T 3
F 4	4 52 55	11°55'16	26°43	27° 4	27°11	20°15	11°27	3°54	19°14	13°21	6°54	29° 5	0°29	7°59	17°51	F 4
S 5	4 56 52	12°55'49	10♓27	28°36	28°19	20°55	11°31	4° 1	19°17	13°23	6°53	29°R 6	0°26	8° 6	17°50	S 5
S 6	5 0 48	13°56'24	23°49	0♐ 8	29°27	21°35	11°36	4° 8	19°19	13°25	6°53	29° 5	0°22	8°12	17°49	S 6
M 7	5 4 45	14°56'59	6♈53	1°40	0♒34	22°15	11°40	4°15	19°22	13°27	6°53	29° 3	0°19	8°19	17°47	M 7
T 8	5 8 42	15°57'36	19°41	3°13	1°42	22°55	11°43	4°22	19°24	13°30	6°52	28°59	0°16	8°26	17°46	T 8
W 9	5 12 38	16°58'14	2♉14	4°46	2°49	23°35	11°47	4°29	19°27	13°32	6°52	28°52	0°13	8°32	17°45	W 9
T 10	5 16 35	17°58'53	14°37	6°20	3°56	24°16	11°51	4°37	19°29	13°34	6°52	28°45	0°10	8°39	17°44	T 10
F 11	5 20 31	18°59'33	26°49	7°53	5° 3	24°56	11°54	4°44	19°31	13°36	6°51	28°37	0° 7	8°45	17°43	F 11
S 12	5 24 28	20° 0'15	8♊53	9°27	6°10	25°36	11°57	4°51	19°34	13°38	6°51	28°30	0° 3	8°52	17°42	S 12
S 13	5 28 24	21° 0'57	20°50	11° 0	7°17	26°17	12° 0	4°58	19°36	13°40	6°51	28°23	0° 0	8°59	17°41	S 13
M14	5 32 21	22° 1'41	2♋42	12°34	8°23	26°57	12° 3	5° 5	19°38	13°42	6°51	28°19	29♑57	9° 5	17°40	M14
T 15	5 36 17	23° 2'26	14°30	14° 8	9°29	27°37	12° 6	5°12	19°41	13°44	6°51	28°16	29°54	9°12	17°40	T 15
W16	5 40 14	24° 3'13	26°17	15°42	10°35	28°18	12° 8	5°19	19°43	13°46	6°51	28°D15	29°51	9°19	17°39	W16
T 17	5 44 11	25° 4'00	8♌ 6	17°15	11°41	28°58	12°10	5°26	19°45	13°49	6°51	28°15	29°48	9°25	17°38	T 17
F 18	5 48 7	26° 4'49	19°59	18°49	12°46	29°39	12°12	5°33	19°47	13°51	6°50	28°17	29°44	9°32	17°38	F 18
S 19	5 52 4	27° 5'39	2♍ 2	20°23	13°51	0♐19	12°14	5°40	19°49	13°53	6°50	28°18	29°41	9°39	17°37	S 19
S 20	5 56 0	28° 6'30	14°19	21°57	14°56	1° 0	12°16	5°46	19°51	13°55	6°50	28°20	29°38	9°45	17°36	S 20
M21	5 59 57	29° 7'23	26°53	23°31	16° 1	1°40	12°17	5°53	19°53	13°57	6°D50	28°R21	29°35	9°52	17°36	M21
T 22	6 3 53	0♑ 8'17	9♎51	25° 4	17° 5	2°21	12°19	6° 0	19°55	14° 0	6°50	28°20	29°32	9°59	17°36	T 22
W23	6 7 50	1° 9'12	23°14	26°38	18° 9	3° 1	12°20	6° 7	19°56	14° 2	6°50	28°19	29°28	10° 5	17°35	W23
T 24	6 11 46	2°10'08	7♏ 6	28°12	19°13	3°42	12°21	6°14	19°58	14° 4	6°50	28°16	29°25	10°12	17°35	T 24
F 25	6 15 43	3°11'06	21°26	29°46	20°17	4°23	12°21	6°20	20° 0	14° 6	6°51	28°12	29°22	10°19	17°35	F 25
S 26	6 19 40	4°12'04	6♐11	1♑20	21°20	5° 3	12°22	6°27	20° 2	14° 8	6°51	28° 9	29°19	10°25	17°35	S 26
S 27	6 23 36	5°13'04	21°15	2°55	22°23	5°44	12°22	6°34	20° 3	14°11	6°51	28° 6	29°16	10°32	17°34	S 27
M28	6 27 33	6°14'05	6♑29	4°29	23°26	6°25	12°R22	6°40	20° 5	14°13	6°51	28° 3	29°13	10°39	17°34	M28
T 29	6 31 29	7°15'06	21°43	6° 3	24°28	7° 6	12°22	6°47	20° 6	14°15	6°51	28°D 2	29° 9	10°45	17°D34	T 29
W30	6 35 26	8°16'08	6♒47	7°38	25°30	7°47	12°22	6°53	20° 8	14°17	6°51	28° 2	29° 6	10°52	17°34	W30
T 31	6 39 22	9♑17'10	21♒33	9♑12	26♒32	8♐27	12♍21	7♐ 0	20♎ 9	14♑20	6♈52	28♑ 3	29♑ 3	10♋59	17♈34	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	21s41	24s 3	1s23	16s38	1n46	23s53	2s40	16s48	0n24	8n 7	0n51	18s55	1n53	6s50	0n40	21s42	0n59	11s55	15s57	20s15	19s56	25n 8	8n21	1n28
W 2	21 50	20 31	0 5	17 6	1 40	23 41	2 40	16 59	0 24	8 5	0 51	18 56	1 53	6 51	0 40	21 42	0 59	11 55	15 57	20 16	19 56	25 6	8 21	1 28
T 3	21 59	15 47	1n13	17 33	1 33	23 28	2 40	17 10	0 23	8 4	0 51	18 58	1 53	6 52	0 40	21 42	0 59	11 55	15 57	20 15	19 57	25 5	8 20	1 28
F 4	22 7	10 18	2 24	18 0	1 27	23 15	2 40	17 22	0 23	8 2	0 52	18 59	1 53	6 53	0 40	21 42	0 59	11 55	15 56	20 15	19 58	25 4	8 19	1 28
S 5	22 15	4 27	3 25	18 27	1 20	23 1	2 40	17 33	0 22	8 1	0 52	19 0	1 53	6 54	0 40	21 41	0 59	11 55	15 56	20 15	19 58	25 3	8 19	1 27
S 6	22 22	1n26	4 13	18 54	1 13	22 46	2 39	17 44	0 22	7 59	0 52	19 2	1 53	6 55	0 40	21 41	0 59	11 54	15 56	20 15	19 59	25 2	8 18	1 27
M 7	22 29	7 7	4 47	19 19	1 6	22 31	2 39	17 55	0 21	7 58	0 52	19 3	1 53	6 56	0 40	21 41	0 59	11 54	15 55	20 16	20 0	25 0	8 18	1 27
T 8	22 36	12 22	5 5	19 44	0 59	22 16	2 38	18 5	0 21	7 57	0 53	19 4	1 53	6 57	0 40	21 41	0 59	11 54	15 55	20 17	20 0	24 59	8 17	1 27
W 9	22 42	17 2	5 9	20 8	0 52	22 0	2 37	18 16	0 20	7 56	0 53	19 5	1 53	6 57	0 40	21 41	0 59	11 54	15 55	20 18	20 1	24 58	8 17	1 27
T 10	22 48	20 53	4 58	20 32	0 45	21 43	2 36	18 26	0 20	7 54	0 53	19 7	1 53	6 58	0 40	21 41	0 59	11 54	15 54	20 19	20 2	24 57	8 16	1 27
F 11	22 53	23 47	4 33	20 54	0 38	21 26	2 35	18 36	0 19	7 53	0 53	19 8	1 53	6 59	0 40	21 40	0 59	11 54	15 54	20 21	20 2	24 55	8 15	1 27
S 12	22 58	25 35	3 57	21 16	0 31	21 8	2 34	18 47	0 19	7 52	0 54	19 9	1 53	7 0	0 40	21 40	0 59	11 53	15 54	20 22	20 3	24 54	8 15	1 26
S 13	23 2	26 10	3 10	21 36	0 23	20 50	2 33	18 57	0 18	7 52	0 54	19 10	1 53	7 1	0 40	21 40	0 59	11 53	15 53	20 24	20 4	24 53	8 15	1 26
M14	23 6	25 33	2 15	21 56	0 16	20 32	2 32	19 6	0 18	7 51	0 54	19 12	1 53	7 2	0 40	21 40	0 59	11 53	15 53	20 25	20 4	24 51	8 14	1 26
T 15	23 9	23 47	1 14	22 15	0 9	20 13	2 30	19 16	0 17	7 50	0 54	19 13	1 53	7 2	0 40	21 40	0 58	11 53	15 53	20 25	20 5	24 50	8 14	1 26
W16	23 12	20 59	0 11	22 32	0 2	19 53	2 28	19 26	0 16	7 49	0 54	19 14	1 53	7 3	0 40	21 39	0 58	11 52	15 52	20 25	20 6	24 49	8 13	1 26
T 17	23 15	17 18	0s54	22 48	0s 5	19 33	2 26	19 35	0 16	7 49	0 55	19 15	1 53	7 4	0 40	21 39	0 58	11 52	15 52	20 25	20 6	24 48	8 13	1 26
F 18	23 17	12 55	1 56	23 4	0 12	19 13	2 24	19 44	0 15	7 48	0 55	19 16	1 53	7 5	0 40	21 39	0 58	11 52	15 52	20 25	20 7	24 46	8 12	1 26
S 19	23 18	7 59	2 55	23 18	0 18	18 52	2 22	19 53	0 15	7 48	0 55	19 18	1 53	7 6	0 40	21 39	0 58	11 51	15 51	20 25	20 8	24 45	8 12	1 25
S 20	23 19	2 40	3 46	23 31	0 25	18 31	2 20	20 2	0 14	7 47	0 55	19 19	1 53	7 6	0 40	21 39	0 58	11 51	15 51	20 24	20 8	24 44	8 12	1 25
M21	23 20	2s53	4 28	23 42	0 32	18 9	2 17	20 11	0 14	7 47	0 56	19 20	1 53	7 7	0 40	21 38	0 58	11 51	15 51	20 24	20 9	24 42	8 11	1 25
T 22	23 20	8 27	4 58	23 53	0 38	17 47	2 14	20 20	0 13	7 47	0 56	19 21	1 53	7 8	0 41	21 38	0 58	11 51	15 50	20 24	20 10	24 41	8 11	1 25
W23	23 20	13 50	5 13	24 2	0 45	17 25	2 12	20 28	0 12	7 46	0 56	19 22	1 54	7 8	0 41	21 38	0 58	11 50	15 50	20 25	20 10	24 40	8 11	1 25
T 24	23 19	18 43	5 11	24 10	0 51	17 2	2 9	20 36	0 12	7 46	0 57	19 23	1 54	7 9	0 41	21 38	0 58	11 50	15 50	20 25	20 11	24 38	8 11	1 25
F 25	23 18	22 41	4 49	24 17	0 57	16 39	2 6	20 44	0 11	7 46	0 57	19 24	1 54	7 9	0 41	21 38	0 58	11 50	15 49	20 26	20 12	24 37	8 10	1 25
S 26	23 16	25 19	4 8	24 22	1 3	16 15	2 2	20 52	0 11	7 46	0 57	19 26	1 54	7 10	0 41	21 37	0 58	11 49	15 49	20 27	20 12	24 36	8 10	1 24
S 27	23 14	26 12	3 9	24 26	1 8	15 52	1 59	21 0	0 10	7 46	0 57	19 27	1 54	7 11	0 41	21 37	0 58	11 49	15 49	20 27	20 13	24 34	8 10	1 24
M28	23 11	25 7	1 56	24 29	1 14	15 28	1 55	21 8	0 9	7 47	0 58	19 28	1 54	7 11	0 41	21 37	0 58	11 48	15 48	20 28	20 14	24 33	8 10	1 24
T 29	23 8	22 10	0 35	24 31	1 19	15 3	1 51	21 15	0 9	7 47	0 58	19 29	1 54	7 12	0 41	21 37	0 58	11 48	15 48	20 28	20 14	24 31	8 10	1 24
W30	23 5	17 43	0n48	24 31	1 24	14 39	1 47	21 23	0 8	7 47	0 58	19 30	1 54	7 12	0 41	21 36	0 58	11 48	15 48	20 28	20 15	24 30	8 10	1 24
T 31	23s 1	12s16	2n 6	24s30	1s29	14s14	1s43	21s30	0n 8	7n48	0n58	19s31	1n54	7s13	0n41	21s36	0n58	11s47	15s47	20s28	20s16	24n29	8n10	1n24

Julian Day Number = 2747360.5, Delta T = 36m14s
Ecliptic obliquity = 23°20'07, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°04'25, Lahiri = 35°11'25

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ASTRODIENST EPHEMERIS for the year 2810
geocentric

JANUARY 2810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 43 19	10♑18'13	5♓55	10♑47	27♒33	9♐ 8	12°R21	7♐ 6	20♎10	14♑22	6♈52	28♑ 5	29♑ 0	11♋ 5	17♈35	F 1
S 2	6 47 16	11°19'15	19°51	12°22	28°33	9°49	12♏20	7°13	20°12	14°24	6°52	28° 6	28°57	11°12	17°35	S 2
S 3	6 51 12	12°20'19	3♈21	13°57	29°34	10°30	12°19	7°19	20°13	14°27	6°52	28° 7	28°54	11°19	17°35	S 3
M 4	6 55 9	13°21'22	16°27	15°33	0♓34	11°11	12°18	7°25	20°14	14°29	6°53	28°R 7	28°50	11°25	17°35	M 4
T 5	6 59 5	14°22'26	29°12	17° 8	1°33	11°52	12°16	7°32	20°15	14°31	6°53	28° 6	28°47	11°32	17°36	T 5
W 6	7 3 2	15°23'29	11♉39	18°44	2°32	12°33	12°14	7°38	20°16	14°33	6°54	28° 5	28°44	11°38	17°36	W 6
T 7	7 6 58	16°24'33	23°51	20°20	3°31	13°14	12°13	7°44	20°17	14°36	6°54	28° 4	28°41	11°45	17°37	T 7
F 8	7 10 55	17°25'38	5♊53	21°56	4°29	13°55	12°11	7°50	20°18	14°38	6°54	28° 2	28°38	11°52	17°37	F 8
S 9	7 14 51	18°26'42	17°48	23°33	5°26	14°36	12° 8	7°56	20°19	14°40	6°55	28° 1	28°34	11°58	17°38	S 9
S 10	7 18 48	19°27'47	29°39	25° 9	6°23	15°18	12° 6	8° 2	20°20	14°42	6°55	27°59	28°31	12° 5	17°39	S 10
M11	7 22 45	20°28'52	11♋27	26°46	7°20	15°59	12° 3	8° 8	20°21	14°45	6°56	27°58	28°28	12°12	17°39	M11
T 12	7 26 41	21°29'57	23°15	28°24	8°15	16°40	12° 1	8°14	20°22	14°47	6°56	27°D58	28°25	12°18	17°40	T 12
W13	7 30 38	22°31'02	5♌ 6	0♒ 1	9°10	17°21	11°58	8°20	20°22	14°49	6°57	27°58	28°22	12°25	17°41	W13
T 14	7 34 34	23°32'07	17° 1	1°39	10° 5	18° 2	11°54	8°26	20°23	14°51	6°57	27°58	28°19	12°32	17°42	T 14
F 15	7 38 31	24°33'13	29° 2	3°16	10°59	18°44	11°51	8°32	20°24	14°54	6°58	27°59	28°15	12°38	17°43	F 15
S 16	7 42 27	25°34'18	11♍13	4°54	11°52	19°25	11°48	8°37	20°24	14°56	6°59	27°59	28°12	12°45	17°44	S 16
S 17	7 46 24	26°35'24	23°35	6°32	12°44	20° 6	11°44	8°43	20°25	14°58	6°59	27°59	28° 9	12°52	17°45	S 17
M18	7 50 20	27°36'30	6♎13	8°11	13°36	20°48	11°40	8°48	20°25	15° 0	7° 0	28°R 0	28° 6	12°58	17°46	M18
T 19	7 54 17	28°37'37	19° 8	9°49	14°27	21°29	11°36	8°54	20°25	15° 3	7° 1	28° 0	28° 3	13° 5	17°47	T 19
W20	7 58 14	29°38'44	2♏25	11°27	15°17	22°11	11°32	8°59	20°26	15° 5	7° 1	27°D59	28° 0	13°12	17°48	W20
T 21	8 2 10	0♒39'50	16° 5	13° 5	16° 7	22°52	11°27	9° 5	20°26	15° 7	7° 2	28° 0	27°56	13°18	17°49	T 21
F 22	8 6 7	1°40'58	0♐ 9	14°42	16°55	23°34	11°23	9°10	20°26	15° 9	7° 3	28° 0	27°53	13°25	17°51	F 22
S 23	8 10 3	2°42'05	14°36	16°20	17°43	24°15	11°18	9°15	20°26	15°11	7° 4	28° 0	27°50	13°32	17°52	S 23
S 24	8 14 0	3°43'12	29°24	17°56	18°30	24°57	11°13	9°20	20°26	15°14	7° 4	28° 1	27°47	13°38	17°53	S 24
M25	8 17 56	4°44'20	14♑26	19°32	19°15	25°38	11° 8	9°26	20°R26	15°16	7° 5	28° 1	27°44	13°45	17°55	M25
T 26	8 21 53	5°45'27	29°34	21° 7	20° 0	26°20	11° 3	9°31	20°26	15°18	7° 6	28°R 1	27°40	13°52	17°56	T 26
W27	8 25 49	6°46'34	14♒39	22°40	20°44	27° 2	10°57	9°36	20°26	15°20	7° 7	28° 1	27°37	13°58	17°58	W27
T 28	8 29 46	7°47'40	29°33	24°12	21°27	27°43	10°52	9°40	20°26	15°22	7° 8	28° 0	27°34	14° 5	17°59	T 28
F 29	8 33 43	8°48'46	14♓ 7	25°42	22° 8	28°25	10°46	9°45	20°26	15°24	7° 9	27°59	27°31	14°11	18° 1	F 29
S 30	8 37 39	9°49'51	28°16	27° 9	22°48	29° 7	10°40	9°50	20°25	15°26	7° 9	27°57	27°28	14°18	18° 3	S 30
S 31	8 41 36	10♒50'55	11♈58	28♒34	23♓27	29♐49	10♏34	9♐55	20♎25	15♑29	7♈10	27♑56	27♑25	14♋25	18♈ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22s56	6s17	3n15	24s27	1s34	13s49	1s39	21s37	0n 7	7n48	0n59	19s32	1n54	7s13	0n41	21s36	0n58	11s47	15s47	20s27	20s16	24n27	8n 9	1n24	
S 2	22 51	0 11	4 9	24 24	1 38	13 24	1 34	21 43	0 6	7 49	0 59	19 33	1 54	7 14	0 41	21 36	0 58	11 46	15 47	20 27	20 17	24 26	8 9	1 23	
S 3	22 46	5n44	4 48	24 18	1 42	12 58	1 30	21 50	0 6	7 49	0 59	19 34	1 54	7 14	0 41	21 36	0 58	11 46	15 46	20 27	20 18	24 25	8 9	1 23	
M 4	22 40	11 13	5 10	24 12	1 46	12 33	1 25	21 56	0 5	7 50	0 59	19 35	1 54	7 15	0 41	21 35	0 58	11 46	15 46	20 27	20 18	24 23	8 9	1 23	
T 5	22 34	16 5	5 17	24 4	1 50	12 7	1 20	22 2	0 5	7 51	1 0	19 36	1 54	7 15	0 41	21 35	0 58	11 45	15 46	20 27	20 19	24 22	8 9	1 23	
W 6	22 27	20 8	5 8	23 54	1 53	11 41	1 14	22 8	0 4	7 52	1 0	19 36	1 54	7 15	0 41	21 35	0 58	11 45	15 45	20 27	20 19	24 20	8 9	1 23	
T 7	22 20	23 16	4 45	23 44	1 57	11 15	1 9	22 14	0 3	7 53	1 0	19 37	1 54	7 16	0 41	21 35	0 58	11 44	15 45	20 28	20 20	24 19	8 9	1 23	
F 8	22 12	25 18	4 11	23 31	1 59	10 49	1 3	22 20	0 3	7 54	1 0	19 38	1 54	7 16	0 41	21 34	0 58	11 44	15 45	20 28	20 21	24 17	8 10	1 23	
S 9	22 4	26 11	3 25	23 18	2 2	10 22	0 58	22 25	0 2	7 55	1 1	19 39	1 54	7 16	0 41	21 34	0 58	11 43	15 44	20 28	20 21	24 16	8 10	1 22	
S 10	21 56	25 51	2 31	23 3	2 4	9 56	0 52	22 30	0 1	7 56	1 1	19 40	1 55	7 17	0 41	21 34	0 58	11 43	15 44	20 28	20 22	24 15	8 10	1 22	
M11	21 47	24 21	1 31	22 46	2 6	9 29	0 46	22 35	0 1	7 57	1 1	19 41	1 55	7 17	0 41	21 34	0 58	11 42	15 44	20 29	20 23	24 13	8 10	1 22	
T 12	21 38	21 46	0 26	22 28	2 7	9 3	0 39	22 40	0 0	7 58	1 1	19 42	1 55	7 17	0 41	21 33	0 58	11 42	15 43	20 29	20 23	24 12	8 10	1 22	
W13	21 28	18 16	0s40	22 9	2 9	8 36	0 33	22 45	0s 1	8 0	1 2	19 43	1 55	7 17	0 41	21 33	0 58	11 41	15 43	20 29	20 24	24 10	8 10	1 22	
T 14	21 18	14 1	1 44	21 49	2 9	8 9	0 26	22 49	0 1	8 1	1 2	19 43	1 55	7 18	0 41	21 33	0 58	11 41	15 43	20 29	20 25	24 9	8 10	1 22	
F 15	21 7	9 11	2 44	21 26	2 10	7 43	0 19	22 53	0 2	8 3	1 2	19 44	1 55	7 18	0 41	21 33	0 58	11 40	15 42	20 29	20 25	24 7	8 11	1 22	
S 16	20 56	3 58	3 38	21 3	2 9	7 16	0 12	22 57	0 3	8 4	1 2	19 45	1 55	7 18	0 41	21 32	0 58	11 40	15 42	20 28	20 26	24 6	8 11	1 21	
S 17	20 45	1s29	4 23	20 38	2 9	6 49	0 4	23 1	0 3	8 6	1 3	19 46	1 55	7 18	0 41	21 32	0 58	11 39	15 42	20 28	20 27	24 4	8 11	1 21	
M18	20 33	6 59	4 55	20 12	2 8	6 22	0n 3	23 5	0 4	8 8	1 3	19 46	1 55	7 18	0 41	21 32	0 58	11 39	15 41	20 28	20 27	24 3	8 11	1 21	
T 19	20 21	12 18	5 14	19 44	2 6	5 56	0 11	23 8	0 5	8 9	1 3	19 47	1 55	7 18	0 41	21 32	0 58	11 38	15 41	20 28	20 28	24 1	8 12	1 21	
W20	20 8	17 13	5 17	19 15	2 4	5 29	0 19	23 12	0 5	8 11	1 3	19 48	1 55	7 18	0 41	21 31	0 58	11 37	15 41	20 28	20 28	24 0	8 12	1 21	
T 21	19 55	21 24	5 2	18 45	2 1	5 3	0 27	23 15	0 6	8 13	1 3	19 49	1 56	7 18	0 42	21 31	0 58	11 37	15 40	20 28	20 29	23 58	8 12	1 21	
F 22	19 42	24 29	4 29	18 14	1 58	4 36	0 35	23 17	0 7	8 15	1 4	19 49	1 56	7 18	0 42	21 31	0 58	11 36	15 40	20 28	20 30	23 57	8 13	1 21	
S 23	19 28	26 4	3 39	17 41	1 54	4 10	0 44	23 20	0 7	8 17	1 4	19 50	1 56	7 18	0 42	21 31	0 58	11 36	15 40	20 28	20 30	23 55	8 13	1 20	
S 24	19 14	25 53	2 33	17 7	1 49	3 43	0 53	23 22	0 8	8 19	1 4	19 51	1 56	7 18	0 42	21 30	0 58	11 35	15 39	20 28	20 31	23 54	8 14	1 20	
M25	19 0	23 48	1 15	16 33	1 44	3 17	1 2	23 25	0 9	8 21	1 4	19 51	1 56	7 18	0 42	21 30	0 58	11 35	15 39	20 28	20 32	23 52	8 14	1 20	
T 26	18 45	20 1	0n 9	15 57	1 38	2 51	1 11	23 27	0 9	8 23	1 5	19 52	1 56	7 18	0 42	21 30	0 58	11 34	15 39	20 28	20 32	23 51	8 14	1 20	
W27	18 30	14 55	1 31	15 20	1 31	2 26	1 20	23 28	0 10	8 26	1 5	19 53	1 56	7 18	0 42	21 30	0 58	11 33	15 39	20 28	20 33	23 49	8 15	1 20	
T 28	18 14	8 59	2 46	14 43	1 24	2 0	1 30	23 30	0 11	8 28	1 5	19 53	1 56	7 18	0 42	21 29	0 58	11 33	15 38	20 28	20 33	23 47	8 15	1 20	
F 29	17 59	2 42	3 49	14 5	1 15	1 35	1 40	23 31	0 12	8 30	1 5	19 54	1 56	7 18	0 42	21 29	0 58	11 32	15 38	20 29	20 34	23 46	8 16	1 20	
S 30	17 43	3n32	4 36	13 27	1 6	1 10	1 50	23 32	0 12	8 33	1 5	19 54	1 57	7 18	0 42	21 29	0 58	11 32	15 38	20 29	20 35	23 44	8 16	1 19	
S 31	17s26	9n23	5n 5	12s48	0s56	0s45	2n 0	23s33	0s13	8n35	1n 6	19s55	1n57	7s18	0n42	21s29	0n58	11s31	15s37	20s29	20s35	23n43	8n17	1n19	

Julian Day Number = 2747391.5, Delta T = 36m14s
Ecliptic obliquity = 23°20'07, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°04'29, Lahiri = 35°11'29

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ASTRODIENST EPHEMERIS for the year 2810
geocentric

FEBRUARY 2810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 45 32	11♒51'59	25♈12	29♒55	24♓ 5	0♉31	10°R28	9♐59	20°R25	15♉31	7♈11	27°R55	27♉21	14♋31	18♈ 6	M 1
T 2	8 49 29	12°53'02	8♉ 1	1♓12	24°42	1°12	10♍22	10° 4	20♎24	15°33	7°12	27°D54	27°18	14°38	18° 8	T 2
W 3	8 53 25	13°54'04	20°29	2°24	25°17	1°54	10°15	10° 8	20°24	15°35	7°13	27♉54	27°15	14°45	18°10	W 3
T 4	8 57 22	14°55'05	2♊40	3°30	25°50	2°36	10° 9	10°13	20°23	15°37	7°14	27°55	27°12	14°51	18°12	T 4
F 5	9 1 18	15°56'05	14°38	4°31	26°23	3°18	10° 2	10°17	20°23	15°39	7°15	27°56	27° 9	14°58	18°14	F 5
S 6	9 5 15	16°57'05	26°29	5°24	26°53	4° 0	9°56	10°21	20°22	15°41	7°16	27°58	27° 6	15° 5	18°16	S 6
S 7	9 9 12	17°58'03	8♋16	6° 9	27°22	4°42	9°49	10°25	20°21	15°43	7°17	28° 0	27° 2	15°11	18°18	S 7
M 8	9 13 8	18°59'01	20° 4	6°45	27°49	5°24	9°42	10°29	20°20	15°45	7°19	28° 1	26°59	15°18	18°20	M 8
T 9	9 17 5	19°59'57	1♌55	7°12	28°15	6° 6	9°35	10°33	20°20	15°47	7°20	28°R 1	26°56	15°25	18°22	T 9
W10	9 21 1	21° 0'53	13°52	7°28	28°39	6°48	9°28	10°37	20°19	15°49	7°21	28° 0	26°53	15°31	18°25	W10
T 11	9 24 58	22° 1'47	25°57	7°R33	29° 0	7°30	9°20	10°41	20°18	15°51	7°22	27°58	26°50	15°38	18°27	T 11
F 12	9 28 54	23° 2'41	8♍12	7°28	29°20	8°12	9°13	10°45	20°17	15°53	7°23	27°54	26°46	15°45	18°29	F 12
S 13	9 32 51	24° 3'34	20°38	7°10	29°38	8°54	9° 6	10°48	20°16	15°54	7°24	27°50	26°43	15°51	18°31	S 13
S 14	9 36 47	25° 4'26	3♎15	6°42	29°54	9°37	8°58	10°52	20°15	15°56	7°25	27°45	26°40	15°58	18°34	S 14
M15	9 40 44	26° 5'18	16° 6	6° 3	0♈ 8	10°19	8°51	10°55	20°14	15°58	7°27	27°41	26°37	16° 4	18°36	M15
T 16	9 44 41	27° 6'08	29°11	5°15	0°19	11° 1	8°43	10°59	20°12	16° 0	7°28	27°37	26°34	16°11	18°39	T 16
W17	9 48 37	28° 6'58	12♏30	4°18	0°28	11°43	8°35	11° 2	20°11	16° 2	7°29	27°34	26°31	16°18	18°41	W17
T 18	9 52 34	29° 7'47	26° 6	3°15	0°35	12°26	8°28	11° 5	20°10	16° 4	7°30	27°D33	26°27	16°24	18°44	T 18
F 19	9 56 30	0♓ 8'35	9♐58	2° 6	0°40	13° 8	8°20	11° 8	20° 8	16° 5	7°31	27°34	26°24	16°31	18°46	F 19
S 20	10 0 27	1° 9'23	24° 8	0°55	0°R42	13°50	8°12	11°11	20° 7	16° 7	7°33	27°35	26°21	16°38	18°49	S 20
S 21	10 4 23	2°10'09	8♉32	29♒43	0°42	14°33	8° 4	11°14	20° 6	16° 9	7°34	27°36	26°18	16°44	18°52	S 21
M22	10 8 20	3°10'55	23°10	28°32	0°39	15°15	7°56	11°17	20° 4	16°11	7°35	27°R37	26°15	16°51	18°54	M22
T 23	10 12 16	4°11'40	7♒56	27°24	0°34	15°58	7°48	11°19	20° 3	16°12	7°37	27°37	26°12	16°58	18°57	T 23
W24	10 16 13	5°12'23	22°45	26°20	0°27	16°40	7°40	11°22	20° 1	16°14	7°38	27°35	26° 8	17° 4	19° 0	W24
T 25	10 20 10	6°13'05	7♓27	25°22	0°16	17°22	7°33	11°25	20° 0	16°16	7°39	27°31	26° 5	17°11	19° 2	T 25
F 26	10 24 6	7°13'46	21°57	24°31	0° 4	18° 5	7°25	11°27	19°58	16°17	7°41	27°25	26° 2	17°18	19° 5	F 26
S 27	10 28 3	8°14'25	6♈ 7	23°47	29♓49	18°48	7°17	11°29	19°56	16°19	7°42	27°18	25°59	17°24	19° 8	S 27
S 28	10 31 59	9♓15'03	19♈53	23♒10	29♓31	19♉30	7♍ 9	11♐31	19♎54	16♉20	7♈43	27♉11	25♉56	17♋31	19♈11	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 9	14n37	5n17	12s10	0s45	0s21	2n10	23s34	0s14	8n38	1n 6	19s55	1n57	7s18	0n42	21s29	0n58	11s30	15s37	20s29	20s36	23n41	8n18	1n19
T 2	16 52	19 2	5 12	11 32	0 33	0n 3	2 21	23 34	0 14	8 40	1 6	19 56	1 57	7 17	0 42	21 28	0 58	11 30	15 37	20 29	20 37	23 40	8 18	1 19
W 3	16 35	22 30	4 53	10 54	0 21	0 27	2 32	23 34	0 15	8 43	1 6	19 56	1 57	7 17	0 42	21 28	0 58	11 29	15 37	20 29	20 37	23 38	8 19	1 19
T 4	16 17	24 52	4 21	10 17	0 7	0 51	2 43	23 35	0 16	8 45	1 6	19 57	1 57	7 17	0 42	21 28	0 58	11 28	15 36	20 29	20 38	23 36	8 19	1 19
F 5	15 59	26 4	3 38	9 42	0n 7	1 14	2 54	23 34	0 17	8 48	1 7	19 57	1 57	7 17	0 42	21 28	0 58	11 28	15 36	20 29	20 38	23 35	8 20	1 19
S 6	15 41	26 3	2 46	9 9	0 22	1 36	3 5	23 34	0 17	8 51	1 7	19 58	1 58	7 16	0 42	21 27	0 58	11 27	15 36	20 29	20 39	23 33	8 21	1 19
S 7	15 23	24 52	1 47	8 37	0 38	1 58	3 17	23 33	0 18	8 53	1 7	19 58	1 58	7 16	0 42	21 27	0 58	11 27	15 36	20 28	20 40	23 32	8 21	1 18
M 8	15 4	22 34	0 44	8 9	0 55	2 20	3 28	23 32	0 19	8 56	1 7	19 59	1 58	7 16	0 42	21 27	0 58	11 26	15 35	20 28	20 40	23 30	8 22	1 18
T 9	14 45	19 18	0s22	7 43	1 12	2 41	3 40	23 31	0 20	8 59	1 7	19 59	1 58	7 15	0 42	21 27	0 58	11 25	15 35	20 28	20 41	23 28	8 23	1 18
W10	14 26	15 13	1 26	7 21	1 29	3 1	3 52	23 30	0 20	9 2	1 7	20 0	1 58	7 15	0 42	21 26	0 58	11 25	15 35	20 28	20 41	23 27	8 23	1 18
T 11	14 6	10 30	2 28	7 3	1 46	3 21	4 5	23 29	0 21	9 5	1 8	20 0	1 58	7 15	0 42	21 26	0 58	11 24	15 35	20 29	20 42	23 25	8 24	1 18
F 12	13 47	5 19	3 23	6 49	2 3	3 40	4 17	23 27	0 22	9 8	1 8	20 0	1 58	7 14	0 42	21 26	0 58	11 23	15 34	20 29	20 43	23 24	8 25	1 18
S 13	13 27	0s 8	4 10	6 40	2 20	3 59	4 29	23 25	0 23	9 11	1 8	20 1	1 58	7 14	0 42	21 26	0 58	11 23	15 34	20 30	20 43	23 22	8 26	1 18
S 14	13 6	5 39	4 45	6 36	2 36	4 16	4 42	23 23	0 23	9 14	1 8	20 1	1 59	7 13	0 42	21 25	0 58	11 22	15 34	20 31	20 44	23 20	8 26	1 18
M15	12 46	11 2	5 7	6 36	2 51	4 34	4 55	23 20	0 24	9 16	1 8	20 1	1 59	7 13	0 42	21 25	0 58	11 21	15 34	20 32	20 44	23 19	8 27	1 17
T 16	12 25	16 1	5 13	6 41	3 4	4 50	5 7	23 18	0 25	9 19	1 8	20 2	1 59	7 13	0 42	21 25	0 58	11 21	15 33	20 33	20 45	23 17	8 28	1 17
W17	12 5	20 20	5 3	6 51	3 16	5 5	5 20	23 15	0 26	9 22	1 9	20 2	1 59	7 12	0 42	21 25	0 58	11 20	15 33	20 33	20 46	23 15	8 29	1 17
T 18	11 44	23 39	4 35	7 5	3 25	5 20	5 33	23 12	0 27	9 25	1 9	20 2	1 59	7 12	0 42	21 25	0 58	11 19	15 33	20 34	20 46	23 14	8 30	1 17
F 19	11 22	25 40	3 52	7 22	3 32	5 33	5 46	23 9	0 27	9 28	1 9	20 3	1 59	7 11	0 42	21 24	0 58	11 19	15 33	20 33	20 47	23 12	8 31	1 17
S 20	11 1	26 5	2 53	7 43	3 37	5 46	5 58	23 5	0 28	9 31	1 9	20 3	2 0	7 11	0 42	21 24	0 58	11 18	15 33	20 33	20 47	23 10	8 31	1 17
S 21	10 39	24 46	1 42	8 6	3 39	5 57	6 11	23 2	0 29	9 35	1 9	20 3	2 0	7 10	0 42	21 24	0 58	11 17	15 32	20 33	20 48	23 9	8 32	1 17
M22	10 18	21 45	0 24	8 30	3 39	6 8	6 24	22 58	0 30	9 38	1 9	20 3	2 0	7 9	0 42	21 24	0 58	11 17	15 32	20 33	20 49	23 7	8 33	1 17
T 23	9 56	17 18	0n56	8 56	3 37	6 17	6 36	22 54	0 31	9 41	1 9	20 4	2 0	7 9	0 43	21 23	0 58	11 16	15 32	20 33	20 49	23 5	8 34	1 16
W24	9 34	11 47	2 13	9 21	3 32	6 25	6 48	22 49	0 31	9 44	1 9	20 4	2 0	7 8	0 43	21 23	0 58	11 15	15 32	20 33	20 50	23 3	8 35	1 16
T 25	9 11	5 38	3 20	9 47	3 26	6 32	7 0	22 45	0 32	9 47	1 9	20 4	2 0	7 8	0 43	21 23	0 58	11 15	15 32	20 34	20 50	23 2	8 36	1 16
F 26	8 49	0n42	4 13	10 11	3 18	6 38	7 12	22 40	0 33	9 50	1 10	20 4	2 0	7 7	0 43	21 23	0 58	11 14	15 32	20 35	20 51	23 0	8 37	1 16
S 27	8 27	6 51	4 49	10 34	3 8	6 42	7 23	22 35	0 34	9 53	1 10	20 4	2 1	7 6	0 43	21 23	0 58	11 13	15 31	20 36	20 52	22 58	8 38	1 16
S 28	8s 4	12n29	5n 7	10s56	2n58	6n45	7n34	22s30	0s35	9n56	1n10	20s 4	2n 1	7s 6	0n43	21s22	0n58	11s13	15s31	20s38	20s52	22n57	8n39	1n16

Julian Day Number = 2747422.5, Delta T = 36m15s
Ecliptic obliquity = 23°20'07, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°04'33, Lahiri = 35°11'34

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ASTRODIENST EPHEMERIS for the year 2810
geocentric

MARCH 2810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 35 56	10♓15'39	3♉14	22°R42	29°R11	20♑13	7°R 1	11♐34	19°R53	16♑22	7♈45	27°R 5	25♑52	17♋38	19♈14	M 1
T 2	10 39 52	11°16'14	16° 9	22♒21	28♓49	20°55	6♍53	11°36	19♎51	16°23	7°46	27♑ 0	25°49	17°44	19°17	T 2
W 3	10 43 49	12°16'47	28°41	22° 8	28°24	21°38	6°45	11°38	19°49	16°25	7°47	26°57	25°46	17°51	19°20	W 3
T 4	10 47 45	13°17'18	10♊54	22°D 2	27°58	22°21	6°37	11°39	19°47	16°26	7°49	26°D56	25°43	17°57	19°23	T 4
F 5	10 51 42	14°17'48	22°53	22° 4	27°29	23° 3	6°29	11°41	19°45	16°28	7°50	26°56	25°40	18° 4	19°26	F 5
S 6	10 55 39	15°18'16	4♋44	22°12	26°58	23°46	6°22	11°43	19°43	16°29	7°52	26°58	25°37	18°11	19°29	S 6
S 7	10 59 35	16°18'42	16°31	22°26	26°26	24°29	6°14	11°44	19°41	16°30	7°53	26°59	25°33	18°17	19°32	S 7
M 8	11 3 32	17°19'06	28°19	22°46	25°53	25°12	6° 6	11°46	19°39	16°32	7°55	26°R59	25°30	18°24	19°35	M 8
T 9	11 7 28	18°19'28	10♌14	23°12	25°18	25°54	5°58	11°47	19°37	16°33	7°56	26°58	25°27	18°31	19°38	T 9
W10	11 11 25	19°19'48	22°18	23°42	24°42	26°37	5°51	11°48	19°35	16°34	7°58	26°55	25°24	18°37	19°41	W10
T 11	11 15 21	20°20'07	4♍34	24°17	24° 5	27°20	5°43	11°49	19°33	16°36	7°59	26°49	25°21	18°44	19°45	T 11
F 12	11 19 18	21°20'24	17° 4	24°57	23°28	28° 3	5°36	11°50	19°31	16°37	8° 0	26°42	25°17	18°51	19°48	F 12
S 13	11 23 14	22°20'39	29°49	25°40	22°50	28°46	5°29	11°51	19°29	16°38	8° 2	26°32	25°14	18°57	19°51	S 13
S 14	11 27 11	23°20'53	12♎49	26°28	22°13	29°29	5°21	11°52	19°26	16°39	8° 3	26°21	25°11	19° 4	19°54	S 14
M15	11 31 8	24°21'05	26° 1	27°19	21°35	0♒12	5°14	11°53	19°24	16°40	8° 5	26°11	25° 8	19°11	19°58	M15
T 16	11 35 4	25°21'15	9♏26	28°12	20°58	0°55	5° 7	11°53	19°22	16°41	8° 6	26° 2	25° 5	19°17	20° 1	T 16
W17	11 39 1	26°21'24	23° 1	29° 9	20°22	1°38	5° 0	11°54	19°19	16°42	8° 8	25°56	25° 2	19°24	20° 4	W17
T 18	11 42 57	27°21'32	6♐46	0♓ 9	19°47	2°21	4°53	11°54	19°17	16°44	8° 9	25°51	24°58	19°30	20° 7	T 18
F 19	11 46 54	28°21'38	20°39	1°12	19°13	3° 4	4°47	11°54	19°15	16°45	8°11	25°49	24°55	19°37	20°11	F 19
S 20	11 50 50	29°21'42	4♑41	2°16	18°41	3°47	4°40	11°55	19°12	16°46	8°12	25°D49	24°52	19°44	20°14	S 20
S 21	11 54 47	0♈21'45	18°50	3°23	18°10	4°30	4°33	11°R55	19°10	16°46	8°14	25°R50	24°49	19°50	20°18	S 21
M22	11 58 43	1°21'47	3♒ 5	4°33	17°41	5°13	4°27	11°55	19° 8	16°47	8°15	25°50	24°46	19°57	20°21	M22
T 23	12 2 40	2°21'47	17°25	5°44	17°14	5°56	4°21	11°55	19° 5	16°48	8°17	25°48	24°43	20° 4	20°24	T 23
W24	12 6 37	3°21'45	1♓47	6°57	16°48	6°39	4°14	11°54	19° 3	16°49	8°18	25°43	24°39	20°10	20°28	W24
T 25	12 10 33	4°21'41	16° 5	8°12	16°25	7°23	4° 8	11°54	19° 0	16°50	8°20	25°36	24°36	20°17	20°31	T 25
F 26	12 14 30	5°21'36	0♈15	9°29	16° 5	8° 6	4° 2	11°54	18°58	16°51	8°22	25°27	24°33	20°24	20°35	F 26
S 27	12 18 26	6°21'29	14°10	10°48	15°46	8°49	3°57	11°53	18°55	16°52	8°23	25°15	24°30	20°30	20°38	S 27
S 28	12 22 23	7°21'20	27°48	12° 8	15°30	9°32	3°51	11°53	18°53	16°52	8°25	25° 3	24°27	20°37	20°42	S 28
M29	12 26 19	8°21'09	11♉ 4	13°30	15°17	10°16	3°46	11°52	18°50	16°53	8°26	24°52	24°23	20°44	20°45	M29
T 30	12 30 16	9°20'55	23°58	14°53	15° 6	10°59	3°40	11°51	18°48	16°54	8°28	24°42	24°20	20°50	20°49	T 30
W31	12 34 12	10♈20'40	6♊31	16♓18	14♓57	11♒42	3♍35	11♐50	18♎45	16♑54	8♈29	24♑35	24♑17	20♋57	20♈52	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s41	17n22	5n 8	11s16	2n46	6n47	7n44	22s24	0s36	9n59	1n10	20s 4	2n 1	7s 5	0n43	21s22	0n59	11s12	15s31	20s39	20s53	22n55	8n40	1n16
T 2	7 18	21 16	4 53	11 34	2 34	6 47	7 54	22 19	0 36	10 2	1 10	20 5	2 1	7 4	0 43	21 22	0 59	11 11	15 31	20 40	20 53	22 53	8 41	1 16
W 3	6 55	24 4	4 24	11 51	2 21	6 46	8 4	22 13	0 37	10 5	1 10	20 5	2 1	7 3	0 43	21 22	0 59	11 11	15 31	20 41	20 54	22 51	8 42	1 16
T 4	6 32	25 40	3 43	12 5	2 8	6 44	8 12	22 7	0 38	10 8	1 10	20 5	2 1	7 3	0 43	21 22	0 59	11 10	15 31	20 41	20 55	22 50	8 43	1 15
F 5	6 9	26 2	2 54	12 17	1 55	6 40	8 20	22 1	0 39	10 11	1 10	20 5	2 2	7 2	0 43	21 21	0 59	11 9	15 31	20 41	20 55	22 48	8 44	1 15
S 6	5 46	25 12	1 57	12 27	1 42	6 34	8 28	21 54	0 40	10 14	1 10	20 5	2 2	7 1	0 43	21 21	0 59	11 9	15 30	20 40	20 56	22 46	8 45	1 15
S 7	5 23	23 15	0 56	12 35	1 29	6 28	8 34	21 48	0 41	10 16	1 10	20 5	2 2	7 0	0 43	21 21	0 59	11 8	15 30	20 40	20 56	22 44	8 46	1 15
M 8	4 59	20 17	0s 7	12 40	1 16	6 19	8 40	21 41	0 41	10 19	1 10	20 5	2 2	7 0	0 43	21 21	0 59	11 7	15 30	20 40	20 57	22 43	8 47	1 15
T 9	4 36	16 28	1 11	12 44	1 3	6 10	8 45	21 34	0 42	10 22	1 10	20 5	2 2	6 59	0 43	21 21	0 59	11 7	15 30	20 40	20 57	22 41	8 48	1 15
W10	4 12	11 56	2 12	12 46	0 50	5 59	8 48	21 27	0 43	10 25	1 10	20 5	2 2	6 58	0 43	21 21	0 59	11 6	15 30	20 41	20 58	22 39	8 50	1 15
T 11	3 49	6 53	3 8	12 46	0 38	5 48	8 51	21 19	0 44	10 28	1 10	20 5	2 3	6 57	0 43	21 20	0 59	11 5	15 30	20 42	20 59	22 37	8 51	1 15
F 12	3 25	1 28	3 56	12 44	0 26	5 35	8 53	21 12	0 45	10 30	1 10	20 5	2 3	6 56	0 43	21 20	0 59	11 5	15 30	20 44	20 59	22 35	8 52	1 15
S 13	3 2	4s 6	4 33	12 41	0 14	5 21	8 54	21 4	0 46	10 33	1 10	20 5	2 3	6 56	0 43	21 20	0 59	11 4	15 30	20 45	21 0	22 34	8 53	1 15
S 14	2 38	9 35	4 56	12 36	0 3	5 6	8 54	20 56	0 47	10 36	1 10	20 5	2 3	6 55	0 43	21 20	0 59	11 3	15 30	20 47	21 0	22 32	8 54	1 14
M15	2 14	14 44	5 5	12 29	0s 8	4 51	8 53	20 48	0 47	10 38	1 10	20 5	2 3	6 54	0 43	21 20	0 59	11 3	15 30	20 49	21 1	22 30	8 55	1 14
T 16	1 50	19 15	4 57	12 20	0 18	4 34	8 51	20 39	0 48	10 41	1 10	20 5	2 3	6 53	0 43	21 20	0 59	11 2	15 30	20 51	21 1	22 28	8 56	1 14
W17	1 27	22 50	4 32	12 10	0 28	4 18	8 47	20 31	0 49	10 44	1 10	20 5	2 4	6 52	0 43	21 19	0 59	11 2	15 29	20 52	21 2	22 26	8 57	1 14
T 18	1 3	25 8	3 51	11 58	0 38	4 0	8 43	20 22	0 50	10 46	1 10	20 4	2 4	6 51	0 43	21 19	0 59	11 1	15 29	20 53	21 3	22 25	8 59	1 14
F 19	0 39	25 56	2 56	11 45	0 47	3 43	8 39	20 13	0 51	10 49	1 10	20 4	2 4	6 50	0 43	21 19	0 59	11 0	15 29	20 53	21 3	22 23	9 0	1 14
S 20	0 15	25 6	1 50	11 30	0 56	3 25	8 33	20 4	0 52	10 51	1 10	20 4	2 4	6 49	0 43	21 19	0 59	11 0	15 29	20 53	21 4	22 21	9 1	1 14
S 21	0n 9	22 38	0 37	11 14	1 5	3 7	8 26	19 54	0 53	10 53	1 10	20 4	2 4	6 49	0 43	21 19	0 59	10 59	15 29	20 53	21 4	22 19	9 2	1 14
M22	0 32	18 45	0n39	10 56	1 13	2 49	8 19	19 45	0 54	10 56	1 10	20 4	2 4	6 48	0 43	21 19	0 59	10 58	15 29	20 53	21 5	22 17	9 3	1 14
T 23	0 56	13 46	1 52	10 37	1 20	2 31	8 11	19 35	0 55	10 58	1 10	20 4	2 5	6 47	0 43	21 19	0 59	10 58	15 29	20 54	21 5	22 15	9 5	1 14
W24	1 20	8 0	2 59	10 17	1 28	2 13	8 2	19 25	0 55	11 0	1 10	20 4	2 5	6 46	0 43	21 18	0 59	10 57	15 29	20 54	21 6	22 14	9 6	1 14
T 25	1 44	1 52	3 54	9 55	1 34	1 56	7 53	19 15	0 56	11 2	1 10	20 3	2 5	6 45	0 43	21 18	0 59	10 57	15 29	20 56	21 7	22 12	9 7	1 13
F 26	2 7	4n17	4 34	9 32	1 41	1 39	7 43	19 5	0 57	11 4	1 10	20 3	2 5	6 44	0 43	21 18	0 59	10 56	15 29	20 58	21 7	22 10	9 8	1 13
S 27	2 31	10 7	4 56	9 8	1 47	1 23	7 33	18 55	0 58	11 6	1 10	20 3	2 5	6 43	0 43	21 18	0 59	10 55	15 29	21 0	21 8	22 8	9 9	1 13
S 28	2 54	15 20	5 2	8 42	1 52	1 7	7 22	18 44	0 59	11 8	1 10	20 3	2 5	6 42	0 43	21 18	0 59	10 55	15 29	21 2	21 8	22 6	9 11	1 13
M29	3 18	19 41	4 50	8 16	1 57	0 51	7 11	18 33	1 0	11 10	1 10	20 2	2 5	6 41	0 43	21 18	0 59	10 54	15 29	21 4	21 9	22 4	9 12	1 13
T 30	3 41	22 57	4 24	7 48	2 2	0 37	6 59	18 23	1 1	11 12	1 10	20 2	2 6	6 40	0 43	21 18	0 59	10 54	15 29	21 5	21 9	22 2	9 13	1 13
W31	4n 5	25n 0	3n46	7s19	2s 6	0n22	6n48	18s11	1s 2	11n14	1n10	20s 2	2n 6	6s39	0n43	21s18	0n59	10s53	15s29	21s 7	21s10	22n 1	9n14	1n13

Julian Day Number = 2747450.5, Delta T = 36m15s
Ecliptic obliquity = 23°20'08, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°04'37, Lahiri = 35°11'38

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ASTRODIENST EPHEMERIS for the year 2810
geocentric

APRIL 2810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 38 9	11♈20'23	18♊46	17♓44	14°R51	12♒26	3°R30	11°R49	18°R42	16♑55	8♈31	24°R31	24♑14	21♋ 3	20♈56	T 1
F 2	12 42 5	12°20'03	0♋46	19°12	14♓47	13° 9	3♍25	11♐48	18♎40	16°55	8°32	24♑29	24°11	21°10	20°59	F 2
S 3	12 46 2	13°19'42	12°37	20°41	14°D46	13°52	3°20	11°47	18°37	16°56	8°34	24°D28	24° 8	21°17	21° 3	S 3
S 4	12 49 59	14°19'17	24°25	22°12	14°47	14°36	3°16	11°45	18°35	16°56	8°35	24°R28	24° 4	21°23	21° 6	S 4
M 5	12 53 55	15°18'51	6♌15	23°44	14°50	15°19	3°12	11°44	18°32	16°57	8°37	24°28	24° 1	21°30	21°10	M 5
T 6	12 57 52	16°18'23	18°12	25°17	14°56	16° 2	3° 7	11°42	18°29	16°57	8°38	24°26	23°58	21°37	21°13	T 6
W 7	13 1 48	17°17'52	0♍20	26°51	15° 4	16°46	3° 3	11°41	18°27	16°58	8°40	24°21	23°55	21°43	21°17	W 7
T 8	13 5 45	18°17'19	12°45	28°27	15°14	17°29	3° 0	11°39	18°24	16°58	8°41	24°14	23°52	21°50	21°21	T 8
F 9	13 9 41	19°16'44	25°28	0♈ 5	15°26	18°13	2°56	11°37	18°22	16°58	8°43	24° 4	23°49	21°57	21°24	F 9
S 10	13 13 38	20°16'06	8♎30	1°43	15°41	18°56	2°52	11°35	18°19	16°59	8°44	23°53	23°45	22° 3	21°28	S 10
S 11	13 17 34	21°15'27	21°51	3°23	15°57	19°40	2°49	11°33	18°16	16°59	8°46	23°40	23°42	22°10	21°31	S 11
M12	13 21 31	22°14'46	5♏28	5° 5	16°16	20°23	2°46	11°31	18°14	16°59	8°47	23°27	23°39	22°17	21°35	M12
T 13	13 25 28	23°14'02	19°19	6°47	16°36	21° 7	2°43	11°29	18°11	16°59	8°49	23°16	23°36	22°23	21°38	T 13
W14	13 29 24	24°13'17	3♐19	8°31	16°58	21°50	2°40	11°27	18° 9	17° 0	8°50	23° 7	23°33	22°30	21°42	W14
T 15	13 33 21	25°12'31	17°24	10°17	17°22	22°34	2°38	11°25	18° 6	17° 0	8°52	23° 1	23°29	22°36	21°45	T 15
F 16	13 37 17	26°11'42	1♑31	12° 4	17°48	23°17	2°35	11°22	18° 3	17° 0	8°53	22°58	23°26	22°43	21°49	F 16
S 17	13 41 14	27°10'52	15°39	13°52	18°15	24° 1	2°33	11°20	18° 1	17° 0	8°55	22°57	23°23	22°50	21°53	S 17
S 18	13 45 10	28°10'00	29°46	15°42	18°44	24°45	2°31	11°17	17°58	17°R 0	8°56	22°57	23°20	22°56	21°56	S 18
M19	13 49 7	29° 9'06	13♒50	17°33	19°14	25°28	2°29	11°14	17°56	17° 0	8°58	22°57	23°17	23° 3	22° 0	M19
T 20	13 53 3	0♉ 8'11	27°52	19°26	19°46	26°12	2°27	11°12	17°53	17° 0	8°59	22°55	23°14	23°10	22° 3	T 20
W21	13 57 0	1° 7'14	11♓50	21°20	20°19	26°55	2°26	11° 9	17°51	17° 0	9° 1	22°50	23°10	23°16	22° 7	W21
T 22	14 0 57	2° 6'15	25°41	23°15	20°54	27°39	2°25	11° 6	17°48	17° 0	9° 2	22°42	23° 7	23°23	22°10	T 22
F 23	14 4 53	3° 5'14	9♈25	25°12	21°30	28°23	2°23	11° 3	17°46	17° 0	9° 3	22°32	23° 4	23°30	22°14	F 23
S 24	14 8 50	4° 4'12	22°56	27°11	22° 7	29° 6	2°23	11° 0	17°43	16°59	9° 5	22°20	23° 1	23°36	22°17	S 24
S 25	14 12 46	5° 3'07	6♉14	29°10	22°45	29°50	2°22	10°57	17°41	16°59	9° 6	22° 8	22°58	23°43	22°21	S 25
M26	14 16 43	6° 2'01	19°15	1♉11	23°25	0♓34	2°21	10°53	17°38	16°59	9° 8	21°56	22°54	23°50	22°24	M26
T 27	14 20 39	7° 0'53	1♊59	3°14	24° 6	1°17	2°21	10°50	17°36	16°59	9° 9	21°45	22°51	23°56	22°28	T 27
W28	14 24 36	7°59'42	14°26	5°17	24°47	2° 1	2°D21	10°47	17°34	16°58	9°10	21°37	22°48	24° 3	22°31	W28
T 29	14 28 32	8°58'30	26°37	7°22	25°30	2°45	2°21	10°43	17°31	16°58	9°12	21°32	22°45	24°10	22°35	T 29
F 30	14 32 29	9♉57'15	8♋36	9♉28	26♓14	3♓28	2♍21	10♐40	17♎29	16♑58	9♈13	21♑29	22♑42	24♋16	22♈38	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n28	25n49	2n58	6s49	2s10	0n 9	6n36	18s 0	1s 3	11n16	1n10	20s 2	2n 6	6s38	0n43	21s17	0n59	10s53	15s29	21s 8	21s10	21n59	9n16	1n13
F 2	4 51	25 22	2 2	6 18	2 13	0s 3	6 24	17 49	1 4	11 17	1 10	20 1	2 6	6 37	0 43	21 17	0 59	10 52	15 29	21 8	21 11	21 57	9 17	1 13
S 3	5 14	23 47	1 2	5 45	2 16	0 15	6 12	17 37	1 5	11 19	1 9	20 1	2 6	6 36	0 43	21 17	0 59	10 51	15 29	21 8	21 12	21 55	9 18	1 13
S 4	5 37	21 9	0 0	5 12	2 18	0 26	5 59	17 26	1 5	11 21	1 9	20 1	2 6	6 35	0 43	21 17	0 59	10 51	15 29	21 8	21 12	21 53	9 19	1 13
M 5	6 0	17 38	1s 2	4 38	2 20	0 36	5 47	17 14	1 6	11 22	1 9	20 0	2 6	6 34	0 43	21 17	0 59	10 50	15 29	21 8	21 13	21 51	9 21	1 13
T 6	6 23	13 22	2 2	4 2	2 22	0 46	5 34	17 2	1 7	11 24	1 9	20 0	2 7	6 33	0 43	21 17	0 59	10 50	15 30	21 8	21 13	21 49	9 22	1 13
W 7	6 46	8 32	2 58	3 26	2 23	0 54	5 22	16 50	1 8	11 25	1 9	20 0	2 7	6 32	0 43	21 17	0 59	10 49	15 30	21 9	21 14	21 47	9 23	1 12
T 8	7 8	3 16	3 46	2 48	2 23	1 2	5 10	16 37	1 9	11 26	1 9	19 59	2 7	6 31	0 43	21 17	0 59	10 49	15 30	21 10	21 14	21 45	9 24	1 12
F 9	7 31	2s15	4 24	2 10	2 24	1 8	4 57	16 25	1 10	11 27	1 9	19 59	2 7	6 30	0 43	21 17	0 59	10 48	15 30	21 12	21 15	21 43	9 26	1 12
S 10	7 53	7 48	4 50	1 31	2 23	1 14	4 45	16 12	1 11	11 29	1 9	19 59	2 7	6 29	0 43	21 17	0 59	10 48	15 30	21 14	21 15	21 41	9 27	1 12
S 11	8 15	13 7	5 0	0 50	2 22	1 19	4 33	16 0	1 12	11 30	1 9	19 58	2 7	6 28	0 43	21 17	0 59	10 47	15 30	21 16	21 16	21 39	9 28	1 12
M12	8 37	17 54	4 54	0 9	2 21	1 23	4 21	15 47	1 13	11 31	1 9	19 58	2 7	6 27	0 43	21 17	0 59	10 47	15 30	21 18	21 17	21 37	9 30	1 12
T 13	8 59	21 49	4 30	0n33	2 19	1 26	4 9	15 34	1 14	11 32	1 9	19 57	2 8	6 26	0 43	21 17	0 59	10 46	15 30	21 20	21 17	21 36	9 31	1 12
W14	9 21	24 30	3 50	1 16	2 17	1 29	3 57	15 21	1 15	11 33	1 8	19 57	2 8	6 25	0 43	21 17	1 0	10 46	15 30	21 22	21 18	21 34	9 32	1 12
T 15	9 43	25 40	2 56	1 59	2 15	1 30	3 46	15 8	1 16	11 33	1 8	19 56	2 8	6 24	0 43	21 17	1 0	10 45	15 30	21 23	21 18	21 32	9 33	1 12
F 16	10 4	25 10	1 51	2 44	2 11	1 31	3 34	14 54	1 17	11 34	1 8	19 56	2 8	6 23	0 43	21 16	1 0	10 45	15 30	21 23	21 19	21 30	9 35	1 12
S 17	10 25	23 4	0 39	3 29	2 8	1 31	3 23	14 41	1 17	11 35	1 8	19 56	2 8	6 22	0 43	21 16	1 0	10 44	15 31	21 24	21 19	21 28	9 36	1 12
S 18	10 47	19 32	0n36	4 15	2 3	1 30	3 12	14 27	1 18	11 35	1 8	19 55	2 8	6 22	0 43	21 16	1 0	10 44	15 31	21 24	21 20	21 26	9 37	1 12
M19	11 8	14 53	1 48	5 2	1 59	1 28	3 1	14 13	1 19	11 36	1 8	19 55	2 8	6 21	0 43	21 16	1 0	10 44	15 31	21 24	21 20	21 24	9 38	1 12
T 20	11 28	9 27	2 53	5 49	1 53	1 26	2 50	13 59	1 20	11 37	1 8	19 54	2 8	6 20	0 43	21 16	1 0	10 43	15 31	21 24	21 21	21 22	9 40	1 12
W21	11 49	3 35	3 48	6 37	1 48	1 23	2 39	13 45	1 21	11 37	1 8	19 54	2 8	6 19	0 43	21 16	1 0	10 43	15 31	21 25	21 21	21 20	9 41	1 12
T 22	12 9	2n24	4 29	7 25	1 42	1 19	2 29	13 31	1 22	11 37	1 8	19 53	2 9	6 18	0 43	21 16	1 0	10 42	15 31	21 26	21 22	21 18	9 42	1 12
F 23	12 29	8 12	4 53	8 14	1 35	1 14	2 18	13 17	1 23	11 38	1 7	19 53	2 9	6 17	0 43	21 16	1 0	10 42	15 31	21 28	21 22	21 16	9 43	1 11
S 24	12 49	13 32	5 1	9 3	1 28	1 9	2 8	13 3	1 24	11 38	1 7	19 52	2 9	6 16	0 43	21 16	1 0	10 42	15 31	21 30	21 23	21 14	9 45	1 11
S 25	13 9	18 8	4 52	9 53	1 20	1 3	1 59	12 48	1 25	11 38	1 7	19 52	2 9	6 15	0 43	21 16	1 0	10 41	15 32	21 32	21 23	21 12	9 46	1 11
M26	13 28	21 45	4 28	10 43	1 12	0 56	1 49	12 34	1 26	11 38	1 7	19 51	2 9	6 14	0 43	21 16	1 0	10 41	15 32	21 34	21 24	21 10	9 47	1 11
T 27	13 48	24 14	3 51	11 32	1 4	0 49	1 39	12 19	1 27	11 38	1 7	19 51	2 9	6 13	0 43	21 16	1 0	10 40	15 32	21 35	21 24	21 8	9 48	1 11
W28	14 7	25 28	3 3	12 22	0 55	0 41	1 30	12 5	1 28	11 38	1 7	19 50	2 9	6 12	0 43	21 16	1 0	10 40	15 32	21 36	21 25	21 6	9 50	1 11
T 29	14 26	25 26	2 8	13 12	0 45	0 32	1 21	11 50	1 29	11 38	1 7	19 49	2 9	6 11	0 43	21 16	1 0	10 40	15 32	21 37	21 26	21 4	9 51	1 11
F 30	14n44	24n11	1n 8	14n 1	0s36	0s23	1n12	11s35	1s30	11n38	1n 7	19s49	2n 9	6s11	0n43	21s16	1n 0	10s39	15s33	21s38	21s26	21n 2	9n52	1n11

Julian Day Number = 2747481.5, Delta T = 36m16s
Ecliptic obliquity = 23°20'07, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°04'41, Lahiri = 35°11'42

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ASTRODIENST EPHEMERIS for the year 2810
geocentric

MAY 2810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 26	10♉55'59	20♋27	11♉34	26♓58	4♓12	2♍21	10°R36	17°R26	16°R57	9♈14	21°D29	22♑39	24♋23	22♈41	S 1
S 2	14 40 22	11°54'40	2♌15	13°41	27°44	4°56	2°22	10♐33	17♎24	16♑57	9°16	21♑29	22°35	24°29	22°45	S 2
M 3	14 44 19	12°53'19	14° 5	15°49	28°30	5°39	2°23	10°29	17°22	16°56	9°17	21°R29	22°32	24°36	22°48	M 3
T 4	14 48 15	13°51'55	26° 2	17°57	29°17	6°23	2°24	10°25	17°20	16°56	9°18	21°28	22°29	24°43	22°52	T 4
W 5	14 52 12	14°50'30	8♍12	20° 4	0♈ 5	7° 7	2°25	10°21	17°17	16°55	9°20	21°26	22°26	24°49	22°55	W 5
T 6	14 56 8	15°49'02	20°40	22°12	0°54	7°50	2°26	10°18	17°15	16°55	9°21	21°21	22°23	24°56	22°58	T 6
F 7	15 0 5	16°47'32	3♎29	24°19	1°43	8°34	2°28	10°14	17°13	16°54	9°22	21°14	22°20	25° 3	23° 2	F 7
S 8	15 4 1	17°46'00	16°41	26°25	2°33	9°18	2°29	10°10	17°11	16°54	9°24	21° 4	22°16	25° 9	23° 5	S 8
S 9	15 7 58	18°44'27	0♏17	28°30	3°24	10° 1	2°31	10° 6	17° 9	16°53	9°25	20°54	22°13	25°16	23° 8	S 9
M10	15 11 55	19°42'51	14°14	0♊33	4°16	10°45	2°33	10° 2	17° 7	16°52	9°26	20°44	22°10	25°23	23°12	M10
T 11	15 15 51	20°41'14	28°28	2°34	5° 8	11°29	2°36	9°58	17° 5	16°52	9°27	20°35	22° 7	25°29	23°15	T 11
W12	15 19 48	21°39'35	12♐53	4°34	6° 1	12°12	2°38	9°54	17° 3	16°51	9°28	20°28	22° 4	25°36	23°18	W12
T 13	15 23 44	22°37'54	27°24	6°30	6°54	12°56	2°41	9°49	17° 1	16°50	9°30	20°24	22° 0	25°43	23°21	T 13
F 14	15 27 41	23°36'12	11♑55	8°25	7°48	13°40	2°43	9°45	16°59	16°49	9°31	20°22	21°57	25°49	23°24	F 14
S 15	15 31 37	24°34'28	26°21	10°16	8°42	14°23	2°46	9°41	16°57	16°49	9°32	20°D22	21°54	25°56	23°28	S 15
S 16	15 35 34	25°32'43	10♒38	12° 4	9°37	15° 7	2°49	9°37	16°55	16°48	9°33	20°23	21°51	26° 2	23°31	S 16
M17	15 39 30	26°30'56	24°45	13°49	10°33	15°51	2°53	9°32	16°53	16°47	9°34	20°R23	21°48	26° 9	23°34	M17
T 18	15 43 27	27°29'08	8♓40	15°31	11°29	16°34	2°56	9°28	16°51	16°46	9°35	20°23	21°45	26°16	23°37	T 18
W19	15 47 24	28°27'18	22°25	17° 9	12°26	17°18	3° 0	9°24	16°50	16°45	9°36	20°20	21°41	26°22	23°40	W19
T 20	15 51 20	29°25'27	5♈57	18°43	13°23	18° 1	3° 3	9°19	16°48	16°44	9°37	20°16	21°38	26°29	23°43	T 20
F 21	15 55 17	0♊23'35	19°17	20°14	14°20	18°45	3° 7	9°15	16°46	16°43	9°39	20° 9	21°35	26°36	23°46	F 21
S 22	15 59 13	1°21'41	2♉25	21°41	15°18	19°28	3°11	9°10	16°45	16°42	9°40	20° 1	21°32	26°42	23°49	S 22
S 23	16 3 10	2°19'46	15°19	23° 4	16°16	20°12	3°16	9° 6	16°43	16°41	9°41	19°52	21°29	26°49	23°52	S 23
M24	16 7 6	3°17'49	28° 0	24°23	17°15	20°55	3°20	9° 2	16°42	16°40	9°42	19°44	21°26	26°56	23°55	M24
T 25	16 11 3	4°15'51	10♊28	25°38	18°14	21°39	3°25	8°57	16°40	16°39	9°43	19°37	21°22	27° 2	23°58	T 25
W26	16 14 59	5°13'51	22°44	26°49	19°13	22°22	3°30	8°53	16°39	16°38	9°44	19°32	21°19	27° 9	24° 1	W26
T 27	16 18 56	6°11'50	4♋48	27°55	20°13	23° 6	3°34	8°48	16°37	16°37	9°45	19°29	21°16	27°16	24° 4	T 27
F 28	16 22 53	7° 9'47	16°42	28°58	21°13	23°49	3°40	8°44	16°36	16°36	9°45	19°D28	21°13	27°22	24° 6	F 28
S 29	16 26 49	8° 7'43	28°32	29°56	22°13	24°33	3°45	8°39	16°35	16°35	9°46	19°28	21°10	27°29	24° 9	S 29
S 30	16 30 46	9° 5'36	10♌19	0♋50	23°14	25°16	3°50	8°35	16°33	16°33	9°47	19°29	21° 6	27°36	24°12	S 30
M31	16 34 42	10♊ 3'28	22♌ 8	1♋39	24♈15	25♓59	3♍56	8♐30	16♎32	16♑32	9♈48	19♑31	21♑ 3	27♋42	24♈15	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 2	21n53	0n 5	14n50	0s26	0s14	1n 4	11s20	1s30	11n37	1n 6	19s48	2n 9	6s10	0n43	21s16	1n 0	10s39	15s33	21s38	21s27	21n 0	9n53	1n11
S 2	15 21	18 39	0s57	15 38	0 16	0 3	0 55	11 5	1 31	11 37	1 6	19 48	2 9	6 9	0 43	21 16	1 0	10 39	15 33	21 38	21 27	20 58	9 55	1 11
M 3	15 38	14 39	1 57	16 25	0 5	0n 7	0 47	10 50	1 32	11 37	1 6	19 47	2 9	6 8	0 43	21 16	1 0	10 38	15 33	21 38	21 28	20 56	9 56	1 11
T 4	15 56	10 4	2 53	17 12	0n 6	0 18	0 39	10 35	1 33	11 36	1 6	19 47	2 9	6 7	0 43	21 17	1 0	10 38	15 33	21 38	21 28	20 54	9 57	1 11
W 5	16 13	5 1	3 42	17 57	0 16	0 30	0 31	10 19	1 34	11 36	1 6	19 46	2 10	6 6	0 43	21 17	1 0	10 38	15 34	21 38	21 29	20 52	9 58	1 11
T 6	16 30	0s20	4 22	18 40	0 27	0 42	0 23	10 4	1 35	11 35	1 6	19 45	2 10	6 5	0 43	21 17	1 0	10 37	15 34	21 39	21 29	20 49	9 59	1 11
F 7	16 47	5 49	4 50	19 23	0 38	0 55	0 16	9 48	1 36	11 34	1 6	19 45	2 10	6 5	0 43	21 17	1 0	10 37	15 34	21 40	21 30	20 47	10 1	1 11
S 8	17 3	11 12	5 3	20 3	0 48	1 8	0 8	9 33	1 37	11 34	1 5	19 44	2 10	6 4	0 43	21 17	1 0	10 37	15 34	21 42	21 30	20 45	10 2	1 11
S 9	17 19	16 12	5 0	20 41	0 59	1 22	0 1	9 17	1 38	11 33	1 5	19 44	2 10	6 3	0 42	21 17	1 0	10 37	15 34	21 43	21 31	20 43	10 3	1 11
M10	17 35	20 29	4 39	21 18	1 9	1 36	0s 6	9 2	1 39	11 32	1 5	19 43	2 10	6 2	0 42	21 17	1 0	10 36	15 35	21 45	21 31	20 41	10 4	1 11
T 11	17 51	23 39	4 1	21 52	1 18	1 50	0 13	8 46	1 40	11 31	1 5	19 42	2 10	6 2	0 42	21 17	1 0	10 36	15 35	21 46	21 32	20 39	10 5	1 11
W12	18 6	25 20	3 7	22 24	1 28	2 5	0 19	8 30	1 41	11 30	1 5	19 42	2 10	6 1	0 42	21 17	1 0	10 36	15 35	21 47	21 32	20 37	10 6	1 11
T 13	18 21	25 18	2 0	22 53	1 37	2 20	0 26	8 14	1 41	11 29	1 5	19 41	2 10	6 0	0 42	21 17	1 0	10 36	15 35	21 48	21 33	20 35	10 8	1 11
F 14	18 36	23 33	0 45	23 20	1 45	2 36	0 32	7 58	1 42	11 28	1 5	19 41	2 10	5 59	0 42	21 17	1 0	10 35	15 36	21 48	21 33	20 33	10 9	1 11
S 15	18 50	20 16	0n32	23 45	1 52	2 51	0 38	7 43	1 43	11 27	1 5	19 40	2 10	5 59	0 42	21 17	1 0	10 35	15 36	21 48	21 34	20 31	10 10	1 10
S 16	19 4	15 47	1 47	24 7	1 59	3 8	0 44	7 27	1 44	11 26	1 4	19 39	2 10	5 58	0 42	21 17	1 0	10 35	15 36	21 48	21 34	20 29	10 11	1 10
M17	19 17	10 29	2 54	24 26	2 5	3 24	0 49	7 10	1 45	11 24	1 4	19 39	2 10	5 57	0 42	21 17	1 0	10 35	15 36	21 48	21 35	20 27	10 12	1 10
T 18	19 31	4 44	3 50	24 43	2 11	3 41	0 55	6 54	1 46	11 23	1 4	19 38	2 10	5 57	0 42	21 17	1 0	10 35	15 37	21 48	21 35	20 24	10 13	1 10
W19	19 44	1n10	4 32	24 58	2 16	3 58	1 0	6 38	1 47	11 21	1 4	19 37	2 10	5 56	0 42	21 18	1 0	10 34	15 37	21 48	21 36	20 22	10 14	1 10
T 20	19 56	6 55	4 58	25 10	2 19	4 15	1 5	6 22	1 48	11 20	1 4	19 37	2 10	5 55	0 42	21 18	1 0	10 34	15 37	21 49	21 36	20 20	10 15	1 10
F 21	20 9	12 15	5 7	25 20	2 22	4 33	1 10	6 6	1 49	11 18	1 4	19 36	2 10	5 55	0 42	21 18	1 0	10 34	15 38	21 50	21 37	20 18	10 17	1 10
S 22	20 21	16 57	5 0	25 28	2 24	4 51	1 15	5 50	1 49	11 17	1 4	19 35	2 10	5 54	0 42	21 18	1 0	10 34	15 38	21 51	21 37	20 16	10 18	1 10
S 23	20 32	20 47	4 38	25 34	2 25	5 9	1 20	5 33	1 50	11 15	1 3	19 35	2 10	5 54	0 42	21 18	1 0	10 34	15 38	21 52	21 38	20 14	10 19	1 10
M24	20 43	23 34	4 2	25 38	2 25	5 27	1 24	5 17	1 51	11 13	1 3	19 34	2 10	5 53	0 42	21 18	1 0	10 34	15 38	21 53	21 38	20 12	10 20	1 10
T 25	20 54	25 8	3 15	25 40	2 25	5 45	1 29	5 1	1 52	11 12	1 3	19 33	2 10	5 53	0 42	21 18	1 0	10 34	15 39	21 54	21 39	20 10	10 21	1 10
W26	21 5	25 28	2 20	25 41	2 23	6 4	1 33	4 45	1 53	11 10	1 3	19 33	2 10	5 52	0 42	21 18	1 0	10 34	15 39	21 55	21 39	20 7	10 22	1 10
T 27	21 15	24 34	1 19	25 39	2 20	6 22	1 37	4 28	1 54	11 8	1 3	19 32	2 10	5 52	0 42	21 18	1 0	10 34	15 39	21 56	21 40	20 5	10 23	1 10
F 28	21 25	22 33	0 15	25 37	2 17	6 41	1 40	4 12	1 55	11 6	1 3	19 32	2 10	5 51	0 42	21 19	1 0	10 33	15 40	21 56	21 40	20 3	10 24	1 10
S 29	21 34	19 34	0s49	25 32	2 12	7 0	1 44	3 55	1 55	11 4	1 3	19 31	2 10	5 51	0 42	21 19	1 0	10 33	15 40	21 56	21 41	20 1	10 25	1 10
S 30	21 43	15 48	1 51	25 27	2 7	7 19	1 48	3 39	1 56	11 2	1 3	19 30	2 10	5 50	0 42	21 19	1 0	10 33	15 40	21 56	21 41	19 59	10 26	1 10
M31	21n52	11n25	2s49	25n20	2n 0	7n38	1s51	3s23	1s57	11n 0	1n 2	19s30	2n10	5s50	0n42	21s19	1n 0	10s33	15s41	21s55	21s42	19n57	10n27	1n10

Julian Day Number = 2747511.5, Delta T = 36m16s
Ecliptic obliquity = 23°20'07, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°04'46, Lahiri = 35°11'46

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ASTRODIENST EPHEMERIS for the year 2810
geocentric

JUNE 2810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 39	11♊ 1'19	4♍ 5	2♋24	25♈16	26♓43	4♍ 1	8°R26	16°R31	16°R31	9♈49	19♑32	21♑ 0	27♋49	24♈17	T 1
W 2	16 42 35	11°59'07	16°15	3° 4	26°17	27°26	4° 7	8♐21	16♎30	16♑30	9°50	19°R32	20°57	27°55	24°20	W 2
T 3	16 46 32	12°56'55	28°42	3°40	27°19	28° 9	4°13	8°17	16°29	16°29	9°51	19°31	20°54	28° 2	24°22	T 3
F 4	16 50 28	13°54'40	11♎30	4°11	28°21	28°52	4°19	8°12	16°28	16°27	9°51	19°28	20°51	28° 9	24°25	F 4
S 5	16 54 25	14°52'24	24°44	4°38	29°24	29°35	4°26	8° 8	16°27	16°26	9°52	19°24	20°47	28°15	24°28	S 5
S 6	16 58 22	15°50'06	8♏23	4°59	0♌26	0♈19	4°32	8° 3	16°26	16°25	9°53	19°19	20°44	28°22	24°30	S 6
M 7	17 2 18	16°47'47	22°29	5°16	1°29	1° 2	4°38	7°59	16°25	16°23	9°54	19°14	20°41	28°29	24°33	M 7
T 8	17 6 15	17°45'27	6♐56	5°28	2°32	1°45	4°45	7°54	16°24	16°22	9°54	19°10	20°38	28°35	24°35	T 8
W 9	17 10 11	18°43'06	21°40	5°35	3°36	2°28	4°52	7°50	16°23	16°21	9°55	19° 7	20°35	28°42	24°37	W 9
T 10	17 14 8	19°40'43	6♑33	5°R38	4°39	3°11	4°59	7°46	16°23	16°19	9°56	19° 5	20°32	28°49	24°40	T 10
F 11	17 18 4	20°38'19	21°28	5°36	5°43	3°54	5° 6	7°41	16°22	16°18	9°56	19°D 4	20°28	28°55	24°42	F 11
S 12	17 22 1	21°35'54	6♒16	5°30	6°47	4°37	5°13	7°37	16°21	16°16	9°57	19° 5	20°25	29° 2	24°44	S 12
S 13	17 25 58	22°33'29	20°52	5°19	7°51	5°19	5°21	7°33	16°21	16°15	9°58	19° 6	20°22	29° 9	24°47	S 13
M14	17 29 54	23°31'02	5♓11	5° 4	8°56	6° 2	5°28	7°28	16°20	16°13	9°58	19° 8	20°19	29°15	24°49	M14
T 15	17 33 51	24°28'35	19°12	4°46	10° 0	6°45	5°36	7°24	16°20	16°12	9°59	19°R 9	20°16	29°22	24°51	T 15
W16	17 37 47	25°26'07	2♈54	4°24	11° 5	7°28	5°43	7°20	16°19	16°11	9°59	19° 8	20°12	29°28	24°53	W16
T 17	17 41 44	26°23'38	16°17	3°58	12°10	8°10	5°51	7°16	16°19	16° 9	10° 0	19° 7	20° 9	29°35	24°55	T 17
F 18	17 45 40	27°21'08	29°23	3°31	13°15	8°53	5°59	7°12	16°19	16° 8	10° 0	19° 5	20° 6	29°42	24°57	F 18
S 19	17 49 37	28°18'38	12♉13	3° 1	14°21	9°36	6° 7	7° 8	16°18	16° 6	10° 1	19° 2	20° 3	29°48	24°59	S 19
S 20	17 53 33	29°16'08	24°48	2°29	15°26	10°18	6°15	7° 4	16°18	16° 4	10° 1	18°59	20° 0	29°55	25° 1	S 20
M21	17 57 30	0♋13'36	7♊11	1°56	16°32	11° 0	6°24	7° 0	16°18	16° 3	10° 2	18°57	19°57	0♌ 2	25° 3	M21
T 22	18 1 27	1°11'04	19°24	1°22	17°38	11°43	6°32	6°56	16°18	16° 1	10° 2	18°54	19°53	0° 8	25° 5	T 22
W23	18 5 23	2° 8'31	1♋26	0°49	18°44	12°25	6°41	6°52	16°18	16° 0	10° 3	18°52	19°50	0°15	25° 7	W23
T 24	18 9 20	3° 5'57	13°22	0°16	19°50	13° 7	6°49	6°48	16°D18	15°58	10° 3	18°D52	19°47	0°22	25° 8	T 24
F 25	18 13 16	4° 3'22	25°12	29♊44	20°56	13°49	6°58	6°44	16°18	15°57	10° 3	18°52	19°44	0°28	25°10	F 25
S 26	18 17 13	5° 0'47	6♌59	29°14	22° 2	14°31	7° 7	6°41	16°18	15°55	10° 4	18°52	19°41	0°35	25°12	S 26
S 27	18 21 9	5°58'11	18°47	28°46	23° 9	15°13	7°16	6°37	16°18	15°54	10° 4	18°53	19°38	0°42	25°13	S 27
M28	18 25 6	6°55'33	0♍37	28°21	24°16	15°55	7°25	6°33	16°18	15°52	10° 4	18°55	19°34	0°48	25°15	M28
T 29	18 29 2	7°52'55	12°35	27°58	25°23	16°37	7°34	6°30	16°19	15°50	10° 5	18°56	19°31	0°55	25°16	T 29
W30	18 32 59	8♋50'16	24♍45	27♊39	26♉29	17♈19	7♍43	6♐26	16♎19	15♑49	10♈ 5	18♑56	19♑28	1♌ 2	25♈18	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 0	6n33	3s39	25n11	1n53	7n58	1s54	3s 6	1s58	10n58	1n 2	19s29	2n 9	5s49	0n42	21s19	1n 0	10s33	15s41	21s55	21s42	19n55	10n28	1n10
W 2	22 8	1 23	4 21	25 2	1 44	8 17	1 57	2 50	1 59	10 55	1 2	19 28	2 9	5 49	0 42	21 19	1 0	10 33	15 41	21 55	21 43	19 52	10 29	1 10
T 3	22 15	3s57	4 52	24 52	1 35	8 36	2 0	2 34	1 59	10 53	1 2	19 28	2 9	5 49	0 42	21 19	1 1	10 33	15 42	21 55	21 43	19 50	10 30	1 10
F 4	22 22	9 16	5 9	24 40	1 24	8 56	2 3	2 17	2 0	10 51	1 2	19 27	2 9	5 48	0 42	21 20	1 1	10 33	15 42	21 56	21 44	19 48	10 31	1 10
S 5	22 29	14 21	5 11	24 28	1 13	9 15	2 6	2 1	2 1	10 48	1 2	19 26	2 9	5 48	0 42	21 20	1 1	10 33	15 42	21 56	21 44	19 46	10 31	1 10
S 6	22 35	18 54	4 55	24 15	1 1	9 35	2 8	1 45	2 2	10 46	1 2	19 26	2 9	5 48	0 42	21 20	1 1	10 33	15 43	21 57	21 45	19 44	10 32	1 10
M 7	22 41	22 31	4 21	24 2	0 48	9 54	2 10	1 28	2 3	10 43	1 2	19 25	2 9	5 47	0 42	21 20	1 1	10 33	15 43	21 58	21 45	19 41	10 33	1 10
T 8	22 46	24 50	3 31	23 47	0 34	10 13	2 12	1 12	2 3	10 41	1 2	19 25	2 9	5 47	0 41	21 20	1 1	10 33	15 43	21 58	21 46	19 39	10 34	1 10
W 9	22 51	25 29	2 25	23 32	0 19	10 33	2 15	0 56	2 4	10 38	1 1	19 24	2 9	5 47	0 41	21 20	1 1	10 33	15 44	21 59	21 46	19 37	10 35	1 10
T 10	22 56	24 19	1 8	23 17	0 4	10 52	2 16	0 39	2 5	10 36	1 1	19 23	2 9	5 46	0 41	21 20	1 1	10 33	15 44	21 59	21 46	19 35	10 36	1 10
F 11	23 0	21 25	0n13	23 1	0s12	11 12	2 18	0 23	2 6	10 33	1 1	19 23	2 9	5 46	0 41	21 21	1 1	10 33	15 44	21 59	21 47	19 33	10 37	1 10
S 12	23 4	17 7	1 33	22 45	0 29	11 31	2 20	0 7	2 6	10 30	1 1	19 22	2 9	5 46	0 41	21 21	1 1	10 34	15 45	21 59	21 47	19 30	10 37	1 10
S 13	23 8	11 51	2 46	22 28	0 46	11 50	2 21	0n10	2 7	10 27	1 1	19 22	2 8	5 46	0 41	21 21	1 1	10 34	15 45	21 59	21 48	19 28	10 38	1 10
M14	23 11	6 3	3 47	22 12	1 3	12 9	2 23	0 26	2 8	10 25	1 1	19 21	2 8	5 46	0 41	21 21	1 1	10 34	15 45	21 59	21 48	19 26	10 39	1 10
T 15	23 13	0 4	4 33	21 55	1 20	12 28	2 24	0 42	2 9	10 22	1 1	19 21	2 8	5 46	0 41	21 21	1 1	10 34	15 46	21 59	21 49	19 24	10 40	1 10
W16	23 15	5n47	5 2	21 38	1 38	12 47	2 25	0 58	2 9	10 19	1 1	19 20	2 8	5 45	0 41	21 21	1 1	10 34	15 46	21 59	21 49	19 22	10 41	1 10
T 17	23 17	11 13	5 15	21 22	1 55	13 6	2 26	1 14	2 10	10 16	1 1	19 19	2 8	5 45	0 41	21 22	1 1	10 34	15 46	21 59	21 50	19 19	10 41	1 10
F 18	23 19	16 2	5 10	21 5	2 12	13 25	2 27	1 30	2 11	10 13	1 0	19 19	2 8	5 45	0 41	21 22	1 1	10 34	15 47	21 59	21 50	19 17	10 42	1 10
S 19	23 19	20 2	4 50	20 49	2 29	13 43	2 27	1 46	2 11	10 10	1 0	19 18	2 8	5 45	0 41	21 22	1 1	10 34	15 47	21 59	21 51	19 15	10 43	1 10
S 20	23 20	23 1	4 16	20 34	2 45	14 2	2 28	2 2	2 12	10 7	1 0	19 18	2 7	5 45	0 41	21 22	1 1	10 35	15 47	22 0	21 51	19 13	10 43	1 10
M21	23 20	24 52	3 30	20 19	3 1	14 20	2 29	2 18	2 13	10 3	1 0	19 17	2 7	5 45	0 41	21 22	1 1	10 35	15 48	22 0	21 52	19 10	10 44	1 10
T 22	23 20	25 30	2 36	20 4	3 15	14 38	2 29	2 34	2 13	10 0	1 0	19 17	2 7	5 45	0 41	21 22	1 1	10 35	15 48	22 1	21 52	19 8	10 45	1 10
W23	23 19	24 55	1 35	19 51	3 29	14 56	2 29	2 50	2 14	9 57	1 0	19 16	2 7	5 45	0 41	21 23	1 1	10 35	15 49	22 1	21 53	19 6	10 45	1 10
T 24	23 18	23 10	0 30	19 38	3 42	15 13	2 29	3 5	2 15	9 54	1 0	19 16	2 7	5 45	0 41	21 23	1 1	10 35	15 49	22 1	21 53	19 4	10 46	1 10
F 25	23 16	20 26	0s35	19 27	3 53	15 31	2 29	3 21	2 15	9 50	1 0	19 15	2 7	5 45	0 41	21 23	1 1	10 35	15 49	22 1	21 53	19 1	10 47	1 10
S 26	23 14	16 51	1 39	19 17	4 3	15 48	2 29	3 37	2 16	9 47	1 0	19 15	2 7	5 45	0 41	21 23	1 1	10 36	15 50	22 1	21 54	18 59	10 47	1 10
S 27	23 12	12 37	2 38	19 8	4 12	16 4	2 29	3 52	2 17	9 44	1 0	19 15	2 6	5 45	0 41	21 23	1 1	10 36	15 50	22 1	21 54	18 57	10 48	1 10
M28	23 9	7 54	3 32	19 0	4 19	16 21	2 29	4 8	2 17	9 40	0 59	19 14	2 6	5 46	0 41	21 24	1 1	10 36	15 50	22 0	21 55	18 55	10 48	1 10
T 29	23 6	2 52	4 16	18 54	4 25	16 37	2 28	4 23	2 18	9 37	0 59	19 14	2 6	5 46	0 41	21 24	1 1	10 36	15 51	22 0	21 55	18 52	10 49	1 10
W30	23n 2	2s22	4s50	18n49	4s29	16n53	2s28	4n38	2s18	9n33	0n59	19s13	2n 6	5s46	0n41	21s24	1n 1	10s37	15s51	22s 0	21s56	18n50	10n50	1n10

Julian Day Number = 2747542.5, Delta T = 36m16s
Ecliptic obliquity = 23°20'06, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°04'50, Lahiri = 35°11'50

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ASTRODIENST EPHEMERIS for the year 2810
geocentric

JULY 2810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 56	9♋47'36	7♎10	27°R24	27♉37	18♈ 1	7♍53	6°R23	16♎19	15°R47	10♈ 5	18°R57	19♑25	1♌ 8	25♈19	T 1
F 2	18 40 52	10°44'56	19°55	27♊13	28°44	18°42	8° 2	6♐20	16°20	15♑46	10° 5	18♑57	19°22	1°15	25°21	F 2
S 3	18 44 49	11°42'14	3♏ 4	27° 6	29°51	19°24	8°12	6°17	16°20	15°44	10° 5	18°56	19°18	1°21	25°22	S 3
S 4	18 48 45	12°39'32	16°39	27°D 4	0♊58	20° 5	8°22	6°13	16°21	15°42	10° 6	18°56	19°15	1°28	25°23	S 4
M 5	18 52 42	13°36'49	0♐41	27° 6	2° 6	20°46	8°31	6°10	16°21	15°41	10° 6	18°55	19°12	1°35	25°25	M 5
T 6	18 56 38	14°34'06	15° 9	27°13	3°14	21°27	8°41	6° 7	16°22	15°39	10° 6	18°54	19° 9	1°41	25°26	T 6
W 7	19 0 35	15°31'22	29°58	27°24	4°21	22° 9	8°51	6° 4	16°23	15°37	10° 6	18°54	19° 6	1°48	25°27	W 7
T 8	19 4 31	16°28'37	15♑ 1	27°41	5°29	22°50	9° 1	6° 1	16°23	15°36	10° 6	18°D54	19° 3	1°55	25°28	T 8
F 9	19 8 28	17°25'52	0♒11	28° 2	6°37	23°31	9°11	5°59	16°24	15°34	10° 6	18°54	18°59	2° 1	25°29	F 9
S 10	19 12 25	18°23'07	15°18	28°27	7°45	24°11	9°22	5°56	16°25	15°33	10°R 6	18°54	18°56	2° 8	25°30	S 10
S 11	19 16 21	19°20'22	0♓12	28°58	8°54	24°52	9°32	5°53	16°26	15°31	10° 6	18°R54	18°53	2°15	25°31	S 11
M12	19 20 18	20°17'37	14°48	29°33	10° 2	25°33	9°42	5°51	16°27	15°29	10° 6	18°54	18°50	2°21	25°32	M12
T 13	19 24 14	21°14'51	29° 1	0♋13	11°10	26°13	9°53	5°48	16°28	15°28	10° 6	18°54	18°47	2°28	25°33	T 13
W14	19 28 11	22°12'06	12♈50	0°57	12°19	26°54	10° 3	5°46	16°29	15°26	10° 6	18°54	18°44	2°35	25°34	W14
T 15	19 32 7	23° 9'21	26°13	1°46	13°28	27°34	10°14	5°43	16°30	15°25	10° 6	18°D54	18°40	2°41	25°34	T 15
F 16	19 36 4	24° 6'36	9♉13	2°39	14°36	28°14	10°25	5°41	16°31	15°23	10° 6	18°54	18°37	2°48	25°35	F 16
S 17	19 40 0	25° 3'51	21°54	3°37	15°45	28°54	10°35	5°39	16°32	15°21	10° 5	18°54	18°34	2°55	25°36	S 17
S 18	19 43 57	26° 1'07	4♊18	4°39	16°54	29°34	10°46	5°37	16°34	15°20	10° 5	18°55	18°31	3° 1	25°36	S 18
M19	19 47 54	26°58'22	16°28	5°45	18° 3	0♉14	10°57	5°35	16°35	15°18	10° 5	18°56	18°28	3° 8	25°37	M19
T 20	19 51 50	27°55'38	28°29	6°56	19°12	0°53	11° 8	5°33	16°36	15°17	10° 5	18°56	18°24	3°15	25°37	T 20
W21	19 55 47	28°52'54	10♋22	8°10	20°21	1°33	11°19	5°31	16°38	15°15	10° 5	18°57	18°21	3°21	25°38	W21
T 22	19 59 43	29°50'11	22°11	9°29	21°31	2°12	11°30	5°29	16°39	15°13	10° 4	18°R57	18°18	3°28	25°38	T 22
F 23	20 3 40	0♌47'27	3♌59	10°52	22°40	2°51	11°42	5°28	16°41	15°12	10° 4	18°57	18°15	3°34	25°38	F 23
S 24	20 7 36	1°44'43	15°46	12°19	23°50	3°30	11°53	5°26	16°42	15°10	10° 4	18°56	18°12	3°41	25°39	S 24
S 25	20 11 33	2°42'00	27°37	13°50	24°59	4° 9	12° 4	5°25	16°44	15° 9	10° 4	18°54	18° 9	3°48	25°39	S 25
M26	20 15 30	3°39'16	9♍32	15°24	26° 9	4°48	12°16	5°24	16°45	15° 7	10° 3	18°52	18° 5	3°54	25°39	M26
T 27	20 19 26	4°36'33	21°35	17° 2	27°18	5°27	12°27	5°22	16°47	15° 6	10° 3	18°50	18° 2	4° 1	25°39	T 27
W28	20 23 23	5°33'49	3♎49	18°44	28°28	6° 5	12°39	5°21	16°49	15° 4	10° 2	18°47	17°59	4° 8	25°39	W28
T 29	20 27 19	6°31'06	16°16	20°29	29°38	6°43	12°50	5°20	16°51	15° 3	10° 2	18°46	17°56	4°14	25°R39	T 29
F 30	20 31 16	7°28'23	29° 0	22°18	0♋48	7°21	13° 2	5°19	16°53	15° 1	10° 2	18°45	17°53	4°21	25°39	F 30
S 31	20 35 12	8♌25'40	12♍ 4	24♋10	1♋58	7♉59	13♍13	5♐18	16♎54	15♑ 0	10♈ 1	18°D44	17♑50	4♌28	25♈39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n58	7s36	5s11	18n46	4s33	17n 9	2s27	4n54	2s19	9n30	0n59	19s13	2n 6	5s46	0n41	21s24	1n 1	10s37	15s52	22s 0	21s56	18n48	10n50	1n10
F 2	22 54	12 39	5 17	18 44	4 34	17 24	2 26	5 9	2 19	9 26	0 59	19 13	2 6	5 46	0 40	21 24	1 1	10 37	15 52	22 0	21 57	18 45	10 51	1 10
S 3	22 49	17 18	5 8	18 44	4 35	17 39	2 26	5 24	2 20	9 22	0 59	19 12	2 5	5 46	0 40	21 25	1 1	10 37	15 52	22 0	21 57	18 43	10 51	1 10
S 4	22 44	21 14	4 41	18 45	4 34	17 54	2 25	5 39	2 21	9 19	0 59	19 12	2 5	5 47	0 40	21 25	1 1	10 38	15 53	22 0	21 58	18 41	10 52	1 10
M 5	22 39	24 4	3 57	18 47	4 32	18 9	2 24	5 54	2 21	9 15	0 59	19 11	2 5	5 47	0 40	21 25	1 1	10 38	15 53	22 0	21 58	18 39	10 52	1 10
T 6	22 33	25 26	2 57	18 50	4 28	18 23	2 23	6 9	2 22	9 11	0 59	19 11	2 5	5 47	0 40	21 25	1 1	10 38	15 53	22 0	21 58	18 36	10 52	1 10
W 7	22 26	25 3	1 43	18 55	4 24	18 36	2 21	6 23	2 22	9 7	0 59	19 11	2 5	5 48	0 40	21 25	1 1	10 39	15 54	22 1	21 59	18 34	10 53	1 10
T 8	22 19	22 51	0 22	19 1	4 18	18 50	2 20	6 38	2 23	9 4	0 59	19 11	2 4	5 48	0 40	21 26	1 1	10 39	15 54	22 1	21 59	18 32	10 53	1 10
F 9	22 12	19 0	1n 2	19 7	4 12	19 2	2 19	6 52	2 23	9 0	0 59	19 10	2 4	5 48	0 40	21 26	1 1	10 39	15 55	22 1	22 0	18 29	10 54	1 10
S 10	22 5	13 55	2 22	19 15	4 5	19 15	2 17	7 7	2 23	8 56	0 59	19 10	2 4	5 49	0 40	21 26	1 1	10 40	15 55	22 1	22 0	18 27	10 54	1 10
S 11	21 57	8 4	3 30	19 23	3 56	19 27	2 16	7 21	2 24	8 52	0 58	19 10	2 4	5 49	0 40	21 26	1 1	10 40	15 55	22 1	22 1	18 25	10 54	1 10
M12	21 49	1 54	4 23	19 33	3 47	19 39	2 14	7 36	2 24	8 48	0 58	19 10	2 4	5 49	0 40	21 26	1 1	10 40	15 56	22 1	22 1	18 22	10 55	1 10
T 13	21 40	4n11	4 59	19 42	3 38	19 50	2 12	7 50	2 25	8 44	0 58	19 9	2 3	5 50	0 40	21 26	1 0	10 41	15 56	22 1	22 2	18 20	10 55	1 10
W14	21 31	9 54	5 16	19 52	3 28	20 1	2 11	8 4	2 25	8 40	0 58	19 9	2 3	5 50	0 40	21 27	1 0	10 41	15 56	22 1	22 2	18 18	10 55	1 9
T 15	21 21	14 58	5 15	20 3	3 17	20 11	2 9	8 18	2 26	8 36	0 58	19 9	2 3	5 51	0 40	21 27	1 0	10 41	15 57	22 1	22 2	18 15	10 55	1 9
F 16	21 12	19 13	4 58	20 13	3 5	20 21	2 7	8 32	2 26	8 32	0 58	19 9	2 3	5 51	0 40	21 27	1 0	10 42	15 57	22 1	22 3	18 13	10 56	1 9
S 17	21 2	22 27	4 27	20 24	2 54	20 30	2 5	8 45	2 26	8 28	0 58	19 9	2 3	5 52	0 40	21 27	1 0	10 42	15 58	22 0	22 3	18 11	10 56	1 9
S 18	20 51	24 34	3 43	20 34	2 41	20 39	2 3	8 59	2 27	8 23	0 58	19 8	2 2	5 52	0 40	21 27	1 0	10 43	15 58	22 0	22 4	18 8	10 56	1 9
M19	20 40	25 29	2 51	20 44	2 29	20 48	2 1	9 12	2 27	8 19	0 58	19 8	2 2	5 53	0 40	21 28	1 0	10 43	15 58	22 0	22 4	18 6	10 56	1 9
T 20	20 29	25 11	1 51	20 53	2 16	20 56	1 59	9 26	2 27	8 15	0 58	19 8	2 2	5 53	0 40	21 28	1 0	10 43	15 59	22 0	22 5	18 4	10 56	1 9
W21	20 18	23 43	0 47	21 2	2 3	21 3	1 56	9 39	2 28	8 11	0 58	19 8	2 2	5 54	0 40	21 28	1 0	10 44	15 59	22 0	22 5	18 1	10 57	1 9
T 22	20 6	21 13	0s18	21 10	1 50	21 10	1 54	9 52	2 28	8 7	0 58	19 8	2 1	5 54	0 40	21 28	1 0	10 44	15 59	22 0	22 5	17 59	10 57	1 9
F 23	19 54	17 50	1 22	21 17	1 37	21 16	1 52	10 5	2 28	8 2	0 58	19 8	2 1	5 55	0 40	21 28	1 0	10 45	16 0	22 0	22 6	17 57	10 57	1 9
S 24	19 41	13 45	2 23	21 23	1 23	21 22	1 49	10 18	2 28	7 58	0 58	19 8	2 1	5 56	0 40	21 29	1 0	10 45	16 0	22 0	22 6	17 54	10 57	1 9
S 25	19 28	9 9	3 18	21 28	1 10	21 28	1 47	10 31	2 29	7 54	0 58	19 8	2 1	5 56	0 40	21 29	1 0	10 46	16 0	22 1	22 7	17 52	10 57	1 9
M26	19 15	4 11	4 5	21 31	0 57	21 32	1 44	10 43	2 29	7 49	0 58	19 8	2 0	5 57	0 39	21 29	1 0	10 46	16 1	22 1	22 7	17 50	10 57	1 9
T 27	19 2	0s59	4 41	21 32	0 43	21 37	1 42	10 56	2 29	7 45	0 58	19 8	2 0	5 58	0 39	21 29	1 0	10 47	16 1	22 1	22 8	17 47	10 57	1 9
W28	18 48	6 11	5 5	21 32	0 30	21 40	1 39	11 8	2 29	7 40	0 57	19 8	2 0	5 58	0 39	21 29	1 0	10 47	16 1	22 1	22 8	17 45	10 57	1 9
T 29	18 34	11 13	5 16	21 29	0 18	21 43	1 37	11 21	2 30	7 36	0 57	19 8	2 0	5 59	0 39	21 30	1 0	10 47	16 2	22 2	22 8	17 42	10 57	1 9
F 30	18 19	15 55	5 11	21 25	0 5	21 46	1 34	11 33	2 30	7 31	0 57	19 8	2 0	6 0	0 39	21 30	1 0	10 48	16 2	22 2	22 9	17 40	10 57	1 9
S 31	18n 5	19s59	4s50	21n18	0n 7	21n48	1s31	11n45	2s30	7n27	0n57	19s 8	1n59	6s 1	0n39	21s30	1n 0	10s48	16s 2	22s 2	22s 9	17n38	10n57	1n 9

Julian Day Number = 2747572.5, Delta T = 36m17s
Ecliptic obliquity = 23°20'06, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°04'54, Lahiri = 35°11'54

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ASTRODIENST EPHEMERIS for the year 2810
geocentric

AUGUST 2810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 9	9♌22'57	25♏32	26♋ 4	3♋ 8	8♉37	13♍25	5°R17	16♎56	14°R58	10°R 1	18♐45	17♐46	4♌34	25°R39	S 1
M 2	20 43 5	10°20'14	9♐24	28° 1	4°18	9°14	13°37	5♐17	16°58	14♐57	10♈ 0	18°46	17°43	4°41	25♈39	M 2
T 3	20 47 2	11°17'31	23°41	0♌ 0	5°28	9°52	13°49	5°16	17° 0	14°56	10° 0	18°48	17°40	4°48	25°39	T 3
W 4	20 50 59	12°14'49	8♐21	2° 2	6°39	10°29	14° 1	5°16	17° 2	14°54	9°59	18°49	17°37	4°54	25°38	W 4
T 5	20 54 55	13°12'07	23°20	4° 5	7°49	11° 6	14°13	5°15	17° 5	14°53	9°59	18°R49	17°34	5° 1	25°38	T 5
F 6	20 58 52	14° 9'25	8♒30	6° 9	8°59	11°43	14°25	5°15	17° 7	14°51	9°58	18°48	17°30	5° 8	25°37	F 6
S 7	21 2 48	15° 6'44	23°43	8°15	10°10	12°19	14°37	5°15	17° 9	14°50	9°57	18°46	17°27	5°14	25°37	S 7
S 8	21 6 45	16° 4'03	8♓47	10°21	11°20	12°56	14°49	5°15	17°11	14°49	9°57	18°43	17°24	5°21	25°36	S 8
M 9	21 10 41	17° 1'23	23°35	12°28	12°31	13°32	15° 1	5°D15	17°13	14°47	9°56	18°39	17°21	5°28	25°36	M 9
T 10	21 14 38	17°58'44	8♈ 0	14°35	13°42	14° 8	15°13	5°15	17°16	14°46	9°56	18°35	17°18	5°34	25°35	T 10
W11	21 18 34	18°56'06	21°57	16°41	14°53	14°43	15°26	5°15	17°18	14°45	9°55	18°32	17°15	5°41	25°35	W11
T 12	21 22 31	19°53'29	5♉26	18°48	16° 4	15°19	15°38	5°15	17°21	14°44	9°54	18°29	17°11	5°48	25°34	T 12
F 13	21 26 27	20°50'53	18°28	20°53	17°15	15°54	15°50	5°16	17°23	14°42	9°53	18°D28	17° 8	5°54	25°33	F 13
S 14	21 30 24	21°48'18	1♊ 7	22°58	18°26	16°29	16° 3	5°16	17°25	14°41	9°53	18°29	17° 5	6° 1	25°32	S 14
S 15	21 34 21	22°45'44	13°26	25° 2	19°37	17° 4	16°15	5°17	17°28	14°40	9°52	18°30	17° 2	6° 7	25°31	S 15
M16	21 38 17	23°43'11	25°31	27° 5	20°48	17°38	16°27	5°17	17°31	14°39	9°51	18°32	16°59	6°14	25°31	M16
T 17	21 42 14	24°40'40	7♋25	29° 7	21°59	18°13	16°40	5°18	17°33	14°38	9°50	18°33	16°56	6°21	25°30	T 17
W18	21 46 10	25°38'09	19°14	1♍ 7	23°10	18°47	16°52	5°19	17°36	14°36	9°50	18°R34	16°52	6°27	25°29	W18
T 19	21 50 7	26°35'40	1♌ 1	3° 6	24°22	19°20	17° 5	5°20	17°39	14°35	9°49	18°33	16°49	6°34	25°28	T 19
F 20	21 54 3	27°33'11	12°48	5° 3	25°33	19°54	17°18	5°21	17°41	14°34	9°48	18°30	16°46	6°41	25°26	F 20
S 21	21 58 0	28°30'43	24°40	6°59	26°45	20°27	17°30	5°22	17°44	14°33	9°47	18°26	16°43	6°47	25°25	S 21
S 22	22 1 57	29°28'17	6♍37	8°54	27°56	21° 0	17°43	5°24	17°47	14°32	9°46	18°20	16°40	6°54	25°24	S 22
M23	22 5 53	0♍25'51	18°42	10°47	29° 8	21°32	17°55	5°25	17°50	14°31	9°45	18°12	16°36	7° 1	25°23	M23
T 24	22 9 50	1°23'27	0♎55	12°38	0♌20	22° 5	18° 8	5°26	17°53	14°30	9°45	18° 4	16°33	7° 7	25°21	T 24
W25	22 13 46	2°21'03	13°19	14°28	1°31	22°37	18°21	5°28	17°55	14°29	9°44	17°57	16°30	7°14	25°20	W25
T 26	22 17 43	3°18'40	25°54	16°17	2°43	23° 8	18°34	5°30	17°58	14°28	9°43	17°50	16°27	7°21	25°19	T 26
F 27	22 21 39	4°16'19	8♏44	18° 4	3°55	23°40	18°46	5°31	18° 1	14°27	9°42	17°46	16°24	7°27	25°17	F 27
S 28	22 25 36	5°13'58	21°49	19°49	5° 7	24°11	18°59	5°33	18° 4	14°26	9°41	17°43	16°21	7°34	25°16	S 28
S 29	22 29 32	6°11'38	5♐12	21°33	6°19	24°41	19°12	5°35	18° 7	14°26	9°40	17°D42	16°17	7°41	25°14	S 29
M30	22 33 29	7° 9'19	18°55	23°16	7°31	25°11	19°25	5°37	18°10	14°25	9°39	17°42	16°14	7°47	25°13	M30
T 31	22 37 25	8♍ 7'01	2♑59	24♍57	8♌43	25♉41	19♍38	5♐39	18♎14	14♑24	9♈38	17♑43	16♑11	7♌54	25♈11	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n50	23s 9	4s13	21n 8	0n18	21n50	1s28	11n56	2s30	7n22	0n57	19s 8	1n59	6s 1	0n39	21s30	1n 0	10s49	16s 3	22s 2	22s10	17n35	10n57	1n 9
M 2	17 34	25 4	3 21	20 57	0 29	21 50	1 26	12 8	2 30	7 18	0 57	19 8	1 59	6 2	0 39	21 30	1 0	10 49	16 3	22 2	22 10	17 33	10 57	1 9
T 3	17 19	25 25	2 14	20 42	0 39	21 51	1 23	12 20	2 30	7 13	0 57	19 8	1 59	6 3	0 39	21 30	1 0	10 50	16 3	22 1	22 10	17 30	10 57	1 9
W 4	17 3	24 2	0 57	20 25	0 49	21 50	1 20	12 31	2 30	7 9	0 57	19 9	1 58	6 4	0 39	21 31	1 0	10 50	16 4	22 1	22 11	17 28	10 57	1 9
T 5	16 47	20 55	0n25	20 6	0 58	21 49	1 17	12 42	2 30	7 4	0 57	19 9	1 58	6 5	0 39	21 31	1 0	10 51	16 4	22 1	22 11	17 26	10 57	1 9
F 6	16 31	16 21	1 46	19 43	1 6	21 48	1 14	12 54	2 30	6 59	0 57	19 9	1 58	6 5	0 39	21 31	1 0	10 51	16 4	22 1	22 12	17 23	10 56	1 9
S 7	16 14	10 43	3 0	19 19	1 14	21 46	1 11	13 5	2 31	6 55	0 57	19 9	1 58	6 6	0 39	21 31	1 0	10 52	16 5	22 2	22 12	17 21	10 56	1 9
S 8	15 57	4 31	4 1	18 52	1 21	21 43	1 8	13 15	2 31	6 50	0 57	19 9	1 57	6 7	0 39	21 31	1 0	10 52	16 5	22 2	22 13	17 18	10 56	1 9
M 9	15 40	1n49	4 44	18 22	1 27	21 40	1 5	13 26	2 31	6 45	0 57	19 10	1 57	6 8	0 39	21 32	1 0	10 53	16 5	22 3	22 13	17 16	10 56	1 9
T 10	15 23	7 53	5 8	17 51	1 32	21 36	1 2	13 37	2 30	6 41	0 57	19 10	1 57	6 9	0 39	21 32	1 0	10 53	16 6	22 3	22 13	17 14	10 56	1 9
W11	15 5	13 21	5 13	17 17	1 36	21 32	0 59	13 47	2 30	6 36	0 57	19 10	1 57	6 10	0 39	21 32	1 0	10 54	16 6	22 4	22 14	17 11	10 55	1 9
T 12	14 47	17 59	5 0	16 42	1 39	21 27	0 56	13 57	2 30	6 31	0 57	19 10	1 56	6 11	0 39	21 32	1 0	10 55	16 6	22 4	22 14	17 9	10 55	1 9
F 13	14 29	21 36	4 32	16 5	1 42	21 21	0 53	14 8	2 30	6 26	0 57	19 11	1 56	6 12	0 39	21 32	1 0	10 55	16 7	22 4	22 15	17 6	10 55	1 9
S 14	14 11	24 4	3 51	15 26	1 44	21 15	0 50	14 18	2 30	6 22	0 57	19 11	1 56	6 13	0 39	21 32	1 0	10 56	16 7	22 4	22 15	17 4	10 54	1 9
S 15	13 52	25 18	3 0	14 46	1 45	21 8	0 47	14 27	2 30	6 17	0 57	19 11	1 56	6 14	0 39	21 32	1 0	10 56	16 7	22 4	22 15	17 1	10 54	1 9
M16	13 33	25 18	2 3	14 5	1 46	21 1	0 44	14 37	2 30	6 12	0 57	19 12	1 55	6 15	0 39	21 33	1 0	10 57	16 7	22 4	22 16	16 59	10 54	1 9
T 17	13 14	24 8	1 1	13 23	1 45	20 53	0 41	14 47	2 30	6 7	0 57	19 12	1 55	6 16	0 39	21 33	1 0	10 57	16 8	22 3	22 16	16 57	10 53	1 9
W18	12 55	21 54	0s 4	12 39	1 44	20 44	0 38	14 56	2 30	6 2	0 57	19 13	1 55	6 17	0 39	21 33	1 0	10 58	16 8	22 3	22 17	16 54	10 53	1 9
T 19	12 36	18 45	1 7	11 55	1 43	20 35	0 34	15 5	2 29	5 57	0 57	19 13	1 55	6 18	0 39	21 33	1 0	10 58	16 8	22 3	22 17	16 52	10 53	1 9
F 20	12 16	14 51	2 8	11 11	1 41	20 25	0 31	15 14	2 29	5 52	0 57	19 13	1 54	6 19	0 39	21 33	1 0	10 59	16 9	22 4	22 17	16 49	10 52	1 9
S 21	11 56	10 21	3 4	10 25	1 38	20 15	0 28	15 23	2 29	5 47	0 57	19 14	1 54	6 20	0 39	21 33	1 0	11 0	16 9	22 4	22 18	16 47	10 52	1 9
S 22	11 36	5 28	3 51	9 40	1 35	20 4	0 25	15 32	2 29	5 43	0 57	19 14	1 54	6 21	0 39	21 34	1 0	11 0	16 9	22 5	22 18	16 44	10 51	1 9
M23	11 16	0 19	4 29	8 54	1 31	19 53	0 22	15 41	2 28	5 38	0 57	19 15	1 54	6 22	0 38	21 34	1 0	11 1	16 9	22 6	22 18	16 42	10 51	1 9
T 24	10 56	4s53	4 55	8 7	1 27	19 41	0 19	15 49	2 28	5 33	0 57	19 15	1 53	6 23	0 38	21 34	0 59	11 1	16 10	22 7	22 19	16 39	10 50	1 9
W25	10 36	9 57	5 7	7 21	1 22	19 28	0 16	15 58	2 28	5 28	0 57	19 16	1 53	6 25	0 38	21 34	0 59	11 2	16 10	22 8	22 19	16 37	10 50	1 9
T 26	10 15	14 42	5 5	6 34	1 17	19 15	0 13	16 6	2 28	5 23	0 57	19 16	1 53	6 26	0 38	21 34	0 59	11 2	16 10	22 9	22 20	16 34	10 49	1 9
F 27	9 54	18 54	4 48	5 48	1 12	19 2	0 10	16 14	2 27	5 18	0 57	19 17	1 53	6 27	0 38	21 34	0 59	11 3	16 10	22 10	22 20	16 32	10 49	1 9
S 28	9 33	22 15	4 16	5 1	1 6	18 48	0 7	16 22	2 27	5 13	0 57	19 17	1 52	6 28	0 38	21 34	0 59	11 4	16 11	22 10	22 20	16 30	10 48	1 9
S 29	9 12	24 30	3 29	4 15	1 0	18 33	0 4	16 29	2 26	5 8	0 57	19 18	1 52	6 29	0 38	21 34	0 59	11 4	16 11	22 10	22 21	16 27	10 48	1 9
M30	8 51	25 21	2 29	3 29	0 53	18 18	0 1	16 37	2 26	5 3	0 57	19 19	1 52	6 30	0 38	21 35	0 59	11 5	16 11	22 10	22 21	16 25	10 47	1 9
T 31	8n29	24s37	1s19	2n43	0n47	18n 2	0n 2	16n45	2s25	4n58	0n57	19s19	1n52	6s32	0n38	21s35	0n59	11s 5	16s11	22s10	22s22	16n22	10n46	1n 9

Julian Day Number = 2747603.5, Delta T = 36m17s
Ecliptic obliquity = 23°20'06, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°04'58, Lahiri = 35°11'59

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ASTRODIENST EPHEMERIS for the year 2810
geocentric

SEPTEMBER 2810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 41 22	9♍ 4'44	17♉24	26♍37	9♌55	26♉11	19♍51	5♐42	18♎17	14°R23	9°R37	17°R44	16♉ 8	8♌ 1	25°R 9	W 1
T 2	22 45 19	10° 2'28	2♒ 6	28°15	11° 8	26°40	20° 3	5°44	18°20	14♉22	9♈36	17♉43	16° 5	8° 7	25♈ 8	T 2
F 3	22 49 15	11° 0'14	17° 3	29°52	12°20	27° 9	20°16	5°46	18°23	14°22	9°35	17°40	16° 2	8°14	25° 6	F 3
S 4	22 53 12	11°58'00	2♓ 5	1♎27	13°32	27°37	20°29	5°49	18°26	14°21	9°34	17°35	15°58	8°21	25° 4	S 4
S 5	22 57 8	12°55'47	17° 5	3° 1	14°45	28° 6	20°42	5°51	18°29	14°20	9°33	17°28	15°55	8°27	25° 2	S 5
M 6	23 1 5	13°53'36	1♈53	4°34	15°57	28°33	20°55	5°54	18°33	14°20	9°32	17°20	15°52	8°34	25° 1	M 6
T 7	23 5 1	14°51'27	16°20	6° 5	17°10	29° 1	21° 8	5°57	18°36	14°19	9°31	17°11	15°49	8°41	24°59	T 7
W 8	23 8 58	15°49'19	0♉22	7°35	18°22	29°27	21°21	6° 0	18°39	14°19	9°30	17° 3	15°46	8°47	24°57	W 8
T 9	23 12 54	16°47'13	13°56	9° 3	19°35	29°54	21°34	6° 3	18°43	14°18	9°29	16°56	15°42	8°54	24°55	T 9
F 10	23 16 51	17°45'08	27° 2	10°30	20°47	0♊20	21°47	6° 6	18°46	14°18	9°27	16°52	15°39	9° 0	24°53	F 10
S 11	23 20 48	18°43'05	9♊43	11°55	22° 0	0°45	22° 0	6° 9	18°49	14°17	9°26	16°50	15°36	9° 7	24°51	S 11
S 12	23 24 44	19°41'05	22° 3	13°19	23°13	1°10	22°13	6°12	18°53	14°17	9°25	16°D50	15°33	9°14	24°49	S 12
M13	23 28 41	20°39'06	4♋ 6	14°42	24°26	1°35	22°26	6°15	18°56	14°16	9°24	16°50	15°30	9°20	24°46	M13
T 14	23 32 37	21°37'08	16° 0	16° 3	25°39	1°59	22°39	6°19	19° 0	14°16	9°23	16°R51	15°27	9°27	24°44	T 14
W15	23 36 34	22°35'13	27°47	17°23	26°52	2°23	22°52	6°22	19° 3	14°15	9°22	16°50	15°23	9°34	24°42	W15
T 16	23 40 30	23°33'19	9♌35	18°40	28° 5	2°46	23° 5	6°26	19° 7	14°15	9°21	16°48	15°20	9°40	24°40	T 16
F 17	23 44 27	24°31'27	21°25	19°57	29°18	3° 8	23°18	6°29	19°10	14°15	9°20	16°43	15°17	9°47	24°38	F 17
S 18	23 48 23	25°29'37	3♍23	21°11	0♍31	3°30	23°31	6°33	19°14	14°15	9°18	16°35	15°14	9°54	24°35	S 18
S 19	23 52 20	26°27'49	15°29	22°24	1°44	3°52	23°44	6°37	19°17	14°14	9°17	16°25	15°11	10° 0	24°33	S 19
M20	23 56 17	27°26'02	27°46	23°35	2°58	4°13	23°57	6°41	19°21	14°14	9°16	16°13	15° 7	10° 7	24°31	M20
T 21	0 0 13	28°24'17	10♎15	24°44	4°11	4°33	24°10	6°44	19°24	14°14	9°15	16° 0	15° 4	10°14	24°28	T 21
W22	0 4 10	29°22'34	22°55	25°51	5°24	4°53	24°23	6°48	19°28	14°14	9°14	15°48	15° 1	10°20	24°26	W22
T 23	0 8 6	0♎20'52	5♏47	26°56	6°38	5°12	24°36	6°53	19°32	14°14	9°13	15°37	14°58	10°27	24°23	T 23
F 24	0 12 3	1°19'12	18°51	27°58	7°51	5°31	24°49	6°57	19°35	14°14	9°11	15°29	14°55	10°34	24°21	F 24
S 25	0 15 59	2°17'34	2♐ 6	28°58	9° 5	5°49	25° 2	7° 1	19°39	14°14	9°10	15°23	14°52	10°40	24°19	S 25
S 26	0 19 56	3°15'57	15°34	29°56	10°18	6° 6	25°15	7° 5	19°43	14°D14	9° 9	15°20	14°48	10°47	24°16	S 26
M27	0 23 52	4°14'22	29°15	0♏51	11°32	6°23	25°28	7°10	19°46	14°14	9° 8	15°19	14°45	10°54	24°14	M27
T 28	0 27 49	5°12'48	13♉11	1°43	12°46	6°39	25°41	7°14	19°50	14°14	9° 7	15°19	14°42	11° 0	24°11	T 28
W29	0 31 46	6°11'15	27°21	2°31	13°59	6°54	25°54	7°19	19°54	14°14	9° 5	15°19	14°39	11° 7	24° 8	W29
T 30	0 35 42	7♎ 9'45	11♒44	3♏16	15♍13	7♊ 9	26♍ 6	7♐23	19♎57	14♉14	9♈ 4	15♉17	14♉36	11♌14	24♈ 6	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n 8	22s14	0s 2	1n57	0n40	17n46	0n 5	16n52	2s25	4n53	0n57	19s20	1n52	6s33	0n38	21s35	0n59	11s 6	16s11	22s10	22s22	16n20	10n46	1n 9
T 2	7 46	18 22	1n17	1 12	0 33	17 29	0 8	16 59	2 24	4 48	0 57	19 20	1 51	6 34	0 38	21 35	0 59	11 6	16 12	22 10	22 22	16 17	10 45	1 9
F 3	7 24	13 16	2 31	0 26	0 25	17 12	0 11	17 6	2 24	4 43	0 57	19 21	1 51	6 35	0 38	21 35	0 59	11 7	16 12	22 10	22 23	16 15	10 44	1 9
S 4	7 3	7 20	3 35	0s18	0 18	16 54	0 14	17 13	2 23	4 38	0 57	19 22	1 51	6 36	0 38	21 35	0 59	11 8	16 12	22 11	22 23	16 12	10 44	1 9
S 5	6 41	1 1	4 24	1 3	0 10	16 36	0 16	17 20	2 23	4 33	0 57	19 22	1 51	6 38	0 38	21 35	0 59	11 8	16 12	22 12	22 23	16 10	10 43	1 9
M 6	6 19	5n15	4 54	1 47	0 2	16 18	0 19	17 26	2 22	4 28	0 57	19 23	1 50	6 39	0 38	21 35	0 59	11 9	16 12	22 13	22 24	16 7	10 42	1 9
T 7	5 56	11 6	5 5	2 30	0s 6	15 58	0 22	17 33	2 21	4 23	0 57	19 24	1 50	6 40	0 38	21 35	0 59	11 9	16 13	22 14	22 24	16 5	10 42	1 9
W 8	5 34	16 11	4 57	3 13	0 15	15 39	0 25	17 39	2 21	4 17	0 57	19 25	1 50	6 41	0 38	21 36	0 59	11 10	16 13	22 15	22 25	16 2	10 41	1 9
T 9	5 12	20 17	4 32	3 55	0 23	15 19	0 27	17 46	2 20	4 12	0 57	19 25	1 50	6 43	0 38	21 36	0 59	11 10	16 13	22 16	22 25	16 0	10 40	1 9
F 10	4 49	23 12	3 54	4 37	0 31	14 59	0 30	17 52	2 19	4 7	0 57	19 26	1 49	6 44	0 38	21 36	0 59	11 11	16 13	22 17	22 25	15 57	10 39	1 9
S 11	4 27	24 52	3 5	5 18	0 40	14 38	0 33	17 58	2 18	4 2	0 57	19 27	1 49	6 45	0 38	21 36	0 59	11 11	16 13	22 17	22 26	15 55	10 39	1 9
S 12	4 4	25 14	2 9	5 59	0 48	14 16	0 35	18 3	2 18	3 57	0 57	19 28	1 49	6 47	0 38	21 36	0 59	11 12	16 13	22 17	22 26	15 52	10 38	1 9
M13	3 41	24 24	1 8	6 39	0 57	13 55	0 38	18 9	2 17	3 52	0 57	19 28	1 49	6 48	0 38	21 36	0 59	11 13	16 13	22 17	22 26	15 50	10 37	1 9
T 14	3 19	22 27	0 5	7 18	1 6	13 33	0 40	18 15	2 16	3 47	0 57	19 29	1 49	6 49	0 38	21 36	0 59	11 13	16 14	22 17	22 27	15 47	10 36	1 8
W15	2 56	19 34	0s58	7 57	1 15	13 10	0 43	18 20	2 15	3 42	0 57	19 30	1 48	6 51	0 38	21 36	0 59	11 14	16 14	22 17	22 27	15 45	10 35	1 8
T 16	2 33	15 53	1 58	8 34	1 23	12 47	0 45	18 26	2 14	3 37	0 57	19 31	1 48	6 52	0 38	21 36	0 59	11 14	16 14	22 17	22 27	15 42	10 35	1 8
F 17	2 10	11 34	2 53	9 11	1 32	12 24	0 47	18 31	2 13	3 32	0 57	19 32	1 48	6 53	0 38	21 36	0 59	11 15	16 14	22 18	22 28	15 40	10 34	1 8
S 18	1 47	6 47	3 41	9 47	1 41	12 1	0 49	18 36	2 12	3 27	0 57	19 32	1 48	6 55	0 38	21 36	0 59	11 15	16 14	22 19	22 28	15 37	10 33	1 8
S 19	1 24	1 43	4 19	10 22	1 49	11 37	0 52	18 41	2 11	3 22	0 58	19 33	1 47	6 56	0 38	21 36	0 59	11 16	16 14	22 20	22 29	15 34	10 32	1 8
M20	1 1	3s30	4 46	10 57	1 58	11 13	0 54	18 46	2 10	3 16	0 58	19 34	1 47	6 57	0 38	21 37	0 58	11 16	16 14	22 21	22 29	15 32	10 31	1 8
T 21	0 38	8 38	5 0	11 30	2 6	10 48	0 56	18 51	2 9	3 11	0 58	19 35	1 47	6 59	0 38	21 37	0 58	11 17	16 14	22 23	22 29	15 29	10 30	1 8
W22	0 15	13 30	4 59	12 2	2 15	10 23	0 58	18 55	2 8	3 6	0 58	19 36	1 47	7 0	0 38	21 37	0 58	11 17	16 14	22 24	22 30	15 27	10 29	1 8
T 23	0s 8	17 50	4 43	12 33	2 23	9 58	1 0	19 0	2 7	3 1	0 58	19 37	1 47	7 2	0 38	21 37	0 58	11 18	16 14	22 26	22 30	15 24	10 28	1 8
F 24	0 31	21 24	4 12	13 3	2 31	9 33	1 2	19 4	2 6	2 56	0 58	19 38	1 46	7 3	0 38	21 37	0 58	11 19	16 15	22 26	22 30	15 22	10 27	1 8
S 25	0 54	23 53	3 28	13 32	2 39	9 7	1 4	19 8	2 4	2 51	0 58	19 38	1 46	7 4	0 38	21 37	0 58	11 19	16 15	22 27	22 31	15 19	10 26	1 8
S 26	1 18	25 3	2 31	14 0	2 47	8 41	1 6	19 13	2 3	2 46	0 58	19 39	1 46	7 6	0 38	21 37	0 58	11 20	16 15	22 27	22 31	15 17	10 25	1 8
M27	1 41	24 44	1 24	14 26	2 54	8 15	1 7	19 17	2 2	2 41	0 58	19 40	1 46	7 7	0 38	21 37	0 58	11 20	16 15	22 28	22 31	15 14	10 24	1 8
T 28	2 4	22 52	0 11	14 51	3 1	7 48	1 9	19 21	2 0	2 36	0 58	19 41	1 46	7 8	0 38	21 37	0 58	11 21	16 15	22 28	22 32	15 12	10 23	1 8
W29	2 27	19 34	1n 3	15 14	3 8	7 22	1 11	19 25	1 59	2 31	0 58	19 42	1 45	7 10	0 38	21 37	0 58	11 21	16 15	22 28	22 32	15 9	10 22	1 8
T 30	2s50	15s 2	2n15	15s36	3s15	6n55	1n12	19n29	1s57	2n26	0n58	19s43	1n45	7s11	0n38	21s37	0n58	11s22	16s15	22s28	22s32	15n 6	10n21	1n 8

Julian Day Number = 2747634.5, Delta T = 36m18s
Ecliptic obliquity = 23°20'06, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°05'03, Lahiri = 35°12'03

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ASTRODIENST EPHEMERIS for the year 2810
geocentric

OCTOBER 2810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 39 39	8♎ 8'15	26♒19	3♏58	16♍27	7♊23	26♍19	7♐28	20♎ 1	14♑14	9°R 3	15°R12	14♑33	11♌20	24°R 3	F 1
S 2	0 43 35	9° 6'47	11♓ 0	4°36	17°41	7°36	26°32	7°33	20° 5	14°14	9♈ 2	15♑ 5	14°29	11°27	24♈ 1	S 2
S 3	0 47 32	10° 5'21	25°40	5° 9	18°54	7°49	26°45	7°38	20° 9	14°14	9° 1	14°56	14°26	11°34	23°58	S 3
M 4	0 51 28	11° 3'57	10♈13	5°38	20° 8	8° 1	26°58	7°43	20°12	14°15	8°59	14°44	14°23	11°40	23°55	M 4
T 5	0 55 25	12° 2'35	24°30	6° 2	21°22	8°12	27°11	7°48	20°16	14°15	8°58	14°32	14°20	11°47	23°53	T 5
W 6	0 59 21	13° 1'14	8♉27	6°20	22°36	8°22	27°23	7°53	20°20	14°15	8°57	14°21	14°17	11°54	23°50	W 6
T 7	1 3 18	13°59'56	21°58	6°33	23°50	8°32	27°36	7°58	20°24	14°16	8°56	14°12	14°13	12° 0	23°47	T 7
F 8	1 7 14	14°58'40	5♊ 5	6°39	25° 4	8°41	27°49	8° 3	20°27	14°16	8°55	14° 5	14°10	12° 7	23°45	F 8
S 9	1 11 11	15°57'26	17°47	6°R40	26°18	8°49	28° 1	8° 8	20°31	14°16	8°53	14° 1	14° 7	12°14	23°42	S 9
S 10	1 15 8	16°56'14	0♋ 8	6°33	27°33	8°56	28°14	8°13	20°35	14°17	8°52	13°59	14° 4	12°20	23°39	S 10
M11	1 19 4	17°55'05	12°13	6°19	28°47	9° 2	28°27	8°19	20°39	14°17	8°51	13°59	14° 1	12°27	23°37	M11
T 12	1 23 1	18°53'57	24° 7	5°58	0♎ 1	9° 8	28°39	8°24	20°43	14°18	8°50	13°59	13°58	12°34	23°34	T 12
W13	1 26 57	19°52'52	5♌56	5°29	1°15	9°13	28°52	8°30	20°46	14°18	8°49	13°58	13°54	12°40	23°31	W13
T 14	1 30 54	20°51'49	17°45	4°52	2°30	9°16	29° 4	8°35	20°50	14°19	8°47	13°55	13°51	12°47	23°28	T 14
F 15	1 34 50	21°50'48	29°39	4° 8	3°44	9°19	29°17	8°41	20°54	14°20	8°46	13°50	13°48	12°54	23°26	F 15
S 16	1 38 47	22°49'50	11♍42	3°18	4°58	9°21	29°29	8°46	20°58	14°20	8°45	13°43	13°45	13° 0	23°23	S 16
S 17	1 42 43	23°48'53	23°57	2°20	6°13	9°23	29°42	8°52	21° 2	14°21	8°44	13°32	13°42	13° 7	23°20	S 17
M18	1 46 40	24°47'59	6♎27	1°18	7°27	9°R23	29°54	8°58	21° 5	14°22	8°43	13°20	13°38	13°14	23°17	M18
T 19	1 50 37	25°47'07	19°12	0°11	8°42	9°22	0♎ 6	9° 4	21° 9	14°22	8°42	13° 7	13°35	13°20	23°15	T 19
W20	1 54 33	26°46'16	2♏12	29♎ 1	9°56	9°21	0°19	9°10	21°13	14°23	8°40	12°54	13°32	13°27	23°12	W20
T 21	1 58 30	27°45'28	15°25	27°51	11°11	9°19	0°31	9°15	21°17	14°24	8°39	12°43	13°29	13°34	23° 9	T 21
F 22	2 2 26	28°44'42	28°51	26°41	12°25	9°15	0°43	9°21	21°21	14°25	8°38	12°34	13°26	13°40	23° 7	F 22
S 23	2 6 23	29°43'58	12♐27	25°34	13°40	9°11	0°55	9°27	21°24	14°26	8°37	12°28	13°23	13°47	23° 4	S 23
S 24	2 10 19	0♏43'15	26°11	24°32	14°55	9° 6	1° 7	9°34	21°28	14°27	8°36	12°25	13°19	13°54	23° 1	S 24
M25	2 14 16	1°42'34	10♑ 2	23°37	16° 9	9° 0	1°20	9°40	21°32	14°28	8°35	12°D24	13°16	14° 0	22°58	M25
T 26	2 18 12	2°41'55	24° 1	22°50	17°24	8°53	1°32	9°46	21°36	14°29	8°34	12°24	13°13	14° 7	22°56	T 26
W27	2 22 9	3°41'18	8♒ 5	22°12	18°39	8°46	1°44	9°52	21°39	14°30	8°33	12°R24	13°10	14°14	22°53	W27
T 28	2 26 6	4°40'42	22°15	21°44	19°53	8°37	1°55	9°58	21°43	14°31	8°32	12°23	13° 7	14°20	22°50	T 28
F 29	2 30 2	5°40'08	6♓30	21°28	21° 8	8°28	2° 7	10° 5	21°47	14°32	8°31	12°20	13° 4	14°27	22°48	F 29
S 30	2 33 59	6°39'35	20°46	21°D22	22°23	8°17	2°19	10°11	21°51	14°33	8°30	12°14	13° 0	14°34	22°45	S 30
S 31	2 37 55	7♏39'04	5♈ 0	21♎28	23♎38	8♊ 6	2♎31	10♐17	21♎54	14♑34	8♈29	12♑ 5	12♑57	14♌40	22♈42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	3s13	9s34	3n19	15s56	3s21	6n28	1n14	19n32	1s56	2n21	0n58	19s44	1n45	7s13	0n38	21s37	0n58	11s22	16s15	22s28	22s33	15n 4	10n20	1n 8	F 1
S 2	3 36	3 33	4 10	16 14	3 26	6 0	1 15	19 36	1 54	2 16	0 58	19 45	1 45	7 14	0 38	21 37	0 58	11 23	16 15	22 29	22 33	15 1	10 19	1 8	S 2
S 3	3 59	2n38	4 44	16 30	3 31	5 33	1 17	19 40	1 53	2 11	0 58	19 46	1 45	7 16	0 38	21 37	0 58	11 23	16 15	22 30	22 33	14 59	10 18	1 8	S 3
M 4	4 22	8 37	5 0	16 44	3 36	5 5	1 18	19 43	1 51	2 6	0 58	19 47	1 44	7 17	0 38	21 37	0 58	11 23	16 15	22 31	22 34	14 56	10 17	1 8	M 4
T 5	4 44	14 3	4 56	16 56	3 40	4 37	1 19	19 47	1 49	2 1	0 58	19 48	1 44	7 18	0 38	21 37	0 58	11 24	16 15	22 33	22 34	14 54	10 16	1 7	T 5
W 6	5 7	18 35	4 35	17 5	3 43	4 9	1 21	19 50	1 48	1 56	0 59	19 49	1 44	7 20	0 38	21 37	0 58	11 24	16 15	22 34	22 34	14 51	10 15	1 7	W 6
T 7	5 30	22 1	3 58	17 11	3 45	3 41	1 22	19 53	1 46	1 51	0 59	19 50	1 44	7 21	0 38	21 37	0 58	11 25	16 15	22 35	22 35	14 48	10 14	1 7	T 7
F 8	5 53	24 10	3 10	17 14	3 46	3 13	1 23	19 56	1 44	1 46	0 59	19 51	1 44	7 23	0 38	21 37	0 58	11 25	16 15	22 36	22 35	14 46	10 13	1 7	F 8
S 9	6 15	25 0	2 14	17 15	3 47	2 45	1 24	19 59	1 42	1 41	0 59	19 52	1 44	7 24	0 38	21 37	0 58	11 26	16 15	22 36	22 35	14 43	10 12	1 7	S 9
S 10	6 38	24 33	1 13	17 12	3 46	2 16	1 25	20 2	1 40	1 36	0 59	19 53	1 43	7 25	0 38	21 37	0 58	11 26	16 15	22 36	22 36	14 41	10 11	1 7	S 10
M11	7 0	22 56	0 9	17 5	3 43	1 48	1 26	20 5	1 38	1 31	0 59	19 54	1 43	7 27	0 38	21 37	0 58	11 27	16 15	22 36	22 36	14 38	10 10	1 7	M11
T 12	7 22	20 19	0s54	16 54	3 40	1 19	1 26	20 8	1 36	1 26	0 59	19 55	1 43	7 28	0 38	21 37	0 58	11 27	16 15	22 36	22 36	14 36	10 9	1 7	T 12
W13	7 44	16 52	1 54	16 40	3 34	0 50	1 27	20 11	1 34	1 21	0 59	19 56	1 43	7 30	0 38	21 37	0 58	11 27	16 15	22 36	22 37	14 33	10 8	1 7	W13
T 14	8 7	12 46	2 49	16 21	3 27	0 21	1 28	20 14	1 32	1 16	0 59	19 57	1 43	7 31	0 38	21 37	0 57	11 28	16 15	22 37	22 37	14 30	10 7	1 7	T 14
F 15	8 29	8 10	3 37	15 58	3 19	0s 8	1 28	20 16	1 30	1 12	0 59	19 58	1 43	7 33	0 38	21 37	0 57	11 28	16 15	22 37	22 37	14 28	10 6	1 7	F 15
S 16	8 50	3 12	4 16	15 30	3 8	0 37	1 29	20 19	1 28	1 7	0 59	19 59	1 42	7 34	0 38	21 37	0 57	11 29	16 14	22 38	22 38	14 25	10 5	1 7	S 16
S 17	9 12	1s57	4 44	14 59	2 56	1 5	1 29	20 21	1 25	1 2	1 0	20 0	1 42	7 35	0 38	21 37	0 57	11 29	16 14	22 39	22 38	14 23	10 4	1 7	S 17
M18	9 34	7 7	4 59	14 24	2 41	1 34	1 30	20 24	1 23	0 57	1 0	20 1	1 42	7 37	0 38	21 37	0 57	11 29	16 14	22 40	22 38	14 20	10 3	1 7	M18
T 19	9 55	12 6	4 59	13 45	2 26	2 3	1 30	20 26	1 21	0 52	1 0	20 2	1 42	7 38	0 38	21 37	0 57	11 30	16 14	22 41	22 39	14 17	10 1	1 7	T 19
W20	10 17	16 38	4 44	13 4	2 8	2 32	1 30	20 28	1 18	0 47	1 0	20 3	1 42	7 40	0 38	21 37	0 57	11 30	16 14	22 43	22 39	14 15	10 0	1 6	W20
T 21	10 38	20 26	4 14	12 22	1 49	3 1	1 30	20 30	1 16	0 43	1 0	20 4	1 42	7 41	0 38	21 37	0 57	11 30	16 14	22 44	22 39	14 12	9 59	1 6	T 21
F 22	10 59	23 13	3 29	11 38	1 30	3 30	1 30	20 32	1 13	0 38	1 0	20 5	1 41	7 42	0 38	21 37	0 57	11 31	16 14	22 45	22 40	14 10	9 58	1 6	F 22
S 23	11 20	24 42	2 32	10 55	1 9	3 59	1 30	20 34	1 10	0 33	1 0	20 6	1 41	7 44	0 38	21 37	0 57	11 31	16 14	22 45	22 40	14 7	9 57	1 6	S 23
S 24	11 40	24 42	1 25	10 13	0 49	4 28	1 30	20 36	1 8	0 29	1 0	20 7	1 41	7 45	0 38	21 37	0 57	11 31	16 14	22 45	22 40	14 4	9 56	1 6	S 24
M25	12 1	23 10	0 13	9 34	0 28	4 56	1 30	20 38	1 5	0 24	1 0	20 8	1 41	7 47	0 38	21 37	0 57	11 32	16 14	22 46	22 41	14 2	9 55	1 6	M25
T 26	12 21	20 12	1n 1	8 58	0 8	5 25	1 30	20 40	1 2	0 19	1 0	20 9	1 41	7 48	0 38	21 36	0 57	11 32	16 13	22 46	22 41	13 59	9 54	1 6	T 26
W27	12 42	16 2	2 12	8 26	0n11	5 53	1 30	20 41	0 59	0 15	1 1	20 10	1 41	7 49	0 38	21 36	0 57	11 32	16 13	22 46	22 41	13 56	9 53	1 6	W27
T 28	13 1	10 57	3 15	7 59	0 29	6 22	1 29	20 43	0 56	0 10	1 1	20 11	1 41	7 51	0 38	21 36	0 57	11 32	16 13	22 46	22 42	13 54	9 52	1 6	T 28
F 29	13 21	5 16	4 7	7 37	0 46	6 50	1 29	20 44	0 54	0 5	1 1	20 12	1 40	7 52	0 38	21 36	0 57	11 33	16 13	22 46	22 42	13 51	9 51	1 6	F 29
S 30	13 41	0n41	4 43	7 21	1 1	7 18	1 29	20 46	0 51	0 1	1 1	20 14	1 40	7 54	0 38	21 36	0 57	11 33	16 13	22 47	22 42	13 49	9 50	1 6	S 30
S 31	14s 0	6n35	5n 1	7s11	1n15	7s46	1n28	20n47	0s47	0s 4	1n 1	20s15	1n40	7s55	0n38	21s36	0n57	11s33	16s13	22s47	22s42	13n46	9n49	1n 6	S 31

Julian Day Number = 2747664.5, Delta T = 36m18s
Ecliptic obliquity = 23°20'06, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°05'07, Lahiri = 35°12'07

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ASTRODIENST EPHEMERIS for the year 2810
geocentric

NOVEMBER 2810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 41 52	8♏38'35	19♈ 6	21♎44	24♎53	7°R54	2♎42	10♐24	21♎58	14♑35	8°R28	11°R55	12♑54	14♌47	22°R40	M 1
T 2	2 45 48	9°38'08	3♉ 1	22°10	26° 7	7♊42	2°54	10°30	22° 2	14°36	8♈27	11♑45	12°51	14°54	22♈37	T 2
W 3	2 49 45	10°37'43	16°40	22°46	27°22	7°28	3° 6	10°37	22° 5	14°37	8°26	11°35	12°48	15° 0	22°35	W 3
T 4	2 53 41	11°37'20	29°59	23°31	28°37	7°14	3°17	10°43	22° 9	14°39	8°25	11°26	12°44	15° 7	22°32	T 4
F 5	2 57 38	12°36'59	12♊58	24°23	29°52	6°59	3°28	10°50	22°12	14°40	8°24	11°20	12°41	15°14	22°30	F 5
S 6	3 1 35	13°36'40	25°37	25°23	1♏ 7	6°43	3°40	10°56	22°16	14°41	8°23	11°17	12°38	15°20	22°27	S 6
S 7	3 5 31	14°36'24	7♋57	26°29	2°22	6°27	3°51	11° 3	22°20	14°43	8°22	11°D15	12°35	15°27	22°25	S 7
M 8	3 9 28	15°36'09	20° 2	27°40	3°37	6°10	4° 2	11°10	22°23	14°44	8°21	11°16	12°32	15°34	22°22	M 8
T 9	3 13 24	16°35'56	1♌58	28°56	4°52	5°52	4°13	11°16	22°27	14°45	8°20	11°17	12°29	15°40	22°20	T 9
W10	3 17 21	17°35'46	13°47	0♏17	6° 7	5°34	4°25	11°23	22°30	14°47	8°19	11°R18	12°25	15°47	22°17	W10
T 11	3 21 17	18°35'38	25°37	1°40	7°22	5°15	4°36	11°30	22°34	14°48	8°18	11°17	12°22	15°54	22°15	T 11
F 12	3 25 14	19°35'32	7♍32	3° 7	8°37	4°56	4°46	11°37	22°37	14°50	8°17	11°15	12°19	16° 0	22°13	F 12
S 13	3 29 10	20°35'28	19°37	4°36	9°52	4°36	4°57	11°44	22°41	14°51	8°16	11°11	12°16	16° 7	22°10	S 13
S 14	3 33 7	21°35'26	1♎57	6° 7	11° 8	4°16	5° 8	11°50	22°44	14°53	8°16	11° 5	12°13	16°14	22° 8	S 14
M15	3 37 4	22°35'26	14°34	7°39	12°23	3°56	5°19	11°57	22°48	14°54	8°15	10°58	12°10	16°20	22° 6	M15
T 16	3 41 0	23°35'28	27°31	9°13	13°38	3°35	5°29	12° 4	22°51	14°56	8°14	10°49	12° 6	16°27	22° 3	T 16
W17	3 44 57	24°35'32	10♏47	10°48	14°53	3°14	5°40	12°11	22°55	14°57	8°13	10°41	12° 3	16°34	22° 1	W17
T 18	3 48 53	25°35'38	24°22	12°23	16° 8	2°53	5°50	12°18	22°58	14°59	8°12	10°33	12° 0	16°40	21°59	T 18
F 19	3 52 50	26°35'46	8♐12	13°59	17°23	2°32	6° 1	12°25	23° 1	15° 0	8°12	10°27	11°57	16°47	21°57	F 19
S 20	3 56 46	27°35'56	22°15	15°36	18°39	2°10	6°11	12°32	23° 5	15° 2	8°11	10°24	11°54	16°54	21°55	S 20
S 21	4 0 43	28°36'07	6♑24	17°13	19°54	1°49	6°21	12°39	23° 8	15° 4	8°10	10°D22	11°50	17° 0	21°53	S 21
M22	4 4 39	29°36'20	20°38	18°50	21° 9	1°27	6°31	12°46	23°11	15° 6	8°10	10°23	11°47	17° 7	21°51	M22
T 23	4 8 36	0♐36'35	4♒53	20°27	22°24	1° 6	6°41	12°53	23°14	15° 7	8° 9	10°24	11°44	17°14	21°49	T 23
W24	4 12 33	1°36'50	19° 6	22° 4	23°40	0°45	6°51	13° 0	23°18	15° 9	8° 8	10°25	11°41	17°20	21°47	W24
T 25	4 16 29	2°37'07	3♓15	23°41	24°55	0°24	7° 1	13° 7	23°21	15°11	8° 8	10°R26	11°38	17°27	21°45	T 25
F 26	4 20 26	3°37'26	17°19	25°18	26°10	0° 3	7°10	13°14	23°24	15°13	8° 7	10°25	11°35	17°34	21°43	F 26
S 27	4 24 22	4°37'45	1♈16	26°55	27°25	29♉42	7°20	13°22	23°27	15°14	8° 6	10°23	11°31	17°40	21°41	S 27
S 28	4 28 19	5°38'06	15° 5	28°32	28°41	29°22	7°29	13°29	23°30	15°16	8° 6	10°18	11°28	17°47	21°39	S 28
M29	4 32 15	6°38'29	28°45	0♐ 8	29°56	29° 2	7°39	13°36	23°33	15°18	8° 5	10°13	11°25	17°54	21°38	M29
T 30	4 36 12	7♐38'52	12♉12	1♐45	1♐11	28♉43	7♎48	13♐43	23♎36	15♑20	8♈ 5	10♑ 8	11♑22	18♌ 0	21♈36	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s19	12n 5	5n 1	7s 6	1n27	8s14	1n27	20n48	0s44	0s 8	1n 1	20s16	1n40	7s56	0n38	21s36	0n57	11s33	16s12	22s48	22s43	13n43	9n48	1n 5
T 2	14 38	16 54	4 43	7 6	1 37	8 42	1 27	20 49	0 41	0 13	1 1	20 17	1 40	7 58	0 38	21 36	0 57	11 34	16 12	22 49	22 43	13 41	9 47	1 5
W 3	14 57	20 43	4 9	7 11	1 46	9 9	1 26	20 50	0 38	0 17	1 1	20 18	1 40	7 59	0 38	21 36	0 57	11 34	16 12	22 50	22 43	13 38	9 45	1 5
T 4	15 15	23 21	3 22	7 21	1 53	9 37	1 25	20 51	0 35	0 21	1 2	20 19	1 40	8 0	0 38	21 36	0 57	11 34	16 12	22 51	22 44	13 35	9 44	1 5
F 5	15 33	24 40	2 25	7 35	1 58	10 4	1 24	20 52	0 32	0 26	1 2	20 20	1 39	8 2	0 38	21 36	0 57	11 34	16 12	22 51	22 44	13 33	9 43	1 5
S 6	15 51	24 39	1 23	7 52	2 3	10 30	1 23	20 52	0 28	0 30	1 2	20 21	1 39	8 3	0 38	21 35	0 57	11 34	16 12	22 51	22 44	13 30	9 42	1 5
S 7	16 9	23 24	0 18	8 13	2 5	10 57	1 23	20 53	0 25	0 35	1 2	20 22	1 39	8 4	0 38	21 35	0 57	11 35	16 11	22 52	22 45	13 28	9 41	1 5
M 8	16 26	21 4	0s47	8 37	2 7	11 23	1 21	20 53	0 22	0 39	1 2	20 23	1 39	8 6	0 38	21 35	0 57	11 35	16 11	22 52	22 45	13 25	9 40	1 5
T 9	16 44	17 52	1 49	9 3	2 8	11 49	1 20	20 54	0 18	0 43	1 2	20 24	1 39	8 7	0 38	21 35	0 56	11 35	16 11	22 51	22 45	13 22	9 39	1 5
W10	17 0	13 58	2 46	9 32	2 8	12 15	1 19	20 54	0 15	0 47	1 2	20 25	1 39	8 8	0 38	21 35	0 56	11 35	16 11	22 51	22 45	13 20	9 38	1 5
T 11	17 17	9 32	3 36	10 2	2 6	12 41	1 18	20 54	0 11	0 52	1 3	20 26	1 39	8 10	0 38	21 35	0 56	11 35	16 10	22 51	22 46	13 17	9 37	1 4
F 12	17 33	4 44	4 16	10 33	2 4	13 6	1 17	20 54	0 8	0 56	1 3	20 27	1 39	8 11	0 38	21 35	0 56	11 35	16 10	22 52	22 46	13 14	9 36	1 4
S 13	17 49	0s18	4 46	11 5	2 2	13 31	1 15	20 54	0 5	1 0	1 3	20 28	1 39	8 12	0 38	21 35	0 56	11 35	16 10	22 52	22 46	13 12	9 35	1 4
S 14	18 5	5 25	5 4	11 38	1 58	13 56	1 14	20 53	0 1	1 4	1 3	20 29	1 39	8 13	0 38	21 35	0 56	11 36	16 10	22 52	22 47	13 9	9 35	1 4
M15	18 20	10 26	5 7	12 12	1 54	14 20	1 13	20 53	0n 2	1 8	1 3	20 30	1 38	8 15	0 38	21 34	0 56	11 36	16 10	22 53	22 47	13 6	9 34	1 4
T 16	18 35	15 8	4 55	12 46	1 50	14 44	1 11	20 52	0 6	1 12	1 3	20 31	1 38	8 16	0 38	21 34	0 56	11 36	16 9	22 54	22 47	13 4	9 33	1 4
W17	18 50	19 13	4 27	13 20	1 45	15 7	1 10	20 52	0 9	1 16	1 4	20 32	1 38	8 17	0 38	21 34	0 56	11 36	16 9	22 54	22 47	13 1	9 32	1 4
T 18	19 4	22 23	3 43	13 54	1 40	15 30	1 8	20 51	0 13	1 20	1 4	20 33	1 38	8 18	0 38	21 34	0 56	11 36	16 9	22 55	22 48	12 58	9 31	1 4
F 19	19 19	24 18	2 45	14 28	1 34	15 53	1 6	20 50	0 16	1 24	1 4	20 34	1 38	8 20	0 38	21 34	0 56	11 36	16 9	22 55	22 48	12 56	9 30	1 4
S 20	19 32	24 43	1 37	15 2	1 29	16 16	1 5	20 49	0 20	1 28	1 4	20 35	1 38	8 21	0 38	21 34	0 56	11 36	16 8	22 56	22 48	12 53	9 29	1 4
S 21	19 46	23 32	0 22	15 35	1 22	16 37	1 3	20 49	0 23	1 32	1 4	20 36	1 38	8 22	0 38	21 34	0 56	11 36	16 8	22 56	22 49	12 50	9 28	1 3
M22	19 59	20 51	0n56	16 8	1 16	16 59	1 1	20 48	0 26	1 35	1 4	20 37	1 38	8 23	0 38	21 33	0 56	11 36	16 8	22 56	22 49	12 48	9 27	1 3
T 23	20 11	16 52	2 9	16 40	1 10	17 20	0 59	20 46	0 30	1 39	1 5	20 38	1 38	8 24	0 38	21 33	0 56	11 36	16 7	22 56	22 49	12 45	9 26	1 3
W24	20 24	11 56	3 15	17 11	1 3	17 41	0 58	20 45	0 33	1 43	1 5	20 39	1 38	8 26	0 38	21 33	0 56	11 36	16 7	22 56	22 49	12 42	9 26	1 3
T 25	20 36	6 24	4 8	17 42	0 56	18 1	0 56	20 44	0 36	1 47	1 5	20 40	1 38	8 27	0 38	21 33	0 56	11 36	16 7	22 56	22 50	12 40	9 25	1 3
F 26	20 47	0 35	4 47	18 12	0 50	18 20	0 54	20 43	0 39	1 50	1 5	20 41	1 37	8 28	0 38	21 33	0 56	11 36	16 7	22 56	22 50	12 37	9 24	1 3
S 27	20 58	5n13	5 8	18 41	0 43	18 39	0 52	20 42	0 43	1 54	1 5	20 42	1 37	8 29	0 38	21 33	0 56	11 36	16 6	22 56	22 50	12 34	9 23	1 3
S 28	21 9	10 41	5 10	19 10	0 36	18 58	0 50	20 40	0 46	1 57	1 5	20 42	1 37	8 30	0 38	21 32	0 56	11 36	16 6	22 56	22 51	12 32	9 22	1 3
M29	21 19	15 35	4 55	19 37	0 29	19 16	0 48	20 39	0 49	2 1	1 6	20 43	1 37	8 31	0 38	21 32	0 56	11 36	16 6	22 57	22 51	12 29	9 22	1 3
T 30	21s29	19n37	4n24	20s 4	0n22	19s34	0n46	20n38	0n52	2s 4	1n 6	20s44	1n37	8s32	0n38	21s32	0n56	11s36	16s 5	22s57	22s51	12n26	9n21	1n 2

Julian Day Number = 2747695.5, Delta T = 36m19s
Ecliptic obliquity = 23°20'05, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°05'11, Lahiri = 35°12'11

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ASTRODIENST EPHEMERIS for the year 2810
geocentric

DECEMBER 2810 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 40 8	8♐39'18	25♉26	3♐21	2♐27	28°R24	7♎57	13♐50	23♎39	15♏22	8°R 4	10°R 2	11♏19	18♌ 7	21°R34	W 1
T 2	4 44 5	9°39'45	8♊25	4°57	3°42	28♉ 5	8° 6	13°57	23°42	15°24	8♈ 4	9♏58	11°16	18°14	21♈33	T 2
F 3	4 48 2	10°40'13	21° 9	6°32	4°57	27°47	8°15	14° 4	23°45	15°26	8° 3	9°55	11°12	18°20	21°31	F 3
S 4	4 51 58	11°40'43	3♋37	8° 8	6°13	27°30	8°24	14°12	23°48	15°28	8° 3	9°54	11° 9	18°27	21°29	S 4
S 5	4 55 55	12°41'14	15°51	9°43	7°28	27°13	8°33	14°19	23°51	15°30	8° 3	9°D54	11° 6	18°34	21°28	S 5
M 6	4 59 51	13°41'47	27°54	11°18	8°43	26°57	8°41	14°26	23°53	15°32	8° 2	9°55	11° 3	18°40	21°27	M 6
T 7	5 3 48	14°42'22	9♌49	12°53	9°59	26°41	8°50	14°33	23°56	15°34	8° 2	9°57	11° 0	18°47	21°25	T 7
W 8	5 7 44	15°42'58	21°38	14°28	11°14	26°26	8°58	14°40	23°59	15°36	8° 1	9°58	10°56	18°54	21°24	W 8
T 9	5 11 41	16°43'36	3♍28	16° 3	12°30	26°12	9° 6	14°47	24° 1	15°38	8° 1	10° 0	10°53	19° 0	21°23	T 9
F 10	5 15 38	17°44'15	15°22	17°37	13°45	25°58	9°14	14°55	24° 4	15°40	8° 1	10°R 1	10°50	19° 7	21°21	F 10
S 11	5 19 34	18°44'56	27°26	19°11	15° 0	25°45	9°22	15° 2	24° 7	15°42	8° 1	10° 0	10°47	19°14	21°20	S 11
S 12	5 23 31	19°45'38	9♎45	20°46	16°16	25°33	9°30	15° 9	24° 9	15°44	8° 0	9°59	10°44	19°20	21°19	S 12
M13	5 27 27	20°46'22	22°22	22°20	17°31	25°22	9°38	15°16	24°12	15°46	8° 0	9°57	10°41	19°27	21°18	M13
T 14	5 31 24	21°47'07	5♏21	23°54	18°47	25°11	9°45	15°23	24°14	15°48	8° 0	9°54	10°37	19°34	21°17	T 14
W15	5 35 20	22°47'54	18°44	25°28	20° 2	25° 2	9°53	15°30	24°17	15°50	8° 0	9°52	10°34	19°40	21°16	W15
T 16	5 39 17	23°48'43	2♐30	27° 2	21°18	24°53	10° 0	15°37	24°19	15°52	7°59	9°49	10°31	19°47	21°15	T 16
F 17	5 43 13	24°49'32	16°38	28°36	22°33	24°45	10° 7	15°45	24°21	15°54	7°59	9°48	10°28	19°54	21°14	F 17
S 18	5 47 10	25°50'23	1♑ 4	0♑10	23°49	24°38	10°14	15°52	24°24	15°57	7°59	9°47	10°25	20° 0	21°13	S 18
S 19	5 51 7	26°51'15	15°41	1°44	25° 4	24°31	10°21	15°59	24°26	15°59	7°59	9°D47	10°22	20° 7	21°12	S 19
M20	5 55 3	27°52'07	0♒24	3°18	26°19	24°26	10°28	16° 6	24°28	16° 1	7°59	9°47	10°18	20°14	21°12	M20
T 21	5 59 0	28°53'01	15° 5	4°52	27°35	24°21	10°34	16°13	24°30	16° 3	7°59	9°48	10°15	20°20	21°11	T 21
W22	6 2 56	29°53'55	29°39	6°26	28°50	24°17	10°41	16°20	24°32	16° 5	7°D59	9°49	10°12	20°27	21°10	W22
T 23	6 6 53	0♑54'50	14♓ 1	8° 0	0♑ 6	24°14	10°47	16°27	24°34	16° 7	7°59	9°50	10° 9	20°34	21°10	T 23
F 24	6 10 49	1°55'45	28° 8	9°34	1°21	24°11	10°53	16°34	24°36	16°10	7°59	9°R50	10° 6	20°40	21° 9	F 24
S 25	6 14 46	2°56'41	11♈59	11° 8	2°37	24°10	10°59	16°41	24°38	16°12	7°59	9°50	10° 2	20°47	21° 9	S 25
S 26	6 18 42	3°57'37	25°34	12°42	3°52	24°D 9	11° 5	16°48	24°40	16°14	7°59	9°50	9°59	20°54	21° 9	S 26
M27	6 22 39	4°58'34	8♉53	14°16	5° 8	24°10	11°10	16°55	24°42	16°16	7°59	9°49	9°56	21° 1	21° 8	M27
T 28	6 26 36	5°59'32	21°57	15°50	6°23	24°11	11°16	17° 2	24°44	16°19	7°59	9°49	9°53	21° 7	21° 8	T 28
W29	6 30 32	7° 0'30	4♊47	17°24	7°39	24°12	11°21	17° 9	24°46	16°21	8° 0	9°48	9°50	21°14	21° 8	W29
T 30	6 34 29	8° 1'29	17°24	18°58	8°54	24°15	11°27	17°16	24°47	16°23	8° 0	9°48	9°47	21°21	21° 8	T 30
F 31	6 38 25	9♑ 2'28	29♊49	20♑32	10♑10	24♉18	11♎32	17♐22	24♎49	16♏25	8♈ 0	9♏48	9♏43	21♌27	21♈ 7	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s39	22n35	3n40	20s29	0n15	19s51	0n44	20n36	0n55	2s 8	1n 6	20s45	1n37	8s33	0n38	21s32	0n56	11s36	16s 5	22s57	22s51	12n24	9n20	1n 2
T 2	21 48	24 19	2 44	20 54	0 8	20 7	0 41	20 35	0 58	2 11	1 6	20 46	1 37	8 34	0 38	21 32	0 56	11 36	16 5	22 58	22 52	12 21	9 19	1 2
F 3	21 57	24 43	1 41	21 17	0 1	20 23	0 39	20 34	1 1	2 14	1 6	20 47	1 37	8 35	0 38	21 31	0 56	11 35	16 4	22 58	22 52	12 18	9 19	1 2
S 4	22 5	23 52	0 34	21 39	0s 6	20 38	0 37	20 33	1 3	2 18	1 7	20 48	1 37	8 36	0 38	21 31	0 56	11 35	16 4	22 58	22 52	12 15	9 18	1 2
S 5	22 13	21 51	0s33	22 1	0 12	20 53	0 35	20 31	1 6	2 21	1 7	20 49	1 37	8 37	0 38	21 31	0 56	11 35	16 4	22 58	22 52	12 13	9 17	1 2
M 6	22 21	18 54	1 37	22 21	0 19	21 7	0 33	20 30	1 9	2 24	1 7	20 50	1 37	8 38	0 38	21 31	0 56	11 35	16 4	22 58	22 53	12 10	9 17	1 2
T 7	22 28	15 11	2 37	22 40	0 26	21 21	0 30	20 29	1 11	2 27	1 7	20 50	1 37	8 39	0 38	21 31	0 56	11 35	16 3	22 58	22 53	12 7	9 16	1 2
W 8	22 34	10 55	3 30	22 58	0 32	21 34	0 28	20 28	1 14	2 30	1 7	20 51	1 37	8 40	0 38	21 30	0 56	11 35	16 3	22 58	22 53	12 5	9 16	1 1
T 9	22 41	6 15	4 14	23 15	0 39	21 46	0 26	20 27	1 16	2 33	1 8	20 52	1 37	8 41	0 38	21 30	0 56	11 35	16 3	22 58	22 53	12 2	9 15	1 1
F 10	22 46	1 19	4 47	23 30	0 45	21 58	0 23	20 26	1 19	2 36	1 8	20 53	1 37	8 42	0 38	21 30	0 56	11 34	16 2	22 58	22 54	11 59	9 14	1 1
S 11	22 52	3s42	5 8	23 45	0 51	22 9	0 21	20 25	1 21	2 39	1 8	20 54	1 37	8 43	0 38	21 30	0 56	11 34	16 2	22 58	22 54	11 57	9 14	1 1
S 12	22 56	8 41	5 16	23 58	0 57	22 19	0 19	20 25	1 23	2 42	1 8	20 55	1 37	8 44	0 38	21 30	0 56	11 34	16 2	22 58	22 54	11 54	9 13	1 1
M13	23 1	13 26	5 8	24 10	1 3	22 29	0 16	20 24	1 25	2 45	1 8	20 55	1 37	8 45	0 38	21 29	0 56	11 34	16 1	22 58	22 54	11 51	9 13	1 1
T 14	23 5	17 44	4 45	24 20	1 9	22 38	0 14	20 24	1 27	2 48	1 9	20 56	1 37	8 46	0 38	21 29	0 55	11 33	16 1	22 58	22 55	11 48	9 12	1 1
W15	23 8	21 16	4 6	24 30	1 14	22 46	0 12	20 23	1 29	2 50	1 9	20 57	1 36	8 47	0 38	21 29	0 55	11 33	16 1	22 58	22 55	11 46	9 12	1 1
T 16	23 11	23 42	3 12	24 38	1 20	22 54	0 9	20 23	1 31	2 53	1 9	20 58	1 36	8 48	0 38	21 29	0 55	11 33	16 0	22 58	22 55	11 43	9 11	1 1
F 17	23 14	24 44	2 5	24 45	1 25	23 1	0 7	20 23	1 33	2 56	1 9	20 59	1 36	8 48	0 38	21 28	0 55	11 33	16 0	22 58	22 55	11 40	9 11	1 0
S 18	23 16	24 8	0 48	24 50	1 30	23 7	0 4	20 23	1 35	2 58	1 10	20 59	1 36	8 49	0 38	21 28	0 55	11 32	16 0	22 59	22 56	11 38	9 10	1 0
S 19	23 18	21 52	0n33	24 54	1 35	23 12	0 2	20 23	1 37	3 1	1 10	21 0	1 36	8 50	0 38	21 28	0 55	11 32	15 59	22 59	22 56	11 35	9 10	1 0
M20	23 19	18 9	1 52	24 57	1 40	23 17	0s 0	20 23	1 38	3 3	1 10	21 1	1 36	8 51	0 38	21 28	0 55	11 32	15 59	22 59	22 56	11 32	9 10	1 0
T 21	23 20	13 19	3 4	24 59	1 44	23 21	0 3	20 24	1 40	3 5	1 10	21 2	1 36	8 52	0 38	21 27	0 55	11 32	15 59	22 58	22 56	11 29	9 9	1 0
W22	23 20	7 45	4 3	24 59	1 48	23 25	0 5	20 24	1 42	3 8	1 10	21 2	1 36	8 52	0 38	21 27	0 55	11 31	15 58	22 58	22 57	11 27	9 9	1 0
T 23	23 20	1 52	4 46	24 57	1 52	23 28	0 8	20 25	1 43	3 10	1 11	21 3	1 36	8 53	0 38	21 27	0 55	11 31	15 58	22 58	22 57	11 24	9 9	1 0
F 24	23 19	4n 1	5 11	24 55	1 56	23 30	0 10	20 26	1 45	3 12	1 11	21 4	1 36	8 54	0 38	21 27	0 55	11 31	15 58	22 58	22 57	11 21	9 8	1 0
S 25	23 18	9 35	5 17	24 51	1 59	23 31	0 12	20 27	1 46	3 14	1 11	21 4	1 36	8 54	0 38	21 27	0 55	11 30	15 57	22 58	22 57	11 19	9 8	0 59
S 26	23 17	14 35	5 6	24 45	2 2	23 31	0 15	20 28	1 47	3 16	1 11	21 5	1 36	8 55	0 39	21 26	0 55	11 30	15 57	22 58	22 58	11 16	9 8	0 59
M27	23 14	18 47	4 38	24 39	2 5	23 31	0 17	20 29	1 49	3 18	1 12	21 6	1 36	8 56	0 39	21 26	0 55	11 30	15 56	22 58	22 58	11 13	9 8	0 59
T 28	23 12	21 58	3 56	24 30	2 7	23 30	0 19	20 30	1 50	3 20	1 12	21 6	1 36	8 56	0 39	21 26	0 55	11 29	15 56	22 58	22 58	11 10	9 7	0 59
W29	23 9	23 59	3 3	24 21	2 9	23 29	0 22	20 32	1 51	3 22	1 12	21 7	1 36	8 57	0 39	21 25	0 55	11 29	15 56	22 58	22 58	11 8	9 7	0 59
T 30	23 6	24 45	2 1	24 10	2 11	23 26	0 24	20 34	1 52	3 24	1 12	21 8	1 36	8 58	0 39	21 25	0 55	11 28	15 55	22 58	22 59	11 5	9 7	0 59
F 31	23s 2	24n15	0n55	23s57	2s12	23s23	0s26	20n35	1n53	3s25	1n13	21s 8	1n36	8s58	0n39	21s25	0n55	11s28	15s55	22s58	22s59	11n 2	9n 7	0n59

Julian Day Number = 2747725.5, Delta T = 36m19s
Ecliptic obliquity = 23°20'04, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°05'15, Lahiri = 35°12'16

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2811
geocentric

JANUARY 2811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 22	10♑ 3'28	12♋ 3	22♑ 6	11♑25	24♉22	11♎36	17♐29	24♎51	16♑28	8♈ 0	9°R48	9♑40	21♌34	21°R 7	S 1
S 2	6 46 18	11° 4'29	24° 9	23°40	12°41	24°27	11°41	17°36	24°52	16°30	8° 0	9♑48	9°37	21°41	21°D 7	S 2
M 3	6 50 15	12° 5'30	6♌ 6	25°14	13°56	24°32	11°46	17°43	24°54	16°32	8° 1	9°48	9°34	21°47	21♈ 7	M 3
T 4	6 54 11	13° 6'32	17°59	26°47	15°12	24°38	11°50	17°49	24°55	16°34	8° 1	9°47	9°31	21°54	21° 8	T 4
W 5	6 58 8	14° 7'34	29°48	28°21	16°27	24°45	11°54	17°56	24°57	16°37	8° 1	9°47	9°28	22° 1	21° 8	W 5
T 6	7 2 5	15° 8'37	11♍38	29°53	17°43	24°53	11°58	18° 3	24°58	16°39	8° 2	9°46	9°24	22° 7	21° 8	T 6
F 7	7 6 1	16° 9'41	23°32	1♒25	18°58	25° 1	12° 2	18° 9	24°59	16°41	8° 2	9°45	9°21	22°14	21° 8	F 7
S 8	7 9 58	17°10'45	5♎34	2°57	20°13	25°10	12° 6	18°16	25° 0	16°43	8° 2	9°45	9°18	22°21	21° 8	S 8
S 9	7 13 54	18°11'50	17°49	4°27	21°29	25°20	12° 9	18°23	25° 2	16°46	8° 3	9°D45	9°15	22°27	21° 9	S 9
M10	7 17 51	19°12'56	0♏21	5°57	22°44	25°30	12°13	18°29	25° 3	16°48	8° 3	9°45	9°12	22°34	21° 9	M10
T 11	7 21 47	20°14'02	13°14	7°25	24° 0	25°40	12°16	18°36	25° 4	16°50	8° 4	9°45	9° 8	22°41	21°10	T 11
W12	7 25 44	21°15'08	26°32	8°51	25°15	25°52	12°19	18°42	25° 5	16°52	8° 4	9°46	9° 5	22°47	21°10	W12
T 13	7 29 40	22°16'16	10♐16	10°16	26°31	26° 4	12°21	18°48	25° 6	16°55	8° 5	9°48	9° 2	22°54	21°11	T 13
F 14	7 33 37	23°17'23	24°27	11°38	27°46	26°16	12°24	18°55	25° 7	16°57	8° 5	9°48	8°59	23° 1	21°12	F 14
S 15	7 37 34	24°18'31	9♑ 3	12°58	29° 2	26°30	12°26	19° 1	25° 8	16°59	8° 6	9°R49	8°56	23° 7	21°12	S 15
S 16	7 41 30	25°19'39	23°57	14°14	0♒17	26°43	12°29	19° 7	25° 8	17° 2	8° 6	9°48	8°53	23°14	21°13	S 16
M17	7 45 27	26°20'47	9♒ 2	15°27	1°33	26°58	12°31	19°14	25° 9	17° 4	8° 7	9°47	8°49	23°21	21°14	M17
T 18	7 49 23	27°21'55	24° 9	16°35	2°48	27°13	12°33	19°20	25°10	17° 6	8° 8	9°45	8°46	23°28	21°15	T 18
W19	7 53 20	28°23'03	9♓ 8	17°38	4° 4	27°28	12°34	19°26	25°10	17° 8	8° 8	9°43	8°43	23°34	21°16	W19
T 20	7 57 16	29°24'11	23°52	18°35	5°19	27°44	12°36	19°32	25°11	17°10	8° 9	9°40	8°40	23°41	21°17	T 20
F 21	8 1 13	0♒25'18	8♈15	19°26	6°35	28° 0	12°37	19°38	25°12	17°13	8°10	9°38	8°37	23°48	21°18	F 21
S 22	8 5 10	1°26'24	22°13	20° 9	7°50	28°17	12°38	19°44	25°12	17°15	8°10	9°37	8°34	23°54	21°19	S 22
S 23	8 9 6	2°27'31	5♉47	20°43	9° 6	28°34	12°39	19°50	25°12	17°17	8°11	9°D37	8°30	24° 1	21°20	S 23
M24	8 13 3	3°28'37	18°58	21° 8	10°21	28°52	12°40	19°56	25°13	17°19	8°12	9°37	8°27	24° 8	21°21	M24
T 25	8 16 59	4°29'42	1♊49	21°22	11°36	29°11	12°40	20° 1	25°13	17°22	8°13	9°39	8°24	24°14	21°23	T 25
W26	8 20 56	5°30'47	14°23	21°R26	12°52	29°29	12°41	20° 7	25°13	17°24	8°13	9°41	8°21	24°21	21°24	W26
T 27	8 24 52	6°31'51	26°43	21°18	14° 7	29°49	12°R41	20°13	25°13	17°26	8°14	9°42	8°18	24°28	21°25	T 27
F 28	8 28 49	7°32'55	8♋53	20°58	15°23	0♊ 8	12°41	20°19	25°14	17°28	8°15	9°R43	8°14	24°34	21°27	F 28
S 29	8 32 45	8°33'58	20°54	20°27	16°38	0°28	12°40	20°24	25°14	17°30	8°16	9°42	8°11	24°41	21°28	S 29
S 30	8 36 42	9°35'01	2♌50	19°45	17°53	0°49	12°40	20°30	25°R14	17°32	8°17	9°40	8° 8	24°48	21°30	S 30
M31	8 40 39	10♒36'03	14♌43	18♒52	19♒ 9	1♊ 9	12♎39	20♐35	25♎14	17♑35	8♈18	9♑36	8♑ 5	24♌54	21♈31	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22s57	22n35	0s13	23s43	2s13	23s19	0s29	20n37	1n54	3s27	1n13	21s 9	1n36	8s59	0n39	21s25	0n55	11s28	15s55	22s58	22s59	10n59	9n 7	0n59	
S 2	22 52	19 54	1 19	23 28	2 14	23 15	0 31	20 39	1 55	3 29	1 13	21 10	1 36	8 59	0 39	21 24	0 55	11 27	15 54	22 58	22 59	10 57	9 7	0 58	
M 3	22 47	16 23	2 21	23 11	2 14	23 9	0 33	20 42	1 56	3 30	1 13	21 10	1 36	9 0	0 39	21 24	0 55	11 27	15 54	22 58	22 59	10 54	9 6	0 58	
T 4	22 42	12 15	3 17	22 53	2 13	23 4	0 35	20 44	1 57	3 32	1 14	21 11	1 36	9 0	0 39	21 24	0 55	11 26	15 54	22 59	23 0	10 51	9 6	0 58	
W 5	22 35	7 41	4 4	22 34	2 13	22 57	0 38	20 46	1 57	3 33	1 14	21 11	1 36	9 1	0 39	21 24	0 55	11 26	15 53	22 59	23 0	10 49	9 6	0 58	
T 6	22 29	2 51	4 40	22 13	2 11	22 49	0 40	20 49	1 58	3 34	1 14	21 12	1 36	9 1	0 39	21 23	0 55	11 26	15 53	22 59	23 0	10 46	9 6	0 58	
F 7	22 22	2s 7	5 5	21 51	2 9	22 41	0 42	20 52	1 59	3 36	1 14	21 13	1 36	9 2	0 39	21 23	0 55	11 25	15 53	22 59	23 0	10 43	9 6	0 58	
S 8	22 14	7 3	5 16	21 28	2 6	22 33	0 44	20 54	2 0	3 37	1 15	21 13	1 36	9 2	0 39	21 23	0 55	11 25	15 52	22 59	23 1	10 40	9 6	0 58	
S 9	22 6	11 48	5 14	21 3	2 3	22 23	0 46	20 57	2 0	3 38	1 15	21 14	1 36	9 3	0 39	21 23	0 55	11 24	15 52	22 59	23 1	10 38	9 6	0 58	
M10	21 58	16 11	4 57	20 38	1 59	22 13	0 48	21 0	2 1	3 39	1 15	21 14	1 36	9 3	0 39	21 22	0 55	11 24	15 52	22 59	23 1	10 35	9 6	0 57	
T 11	21 49	19 57	4 25	20 11	1 55	22 2	0 50	21 4	2 1	3 40	1 15	21 15	1 36	9 3	0 39	21 22	0 55	11 23	15 51	22 59	23 1	10 32	9 6	0 57	
W12	21 40	22 49	3 38	19 43	1 49	21 51	0 52	21 7	2 2	3 41	1 16	21 15	1 37	9 4	0 39	21 22	0 55	11 23	15 51	22 59	23 1	10 29	9 7	0 57	
T 13	21 30	24 28	2 37	19 15	1 43	21 39	0 54	21 10	2 2	3 42	1 16	21 16	1 37	9 4	0 39	21 22	0 55	11 22	15 51	22 58	23 2	10 27	9 7	0 57	
F 14	21 20	24 37	1 24	18 45	1 36	21 26	0 56	21 14	2 3	3 42	1 16	21 16	1 37	9 4	0 39	21 21	0 55	11 22	15 50	22 58	23 2	10 24	9 7	0 57	
S 15	21 10	23 6	0 4	18 16	1 28	21 12	0 58	21 17	2 3	3 43	1 17	21 17	1 37	9 5	0 39	21 21	0 55	11 21	15 50	22 58	23 2	10 21	9 7	0 57	
S 16	20 59	19 57	1n17	17 45	1 19	20 58	1 0	21 21	2 4	3 44	1 17	21 17	1 37	9 5	0 39	21 21	0 55	11 21	15 50	22 58	23 2	10 18	9 7	0 57	
M17	20 47	15 26	2 35	17 15	1 10	20 43	1 1	21 24	2 4	3 44	1 17	21 18	1 37	9 5	0 39	21 20	0 55	11 20	15 49	22 59	23 3	10 16	9 7	0 57	
T 18	20 36	9 56	3 41	16 44	0 59	20 28	1 3	21 28	2 4	3 45	1 17	21 18	1 37	9 5	0 39	21 20	0 55	11 20	15 49	22 59	23 3	10 13	9 8	0 56	
W19	20 24	3 54	4 32	16 14	0 47	20 12	1 5	21 32	2 5	3 45	1 18	21 18	1 37	9 5	0 39	21 20	0 55	11 19	15 49	22 59	23 3	10 10	9 8	0 56	
T 20	20 11	2n14	5 4	15 44	0 35	19 56	1 6	21 36	2 5	3 46	1 18	21 19	1 37	9 6	0 39	21 20	0 55	11 18	15 48	22 59	23 3	10 7	9 8	0 56	
F 21	19 58	8 5	5 15	15 15	0 21	19 39	1 8	21 40	2 5	3 46	1 18	21 19	1 37	9 6	0 39	21 19	0 55	11 18	15 48	22 59	23 3	10 5	9 8	0 56	
S 22	19 45	13 23	5 8	14 48	0 6	19 21	1 9	21 44	2 6	3 46	1 18	21 20	1 37	9 6	0 39	21 19	0 55	11 17	15 48	22 59	23 4	10 2	9 9	0 56	
S 23	19 31	17 51	4 43	14 22	0n10	19 3	1 11	21 48	2 6	3 46	1 19	21 20	1 37	9 6	0 39	21 19	0 55	11 17	15 47	22 59	23 4	9 59	9 9	0 56	
M24	19 18	21 18	4 4	13 59	0 26	18 44	1 12	21 52	2 6	3 46	1 19	21 20	1 37	9 6	0 39	21 18	0 55	11 16	15 47	22 59	23 4	9 56	9 9	0 56	
T 25	19 3	23 36	3 14	13 37	0 44	18 25	1 14	21 56	2 6	3 46	1 19	21 21	1 37	9 6	0 39	21 18	0 55	11 16	15 47	22 59	23 4	9 54	9 10	0 56	
W26	18 49	24 39	2 15	13 19	1 2	18 5	1 15	22 1	2 6	3 46	1 19	21 21	1 37	9 6	0 39	21 18	0 55	11 15	15 47	22 59	23 4	9 51	9 10	0 56	
T 27	18 34	24 28	1 11	13 4	1 20	17 44	1 16	22 5	2 6	3 46	1 20	21 22	1 37	9 6	0 39	21 18	0 55	11 14	15 46	22 59	23 5	9 48	9 10	0 55	
F 28	18 18	23 7	0 5	12 53	1 39	17 23	1 18	22 9	2 7	3 45	1 20	21 22	1 37	9 6	0 40	21 17	0 55	11 14	15 46	22 59	23 5	9 45	9 11	0 55	
S 29	18 2	20 43	1s 1	12 46	1 57	17 2	1 19	22 13	2 7	3 45	1 20	21 22	1 37	9 6	0 40	21 17	0 55	11 13	15 46	22 59	23 5	9 43	9 11	0 55	
S 30	17 46	17 26	2 3	12 42	2 15	16 40	1 20	22 18	2 7	3 45	1 21	21 23	1 37	9 6	0 40	21 17	0 55	11 13	15 45	22 59	23 5	9 40	9 12	0 55	
M31	17s30	13n29	3s 0	12s42	2n31	16s18	1s21	22n22	2n 7	3s44	1n21	21s23	1n37	9s 6	0n40	21s17	0n55	11s12	15s45	22s59	23s 5	9n37	9n12	0n55	

Julian Day Number = 2747756.5, Delta T = 36m20s
Ecliptic obliquity = 23°20'04, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°05'19, Lahiri = 35°12'20

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ASTRODIENST EPHEMERIS for the year 2811
geocentric

FEBRUARY 2811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 44 35	11♒37'05	26♌33	17°R50	20♒24	1♊30	12°R39	20♐40	25°R14	17♑37	8♈19	9°R31	8♑ 2	25♌ 1	21♈33	T 1
W 2	8 48 32	12°38'06	8♍24	16♒41	21°39	1°52	12♎38	20°46	25♎13	17°39	8°20	9♑25	7°59	25° 8	21°34	W 2
T 3	8 52 28	13°39'06	20°16	15°26	22°55	2°14	12°36	20°51	25°13	17°41	8°21	9°18	7°55	25°15	21°36	T 3
F 4	8 56 25	14°40'07	2♎13	14°10	24°10	2°36	12°35	20°56	25°13	17°43	8°22	9°12	7°52	25°21	21°38	F 4
S 5	9 0 21	15°41'06	14°17	12°52	25°25	2°59	12°33	21° 1	25°13	17°45	8°23	9° 7	7°49	25°28	21°40	S 5
S 6	9 4 18	16°42'06	26°31	11°37	26°41	3°22	12°32	21° 6	25°12	17°47	8°24	9° 3	7°46	25°35	21°42	S 6
M 7	9 8 14	17°43'05	8♏59	10°26	27°56	3°45	12°30	21°11	25°12	17°49	8°25	9° 1	7°43	25°41	21°43	M 7
T 8	9 12 11	18°44'03	21°45	9°20	29°11	4° 8	12°27	21°16	25°11	17°51	8°26	9°D 0	7°40	25°48	21°45	T 8
W 9	9 16 8	19°45'02	4♐53	8°21	0♓27	4°32	12°25	21°21	25°11	17°53	8°27	9° 1	7°36	25°55	21°47	W 9
T 10	9 20 4	20°45'59	18°27	7°30	1°42	4°56	12°23	21°26	25°10	17°55	8°28	9° 3	7°33	26° 1	21°49	T 10
F 11	9 24 1	21°46'56	2♑28	6°48	2°57	5°21	12°20	21°31	25° 9	17°57	8°29	9°R 4	7°30	26° 8	21°51	F 11
S 12	9 27 57	22°47'53	16°56	6°15	4°12	5°46	12°17	21°35	25° 9	17°59	8°30	9° 4	7°27	26°15	21°54	S 12
S 13	9 31 54	23°48'49	1♒49	5°50	5°28	6°11	12°14	21°40	25° 8	18° 1	8°31	9° 2	7°24	26°21	21°56	S 13
M14	9 35 50	24°49'44	16°59	5°35	6°43	6°36	12°11	21°44	25° 7	18° 3	8°32	8°57	7°20	26°28	21°58	M14
T 15	9 39 47	25°50'37	2♓17	5°D27	7°58	7° 1	12° 7	21°49	25° 6	18° 5	8°33	8°51	7°17	26°35	22° 0	T 15
W16	9 43 43	26°51'30	17°33	5°27	9°13	7°27	12° 4	21°53	25° 5	18° 7	8°35	8°44	7°14	26°41	22° 3	W16
T 17	9 47 40	27°52'22	2♈36	5°35	10°28	7°53	12° 0	21°57	25° 4	18° 8	8°36	8°36	7°11	26°48	22° 5	T 17
F 18	9 51 37	28°53'12	17°16	5°49	11°44	8°20	11°56	22° 1	25° 3	18°10	8°37	8°29	7° 8	26°55	22° 7	F 18
S 19	9 55 33	29°54'01	1♉29	6°10	12°59	8°46	11°52	22° 5	25° 2	18°12	8°38	8°23	7° 5	27° 2	22°10	S 19
S 20	9 59 30	0♓54'49	15°12	6°37	14°14	9°13	11°47	22° 9	25° 1	18°14	8°39	8°20	7° 1	27° 8	22°12	S 20
M21	10 3 26	1°55'35	28°26	7° 9	15°29	9°40	11°43	22°13	25° 0	18°16	8°41	8°D19	6°58	27°15	22°15	M21
T 22	10 7 23	2°56'20	11♊16	7°45	16°44	10° 8	11°38	22°17	24°59	18°17	8°42	8°19	6°55	27°22	22°17	T 22
W23	10 11 19	3°57'04	23°44	8°27	17°59	10°35	11°34	22°21	24°57	18°19	8°43	8°20	6°52	27°28	22°20	W23
T 24	10 15 16	4°57'45	5♋56	9°12	19°14	11° 3	11°29	22°25	24°56	18°21	8°45	8°R21	6°49	27°35	22°22	T 24
F 25	10 19 12	5°58'26	17°57	10° 2	20°29	11°31	11°23	22°28	24°55	18°23	8°46	8°20	6°46	27°42	22°25	F 25
S 26	10 23 9	6°59'04	29°51	10°54	21°44	11°59	11°18	22°32	24°53	18°24	8°47	8°17	6°42	27°48	22°28	S 26
S 27	10 27 6	7°59'42	11♌41	11°50	22°59	12°27	11°13	22°35	24°52	18°26	8°49	8°12	6°39	27°55	22°30	S 27
M28	10 31 2	9♓ 0'18	23♌31	12♒49	24♓14	12♊56	11♎ 7	22♐38	24♎50	18♑28	8♈50	8♑ 4	6♑36	28♌ 2	22♈33	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s13	9n 1	3s48	12s47	2n47	15s55	1s22	22n27	2n 7	3s44	1n21	21s23	1n38	9s 6	0n40	21s16	0n55	11s11	15s45	23s 0	23s 6	9n34	9n13	0n55
W 2	16 57	4 15	4 27	12 54	3 0	15 32	1 23	22 31	2 7	3 43	1 21	21 24	1 38	9 6	0 40	21 16	0 55	11 11	15 45	23 0	23 6	9 31	9 13	0 55
T 3	16 39	0s41	4 54	13 5	3 12	15 8	1 24	22 35	2 7	3 42	1 22	21 24	1 38	9 6	0 40	21 16	0 55	11 10	15 44	23 1	23 6	9 29	9 14	0 55
F 4	16 22	5 36	5 9	13 18	3 21	14 44	1 25	22 40	2 7	3 42	1 22	21 24	1 38	9 6	0 40	21 15	0 55	11 10	15 44	23 1	23 6	9 26	9 14	0 54
S 5	16 4	10 22	5 10	13 34	3 27	14 20	1 25	22 44	2 7	3 41	1 22	21 24	1 38	9 6	0 40	21 15	0 55	11 9	15 44	23 1	23 6	9 23	9 15	0 54
S 6	15 46	14 48	4 57	13 50	3 31	13 55	1 26	22 49	2 7	3 40	1 22	21 25	1 38	9 6	0 40	21 15	0 55	11 8	15 43	23 2	23 6	9 20	9 15	0 54
M 7	15 27	18 41	4 30	14 8	3 33	13 30	1 27	22 53	2 7	3 39	1 23	21 25	1 38	9 5	0 40	21 15	0 55	11 8	15 43	23 2	23 7	9 18	9 16	0 54
T 8	15 9	21 48	3 49	14 26	3 32	13 4	1 27	22 57	2 7	3 38	1 23	21 25	1 38	9 5	0 40	21 14	0 55	11 7	15 43	23 2	23 7	9 15	9 17	0 54
W 9	14 50	23 53	2 55	14 44	3 29	12 38	1 28	23 2	2 7	3 37	1 23	21 25	1 38	9 5	0 40	21 14	0 55	11 6	15 43	23 2	23 7	9 12	9 17	0 54
T 10	14 31	24 39	1 50	15 2	3 24	12 12	1 28	23 6	2 6	3 35	1 23	21 26	1 38	9 5	0 40	21 14	0 55	11 6	15 42	23 2	23 7	9 9	9 18	0 54
F 11	14 11	23 54	0 36	15 18	3 17	11 45	1 29	23 10	2 6	3 34	1 24	21 26	1 38	9 4	0 40	21 14	0 55	11 5	15 42	23 2	23 7	9 7	9 19	0 54
S 12	13 51	21 34	0n43	15 34	3 9	11 18	1 29	23 15	2 6	3 33	1 24	21 26	1 38	9 4	0 40	21 13	0 55	11 4	15 42	23 2	23 8	9 4	9 19	0 54
S 13	13 31	17 43	2 0	15 49	3 0	10 51	1 29	23 19	2 6	3 31	1 24	21 26	1 38	9 4	0 40	21 13	0 55	11 4	15 42	23 2	23 8	9 1	9 20	0 53
M14	13 11	12 39	3 10	16 3	2 50	10 24	1 29	23 23	2 6	3 30	1 24	21 26	1 39	9 4	0 40	21 13	0 55	11 3	15 41	23 2	23 8	8 58	9 21	0 53
T 15	12 51	6 45	4 8	16 15	2 39	9 56	1 29	23 27	2 6	3 28	1 25	21 27	1 39	9 3	0 40	21 12	0 55	11 3	15 41	23 2	23 8	8 55	9 22	0 53
W16	12 30	0 29	4 47	16 26	2 28	9 28	1 29	23 32	2 6	3 27	1 25	21 27	1 39	9 3	0 40	21 12	0 55	11 2	15 41	23 3	23 8	8 53	9 22	0 53
T 17	12 10	5n42	5 6	16 35	2 17	8 59	1 29	23 36	2 6	3 25	1 25	21 27	1 39	9 2	0 40	21 12	0 55	11 1	15 41	23 3	23 8	8 50	9 23	0 53
F 18	11 49	11 26	5 4	16 43	2 5	8 31	1 29	23 40	2 5	3 23	1 25	21 27	1 39	9 2	0 40	21 12	0 55	11 1	15 41	23 4	23 9	8 47	9 24	0 53
S 19	11 27	16 21	4 43	16 49	1 53	8 2	1 29	23 44	2 5	3 21	1 26	21 27	1 39	9 2	0 40	21 11	0 55	11 0	15 40	23 4	23 9	8 44	9 25	0 53
S 20	11 6	20 15	4 6	16 54	1 41	7 33	1 29	23 48	2 5	3 20	1 26	21 27	1 39	9 1	0 40	21 11	0 55	10 59	15 40	23 4	23 9	8 42	9 25	0 53
M21	10 45	22 56	3 18	16 58	1 29	7 4	1 29	23 52	2 5	3 18	1 26	21 27	1 39	9 1	0 40	21 11	0 55	10 59	15 40	23 5	23 9	8 39	9 26	0 53
T 22	10 23	24 21	2 20	17 0	1 18	6 34	1 28	23 56	2 5	3 16	1 26	21 28	1 39	9 0	0 40	21 11	0 55	10 58	15 40	23 4	23 9	8 36	9 27	0 53
W23	10 1	24 29	1 18	17 1	1 6	6 5	1 28	23 59	2 4	3 14	1 26	21 28	1 39	9 0	0 40	21 10	0 55	10 57	15 40	23 4	23 9	8 33	9 28	0 52
T 24	9 39	23 25	0 13	17 0	0 55	5 35	1 27	24 3	2 4	3 11	1 27	21 28	1 39	8 59	0 40	21 10	0 55	10 57	15 39	23 4	23 10	8 30	9 29	0 52
F 25	9 17	21 17	0s51	16 58	0 43	5 5	1 27	24 7	2 4	3 9	1 27	21 28	1 40	8 59	0 40	21 10	0 55	10 56	15 39	23 4	23 10	8 28	9 30	0 52
S 26	8 55	18 15	1 53	16 54	0 33	4 35	1 26	24 10	2 4	3 7	1 27	21 28	1 40	8 58	0 40	21 10	0 55	10 55	15 39	23 5	23 10	8 25	9 31	0 52
S 27	8 32	14 30	2 48	16 49	0 22	4 5	1 26	24 14	2 4	3 5	1 27	21 28	1 40	8 58	0 40	21 10	0 55	10 55	15 39	23 5	23 10	8 22	9 32	0 52
M28	8s10	10n12	3s37	16s42	0n12	3s35	1s25	24n17	2n 3	3s 2	1n27	21s28	1n40	8s57	0n40	21s 9	0n55	10s54	15s39	23s 5	23s10	8n19	9n33	0n52

Julian Day Number = 2747787.5, Delta T = 36m20s
Ecliptic obliquity = 23°20'04, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°05'24, Lahiri = 35°12'24

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ASTRODIENST EPHEMERIS for the year 2811
geocentric

MARCH 2811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 59	10♓ 0'52	5♍22	13♒50	25♓29	13♊24	11°R 2	22♐41	24°R49	18♑29	8♈51	7°R54	6♑33	28♌ 8	22♈36	T 1
W 2	10 38 55	11° 1'25	17°16	14°54	26°44	13°53	10♎56	22°45	24♎47	18°31	8°53	7♑42	6°30	28°15	22°39	W 2
T 3	10 42 52	12° 1'56	29°14	16° 1	27°59	14°22	10°50	22°48	24°45	18°32	8°54	7°29	6°26	28°22	22°42	T 3
F 4	10 46 48	13° 2'26	11♎18	17° 9	29°14	14°51	10°44	22°51	24°44	18°34	8°55	7°17	6°23	28°29	22°44	F 4
S 5	10 50 45	14° 2'55	23°30	18°20	0♈28	15°21	10°37	22°53	24°42	18°35	8°57	7° 6	6°20	28°35	22°47	S 5
S 6	10 54 41	15° 3'22	5♏50	19°32	1°43	15°50	10°31	22°56	24°40	18°37	8°58	6°57	6°17	28°42	22°50	S 6
M 7	10 58 38	16° 3'48	18°22	20°46	2°58	16°20	10°25	22°59	24°39	18°38	9° 0	6°51	6°14	28°49	22°53	M 7
T 8	11 2 34	17° 4'13	1♐ 8	22° 2	4°13	16°50	10°18	23° 1	24°37	18°40	9° 1	6°48	6°11	28°55	22°56	T 8
W 9	11 6 31	18° 4'36	14°12	23°20	5°27	17°20	10°11	23° 4	24°35	18°41	9° 2	6°D47	6° 7	29° 2	22°59	W 9
T 10	11 10 28	19° 4'59	27°36	24°39	6°42	17°50	10° 5	23° 6	24°33	18°42	9° 4	6°47	6° 4	29° 9	23° 2	T 10
F 11	11 14 24	20° 5'20	11♑24	25°59	7°57	18°20	9°58	23° 9	24°31	18°44	9° 5	6°R47	6° 1	29°15	23° 6	F 11
S 12	11 18 21	21° 5'39	25°37	27°21	9°11	18°51	9°51	23°11	24°29	18°45	9° 7	6°46	5°58	29°22	23° 9	S 12
S 13	11 22 17	22° 5'58	10♒14	28°44	10°26	19°21	9°44	23°13	24°27	18°46	9° 8	6°42	5°55	29°29	23°12	S 13
M14	11 26 14	23° 6'14	25°11	0♓ 9	11°41	19°52	9°37	23°15	24°25	18°47	9°10	6°36	5°51	29°35	23°15	M14
T 15	11 30 10	24° 6'29	10♓21	1°34	12°55	20°23	9°29	23°17	24°23	18°49	9°11	6°27	5°48	29°42	23°18	T 15
W16	11 34 7	25° 6'43	25°34	3° 1	14°10	20°54	9°22	23°19	24°21	18°50	9°13	6°16	5°45	29°49	23°21	W16
T 17	11 38 3	26° 6'54	10♈39	4°29	15°24	21°25	9°15	23°20	24°18	18°51	9°14	6° 4	5°42	29°56	23°25	T 17
F 18	11 42 0	27° 7'04	25°27	5°59	16°39	21°56	9° 7	23°22	24°16	18°52	9°16	5°53	5°39	0♍ 2	23°28	F 18
S 19	11 45 57	28° 7'12	9♉48	7°29	17°53	22°28	9° 0	23°23	24°14	18°53	9°17	5°44	5°36	0° 9	23°31	S 19
S 20	11 49 53	29° 7'18	23°41	9° 1	19° 8	22°59	8°52	23°25	24°12	18°54	9°19	5°38	5°32	0°16	23°34	S 20
M21	11 53 50	0♈ 7'22	7♊ 3	10°34	20°22	23°31	8°44	23°26	24° 9	18°55	9°20	5°34	5°29	0°22	23°38	M21
T 22	11 57 46	1° 7'24	19°58	12° 8	21°36	24° 3	8°37	23°27	24° 7	18°56	9°22	5°33	5°26	0°29	23°41	T 22
W23	12 1 43	2° 7'24	2♋29	13°43	22°51	24°34	8°29	23°28	24° 5	18°57	9°23	5°32	5°23	0°36	23°44	W23
T 24	12 5 39	3° 7'21	14°41	15°19	24° 5	25° 6	8°21	23°29	24° 2	18°58	9°25	5°32	5°20	0°42	23°48	T 24
F 25	12 9 36	4° 7'17	26°41	16°57	25°19	25°38	8°14	23°30	24° 0	18°59	9°26	5°31	5°17	0°49	23°51	F 25
S 26	12 13 32	5° 7'10	8♌33	18°35	26°33	26°10	8° 6	23°31	23°58	19° 0	9°28	5°28	5°13	0°56	23°55	S 26
S 27	12 17 29	6° 7'01	20°22	20°15	27°47	26°43	7°58	23°32	23°55	19° 1	9°29	5°22	5°10	1° 3	23°58	S 27
M28	12 21 26	7° 6'51	2♍11	21°56	29° 2	27°15	7°50	23°32	23°53	19° 2	9°31	5°13	5° 7	1° 9	24° 1	M28
T 29	12 25 22	8° 6'38	14° 5	23°38	0♉16	27°47	7°43	23°33	23°50	19° 2	9°32	5° 2	5° 4	1°16	24° 5	T 29
W30	12 29 19	9° 6'22	26° 4	25°21	1°30	28°20	7°35	23°33	23°48	19° 3	9°34	4°48	5° 1	1°23	24° 8	W30
T 31	12 33 15	10♈ 6'05	8♎11	27♓ 6	2♉44	28♊52	7♎27	23♐33	23♎45	19♑ 4	9♈35	4♑34	4♑57	1♍29	24♈12	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s47	5n32	4s16	16s35	0n 2	3s 4	1s24	24n21	2n 3	3s 0	1n28	21s28	1n40	8s56	0n40	21s 9	0n55	10s53	15s39	23s 6	23s10	8n17	9n33	0n52
W 2	7 24	0 39	4 44	16 25	0s 8	2 34	1 23	24 24	2 3	2 58	1 28	21 28	1 40	8 56	0 40	21 9	0 55	10 53	15 38	23 7	23 11	8 14	9 34	0 52
T 3	7 1	4s17	4 59	16 15	0 18	2 3	1 22	24 27	2 3	2 55	1 28	21 28	1 40	8 55	0 40	21 9	0 55	10 52	15 38	23 7	23 11	8 11	9 35	0 52
F 4	6 38	9 5	5 2	16 3	0 27	1 33	1 21	24 30	2 2	2 53	1 28	21 28	1 40	8 55	0 40	21 8	0 55	10 51	15 38	23 8	23 11	8 8	9 36	0 52
S 5	6 15	13 35	4 50	15 50	0 35	1 2	1 20	24 33	2 2	2 50	1 28	21 28	1 40	8 54	0 40	21 8	0 55	10 51	15 38	23 9	23 11	8 5	9 37	0 51
S 6	5 52	17 35	4 25	15 35	0 44	0 32	1 19	24 36	2 2	2 47	1 29	21 28	1 41	8 53	0 40	21 8	0 55	10 50	15 38	23 9	23 11	8 3	9 38	0 51
M 7	5 28	20 51	3 47	15 20	0 52	0 1	1 18	24 39	2 1	2 45	1 29	21 28	1 41	8 53	0 41	21 8	0 55	10 49	15 38	23 9	23 11	8 0	9 39	0 51
T 8	5 5	23 11	2 57	15 3	1 0	0n30	1 16	24 42	2 1	2 42	1 29	21 28	1 41	8 52	0 41	21 8	0 55	10 49	15 38	23 10	23 11	7 57	9 40	0 51
W 9	4 42	24 20	1 57	14 44	1 7	1 1	1 15	24 44	2 1	2 39	1 29	21 28	1 41	8 51	0 41	21 7	0 55	10 48	15 38	23 10	23 12	7 54	9 41	0 51
T 10	4 18	24 7	0 49	14 25	1 14	1 31	1 14	24 47	2 1	2 36	1 29	21 29	1 41	8 51	0 41	21 7	0 56	10 47	15 37	23 10	23 12	7 51	9 42	0 51
F 11	3 55	22 26	0n24	14 4	1 21	2 2	1 12	24 49	2 0	2 34	1 29	21 29	1 41	8 50	0 41	21 7	0 56	10 47	15 37	23 10	23 12	7 49	9 44	0 51
S 12	3 31	19 19	1 38	13 42	1 27	2 33	1 11	24 52	2 0	2 31	1 29	21 29	1 41	8 49	0 41	21 7	0 56	10 46	15 37	23 10	23 12	7 46	9 45	0 51
S 13	3 7	14 55	2 47	13 19	1 33	3 3	1 9	24 54	2 0	2 28	1 30	21 28	1 41	8 48	0 41	21 7	0 56	10 45	15 37	23 10	23 12	7 43	9 46	0 51
M14	2 44	9 31	3 46	12 55	1 39	3 34	1 7	24 56	1 59	2 25	1 30	21 28	1 41	8 48	0 41	21 6	0 56	10 45	15 37	23 10	23 12	7 40	9 47	0 51
T 15	2 20	3 28	4 31	12 29	1 44	4 4	1 6	24 58	1 59	2 22	1 30	21 28	1 42	8 47	0 41	21 6	0 56	10 44	15 37	23 11	23 12	7 37	9 48	0 51
W16	1 56	2n46	4 56	12 3	1 49	4 35	1 4	25 0	1 59	2 19	1 30	21 28	1 42	8 46	0 41	21 6	0 56	10 43	15 37	23 11	23 13	7 35	9 49	0 50
T 17	1 32	8 48	5 0	11 35	1 53	5 5	1 2	25 2	1 58	2 16	1 30	21 28	1 42	8 45	0 41	21 6	0 56	10 43	15 37	23 12	23 13	7 32	9 50	0 50
F 18	1 8	14 12	4 44	11 6	1 57	5 35	1 0	25 3	1 58	2 13	1 30	21 28	1 42	8 44	0 41	21 6	0 56	10 42	15 37	23 12	23 13	7 29	9 51	0 50
S 19	0 45	18 38	4 10	10 36	2 1	6 5	0 58	25 5	1 58	2 10	1 30	21 28	1 42	8 44	0 41	21 5	0 56	10 42	15 37	23 13	23 13	7 26	9 52	0 50
S 20	0 21	21 52	3 22	10 5	2 4	6 35	0 56	25 6	1 57	2 7	1 30	21 28	1 42	8 43	0 41	21 5	0 56	10 41	15 37	23 13	23 13	7 23	9 53	0 50
M21	0n 3	23 46	2 25	9 32	2 7	7 5	0 54	25 8	1 57	2 4	1 30	21 28	1 42	8 42	0 41	21 5	0 56	10 40	15 37	23 13	23 13	7 21	9 55	0 50
T 22	0 27	24 19	1 21	8 59	2 10	7 35	0 52	25 9	1 57	2 1	1 30	21 28	1 42	8 41	0 41	21 5	0 56	10 40	15 37	23 13	23 13	7 18	9 56	0 50
W23	0 50	23 35	0 16	8 25	2 12	8 4	0 50	25 10	1 56	1 58	1 30	21 28	1 42	8 40	0 41	21 5	0 56	10 39	15 37	23 13	23 14	7 15	9 57	0 50
T 24	1 14	21 44	0s48	7 49	2 14	8 33	0 48	25 11	1 56	1 55	1 31	21 28	1 43	8 39	0 41	21 5	0 56	10 38	15 36	23 13	23 14	7 12	9 58	0 50
F 25	1 38	18 56	1 49	7 12	2 15	9 2	0 46	25 11	1 56	1 52	1 31	21 28	1 43	8 38	0 41	21 5	0 56	10 38	15 36	23 13	23 14	7 9	9 59	0 50
S 26	2 2	15 23	2 45	6 35	2 16	9 31	0 44	25 12	1 55	1 49	1 31	21 28	1 43	8 38	0 41	21 4	0 56	10 37	15 36	23 13	23 14	7 7	10 0	0 50
S 27	2 25	11 16	3 33	5 56	2 16	10 0	0 41	25 13	1 55	1 45	1 31	21 28	1 43	8 37	0 41	21 4	0 56	10 37	15 36	23 14	23 14	7 4	10 2	0 50
M28	2 49	6 43	4 12	5 16	2 16	10 28	0 39	25 13	1 55	1 42	1 31	21 28	1 43	8 36	0 41	21 4	0 56	10 36	15 36	23 14	23 14	7 1	10 3	0 49
T 29	3 12	1 55	4 40	4 36	2 16	10 56	0 37	25 13	1 54	1 39	1 31	21 28	1 43	8 35	0 41	21 4	0 56	10 36	15 36	23 14	23 14	6 58	10 4	0 49
W30	3 36	2s59	4 56	3 54	2 15	11 24	0 34	25 13	1 54	1 36	1 31	21 28	1 43	8 34	0 41	21 4	0 56	10 35	15 36	23 15	23 14	6 56	10 5	0 49
T 31	3n59	7s49	4s59	3s11	2s13	11n52	0s32	25n13	1n54	1s33	1n31	21s27	1n43	8s33	0n41	21s 4	0n56	10s34	15s36	23s15	23s15	6n53	10n 6	0n49

Julian Day Number = 2747815.5, Delta T = 36m20s
Ecliptic obliquity = 23°20'04, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°05'28, Lahiri = 35°12'28

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ASTRODIENST EPHEMERIS for the year 2811
geocentric

APRIL 2811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 37 12	11♈ 5'46	20♎27	28♓52	3♉58	29♊25	7°R19	23♐34	23°R43	19♑ 4	9♈37	4°R20	4♑54	1♍36	24♈15	F 1
S 2	12 41 8	12° 5'26	2♏52	0♈39	5°12	29°58	7♎11	23°R34	23♎40	19° 5	9°38	4♑ 7	4°51	1°43	24°19	S 2
S 3	12 45 5	13° 5'03	15°26	2°27	6°25	0♋31	7° 4	23°34	23°38	19° 6	9°40	3°57	4°48	1°49	24°22	S 3
M 4	12 49 1	14° 4'39	28°11	4°16	7°39	1° 4	6°56	23°33	23°35	19° 6	9°41	3°50	4°45	1°56	24°26	M 4
T 5	12 52 58	15° 4'12	11♐ 7	6° 7	8°53	1°37	6°48	23°33	23°33	19° 7	9°43	3°46	4°42	2° 3	24°29	T 5
W 6	12 56 55	16° 3'45	24°17	7°59	10° 7	2°10	6°41	23°33	23°30	19° 7	9°44	3°44	4°38	2°10	24°33	W 6
T 7	13 0 51	17° 3'15	7♑42	9°53	11°21	2°43	6°33	23°33	23°28	19° 8	9°46	3°D44	4°35	2°16	24°36	T 7
F 8	13 4 48	18° 2'44	21°25	11°47	12°34	3°16	6°26	23°32	23°25	19° 8	9°47	3°R44	4°32	2°23	24°40	F 8
S 9	13 8 44	19° 2'11	5♒26	13°43	13°48	3°49	6°18	23°31	23°22	19° 9	9°49	3°43	4°29	2°30	24°43	S 9
S 10	13 12 41	20° 1'36	19°46	15°40	15° 1	4°23	6°11	23°31	23°20	19° 9	9°50	3°40	4°26	2°36	24°47	S 10
M11	13 16 37	21° 1'00	4♓23	17°39	16°15	4°56	6° 3	23°30	23°17	19° 9	9°52	3°34	4°23	2°43	24°50	M11
T 12	13 20 34	22° 0'22	19°11	19°38	17°28	5°30	5°56	23°29	23°15	19°10	9°53	3°26	4°19	2°50	24°54	T 12
W13	13 24 30	22°59'42	4♈ 4	21°39	18°42	6° 3	5°49	23°28	23°12	19°10	9°55	3°16	4°16	2°56	24°58	W13
T 14	13 28 27	23°59'00	18°53	23°40	19°55	6°37	5°42	23°27	23°10	19°10	9°56	3° 6	4°13	3° 3	25° 1	T 14
F 15	13 32 23	24°58'16	3♉30	25°43	21° 9	7°11	5°35	23°26	23° 7	19°10	9°58	2°55	4°10	3°10	25° 5	F 15
S 16	13 36 20	25°57'30	17°46	27°46	22°22	7°44	5°28	23°24	23° 4	19°11	9°59	2°47	4° 7	3°17	25° 8	S 16
S 17	13 40 17	26°56'42	1♊38	29°50	23°35	8°18	5°21	23°23	23° 2	19°11	10° 1	2°41	4° 3	3°23	25°12	S 17
M18	13 44 13	27°55'52	15° 2	1♉54	24°49	8°52	5°14	23°21	22°59	19°11	10° 2	2°37	4° 0	3°30	25°15	M18
T 19	13 48 10	28°55'00	28° 1	3°59	26° 2	9°26	5° 7	23°20	22°57	19°11	10° 4	2°D35	3°57	3°37	25°19	T 19
W20	13 52 6	29°54'05	10♋36	6° 3	27°15	10° 0	5° 1	23°18	22°54	19°11	10° 5	2°36	3°54	3°43	25°22	W20
T 21	13 56 3	0♉53'08	22°53	8° 8	28°28	10°34	4°55	23°16	22°51	19°R11	10° 7	2°36	3°51	3°50	25°26	T 21
F 22	13 59 59	1°52'09	4♌55	10°12	29°41	11° 8	4°48	23°14	22°49	19°11	10° 8	2°R36	3°48	3°57	25°30	F 22
S 23	14 3 56	2°51'08	16°49	12°14	0♊54	11°43	4°42	23°12	22°46	19°11	10°10	2°35	3°44	4° 3	25°33	S 23
S 24	14 7 52	3°50'04	28°39	14°16	2° 7	12°17	4°36	23°10	22°44	19°11	10°11	2°32	3°41	4°10	25°37	S 24
M25	14 11 49	4°48'58	10♍31	16°16	3°20	12°51	4°30	23° 8	22°41	19°11	10°12	2°26	3°38	4°17	25°40	M25
T 26	14 15 46	5°47'50	22°28	18°15	4°33	13°25	4°24	23° 6	22°39	19°11	10°14	2°19	3°35	4°24	25°44	T 26
W27	14 19 42	6°46'40	4♎33	20°11	5°45	14° 0	4°19	23° 4	22°36	19°10	10°15	2° 9	3°32	4°30	25°47	W27
T 28	14 23 39	7°45'28	16°49	22° 4	6°58	14°34	4°13	23° 1	22°34	19°10	10°17	1°59	3°28	4°37	25°51	T 28
F 29	14 27 35	8°44'14	29°17	23°55	8°11	15° 9	4° 8	22°59	22°31	19°10	10°18	1°49	3°25	4°44	25°54	F 29
S 30	14 31 32	9♉42'57	11♍57	25♉42	9♊23	15♋43	4♎ 2	22♐56	22♎29	19♑10	10♈19	1♑40	3♑22	4♍50	25♈58	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n22	12s24	4s48	2s28	2s12	12n19	0s29	25n13	1n53	1s30	1n31	21s27	1n44	8s32	0n41	21s 4	0n56	10s34	15s36	23s16	23s15	6n50	10n 8	0n49
S 2	4 46	16 32	4 23	1 43	2 9	12 46	0 27	25 13	1 53	1 27	1 31	21 27	1 44	8 31	0 41	21 4	0 56	10 33	15 36	23 16	23 15	6 47	10 9	0 49
S 3	5 9	19 59	3 46	0 58	2 6	13 13	0 24	25 13	1 52	1 24	1 31	21 27	1 44	8 30	0 41	21 3	0 56	10 33	15 37	23 17	23 15	6 44	10 10	0 49
M 4	5 32	22 32	2 56	0 12	2 3	13 40	0 22	25 12	1 52	1 21	1 31	21 27	1 44	8 29	0 41	21 3	0 56	10 32	15 37	23 17	23 15	6 42	10 11	0 49
T 5	5 55	23 56	1 57	0n36	1 59	14 6	0 19	25 11	1 52	1 18	1 31	21 27	1 44	8 28	0 41	21 3	0 56	10 32	15 37	23 17	23 15	6 39	10 12	0 49
W 6	6 18	24 2	0 50	1 24	1 55	14 32	0 16	25 10	1 51	1 15	1 31	21 27	1 44	8 27	0 41	21 3	0 56	10 31	15 37	23 17	23 15	6 36	10 14	0 49
T 7	6 40	22 46	0n21	2 12	1 50	14 57	0 14	25 9	1 51	1 12	1 31	21 27	1 44	8 26	0 41	21 3	0 56	10 31	15 37	23 17	23 15	6 33	10 15	0 49
F 8	7 3	20 7	1 32	3 2	1 45	15 22	0 11	25 8	1 51	1 9	1 31	21 26	1 44	8 26	0 41	21 3	0 56	10 30	15 37	23 17	23 15	6 30	10 16	0 49
S 9	7 25	16 15	2 40	3 52	1 39	15 47	0 8	25 7	1 50	1 6	1 31	21 26	1 44	8 25	0 41	21 3	0 56	10 30	15 37	23 17	23 16	6 28	10 17	0 49
S 10	7 48	11 22	3 38	4 43	1 33	16 11	0 6	25 6	1 50	1 3	1 31	21 26	1 44	8 24	0 41	21 3	0 56	10 29	15 37	23 17	23 16	6 25	10 19	0 48
M11	8 10	5 46	4 24	5 34	1 26	16 35	0 3	25 4	1 50	1 0	1 31	21 26	1 45	8 23	0 41	21 3	0 56	10 28	15 37	23 17	23 16	6 22	10 20	0 48
T 12	8 32	0n14	4 53	6 26	1 18	16 58	0n 0	25 2	1 49	0 58	1 31	21 26	1 45	8 22	0 41	21 3	0 56	10 28	15 37	23 17	23 16	6 19	10 21	0 48
W13	8 54	6 14	5 2	7 18	1 11	17 21	0 3	25 0	1 49	0 55	1 30	21 26	1 45	8 21	0 41	21 3	0 56	10 28	15 37	23 18	23 16	6 16	10 22	0 48
T 14	9 16	11 51	4 51	8 11	1 2	17 44	0 6	24 58	1 48	0 52	1 30	21 26	1 45	8 20	0 41	21 3	0 56	10 27	15 37	23 18	23 16	6 14	10 23	0 48
F 15	9 38	16 42	4 20	9 4	0 54	18 6	0 8	24 56	1 48	0 49	1 30	21 25	1 45	8 19	0 41	21 2	0 56	10 27	15 37	23 18	23 16	6 11	10 25	0 48
S 16	9 59	20 29	3 35	9 57	0 44	18 28	0 11	24 54	1 48	0 47	1 30	21 25	1 45	8 18	0 41	21 2	0 56	10 26	15 37	23 18	23 16	6 8	10 26	0 48
S 17	10 20	22 57	2 37	10 49	0 35	18 49	0 14	24 52	1 47	0 44	1 30	21 25	1 45	8 17	0 41	21 2	0 56	10 26	15 38	23 18	23 16	6 5	10 27	0 48
M18	10 42	24 1	1 32	11 42	0 25	19 10	0 17	24 49	1 47	0 42	1 30	21 25	1 45	8 16	0 41	21 2	0 56	10 25	15 38	23 19	23 16	6 2	10 28	0 48
T 19	11 3	23 44	0 24	12 34	0 14	19 30	0 20	24 46	1 46	0 39	1 30	21 25	1 45	8 15	0 41	21 2	0 56	10 25	15 38	23 19	23 17	5 59	10 30	0 48
W20	11 23	22 12	0s43	13 25	0 4	19 50	0 23	24 43	1 46	0 37	1 30	21 25	1 45	8 14	0 41	21 2	0 56	10 24	15 38	23 19	23 17	5 57	10 31	0 48
T 21	11 44	19 39	1 46	14 16	0n 7	20 9	0 26	24 40	1 46	0 34	1 30	21 24	1 46	8 13	0 41	21 2	0 56	10 24	15 38	23 19	23 17	5 54	10 32	0 48
F 22	12 4	16 18	2 44	15 6	0 18	20 28	0 29	24 37	1 45	0 32	1 30	21 24	1 46	8 12	0 41	21 2	0 56	10 23	15 38	23 19	23 17	5 51	10 33	0 48
S 23	12 24	12 20	3 33	15 54	0 29	20 46	0 31	24 34	1 45	0 29	1 29	21 24	1 46	8 11	0 41	21 2	0 56	10 23	15 38	23 19	23 17	5 48	10 35	0 48
S 24	12 44	7 55	4 14	16 42	0 40	21 3	0 34	24 30	1 45	0 27	1 29	21 24	1 46	8 10	0 41	21 2	0 56	10 23	15 38	23 19	23 17	5 45	10 36	0 48
M25	13 4	3 13	4 43	17 27	0 51	21 20	0 37	24 27	1 44	0 25	1 29	21 24	1 46	8 9	0 41	21 2	0 57	10 22	15 39	23 19	23 17	5 43	10 37	0 48
T 26	13 24	1s38	5 0	18 11	1 2	21 37	0 40	24 23	1 44	0 23	1 29	21 23	1 46	8 9	0 41	21 2	0 57	10 22	15 39	23 19	23 17	5 40	10 38	0 47
W27	13 43	6 28	5 5	18 53	1 13	21 52	0 43	24 19	1 43	0 21	1 29	21 23	1 46	8 8	0 41	21 2	0 57	10 21	15 39	23 19	23 17	5 37	10 39	0 47
T 28	14 2	11 7	4 55	19 33	1 23	22 8	0 46	24 15	1 43	0 19	1 29	21 23	1 46	8 7	0 41	21 2	0 57	10 21	15 39	23 19	23 17	5 34	10 41	0 47
F 29	14 21	15 24	4 31	20 11	1 34	22 22	0 48	24 11	1 43	0 17	1 29	21 23	1 46	8 6	0 41	21 2	0 57	10 21	15 39	23 19	23 17	5 31	10 42	0 47
S 30	14n40	19s 3	3s54	20n46	1n43	22n36	0n51	24n 6	1n42	0s15	1n28	21s23	1n46	8s 5	0n41	21s 2	0n57	10s20	15s39	23s19	23s17	5n29	10n43	0n47

Julian Day Number = 2747846.5, Delta T = 36m21s
Ecliptic obliquity = 23°20'04, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°05'32, Lahiri = 35°12'32

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ASTRODIENST EPHEMERIS for the year 2811
geocentric

MAY 2811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 28	10♉41'39	24♏50	27♉26	10♊36	16♋18	3°R57	22°R54	22°R26	19°R 9	10♈21	1°R33	3♑19	4♍57	26♈ 1	S 1
M 2	14 39 25	11°40'19	7♐55	29° 6	11°48	16°52	3♎52	22♐51	22♎24	19♑ 9	10°22	1♑29	3°16	5° 4	26° 5	M 2
T 3	14 43 21	12°38'58	21°12	0♊42	13° 1	17°27	3°48	22°48	22°22	19° 9	10°23	1°26	3°13	5°10	26° 8	T 3
W 4	14 47 18	13°37'34	4♑39	2°14	14°13	18° 2	3°43	22°45	22°19	19° 8	10°25	1°D26	3° 9	5°17	26°11	W 4
T 5	14 51 15	14°36'09	18°18	3°42	15°25	18°36	3°38	22°42	22°17	19° 8	10°26	1°27	3° 6	5°24	26°15	T 5
F 6	14 55 11	15°34'43	2♒ 8	5° 5	16°38	19°11	3°34	22°39	22°15	19° 7	10°27	1°28	3° 3	5°31	26°18	F 6
S 7	14 59 8	16°33'14	16° 9	6°23	17°50	19°46	3°30	22°36	22°12	19° 7	10°29	1°R28	3° 0	5°37	26°22	S 7
S 8	15 3 4	17°31'45	0♓20	7°37	19° 2	20°21	3°26	22°33	22°10	19° 6	10°30	1°28	2°57	5°44	26°25	S 8
M 9	15 7 1	18°30'13	14°39	8°45	20°14	20°56	3°22	22°30	22° 8	19° 6	10°31	1°25	2°54	5°51	26°28	M 9
T 10	15 10 57	19°28'40	29° 5	9°49	21°26	21°31	3°19	22°26	22° 5	19° 5	10°32	1°21	2°50	5°57	26°32	T 10
W11	15 14 54	20°27'06	13♈31	10°48	22°38	22° 6	3°15	22°23	22° 3	19° 5	10°34	1°15	2°47	6° 4	26°35	W11
T 12	15 18 50	21°25'29	27°53	11°41	23°50	22°41	3°12	22°20	22° 1	19° 4	10°35	1° 9	2°44	6°11	26°38	T 12
F 13	15 22 47	22°23'52	12♉ 5	12°30	25° 2	23°16	3° 9	22°16	21°59	19° 3	10°36	1° 3	2°41	6°18	26°42	F 13
S 14	15 26 44	23°22'12	26° 2	13°13	26°14	23°51	3° 6	22°12	21°57	19° 2	10°37	0°58	2°38	6°24	26°45	S 14
S 15	15 30 40	24°20'31	9♊40	13°51	27°25	24°26	3° 3	22° 9	21°55	19° 2	10°38	0°54	2°34	6°31	26°48	S 15
M16	15 34 37	25°18'48	22°57	14°23	28°37	25° 1	3° 0	22° 5	21°53	19° 1	10°39	0°53	2°31	6°38	26°51	M16
T 17	15 38 33	26°17'04	5♋52	14°50	29°49	25°36	2°58	22° 1	21°51	19° 0	10°41	0°D52	2°28	6°44	26°55	T 17
W18	15 42 30	27°15'17	18°27	15°12	1♋ 0	26°11	2°55	21°58	21°49	18°59	10°42	0°53	2°25	6°51	26°58	W18
T 19	15 46 26	28°13'29	0♌45	15°28	2°12	26°47	2°53	21°54	21°47	18°59	10°43	0°55	2°22	6°58	27° 1	T 19
F 20	15 50 23	29°11'38	12°50	15°39	3°23	27°22	2°52	21°50	21°45	18°58	10°44	0°57	2°19	7° 5	27° 4	F 20
S 21	15 54 19	0♊ 9'46	24°46	15°45	4°34	27°57	2°50	21°46	21°43	18°57	10°45	0°R58	2°15	7°11	27° 7	S 21
S 22	15 58 16	1° 7'51	6♍38	15°R46	5°45	28°33	2°48	21°42	21°41	18°56	10°46	0°58	2°12	7°18	27°10	S 22
M23	16 2 13	2° 5'55	18°31	15°41	6°57	29° 8	2°47	21°38	21°39	18°55	10°47	0°56	2° 9	7°25	27°13	M23
T 24	16 6 9	3° 3'57	0♎30	15°32	8° 8	29°43	2°46	21°34	21°38	18°54	10°48	0°54	2° 6	7°31	27°16	T 24
W25	16 10 6	4° 1'57	12°39	15°19	9°19	0♌19	2°45	21°30	21°36	18°53	10°49	0°50	2° 3	7°38	27°19	W25
T 26	16 14 2	4°59'55	25° 1	15° 1	10°30	0°54	2°44	21°25	21°34	18°52	10°50	0°46	2° 0	7°45	27°22	T 26
F 27	16 17 59	5°57'52	7♏38	14°39	11°40	1°30	2°43	21°21	21°33	18°51	10°51	0°42	1°56	7°51	27°25	F 27
S 28	16 21 55	6°55'47	20°32	14°14	12°51	2° 5	2°43	21°17	21°31	18°50	10°52	0°39	1°53	7°58	27°28	S 28
S 29	16 25 52	7°53'41	3♐43	13°45	14° 2	2°41	2°43	21°13	21°30	18°49	10°53	0°36	1°50	8° 5	27°31	S 29
M30	16 29 48	8°51'33	17°10	13°15	15°12	3°17	2°D43	21° 8	21°28	18°47	10°54	0°34	1°47	8°12	27°34	M30
T 31	16 33 45	9♊49'24	0♑51	12♊42	16♋23	3♌52	2♎43	21♐ 4	21♎27	18♑46	10♈55	0°D34	1♑44	8♍18	27♈37	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n58	21s52	3s 4	21n19	1n52	22n50	0n54	24n 2	1n42	0s13	1n28	21s22	1n46	8s 4	0n41	21s 2	0n57	10s20	15s40	23s20	23s18	5n26	10n44	0n47
M 2	15 16	23 33	2 3	21 50	2 1	23 3	0 57	23 57	1 41	0 11	1 28	21 22	1 46	8 3	0 41	21 2	0 57	10 20	15 40	23 20	23 18	5 23	10 46	0 47
T 3	15 34	23 57	0 55	22 18	2 8	23 15	1 0	23 52	1 41	0 9	1 28	21 22	1 46	8 2	0 41	21 2	0 57	10 19	15 40	23 20	23 18	5 20	10 47	0 47
W 4	15 52	22 58	0n17	22 44	2 15	23 26	1 2	23 47	1 41	0 8	1 28	21 22	1 47	8 1	0 40	21 2	0 57	10 19	15 40	23 20	23 18	5 17	10 48	0 47
T 5	16 9	20 36	1 30	23 7	2 22	23 37	1 5	23 42	1 40	0 6	1 28	21 22	1 47	8 1	0 40	21 2	0 57	10 19	15 40	23 20	23 18	5 15	10 49	0 47
F 6	16 26	17 2	2 38	23 28	2 27	23 47	1 8	23 37	1 40	0 4	1 27	21 21	1 47	8 0	0 40	21 2	0 57	10 18	15 41	23 20	23 18	5 12	10 50	0 47
S 7	16 43	12 28	3 38	23 46	2 32	23 57	1 10	23 31	1 39	0 3	1 27	21 21	1 47	7 59	0 40	21 2	0 57	10 18	15 41	23 20	23 18	5 9	10 51	0 47
S 8	16 59	7 10	4 25	24 2	2 35	24 6	1 13	23 26	1 39	0 2	1 27	21 21	1 47	7 58	0 40	21 3	0 57	10 18	15 41	23 20	23 18	5 6	10 53	0 47
M 9	17 15	1 27	4 56	24 16	2 38	24 14	1 16	23 20	1 39	0 0	1 27	21 21	1 47	7 57	0 40	21 3	0 57	10 18	15 41	23 20	23 18	5 3	10 54	0 47
T 10	17 31	4n22	5 9	24 27	2 39	24 21	1 18	23 14	1 38	0n 1	1 27	21 20	1 47	7 57	0 40	21 3	0 57	10 17	15 42	23 20	23 18	5 1	10 55	0 47
W11	17 47	9 57	5 2	24 36	2 40	24 28	1 21	23 8	1 38	0 2	1 27	21 20	1 47	7 56	0 40	21 3	0 57	10 17	15 42	23 20	23 18	4 58	10 56	0 47
T 12	18 2	14 59	4 36	24 43	2 39	24 34	1 23	23 2	1 37	0 3	1 26	21 20	1 47	7 55	0 40	21 3	0 57	10 17	15 42	23 20	23 18	4 55	10 57	0 47
F 13	18 17	19 6	3 54	24 48	2 38	24 40	1 25	22 56	1 37	0 4	1 26	21 20	1 47	7 54	0 40	21 3	0 57	10 17	15 42	23 20	23 18	4 52	10 58	0 47
S 14	18 32	22 4	2 58	24 51	2 35	24 45	1 28	22 49	1 36	0 5	1 26	21 20	1 47	7 53	0 40	21 3	0 57	10 16	15 42	23 20	23 18	4 49	11 0	0 46
S 15	18 46	23 40	1 53	24 52	2 31	24 49	1 30	22 43	1 36	0 6	1 26	21 19	1 47	7 53	0 40	21 3	0 57	10 16	15 43	23 20	23 19	4 47	11 1	0 46
M16	19 0	23 52	0 43	24 51	2 26	24 52	1 32	22 36	1 36	0 7	1 26	21 19	1 47	7 52	0 40	21 3	0 57	10 16	15 43	23 20	23 19	4 44	11 2	0 46
T 17	19 14	22 45	0s27	24 48	2 20	24 55	1 35	22 29	1 35	0 8	1 25	21 19	1 47	7 51	0 40	21 3	0 57	10 16	15 43	23 20	23 19	4 41	11 3	0 46
W18	19 28	20 31	1 35	24 43	2 13	24 57	1 37	22 22	1 35	0 9	1 25	21 19	1 47	7 51	0 40	21 3	0 57	10 16	15 44	23 20	23 19	4 38	11 4	0 46
T 19	19 41	17 22	2 36	24 36	2 4	24 58	1 39	22 15	1 34	0 9	1 25	21 18	1 47	7 50	0 40	21 3	0 57	10 15	15 44	23 20	23 19	4 35	11 5	0 46
F 20	19 53	13 32	3 29	24 28	1 55	24 59	1 41	22 8	1 34	0 10	1 25	21 18	1 47	7 49	0 40	21 4	0 57	10 15	15 44	23 20	23 19	4 33	11 6	0 46
S 21	20 6	9 14	4 13	24 18	1 44	24 58	1 43	22 0	1 34	0 10	1 24	21 18	1 47	7 48	0 40	21 4	0 57	10 15	15 44	23 20	23 19	4 30	11 7	0 46
S 22	20 18	4 37	4 45	24 6	1 32	24 58	1 45	21 53	1 33	0 11	1 24	21 18	1 47	7 48	0 40	21 4	0 57	10 15	15 45	23 20	23 19	4 27	11 8	0 46
M23	20 29	0s11	5 6	23 53	1 19	24 56	1 47	21 45	1 33	0 11	1 24	21 17	1 47	7 47	0 40	21 4	0 57	10 15	15 45	23 20	23 19	4 24	11 9	0 46
T 24	20 41	4 59	5 13	23 38	1 6	24 54	1 49	21 37	1 32	0 11	1 24	21 17	1 47	7 47	0 40	21 4	0 57	10 15	15 45	23 20	23 19	4 21	11 10	0 46
W25	20 52	9 41	5 7	23 22	0 51	24 51	1 51	21 29	1 32	0 12	1 24	21 17	1 47	7 46	0 40	21 4	0 57	10 15	15 45	23 20	23 19	4 19	11 11	0 46
T 26	21 2	14 4	4 46	23 5	0 35	24 47	1 52	21 21	1 32	0 12	1 23	21 17	1 47	7 45	0 40	21 4	0 57	10 14	15 46	23 20	23 19	4 16	11 12	0 46
F 27	21 12	17 57	4 11	22 46	0 19	24 43	1 54	21 13	1 31	0 12	1 23	21 16	1 47	7 45	0 40	21 4	0 57	10 14	15 46	23 20	23 19	4 13	11 13	0 46
S 28	21 22	21 3	3 22	22 26	0 2	24 38	1 56	21 5	1 31	0 12	1 23	21 16	1 47	7 44	0 40	21 4	0 57	10 14	15 46	23 20	23 19	4 10	11 14	0 46
S 29	21 32	23 8	2 22	22 6	0s15	24 32	1 57	20 56	1 30	0 12	1 23	21 16	1 47	7 44	0 40	21 5	0 57	10 14	15 47	23 20	23 19	4 7	11 15	0 46
M30	21 41	23 56	1 13	21 45	0 33	24 26	1 58	20 48	1 30	0 11	1 23	21 16	1 47	7 43	0 40	21 5	0 57	10 14	15 47	23 20	23 19	4 5	11 16	0 46
T 31	21n50	23s18	0n 2	21n23	0s51	24n19	2n 0	20n39	1n29	0n11	1n22	21s15	1n47	7s43	0n40	21s 5	0n57	10s14	15s47	23s20	23s19	4n 2	11n17	0n46

Julian Day Number = 2747876.5, Delta T = 36m21s
Ecliptic obliquity = 23°20'03, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°05'36, Lahiri = 35°12'36

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ASTRODIENST EPHEMERIS for the year 2811
geocentric

JUNE 2811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 37 42	10♊47'13	14♉45	12°R 8	17♋33	4♌28	2♎43	21°R 0	21°R25	18°R45	10♈56	0♉34	1♉40	8♍25	27♈40	W 1
T 2	16 41 38	11°45'01	28°47	11♊34	18°43	5° 3	2°43	20♐55	21♎24	18♉44	10°57	0°35	1°37	8°32	27°42	T 2
F 3	16 45 35	12°42'48	12♒56	10°59	19°54	5°39	2°44	20°51	21°23	18°43	10°57	0°37	1°34	8°38	27°45	F 3
S 4	16 49 31	13°40'34	27° 9	10°25	21° 4	6°15	2°45	20°47	21°21	18°42	10°58	0°38	1°31	8°45	27°48	S 4
S 5	16 53 28	14°38'19	11♓23	9°52	22°14	6°51	2°46	20°42	21°20	18°40	10°59	0°R38	1°28	8°52	27°51	S 5
M 6	16 57 24	15°36'03	25°36	9°20	23°24	7°26	2°47	20°38	21°19	18°39	11° 0	0°38	1°25	8°59	27°53	M 6
T 7	17 1 21	16°33'46	9♈45	8°51	24°34	8° 2	2°49	20°33	21°18	18°38	11° 1	0°37	1°21	9° 5	27°56	T 7
W 8	17 5 18	17°31'28	23°48	8°24	25°43	8°38	2°50	20°29	21°17	18°36	11° 1	0°36	1°18	9°12	27°58	W 8
T 9	17 9 14	18°29'09	7♉43	8° 0	26°53	9°14	2°52	20°24	21°16	18°35	11° 2	0°34	1°15	9°19	28° 1	T 9
F 10	17 13 11	19°26'49	21°27	7°40	28° 3	9°50	2°54	20°20	21°15	18°34	11° 3	0°33	1°12	9°25	28° 3	F 10
S 11	17 17 7	20°24'28	4♊58	7°23	29°12	10°26	2°56	20°15	21°14	18°32	11° 3	0°32	1° 9	9°32	28° 6	S 11
S 12	17 21 4	21°22'06	18°14	7°11	0♌21	11° 2	2°58	20°11	21°13	18°31	11° 4	0°31	1° 6	9°39	28° 8	S 12
M13	17 25 0	22°19'43	1♋13	7° 2	1°31	11°38	3° 0	20° 6	21°12	18°30	11° 5	0°D31	1° 2	9°46	28°11	M13
T 14	17 28 57	23°17'18	13°57	6°D58	2°40	12°14	3° 3	20° 2	21°11	18°28	11° 5	0°31	0°59	9°52	28°13	T 14
W15	17 32 53	24°14'53	26°25	6°58	3°49	12°50	3° 6	19°58	21°10	18°27	11° 6	0°32	0°56	9°59	28°15	W15
T 16	17 36 50	25°12'26	8♌40	7° 3	4°58	13°26	3° 9	19°53	21°10	18°25	11° 7	0°32	0°53	10° 6	28°18	T 16
F 17	17 40 47	26° 9'59	20°44	7°12	6° 6	14° 2	3°12	19°49	21° 9	18°24	11° 7	0°33	0°50	10°12	28°20	F 17
S 18	17 44 43	27° 7'29	2♍40	7°26	7°15	14°38	3°15	19°44	21° 9	18°22	11° 8	0°33	0°46	10°19	28°22	S 18
S 19	17 48 40	28° 4'59	14°33	7°44	8°24	15°14	3°19	19°40	21° 8	18°21	11° 8	0°33	0°43	10°26	28°24	S 19
M20	17 52 36	29° 2'28	26°27	8° 7	9°32	15°50	3°22	19°35	21° 7	18°19	11° 9	0°R33	0°40	10°33	28°26	M20
T 21	17 56 33	29°59'55	8♎26	8°33	10°40	16°26	3°26	19°31	21° 7	18°18	11° 9	0°33	0°37	10°39	28°28	T 21
W22	18 0 29	0♋57'21	20°35	9° 5	11°49	17° 2	3°30	19°27	21° 7	18°16	11°10	0°D33	0°34	10°46	28°30	W22
T 23	18 4 26	1°54'46	2♏58	9°40	12°57	17°39	3°34	19°22	21° 6	18°15	11°10	0°34	0°31	10°53	28°32	T 23
F 24	18 8 22	2°52'11	15°38	10°19	14° 5	18°15	3°38	19°18	21° 6	18°13	11°10	0°34	0°27	10°59	28°34	F 24
S 25	18 12 19	3°49'34	28°40	11° 3	15°12	18°51	3°43	19°14	21° 6	18°12	11°11	0°34	0°24	11° 6	28°36	S 25
S 26	18 16 16	4°46'56	12♐ 3	11°50	16°20	19°27	3°47	19°10	21° 6	18°10	11°11	0°34	0°21	11°13	28°38	S 26
M27	18 20 12	5°44'18	25°47	12°42	17°27	20° 4	3°52	19° 5	21° 6	18° 9	11°12	0°R35	0°18	11°20	28°40	M27
T 28	18 24 9	6°41'39	9♑51	13°37	18°35	20°40	3°57	19° 1	21° 6	18° 7	11°12	0°35	0°15	11°26	28°42	T 28
W29	18 28 5	7°38'59	24°11	14°36	19°42	21°16	4° 2	18°57	21°D 6	18° 5	11°12	0°34	0°12	11°33	28°43	W29
T 30	18 32 2	8♋36'18	8♒41	15♊38	20♌49	21♌53	4♎ 7	18♐53	21♎ 6	18♉ 4	11♈12	0♉33	0♉ 8	11♍40	28♈45	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n58	21s14	1n17	21n 1	1s 8	24n11	2n 1	20n30	1n29	0n11	1n22	21s15	1n47	7s42	0n40	21s 5	0n57	10s14	15s48	23s20	23s19	3n59	11n18	0n46
T 2	22 6	17 52	2 29	20 39	1 26	24 3	2 2	20 21	1 29	0 10	1 22	21 15	1 47	7 42	0 40	21 5	0 57	10 14	15 48	23 20	23 19	3 56	11 19	0 46
F 3	22 13	13 27	3 33	20 18	1 43	23 54	2 3	20 12	1 28	0 10	1 22	21 14	1 47	7 41	0 40	21 5	0 57	10 14	15 48	23 20	23 19	3 54	11 20	0 46
S 4	22 20	8 17	4 24	19 56	1 59	23 45	2 4	20 3	1 28	0 9	1 21	21 14	1 47	7 41	0 40	21 6	0 57	10 14	15 49	23 20	23 20	3 51	11 21	0 46
S 5	22 27	2 40	4 58	19 36	2 15	23 34	2 5	19 53	1 27	0 9	1 21	21 14	1 47	7 40	0 40	21 6	0 57	10 14	15 49	23 20	23 20	3 48	11 22	0 46
M 6	22 34	3n 4	5 15	19 16	2 31	23 23	2 6	19 44	1 27	0 8	1 21	21 14	1 47	7 40	0 40	21 6	0 57	10 14	15 49	23 20	23 20	3 45	11 23	0 45
T 7	22 40	8 38	5 12	18 58	2 45	23 12	2 7	19 34	1 26	0 7	1 21	21 13	1 47	7 40	0 40	21 6	0 57	10 14	15 50	23 20	23 20	3 42	11 24	0 45
W 8	22 45	13 42	4 50	18 40	2 58	23 0	2 8	19 24	1 26	0 7	1 20	21 13	1 47	7 39	0 39	21 6	0 57	10 14	15 50	23 20	23 20	3 40	11 25	0 45
T 9	22 50	18 0	4 12	18 25	3 10	22 47	2 8	19 15	1 26	0 6	1 20	21 13	1 47	7 39	0 39	21 6	0 57	10 14	15 50	23 20	23 20	3 37	11 26	0 45
F 10	22 55	21 15	3 20	18 11	3 22	22 34	2 9	19 5	1 25	0 5	1 20	21 13	1 47	7 39	0 39	21 7	0 57	10 14	15 51	23 20	23 20	3 34	11 27	0 45
S 11	22 59	23 16	2 17	17 58	3 31	22 20	2 9	18 55	1 25	0 4	1 20	21 12	1 47	7 38	0 39	21 7	0 57	10 14	15 51	23 20	23 20	3 31	11 27	0 45
S 12	23 3	23 56	1 8	17 48	3 40	22 6	2 10	18 44	1 24	0 3	1 20	21 12	1 46	7 38	0 39	21 7	0 57	10 14	15 51	23 20	23 20	3 28	11 28	0 45
M13	23 7	23 16	0s 4	17 39	3 48	21 51	2 10	18 34	1 24	0 1	1 19	21 12	1 46	7 38	0 39	21 7	0 57	10 14	15 52	23 20	23 20	3 26	11 29	0 45
T 14	23 10	21 23	1 14	17 32	3 54	21 35	2 10	18 24	1 23	0 0	1 19	21 12	1 46	7 37	0 39	21 7	0 57	10 14	15 52	23 20	23 20	3 23	11 30	0 45
W15	23 13	18 30	2 19	17 27	3 59	21 19	2 10	18 13	1 23	0s 1	1 19	21 11	1 46	7 37	0 39	21 7	0 57	10 14	15 52	23 20	23 20	3 20	11 31	0 45
T 16	23 15	14 52	3 16	17 24	4 3	21 3	2 10	18 2	1 23	0 2	1 19	21 11	1 46	7 37	0 39	21 8	0 57	10 15	15 53	23 20	23 20	3 17	11 31	0 45
F 17	23 17	10 40	4 4	17 23	4 6	20 46	2 10	17 51	1 22	0 4	1 18	21 11	1 46	7 37	0 39	21 8	0 57	10 15	15 53	23 20	23 20	3 14	11 32	0 45
S 18	23 18	6 7	4 40	17 23	4 7	20 28	2 9	17 41	1 22	0 5	1 18	21 11	1 46	7 37	0 39	21 8	0 57	10 15	15 53	23 20	23 20	3 12	11 33	0 45
S 19	23 19	1 22	5 5	17 26	4 8	20 10	2 9	17 30	1 21	0 7	1 18	21 10	1 46	7 36	0 39	21 8	0 57	10 15	15 54	23 20	23 20	3 9	11 34	0 45
M20	23 20	3s26	5 16	17 30	4 7	19 51	2 9	17 18	1 21	0 9	1 18	21 10	1 46	7 36	0 39	21 8	0 57	10 15	15 54	23 20	23 20	3 6	11 34	0 45
T 21	23 20	8 8	5 14	17 35	4 6	19 32	2 8	17 7	1 20	0 10	1 18	21 10	1 46	7 36	0 39	21 9	0 57	10 15	15 55	23 20	23 20	3 3	11 35	0 45
W22	23 20	12 36	4 58	17 42	4 3	19 13	2 7	16 56	1 20	0 12	1 17	21 10	1 46	7 36	0 39	21 9	0 57	10 15	15 55	23 20	23 20	3 1	11 36	0 45
T 23	23 19	16 38	4 28	17 51	4 0	18 53	2 7	16 44	1 20	0 14	1 17	21 9	1 46	7 36	0 39	21 9	0 57	10 16	15 55	23 20	23 20	2 58	11 36	0 45
F 24	23 18	20 1	3 44	18 0	3 56	18 32	2 6	16 33	1 19	0 16	1 17	21 9	1 45	7 36	0 39	21 9	0 57	10 16	15 56	23 20	23 20	2 55	11 37	0 45
S 25	23 17	22 30	2 48	18 11	3 51	18 11	2 5	16 21	1 19	0 18	1 17	21 9	1 45	7 36	0 39	21 9	0 57	10 16	15 56	23 20	23 20	2 52	11 38	0 45
S 26	23 15	23 48	1 41	18 23	3 45	17 50	2 4	16 10	1 18	0 20	1 16	21 9	1 45	7 36	0 39	21 10	0 57	10 16	15 56	23 20	23 20	2 49	11 38	0 45
M27	23 13	23 43	0 27	18 36	3 39	17 29	2 2	15 58	1 18	0 22	1 16	21 9	1 45	7 36	0 39	21 10	0 57	10 16	15 57	23 20	23 20	2 47	11 39	0 45
T 28	23 10	22 7	0n51	18 50	3 32	17 7	2 1	15 46	1 17	0 24	1 16	21 8	1 45	7 36	0 39	21 10	0 57	10 17	15 57	23 20	23 20	2 44	11 40	0 45
W29	23 7	19 6	2 7	19 4	3 24	16 44	2 0	15 34	1 17	0 26	1 16	21 8	1 45	7 36	0 39	21 10	0 57	10 17	15 57	23 20	23 20	2 41	11 40	0 45
T 30	23n 3	14s52	3n16	19n19	3s15	16n21	1n58	15n22	1n17	0s28	1n16	21s 8	1n45	7s36	0n39	21s10	0n57	10s17	15s58	23s20	23s20	2n38	11n41	0n45

Julian Day Number = 2747907.5, Delta T = 36m22s
Ecliptic obliquity = 23°20'02, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°05'40, Lahiri = 35°12'41

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ASTRODIENST EPHEMERIS for the year 2811
geocentric

JULY 2811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 35 58	9♋33'37	23♒16	16♊44	21♌56	22♌29	4♎12	18°R49	21♎ 6	18°R 2	11♈13	0°R32	0♉ 5	11♍46	28♈47	F 1
S 2	18 39 55	10°30'56	7♓50	17°54	23° 2	23° 5	4°18	18♐45	21° 6	18♉ 1	11°13	0♉31	0° 2	11°53	28°48	S 2
S 3	18 43 51	11°28'14	22°17	19° 7	24° 9	23°42	4°23	18°41	21° 6	17°59	11°13	0°31	29♐59	12° 0	28°50	S 3
M 4	18 47 48	12°25'33	6♈35	20°24	25°15	24°18	4°29	18°37	21° 6	17°57	11°13	0°D30	29°56	12° 7	28°51	M 4
T 5	18 51 45	13°22'51	20°39	21°44	26°21	24°55	4°35	18°33	21° 7	17°56	11°13	0°30	29°52	12°13	28°53	T 5
W 6	18 55 41	14°20'09	4♉29	23° 7	27°27	25°31	4°41	18°30	21° 7	17°54	11°14	0°31	29°49	12°20	28°54	W 6
T 7	18 59 38	15°17'26	18° 4	24°34	28°33	26° 8	4°47	18°26	21° 7	17°53	11°14	0°32	29°46	12°27	28°55	T 7
F 8	19 3 34	16°14'44	1♊24	26° 4	29°39	26°44	4°54	18°22	21° 8	17°51	11°14	0°33	29°43	12°34	28°57	F 8
S 9	19 7 31	17°12'02	14°30	27°37	0♍44	27°21	5° 0	18°18	21° 8	17°49	11°14	0°34	29°40	12°40	28°58	S 9
S 10	19 11 27	18° 9'19	27°22	29°14	1°49	27°58	5° 7	18°15	21° 9	17°48	11°14	0°R35	29°37	12°47	28°59	S 10
M11	19 15 24	19° 6'36	10♋ 2	0♋54	2°55	28°34	5°13	18°11	21°10	17°46	11°R14	0°34	29°33	12°54	29° 0	M11
T 12	19 19 21	20° 3'53	22°30	2°37	3°59	29°11	5°20	18° 8	21°10	17°45	11°14	0°33	29°30	13° 0	29° 1	T 12
W13	19 23 17	21° 1'10	4♌48	4°23	5° 4	29°48	5°27	18° 4	21°11	17°43	11°14	0°31	29°27	13° 7	29° 2	W13
T 14	19 27 14	21°58'27	16°55	6°11	6° 8	0♍24	5°34	18° 1	21°12	17°41	11°14	0°28	29°24	13°14	29° 3	T 14
F 15	19 31 10	22°55'43	28°55	8° 3	7°13	1° 1	5°42	17°58	21°13	17°40	11°14	0°24	29°21	13°21	29° 4	F 15
S 16	19 35 7	23°52'59	10♍50	9°58	8°17	1°38	5°49	17°55	21°13	17°38	11°14	0°21	29°18	13°27	29° 5	S 16
S 17	19 39 3	24°50'14	22°42	11°55	9°20	2°14	5°57	17°52	21°14	17°36	11°14	0°17	29°14	13°34	29° 6	S 17
M18	19 43 0	25°47'29	4♎34	13°54	10°24	2°51	6° 4	17°49	21°15	17°35	11°13	0°15	29°11	13°41	29° 7	M18
T 19	19 46 56	26°44'44	16°32	15°56	11°27	3°28	6°12	17°46	21°16	17°33	11°13	0°13	29° 8	13°47	29° 8	T 19
W20	19 50 53	27°41'59	28°39	17°59	12°30	4° 5	6°20	17°43	21°17	17°32	11°13	0°D13	29° 5	13°54	29° 8	W20
T 21	19 54 49	28°39'13	10♏59	20° 5	13°33	4°42	6°28	17°40	21°19	17°30	11°13	0°13	29° 2	14° 1	29° 9	T 21
F 22	19 58 46	29°36'28	23°38	22°11	14°35	5°19	6°36	17°37	21°20	17°28	11°13	0°15	28°58	14° 8	29° 9	F 22
S 23	20 2 43	0♌33'42	6♐39	24°19	15°37	5°56	6°44	17°34	21°21	17°27	11°12	0°16	28°55	14°14	29°10	S 23
S 24	20 6 39	1°30'56	20° 5	26°28	16°39	6°32	6°52	17°32	21°22	17°25	11°12	0°17	28°52	14°21	29°10	S 24
M25	20 10 36	2°28'10	3♑58	28°37	17°41	7° 9	7° 1	17°29	21°24	17°24	11°12	0°R18	28°49	14°28	29°11	M25
T 26	20 14 32	3°25'24	18°15	0♌47	18°42	7°46	7° 9	17°27	21°25	17°22	11°11	0°16	28°46	14°34	29°11	T 26
W27	20 18 29	4°22'38	2♒54	2°56	19°43	8°23	7°18	17°25	21°27	17°21	11°11	0°14	28°43	14°41	29°12	W27
T 28	20 22 25	5°19'53	17°48	5° 5	20°44	9° 0	7°27	17°22	21°28	17°19	11°11	0°10	28°39	14°48	29°12	T 28
F 29	20 26 22	6°17'07	2♓48	7°14	21°44	9°37	7°36	17°20	21°30	17°18	11°10	0° 5	28°36	14°55	29°12	F 29
S 30	20 30 19	7°14'23	17°46	9°22	22°44	10°15	7°45	17°18	21°31	17°16	11°10	29♐59	28°33	15° 1	29°12	S 30
S 31	20 34 15	8♌11'38	2♈33	11♌28	23♍43	10♍52	7♎54	17♐16	21♎33	17♉15	11♈10	29♐55	28♐30	15♍ 8	29♈12	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n59	9s44	4n12	19n35	3s 7	15n58	1n56	15n10	1n16	0s31	1n15	21s 8	1n45	7s36	0n39	21s11	0n57	10s17	15s58	23s20	23s20	2n35	11n41	0n45
S 2	22 55	4 4	4 52	19 51	2 57	15 35	1 54	14 57	1 16	0 33	1 15	21 8	1 44	7 36	0 39	21 11	0 57	10 18	15 59	23 20	23 20	2 33	11 42	0 45
S 3	22 50	1n45	5 13	20 7	2 47	15 11	1 52	14 45	1 15	0 35	1 15	21 7	1 44	7 36	0 38	21 11	0 57	10 18	15 59	23 20	23 20	2 30	11 42	0 45
M 4	22 45	7 25	5 15	20 23	2 37	14 47	1 50	14 32	1 15	0 38	1 15	21 7	1 44	7 36	0 38	21 11	0 57	10 18	15 59	23 20	23 20	2 27	11 43	0 45
T 5	22 40	12 37	4 57	20 39	2 26	14 22	1 48	14 20	1 14	0 40	1 15	21 7	1 44	7 36	0 38	21 12	0 57	10 18	16 0	23 20	23 20	2 24	11 43	0 45
W 6	22 34	17 5	4 23	20 54	2 15	13 58	1 46	14 7	1 14	0 43	1 14	21 7	1 44	7 37	0 38	21 12	0 57	10 19	16 0	23 20	23 20	2 22	11 44	0 44
T 7	22 28	20 33	3 34	21 10	2 4	13 33	1 44	13 54	1 14	0 45	1 14	21 7	1 44	7 37	0 38	21 12	0 57	10 19	16 0	23 20	23 20	2 19	11 44	0 44
F 8	22 21	22 52	2 34	21 24	1 52	13 7	1 41	13 42	1 13	0 48	1 14	21 6	1 44	7 37	0 38	21 12	0 57	10 19	16 1	23 20	23 20	2 16	11 45	0 44
S 9	22 14	23 53	1 28	21 38	1 40	12 42	1 38	13 29	1 13	0 51	1 14	21 6	1 43	7 37	0 38	21 12	0 57	10 20	16 1	23 20	23 20	2 13	11 45	0 44
S 10	22 7	23 36	0 18	21 52	1 28	12 16	1 36	13 16	1 12	0 54	1 14	21 6	1 43	7 38	0 38	21 13	0 57	10 20	16 2	23 20	23 20	2 11	11 45	0 44
M11	21 59	22 6	0s52	22 4	1 16	11 50	1 33	13 3	1 12	0 57	1 13	21 6	1 43	7 38	0 38	21 13	0 57	10 20	16 2	23 20	23 20	2 8	11 46	0 44
T 12	21 51	19 31	1 58	22 15	1 4	11 24	1 30	12 49	1 11	0 59	1 13	21 6	1 43	7 38	0 38	21 13	0 57	10 21	16 2	23 20	23 20	2 5	11 46	0 44
W13	21 42	16 7	2 57	22 24	0 52	10 57	1 27	12 36	1 11	1 2	1 13	21 6	1 43	7 38	0 38	21 13	0 57	10 21	16 3	23 20	23 20	2 2	11 47	0 44
T 14	21 33	12 4	3 48	22 32	0 39	10 31	1 23	12 23	1 10	1 5	1 13	21 6	1 43	7 39	0 38	21 14	0 57	10 21	16 3	23 20	23 20	1 59	11 47	0 44
F 15	21 24	7 36	4 28	22 38	0 27	10 4	1 20	12 9	1 10	1 8	1 13	21 6	1 42	7 39	0 38	21 14	0 57	10 22	16 3	23 20	23 20	1 57	11 47	0 44
S 16	21 14	2 54	4 56	22 42	0 15	9 37	1 16	11 56	1 10	1 11	1 12	21 5	1 42	7 39	0 38	21 14	0 57	10 22	16 4	23 20	23 20	1 54	11 47	0 44
S 17	21 4	1s53	5 11	22 44	0 4	9 9	1 13	11 42	1 9	1 15	1 12	21 5	1 42	7 40	0 38	21 14	0 57	10 22	16 4	23 20	23 20	1 51	11 48	0 44
M18	20 54	6 36	5 13	22 44	0n 8	8 42	1 9	11 29	1 9	1 18	1 12	21 5	1 42	7 40	0 38	21 14	0 57	10 23	16 5	23 20	23 20	1 48	11 48	0 44
T 19	20 43	11 6	5 1	22 42	0 19	8 15	1 5	11 15	1 8	1 21	1 12	21 5	1 42	7 41	0 38	21 15	0 57	10 23	16 5	23 20	23 20	1 46	11 48	0 44
W20	20 32	15 15	4 36	22 37	0 29	7 47	1 1	11 1	1 8	1 24	1 12	21 5	1 42	7 41	0 38	21 15	0 57	10 24	16 5	23 20	23 20	1 43	11 48	0 44
T 21	20 20	18 49	3 58	22 29	0 39	7 19	0 57	10 48	1 7	1 28	1 12	21 5	1 41	7 42	0 38	21 15	0 57	10 24	16 6	23 20	23 20	1 40	11 49	0 44
F 22	20 9	21 37	3 7	22 19	0 49	6 51	0 53	10 34	1 7	1 31	1 11	21 5	1 41	7 42	0 38	21 15	0 57	10 24	16 6	23 20	23 20	1 37	11 49	0 44
S 23	19 57	23 23	2 6	22 6	0 58	6 23	0 48	10 20	1 6	1 34	1 11	21 5	1 41	7 43	0 38	21 15	0 57	10 25	16 6	23 20	23 20	1 35	11 49	0 44
S 24	19 44	23 53	0 56	21 51	1 6	5 55	0 44	10 6	1 6	1 38	1 11	21 5	1 41	7 43	0 38	21 16	0 57	10 25	16 7	23 20	23 20	1 32	11 49	0 44
M25	19 31	22 56	0n20	21 33	1 14	5 27	0 39	9 52	1 6	1 41	1 11	21 5	1 41	7 44	0 38	21 16	0 57	10 26	16 7	23 20	23 20	1 29	11 49	0 44
T 26	19 18	20 30	1 36	21 12	1 20	4 59	0 34	9 37	1 5	1 45	1 11	21 5	1 40	7 44	0 38	21 16	0 57	10 26	16 7	23 20	23 20	1 26	11 49	0 44
W27	19 5	16 41	2 48	20 49	1 26	4 30	0 30	9 23	1 5	1 48	1 11	21 5	1 40	7 45	0 37	21 16	0 57	10 27	16 8	23 20	23 20	1 24	11 49	0 44
T 28	18 51	11 47	3 50	20 24	1 32	4 2	0 24	9 9	1 4	1 52	1 10	21 5	1 40	7 45	0 37	21 17	0 57	10 27	16 8	23 20	23 20	1 21	11 49	0 44
F 29	18 37	6 8	4 36	19 56	1 36	3 34	0 19	8 55	1 4	1 56	1 10	21 5	1 40	7 46	0 37	21 17	0 57	10 28	16 8	23 20	23 20	1 18	11 50	0 44
S 30	18 23	0 9	5 3	19 26	1 40	3 5	0 14	8 40	1 3	1 59	1 10	21 5	1 40	7 47	0 37	21 17	0 57	10 28	16 9	23 20	23 20	1 15	11 50	0 44
S 31	18n 8	5n45	5n10	18n55	1n43	2n37	0n 9	8n26	1n 3	2s 3	1n10	21s 5	1n39	7s47	0n37	21s17	0n57	10s28	16s 9	23s20	23s20	1n13	11n50	0n44

Julian Day Number = 2747937.5, Delta T = 36m22s
Ecliptic obliquity = 23°20'02, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°05'44, Lahiri = 35°12'45

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ASTRODIENST EPHEMERIS for the year 2811
geocentric

AUGUST 2811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 38 12	9♌ 8'54	17♈ 3	13♌34	24♍43	11♍29	8♎ 3	17°R14	21♎35	17°R13	11°R 9	29°R52	28♐27	15♍15	29♈12	M 1
T 2	20 42 8	10° 6'11	1♉13	15°38	25°42	12° 6	8°12	17♐12	21°36	17♑12	11♈ 9	29♐50	28°24	15°21	29°R12	T 2
W 3	20 46 5	11° 3'29	14°59	17°41	26°40	12°43	8°22	17°11	21°38	17°10	11° 8	29°D50	28°20	15°28	29°12	W 3
T 4	20 50 1	12° 0'48	28°24	19°43	27°38	13°20	8°31	17° 9	21°40	17° 9	11° 8	29°50	28°17	15°35	29°12	T 4
F 5	20 53 58	12°58'07	11♊30	21°43	28°36	13°58	8°41	17° 7	21°42	17° 7	11° 7	29°52	28°14	15°42	29°12	F 5
S 6	20 57 54	13°55'27	24°19	23°41	29°33	14°35	8°50	17° 6	21°44	17° 6	11° 7	29°R53	28°11	15°48	29°12	S 6
S 7	21 1 51	14°52'48	6♋53	25°38	0♎30	15°12	9° 0	17° 4	21°46	17° 5	11° 6	29°53	28° 8	15°55	29°12	S 7
M 8	21 5 48	15°50'10	19°16	27°33	1°26	15°49	9°10	17° 3	21°48	17° 3	11° 6	29°51	28° 4	16° 2	29°11	M 8
T 9	21 9 44	16°47'32	1♌29	29°27	2°22	16°27	9°20	17° 2	21°50	17° 2	11° 5	29°47	28° 1	16° 9	29°11	T 9
W10	21 13 41	17°44'55	13°35	1♍18	3°17	17° 4	9°30	17° 1	21°52	17° 1	11° 4	29°41	27°58	16°15	29°11	W10
T 11	21 17 37	18°42'19	25°35	3° 8	4°12	17°41	9°40	17° 0	21°54	16°59	11° 4	29°33	27°55	16°22	29°10	T 11
F 12	21 21 34	19°39'44	7♍30	4°57	5° 7	18°19	9°50	16°59	21°56	16°58	11° 3	29°23	27°52	16°29	29°10	F 12
S 13	21 25 30	20°37'09	19°23	6°43	6° 1	18°56	10° 1	16°58	21°58	16°57	11° 2	29°14	27°49	16°35	29° 9	S 13
S 14	21 29 27	21°34'34	1♎14	8°28	6°54	19°34	10°11	16°57	22° 1	16°55	11° 2	29° 5	27°45	16°42	29° 8	S 14
M15	21 33 23	22°32'01	13° 6	10°11	7°47	20°11	10°22	16°57	22° 3	16°54	11° 1	28°57	27°42	16°49	29° 8	M15
T 16	21 37 20	23°29'27	25° 4	11°53	8°39	20°49	10°32	16°56	22° 5	16°53	11° 0	28°51	27°39	16°56	29° 7	T 16
W17	21 41 16	24°26'55	7♏ 9	13°33	9°30	21°26	10°43	16°56	22° 8	16°52	10°59	28°47	27°36	17° 2	29° 6	W17
T 18	21 45 13	25°24'23	19°26	15°11	10°21	22° 4	10°53	16°56	22°10	16°50	10°59	28°45	27°33	17° 9	29° 5	T 18
F 19	21 49 10	26°21'52	2♐ 1	16°48	11°11	22°42	11° 4	16°55	22°13	16°49	10°58	28°D45	27°30	17°16	29° 5	F 19
S 20	21 53 6	27°19'22	14°57	18°23	12° 1	23°19	11°15	16°55	22°15	16°48	10°57	28°46	27°26	17°22	29° 4	S 20
S 21	21 57 3	28°16'52	28°19	19°56	12°49	23°57	11°26	16°D55	22°18	16°47	10°56	28°R47	27°23	17°29	29° 3	S 21
M22	22 0 59	29°14'23	12♑ 9	21°28	13°37	24°35	11°37	16°55	22°20	16°46	10°55	28°46	27°20	17°36	29° 2	M22
T 23	22 4 56	0♏11'55	26°27	22°58	14°25	25°12	11°48	16°55	22°23	16°45	10°55	28°43	27°17	17°43	29° 1	T 23
W24	22 8 52	1° 9'28	11♒12	24°27	15°11	25°50	11°59	16°56	22°26	16°44	10°54	28°38	27°14	17°49	28°59	W24
T 25	22 12 49	2° 7'01	26°17	25°53	15°57	26°28	12°10	16°56	22°28	16°43	10°53	28°31	27°10	17°56	28°58	T 25
F 26	22 16 46	3° 4'36	11♓33	27°18	16°41	27° 6	12°21	16°56	22°31	16°42	10°52	28°22	27° 7	18° 3	28°57	F 26
S 27	22 20 42	4° 2'12	26°49	28°42	17°25	27°43	12°33	16°57	22°34	16°41	10°51	28°12	27° 4	18°10	28°56	S 27
S 28	22 24 39	4°59'49	11♈55	0♎ 3	18° 8	28°21	12°44	16°58	22°37	16°40	10°50	28° 4	27° 1	18°16	28°55	S 28
M29	22 28 35	5°57'27	26°40	1°23	18°50	28°59	12°56	16°58	22°40	16°39	10°49	27°56	26°58	18°23	28°53	M29
T 30	22 32 32	6°55'07	11♉ 0	2°41	19°31	29°37	13° 7	16°59	22°43	16°38	10°48	27°52	26°55	18°30	28°52	T 30
W31	22 36 28	7♍52'49	24♉53	3♎57	20♎11	0♎15	13♎19	17♐ 0	22♎45	16♑37	10♈47	27♐49	26♐51	18♍36	28♈50	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n53	11n14	4n57	18n21	1n45	2n 8	0n 3	8n11	1n 2	2s 7	1n10	21s 5	1n39	7s48	0n37	21s17	0n57	10s29	16s 9	23s20	23s19	1n10	11n50	0n44
T 2	17 38	15 59	4 25	17 46	1 46	1 40	0s 3	7 57	1 2	2 10	1 10	21 5	1 39	7 49	0 37	21 18	0 57	10 29	16 10	23 20	23 19	1 7	11 50	0 44
W 3	17 23	19 45	3 39	17 10	1 47	1 12	0 8	7 42	1 1	2 14	1 9	21 5	1 39	7 49	0 37	21 18	0 57	10 30	16 10	23 20	23 19	1 4	11 49	0 44
T 4	17 7	22 21	2 42	16 32	1 47	0 43	0 14	7 28	1 1	2 18	1 9	21 5	1 39	7 50	0 37	21 18	0 57	10 30	16 10	23 20	23 19	1 2	11 49	0 44
F 5	16 51	23 41	1 38	15 53	1 46	0 15	0 20	7 13	1 0	2 22	1 9	21 5	1 38	7 51	0 37	21 18	0 57	10 31	16 11	23 20	23 19	0 59	11 49	0 44
S 6	16 35	23 43	0 30	15 13	1 45	0s13	0 26	6 58	1 0	2 26	1 9	21 5	1 38	7 51	0 37	21 18	0 57	10 31	16 11	23 20	23 19	0 56	11 49	0 44
S 7	16 18	22 32	0s38	14 32	1 43	0 42	0 33	6 43	1 0	2 30	1 9	21 5	1 38	7 52	0 37	21 19	0 57	10 32	16 11	23 20	23 19	0 53	11 49	0 44
M 8	16 1	20 16	1 43	13 51	1 40	1 10	0 39	6 29	0 59	2 34	1 9	21 5	1 38	7 53	0 37	21 19	0 57	10 32	16 12	23 20	23 19	0 51	11 49	0 43
T 9	15 44	17 6	2 42	13 8	1 37	1 38	0 46	6 14	0 59	2 38	1 9	21 5	1 38	7 54	0 37	21 19	0 57	10 33	16 12	23 20	23 19	0 48	11 49	0 43
W10	15 27	13 16	3 33	12 25	1 34	2 6	0 52	5 59	0 58	2 42	1 8	21 5	1 37	7 55	0 37	21 19	0 57	10 34	16 12	23 20	23 19	0 45	11 49	0 43
T 11	15 9	8 56	4 14	11 42	1 30	2 34	0 59	5 44	0 58	2 46	1 8	21 5	1 37	7 55	0 37	21 19	0 57	10 34	16 13	23 20	23 19	0 42	11 48	0 43
F 12	14 51	4 19	4 44	10 58	1 25	3 2	1 6	5 29	0 57	2 50	1 8	21 6	1 37	7 56	0 37	21 20	0 57	10 35	16 13	23 20	23 19	0 40	11 48	0 43
S 13	14 33	0s26	5 1	10 15	1 20	3 30	1 13	5 14	0 57	2 54	1 8	21 6	1 37	7 57	0 37	21 20	0 57	10 35	16 13	23 20	23 19	0 37	11 48	0 43
S 14	14 15	5 10	5 5	9 30	1 14	3 57	1 20	4 59	0 56	2 58	1 8	21 6	1 36	7 58	0 37	21 20	0 57	10 36	16 14	23 20	23 19	0 34	11 48	0 43
M15	13 57	9 42	4 56	8 46	1 8	4 25	1 27	4 44	0 56	3 3	1 8	21 6	1 36	7 59	0 37	21 20	0 57	10 36	16 14	23 20	23 19	0 31	11 47	0 43
T 16	13 38	13 55	4 35	8 2	1 2	4 52	1 35	4 28	0 55	3 7	1 8	21 6	1 36	8 0	0 37	21 20	0 57	10 37	16 14	23 20	23 19	0 29	11 47	0 43
W17	13 19	17 37	4 0	7 18	0 55	5 19	1 42	4 13	0 55	3 11	1 8	21 6	1 36	8 1	0 37	21 20	0 56	10 37	16 14	23 20	23 19	0 26	11 47	0 43
T 18	13 0	20 38	3 14	6 33	0 48	5 46	1 50	3 58	0 54	3 15	1 7	21 7	1 36	8 2	0 37	21 21	0 56	10 38	16 15	23 20	23 19	0 23	11 47	0 43
F 19	12 40	22 44	2 18	5 49	0 41	6 13	1 57	3 43	0 54	3 20	1 7	21 7	1 35	8 3	0 37	21 21	0 56	10 38	16 15	23 20	23 19	0 20	11 46	0 43
S 20	12 21	23 42	1 13	5 5	0 34	6 39	2 5	3 28	0 54	3 24	1 7	21 7	1 35	8 4	0 37	21 21	0 56	10 39	16 15	23 20	23 19	0 18	11 46	0 43
S 21	12 1	23 22	0 2	4 22	0 26	7 5	2 13	3 12	0 53	3 28	1 7	21 7	1 35	8 5	0 37	21 21	0 56	10 39	16 16	23 20	23 18	0 15	11 45	0 43
M22	11 41	21 36	1n11	3 38	0 18	7 31	2 21	2 57	0 53	3 33	1 7	21 7	1 35	8 6	0 37	21 21	0 56	10 40	16 16	23 20	23 18	0 12	11 45	0 43
T 23	11 21	18 27	2 22	2 55	0 9	7 57	2 29	2 42	0 52	3 37	1 7	21 8	1 35	8 7	0 37	21 21	0 56	10 41	16 16	23 20	23 18	0 10	11 45	0 43
W24	11 1	14 2	3 26	2 13	0 1	8 23	2 38	2 26	0 52	3 42	1 7	21 8	1 34	8 8	0 36	21 22	0 56	10 41	16 16	23 20	23 18	0 7	11 44	0 43
T 25	10 41	8 40	4 17	1 30	0s 8	8 48	2 46	2 11	0 51	3 46	1 7	21 8	1 34	8 9	0 36	21 22	0 56	10 42	16 17	23 20	23 18	0 4	11 44	0 43
F 26	10 20	2 43	4 50	0 49	0 17	9 13	2 55	1 56	0 51	3 50	1 7	21 8	1 34	8 10	0 36	21 22	0 56	10 42	16 17	23 19	23 18	0 1	11 43	0 43
S 27	9 59	3n23	5 3	0 7	0 26	9 38	3 3	1 40	0 50	3 55	1 6	21 9	1 34	8 11	0 36	21 22	0 56	10 43	16 17	23 19	23 18	0s 1	11 43	0 43
S 28	9 38	9 12	4 54	0s34	0 35	10 2	3 12	1 25	0 50	3 59	1 6	21 9	1 33	8 12	0 36	21 22	0 56	10 43	16 17	23 19	23 18	0 4	11 42	0 43
M29	9 17	14 22	4 26	1 14	0 44	10 26	3 21	1 9	0 49	4 4	1 6	21 9	1 33	8 13	0 36	21 22	0 56	10 44	16 18	23 19	23 18	0 7	11 42	0 43
T 30	8 56	18 34	3 42	1 53	0 54	10 50	3 29	0 54	0 49	4 9	1 6	21 9	1 33	8 14	0 36	21 23	0 56	10 45	16 18	23 19	23 18	0 10	11 41	0 43
W31	8n35	21n35	2n45	2s32	1s 4	11s13	3s38	0n38	0n48	4s13	1n 6	21s10	1n33	8s15	0n36	21s23	0n56	10s45	16s18	23s19	23s18	0s12	11n41	0n43

Julian Day Number = 2747968.5, Delta T = 36m23s
Ecliptic obliquity = 23°20'02, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°05'49, Lahiri = 35°12'49

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ASTRODIENST EPHEMERIS for the year 2811
geocentric

SEPTEMBER 2811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 25	8♍50'32	8♊18	5♎11	20♎49	0♎53	13♎30	17♐ 1	22♎48	16°R36	10°R46	27°D49	26♐48	18♍43	28°R49	T 1
F 2	22 44 21	9°48'17	21°19	6°24	21°27	1°31	13°42	17° 2	22°51	16♑36	10♈45	27°R49	26°45	18°50	28♈47	F 2
S 3	22 48 18	10°46'03	3♋59	7°34	22° 3	2° 9	13°54	17° 3	22°54	16°35	10°44	27♐49	26°42	18°57	28°46	S 3
S 4	22 52 14	11°43'51	16°24	8°42	22°39	2°47	14° 6	17° 5	22°58	16°34	10°43	27°47	26°39	19° 3	28°44	S 4
M 5	22 56 11	12°41'40	28°36	9°48	23°13	3°25	14°17	17° 6	23° 1	16°33	10°42	27°44	26°35	19°10	28°42	M 5
T 6	23 0 8	13°39'31	10♌39	10°51	23°45	4° 3	14°29	17° 8	23° 4	16°33	10°41	27°37	26°32	19°17	28°41	T 6
W 7	23 4 4	14°37'24	22°36	11°52	24°17	4°41	14°41	17° 9	23° 7	16°32	10°40	27°28	26°29	19°23	28°39	W 7
T 8	23 8 1	15°35'18	4♍30	12°50	24°47	5°20	14°53	17°11	23°10	16°31	10°39	27°16	26°26	19°30	28°37	T 8
F 9	23 11 57	16°33'13	16°23	13°46	25°15	5°58	15° 5	17°13	23°13	16°31	10°38	27° 3	26°23	19°37	28°35	F 9
S 10	23 15 54	17°31'10	28°14	14°39	25°42	6°36	15°17	17°15	23°16	16°30	10°37	26°49	26°20	19°44	28°33	S 10
S 11	23 19 50	18°29'08	10♎ 7	15°28	26° 7	7°14	15°29	17°17	23°20	16°29	10°36	26°36	26°16	19°50	28°32	S 11
M12	23 23 47	19°27'08	22° 3	16°15	26°31	7°53	15°42	17°19	23°23	16°29	10°35	26°24	26°13	19°57	28°30	M12
T 13	23 27 43	20°25'09	4♏ 3	16°57	26°53	8°31	15°54	17°21	23°26	16°28	10°34	26°14	26°10	20° 4	28°28	T 13
W14	23 31 40	21°23'12	16°11	17°37	27°13	9°10	16° 6	17°23	23°30	16°28	10°33	26° 8	26° 7	20°10	28°26	W14
T 15	23 35 37	22°21'16	28°29	18°12	27°31	9°48	16°18	17°26	23°33	16°28	10°31	26° 4	26° 4	20°17	28°24	T 15
F 16	23 39 33	23°19'21	11♐ 2	18°43	27°48	10°26	16°31	17°28	23°36	16°27	10°30	26° 2	26° 1	20°24	28°21	F 16
S 17	23 43 30	24°17'28	23°54	19°10	28° 2	11° 5	16°43	17°31	23°40	16°27	10°29	26° 2	25°57	20°31	28°19	S 17
S 18	23 47 26	25°15'36	7♑ 9	19°31	28°15	11°43	16°56	17°33	23°43	16°26	10°28	26° 2	25°54	20°37	28°17	S 18
M19	23 51 23	26°13'46	20°51	19°48	28°25	12°22	17° 8	17°36	23°47	16°26	10°27	26° 1	25°51	20°44	28°15	M19
T 20	23 55 19	27°11'57	5♒ 1	19°59	28°33	13° 1	17°21	17°39	23°50	16°26	10°26	25°57	25°48	20°51	28°13	T 20
W21	23 59 16	28°10'09	19°38	20°R 5	28°39	13°39	17°33	17°42	23°54	16°26	10°25	25°51	25°45	20°58	28°10	W21
T 22	0 3 12	29° 8'22	4♓38	20° 5	28°43	14°18	17°46	17°45	23°57	16°25	10°23	25°43	25°41	21° 4	28° 8	T 22
F 23	0 7 9	0♎ 6'38	19°54	19°58	28°R45	14°56	17°58	17°48	24° 1	16°25	10°22	25°33	25°38	21°11	28° 6	F 23
S 24	0 11 6	1° 4'55	5♈14	19°45	28°44	15°35	18°11	17°51	24° 4	16°25	10°21	25°22	25°35	21°18	28° 3	S 24
S 25	0 15 2	2° 3'13	20°27	19°25	28°41	16°14	18°23	17°54	24° 8	16°25	10°20	25°11	25°32	21°24	28° 1	S 25
M26	0 18 59	3° 1'34	5♉22	18°59	28°35	16°53	18°36	17°57	24°11	16°25	10°19	25° 3	25°29	21°31	27°59	M26
T 27	0 22 55	3°59'56	19°53	18°26	28°27	17°32	18°49	18° 1	24°15	16°25	10°17	24°57	25°26	21°38	27°56	T 27
W28	0 26 52	4°58'21	3♊54	17°46	28°17	18°10	19° 2	18° 4	24°19	16°D25	10°16	24°53	25°22	21°45	27°54	W28
T 29	0 30 48	5°56'48	17°25	17° 1	28° 4	18°49	19°14	18° 8	24°22	16°25	10°15	24°52	25°19	21°51	27°51	T 29
F 30	0 34 45	6♎55'17	0♋29	16♎ 9	27♎49	19♎28	19♎27	18♐12	24♎26	16♑25	10♈14	24♐52	25♐16	21♍58	27♈49	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n13	23n16	1n42	3s10	1s13	11s36	3s47	0n23	0n48	4s18	1n 6	21s10	1n33	8s16	0n36	21s23	0n56	10s46	16s18	23s19	23s18	0s15	11n40	0n43
F 2	7 52	23 37	0 34	3 48	1 23	11 59	3 57	0 7	0 47	4 22	1 6	21 10	1 32	8 17	0 36	21 23	0 56	10 46	16 18	23 19	23 18	0 18	11 40	0 43
S 3	7 30	22 44	0s33	4 24	1 33	12 21	4 6	0s 8	0 47	4 27	1 6	21 11	1 32	8 18	0 36	21 23	0 56	10 47	16 19	23 19	23 18	0 20	11 39	0 43
S 4	7 8	20 44	1 37	5 0	1 42	12 43	4 15	0 24	0 46	4 31	1 6	21 11	1 32	8 20	0 36	21 23	0 56	10 47	16 19	23 19	23 17	0 23	11 38	0 42
M 5	6 46	17 49	2 35	5 35	1 52	13 4	4 24	0 39	0 46	4 36	1 6	21 11	1 32	8 21	0 36	21 23	0 56	10 48	16 19	23 19	23 17	0 26	11 38	0 42
T 6	6 24	14 11	3 26	6 9	2 2	13 25	4 34	0 55	0 45	4 41	1 5	21 12	1 31	8 22	0 36	21 23	0 56	10 49	16 19	23 19	23 17	0 29	11 37	0 42
W 7	6 2	10 1	4 7	6 41	2 12	13 45	4 43	1 10	0 45	4 45	1 5	21 12	1 31	8 23	0 36	21 24	0 56	10 49	16 19	23 19	23 17	0 31	11 36	0 42
T 8	5 39	5 31	4 37	7 13	2 21	14 5	4 53	1 26	0 44	4 50	1 5	21 13	1 31	8 24	0 36	21 24	0 56	10 50	16 20	23 18	23 17	0 34	11 36	0 42
F 9	5 17	0 49	4 55	7 43	2 31	14 25	5 2	1 41	0 44	4 55	1 5	21 13	1 31	8 26	0 36	21 24	0 56	10 50	16 20	23 18	23 17	0 37	11 35	0 42
S 10	4 55	3s53	5 0	8 12	2 40	14 43	5 11	1 57	0 43	5 0	1 5	21 13	1 31	8 27	0 36	21 24	0 56	10 51	16 20	23 18	23 17	0 39	11 34	0 42
S 11	4 32	8 28	4 52	8 40	2 49	15 1	5 21	2 12	0 43	5 4	1 5	21 14	1 30	8 28	0 36	21 24	0 56	10 51	16 20	23 17	23 17	0 42	11 34	0 42
M12	4 9	12 44	4 31	9 6	2 58	15 19	5 30	2 28	0 42	5 9	1 5	21 14	1 30	8 29	0 36	21 24	0 56	10 52	16 20	23 17	23 17	0 45	11 33	0 42
T 13	3 47	16 33	3 58	9 31	3 7	15 36	5 40	2 43	0 42	5 14	1 5	21 15	1 30	8 30	0 36	21 24	0 56	10 52	16 20	23 17	23 17	0 47	11 32	0 42
W14	3 24	19 42	3 14	9 54	3 16	15 52	5 49	2 59	0 41	5 19	1 5	21 15	1 30	8 32	0 36	21 24	0 56	10 53	16 21	23 17	23 17	0 50	11 31	0 42
T 15	3 1	22 1	2 20	10 15	3 24	16 7	5 59	3 14	0 41	5 23	1 5	21 15	1 30	8 33	0 36	21 24	0 56	10 54	16 21	23 17	23 17	0 53	11 31	0 42
F 16	2 38	23 18	1 18	10 34	3 32	16 22	6 8	3 30	0 40	5 28	1 5	21 16	1 29	8 34	0 36	21 24	0 55	10 54	16 21	23 16	23 16	0 56	11 30	0 42
S 17	2 15	23 23	0 11	10 51	3 39	16 36	6 17	3 45	0 40	5 33	1 5	21 16	1 29	8 35	0 36	21 25	0 55	10 55	16 21	23 16	23 16	0 58	11 29	0 42
S 18	1 53	22 10	0n58	11 5	3 46	16 49	6 26	4 1	0 39	5 38	1 5	21 17	1 29	8 37	0 36	21 25	0 55	10 55	16 21	23 16	23 16	1 1	11 28	0 42
M19	1 30	19 38	2 7	11 17	3 52	17 1	6 35	4 16	0 39	5 42	1 5	21 17	1 29	8 38	0 36	21 25	0 55	10 56	16 21	23 16	23 16	1 4	11 27	0 42
T 20	1 7	15 51	3 10	11 27	3 57	17 12	6 44	4 31	0 38	5 47	1 4	21 18	1 29	8 39	0 36	21 25	0 55	10 56	16 21	23 16	23 16	1 6	11 27	0 42
W21	0 44	11 1	4 3	11 33	4 2	17 22	6 53	4 47	0 38	5 52	1 4	21 18	1 28	8 41	0 36	21 25	0 55	10 57	16 21	23 16	23 16	1 9	11 26	0 42
T 22	0 20	5 25	4 40	11 37	4 6	17 32	7 1	5 2	0 37	5 57	1 4	21 19	1 28	8 42	0 36	21 25	0 55	10 57	16 21	23 16	23 16	1 12	11 25	0 42
F 23	0s 3	0n36	4 59	11 37	4 9	17 40	7 10	5 18	0 37	6 2	1 4	21 19	1 28	8 43	0 36	21 25	0 55	10 58	16 22	23 16	23 16	1 14	11 24	0 42
S 24	0 26	6 36	4 56	11 33	4 10	17 47	7 18	5 33	0 36	6 6	1 4	21 20	1 28	8 45	0 36	21 25	0 55	10 58	16 22	23 15	23 16	1 17	11 23	0 42
S 25	0 49	12 9	4 32	11 26	4 11	17 53	7 25	5 48	0 36	6 11	1 4	21 20	1 28	8 46	0 36	21 25	0 55	10 59	16 22	23 15	23 16	1 20	11 22	0 41
M26	1 12	16 52	3 50	11 15	4 10	17 58	7 32	6 3	0 35	6 16	1 4	21 20	1 27	8 47	0 36	21 25	0 55	10 59	16 22	23 15	23 15	1 22	11 21	0 41
T 27	1 35	20 25	2 54	11 0	4 7	18 1	7 39	6 19	0 35	6 21	1 4	21 21	1 27	8 49	0 36	21 25	0 55	11 0	16 22	23 14	23 15	1 25	11 20	0 41
W28	1 58	22 37	1 49	10 41	4 3	18 3	7 46	6 34	0 34	6 26	1 4	21 21	1 27	8 50	0 36	21 25	0 55	11 0	16 22	23 14	23 15	1 28	11 19	0 41
T 29	2 21	23 24	0 39	10 18	3 57	18 4	7 52	6 49	0 34	6 31	1 4	21 22	1 27	8 51	0 36	21 25	0 55	11 1	16 22	23 14	23 15	1 30	11 18	0 41
F 30	2s44	22n50	0s30	9s51	3s49	18s 4	7s57	7s 4	0n33	6s35	1n 4	21s23	1n27	8s53	0n36	21s25	0n55	11s 1	16s22	23s14	23s15	1s33	11n17	0n41

Julian Day Number = 2747999.5, Delta T = 36m23s
Ecliptic obliquity = 23°20'02, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°05'53, Lahiri = 35°12'53

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ASTRODIENST EPHEMERIS for the year 2811
geocentric

OCTOBER 2811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 41	7♎53'48	13♋10	15°R13	27°R32	20♎ 7	19♎40	18♐15	24♎30	16♏25	10°R13	24°R52	25♐13	22♍ 5	27°R46	S 1
S 2	0 42 38	8°52'21	25°32	14♎13	27♎12	20°46	19°53	18°19	24°33	16°25	10♈11	24♐51	25°10	22°12	27♈44	S 2
M 3	0 46 35	9°50'57	7♌40	13°10	26°50	21°25	20° 6	18°23	24°37	16°25	10°10	24°48	25° 7	22°18	27°41	M 3
T 4	0 50 31	10°49'34	19°39	12° 6	26°26	22° 4	20°18	18°27	24°41	16°25	10° 9	24°42	25° 3	22°25	27°39	T 4
W 5	0 54 28	11°48'13	1♍32	11° 1	26° 0	22°43	20°31	18°31	24°44	16°25	10° 8	24°33	25° 0	22°32	27°36	W 5
T 6	0 58 24	12°46'55	13°24	9°59	25°32	23°23	20°44	18°35	24°48	16°26	10° 7	24°22	24°57	22°38	27°33	T 6
F 7	1 2 21	13°45'38	25°16	8°59	25° 3	24° 2	20°57	18°39	24°52	16°26	10° 5	24°10	24°54	22°45	27°31	F 7
S 8	1 6 17	14°44'24	7♎10	8° 5	24°32	24°41	21°10	18°44	24°56	16°26	10° 4	23°57	24°51	22°52	27°28	S 8
S 9	1 10 14	15°43'11	19° 7	7°17	23°59	25°20	21°23	18°48	24°59	16°27	10° 3	23°44	24°47	22°59	27°25	S 9
M10	1 14 10	16°42'01	1♏10	6°36	23°25	26° 0	21°36	18°52	25° 3	16°27	10° 2	23°33	24°44	23° 5	27°23	M10
T 11	1 18 7	17°40'52	13°19	6° 4	22°50	26°39	21°49	18°57	25° 7	16°27	10° 1	23°24	24°41	23°12	27°20	T 11
W12	1 22 3	18°39'45	25°36	5°41	22°14	27°18	22° 2	19° 2	25°11	16°28	9°59	23°18	24°38	23°19	27°17	W12
T 13	1 26 0	19°38'40	8♐ 3	5°29	21°38	27°58	22°15	19° 6	25°14	16°28	9°58	23°14	24°35	23°25	27°15	T 13
F 14	1 29 57	20°37'37	20°42	5°D26	21° 1	28°37	22°28	19°11	25°18	16°29	9°57	23°D13	24°32	23°32	27°12	F 14
S 15	1 33 53	21°36'36	3♑36	5°34	20°24	29°17	22°40	19°16	25°22	16°29	9°56	23°13	24°28	23°39	27° 9	S 15
S 16	1 37 50	22°35'36	16°50	5°52	19°47	29°56	22°53	19°21	25°26	16°30	9°55	23°R14	24°25	23°46	27° 7	S 16
M17	1 41 46	23°34'38	0♒25	6°21	19°11	0♏36	23° 6	19°26	25°30	16°31	9°54	23°14	24°22	23°52	27° 4	M17
T 18	1 45 43	24°33'42	14°23	6°58	18°35	1°15	23°19	19°31	25°33	16°31	9°52	23°12	24°19	23°59	27° 1	T 18
W19	1 49 39	25°32'47	28°46	7°44	18° 0	1°55	23°32	19°36	25°37	16°32	9°51	23° 8	24°16	24° 6	26°58	W19
T 20	1 53 36	26°31'54	13♓29	8°39	17°26	2°35	23°45	19°41	25°41	16°33	9°50	23° 2	24°12	24°13	26°56	T 20
F 21	1 57 32	27°31'02	28°28	9°40	16°53	3°14	23°58	19°46	25°45	16°33	9°49	22°54	24° 9	24°19	26°53	F 21
S 22	2 1 29	28°30'13	13♈35	10°49	16°22	3°54	24°11	19°51	25°49	16°34	9°48	22°46	24° 6	24°26	26°50	S 22
S 23	2 5 26	29°29'25	28°39	12° 3	15°52	4°34	24°24	19°57	25°52	16°35	9°47	22°38	24° 3	24°33	26°47	S 23
M24	2 9 22	0♏28'40	13♉30	13°22	15°24	5°14	24°37	20° 2	25°56	16°36	9°46	22°31	24° 0	24°39	26°45	M24
T 25	2 13 19	1°27'56	28° 1	14°46	14°59	5°53	24°50	20° 7	26° 0	16°37	9°45	22°27	23°57	24°46	26°42	T 25
W26	2 17 15	2°27'15	12♊ 7	16°14	14°35	6°33	25° 3	20°13	26° 4	16°37	9°43	22°24	23°53	24°53	26°39	W26
T 27	2 21 12	3°26'36	25°44	17°44	14°13	7°13	25°16	20°18	26° 7	16°38	9°42	22°D24	23°50	25° 0	26°36	T 27
F 28	2 25 8	4°26'00	8♋54	19°18	13°54	7°53	25°29	20°24	26°11	16°39	9°41	22°25	23°47	25° 6	26°34	F 28
S 29	2 29 5	5°25'25	21°40	20°53	13°37	8°33	25°42	20°30	26°15	16°40	9°40	22°26	23°44	25°13	26°31	S 29
S 30	2 33 1	6°24'53	4♌ 5	22°31	13°23	9°13	25°54	20°35	26°19	16°41	9°39	22°R27	23°41	25°20	26°28	S 30
M31	2 36 58	7♏24'23	16♌15	24♎10	13♎11	9♏54	26♎ 7	20♐41	26♎23	16♏42	9♈38	22♐26	23♐38	25♍26	26♈26	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 7	21n 6	1s35	9s20	3s39	18s 2	8s 2	7s19	0n33	6s40	1n 4	21s23	1n26	8s54	0n36	21s25	0n55	11s 2	16s22	23s14	23s15	1s36	11n17	0n41
S 2	3 30	18 24	2 35	8 46	3 27	17 59	8 6	7 34	0 32	6 45	1 4	21 24	1 26	8 55	0 36	21 25	0 55	11 2	16 22	23 14	23 15	1 38	11 16	0 41
M 3	3 53	14 57	3 26	8 9	3 14	17 54	8 10	7 49	0 32	6 50	1 4	21 24	1 26	8 57	0 36	21 25	0 55	11 3	16 22	23 14	23 15	1 41	11 15	0 41
T 4	4 16	10 56	4 7	7 30	2 58	17 48	8 13	8 4	0 31	6 55	1 4	21 25	1 26	8 58	0 36	21 25	0 55	11 3	16 22	23 14	23 15	1 44	11 14	0 41
W 5	4 39	6 33	4 38	6 49	2 41	17 40	8 15	8 19	0 31	7 0	1 4	21 25	1 26	8 59	0 36	21 25	0 55	11 4	16 22	23 13	23 14	1 46	11 13	0 41
T 6	5 2	1 56	4 56	6 8	2 23	17 31	8 16	8 34	0 30	7 4	1 4	21 26	1 25	9 1	0 36	21 25	0 55	11 4	16 22	23 13	23 14	1 49	11 12	0 41
F 7	5 24	2s44	5 1	5 27	2 4	17 21	8 17	8 49	0 30	7 9	1 4	21 26	1 25	9 2	0 36	21 25	0 55	11 5	16 22	23 12	23 14	1 52	11 11	0 41
S 8	5 47	7 19	4 53	4 47	1 44	17 9	8 16	9 4	0 29	7 14	1 4	21 27	1 25	9 3	0 36	21 25	0 55	11 5	16 22	23 12	23 14	1 54	11 10	0 41
S 9	6 10	11 40	4 33	4 10	1 24	16 56	8 15	9 19	0 29	7 19	1 4	21 27	1 25	9 5	0 36	21 25	0 55	11 6	16 22	23 11	23 14	1 57	11 9	0 41
M10	6 32	15 34	4 0	3 35	1 4	16 41	8 13	9 33	0 28	7 24	1 4	21 28	1 25	9 6	0 36	21 25	0 55	11 6	16 22	23 11	23 14	2 0	11 8	0 41
T 11	6 55	18 52	3 15	3 4	0 43	16 25	8 10	9 48	0 28	7 29	1 4	21 28	1 24	9 8	0 35	21 25	0 54	11 6	16 22	23 10	23 14	2 2	11 7	0 40
W12	7 17	21 22	2 21	2 37	0 24	16 8	8 6	10 3	0 27	7 33	1 4	21 29	1 24	9 9	0 35	21 25	0 54	11 7	16 22	23 10	23 14	2 5	11 6	0 40
T 13	7 39	22 52	1 20	2 15	0 5	15 50	8 2	10 17	0 27	7 38	1 4	21 29	1 24	9 10	0 35	21 25	0 54	11 7	16 22	23 10	23 13	2 8	11 4	0 40
F 14	8 1	23 14	0 13	1 58	0n12	15 31	7 56	10 32	0 26	7 43	1 4	21 30	1 24	9 12	0 35	21 25	0 54	11 8	16 22	23 10	23 13	2 10	11 3	0 40
S 15	8 23	22 22	0n55	1 46	0 29	15 11	7 50	10 46	0 26	7 48	1 4	21 31	1 24	9 13	0 35	21 25	0 54	11 8	16 22	23 10	23 13	2 13	11 2	0 40
S 16	8 45	20 15	2 3	1 39	0 44	14 50	7 42	11 0	0 25	7 53	1 4	21 31	1 24	9 15	0 35	21 25	0 54	11 8	16 22	23 10	23 13	2 16	11 1	0 40
M17	9 7	16 57	3 5	1 37	0 58	14 28	7 34	11 15	0 25	7 57	1 4	21 32	1 23	9 16	0 35	21 25	0 54	11 9	16 22	23 10	23 13	2 18	11 0	0 40
T 18	9 29	12 38	3 58	1 41	1 10	14 6	7 25	11 29	0 24	8 2	1 4	21 32	1 23	9 17	0 35	21 25	0 54	11 9	16 22	23 10	23 13	2 21	10 59	0 40
W19	9 50	7 30	4 38	1 49	1 21	13 44	7 15	11 43	0 23	8 7	1 4	21 33	1 23	9 19	0 35	21 25	0 54	11 10	16 21	23 9	23 13	2 24	10 58	0 40
T 20	10 11	1 49	5 1	2 2	1 30	13 21	7 5	11 57	0 23	8 12	1 4	21 33	1 23	9 20	0 35	21 25	0 54	11 10	16 21	23 9	23 12	2 26	10 57	0 40
F 21	10 33	4n 3	5 4	2 18	1 38	12 58	6 54	12 11	0 22	8 16	1 4	21 34	1 23	9 21	0 35	21 25	0 54	11 10	16 21	23 9	23 12	2 29	10 56	0 40
S 22	10 54	9 43	4 46	2 39	1 45	12 35	6 42	12 25	0 22	8 21	1 4	21 34	1 23	9 23	0 35	21 25	0 54	11 11	16 21	23 8	23 12	2 32	10 55	0 40
S 23	11 15	14 48	4 8	3 3	1 50	12 12	6 30	12 39	0 21	8 26	1 4	21 35	1 22	9 24	0 35	21 25	0 54	11 11	16 21	23 8	23 12	2 34	10 54	0 40
M24	11 35	18 54	3 13	3 30	1 54	11 50	6 17	12 53	0 21	8 30	1 4	21 36	1 22	9 26	0 35	21 25	0 54	11 11	16 21	23 7	23 12	2 37	10 53	0 40
T 25	11 56	21 42	2 7	3 59	1 57	11 28	6 4	13 6	0 20	8 35	1 4	21 36	1 22	9 27	0 35	21 25	0 54	11 12	16 21	23 7	23 12	2 39	10 52	0 39
W26	12 16	23 3	0 55	4 31	1 59	11 6	5 50	13 20	0 20	8 40	1 4	21 37	1 22	9 28	0 35	21 25	0 54	11 12	16 21	23 7	23 12	2 42	10 51	0 39
T 27	12 37	22 58	0s18	5 5	2 0	10 45	5 37	13 34	0 19	8 44	1 4	21 37	1 22	9 30	0 35	21 25	0 54	11 12	16 21	23 7	23 11	2 45	10 50	0 39
F 28	12 57	21 35	1 28	5 40	2 0	10 25	5 23	13 47	0 19	8 49	1 4	21 38	1 22	9 31	0 35	21 25	0 54	11 12	16 20	23 7	23 11	2 47	10 49	0 39
S 29	13 16	19 7	2 31	6 17	1 59	10 6	5 9	14 0	0 18	8 54	1 4	21 38	1 22	9 32	0 35	21 25	0 54	11 13	16 20	23 7	23 11	2 50	10 48	0 39
S 30	13 36	15 49	3 26	6 54	1 57	9 47	4 54	14 14	0 18	8 58	1 4	21 39	1 21	9 34	0 35	21 24	0 54	11 13	16 20	23 7	23 11	2 53	10 47	0 39
M31	13s55	11n55	4s10	7s33	1n55	9s29	4s40	14s27	0n17	9s 3	1n 4	21s39	1n21	9s35	0n35	21s24	0n54	11s13	16s20	23s 7	23s11	2s55	10n46	0n39

Julian Day Number = 2748029.5, Delta T = 36m23s
Ecliptic obliquity = 23°20'02, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°05'57, Lahiri = 35°12'58

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ASTRODIENST EPHEMERIS for the year 2811
geocentric

NOVEMBER 2811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 55	8♏23'55	28♌14	25♎49	13°R 2	10♏34	26♎20	20♐47	26♎26	16♑43	9°R37	22°R24	23♐34	25♍33	26°R23	T 1
W 2	2 44 51	9°23'29	10♍ 7	27°30	12♎55	11°14	26°33	20°53	26°30	16°45	9♈36	22♐20	23°31	25°40	26♈20	W 2
T 3	2 48 48	10°23'06	21°58	29°11	12°50	11°54	26°46	20°59	26°34	16°46	9°35	22°14	23°28	25°47	26°18	T 3
F 4	2 52 44	11°22'45	3♎51	0♏53	12°D48	12°34	26°59	21° 5	26°37	16°47	9°34	22° 7	23°25	25°53	26°15	F 4
S 5	2 56 41	12°22'25	15°49	2°34	12°48	13°15	27°11	21°11	26°41	16°48	9°33	21°59	23°22	26° 0	26°12	S 5
S 6	3 0 37	13°22'08	27°53	4°16	12°51	13°55	27°24	21°17	26°45	16°49	9°32	21°52	23°18	26° 7	26°10	S 6
M 7	3 4 34	14°21'53	10♏ 6	5°58	12°56	14°35	27°37	21°23	26°48	16°51	9°31	21°45	23°15	26°14	26° 7	M 7
T 8	3 8 30	15°21'40	22°28	7°39	13° 3	15°16	27°49	21°29	26°52	16°52	9°30	21°40	23°12	26°20	26° 5	T 8
W 9	3 12 27	16°21'29	5♐ 1	9°20	13°13	15°56	28° 2	21°36	26°56	16°53	9°29	21°37	23° 9	26°27	26° 2	W 9
T 10	3 16 24	17°21'20	17°44	11° 1	13°25	16°37	28°15	21°42	26°59	16°54	9°28	21°D36	23° 6	26°34	26° 0	T 10
F 11	3 20 20	18°21'13	0♑40	12°42	13°39	17°17	28°27	21°48	27° 3	16°56	9°27	21°36	23° 3	26°40	25°57	F 11
S 12	3 24 17	19°21'07	13°48	14°22	13°55	17°58	28°40	21°55	27° 7	16°57	9°27	21°37	22°59	26°47	25°55	S 12
S 13	3 28 13	20°21'03	27°11	16° 2	14°12	18°39	28°52	22° 1	27°10	16°59	9°26	21°39	22°56	26°54	25°52	S 13
M14	3 32 10	21°21'00	10♒49	17°41	14°32	19°19	29° 5	22° 7	27°14	17° 0	9°25	21°40	22°53	27° 1	25°50	M14
T 15	3 36 6	22°20'59	24°43	19°20	14°54	20° 0	29°17	22°14	27°17	17° 2	9°24	21°R41	22°50	27° 7	25°47	T 15
W16	3 40 3	23°20'59	8♓52	20°59	15°18	20°41	29°30	22°20	27°21	17° 3	9°23	21°40	22°47	27°14	25°45	W16
T 17	3 43 59	24°21'01	23°16	22°37	15°43	21°22	29°42	22°27	27°24	17° 5	9°22	21°37	22°44	27°21	25°43	T 17
F 18	3 47 56	25°21'05	7♈51	24°15	16°10	22° 3	29°54	22°34	27°28	17° 6	9°22	21°34	22°40	27°27	25°40	F 18
S 19	3 51 53	26°21'10	22°32	25°52	16°39	22°43	0♏ 7	22°40	27°31	17° 8	9°21	21°31	22°37	27°34	25°38	S 19
S 20	3 55 49	27°21'16	7♉11	27°29	17° 9	23°24	0°19	22°47	27°35	17° 9	9°20	21°27	22°34	27°41	25°36	S 20
M21	3 59 46	28°21'25	21°43	29° 6	17°41	24° 5	0°31	22°53	27°38	17°11	9°19	21°24	22°31	27°48	25°34	M21
T 22	4 3 42	29°21'35	6♊ 0	0♐42	18°15	24°46	0°43	23° 0	27°41	17°13	9°19	21°22	22°28	27°54	25°32	T 22
W23	4 7 39	0♐21'47	19°58	2°18	18°50	25°27	0°55	23° 7	27°45	17°14	9°18	21°D22	22°24	28° 1	25°29	W23
T 24	4 11 35	1°22'01	3♋33	3°53	19°26	26° 9	1° 7	23°14	27°48	17°16	9°17	21°22	22°21	28° 8	25°27	T 24
F 25	4 15 32	2°22'16	16°45	5°28	20° 3	26°50	1°19	23°21	27°51	17°18	9°17	21°23	22°18	28°15	25°25	F 25
S 26	4 19 28	3°22'34	29°34	7° 3	20°42	27°31	1°31	23°27	27°55	17°19	9°16	21°25	22°15	28°21	25°23	S 26
S 27	4 23 25	4°22'53	12♌ 4	8°37	21°22	28°12	1°43	23°34	27°58	17°21	9°15	21°26	22°12	28°28	25°21	S 27
M28	4 27 22	5°23'14	24°17	10°12	22° 3	28°53	1°55	23°41	28° 1	17°23	9°15	21°27	22° 9	28°35	25°19	M28
T 29	4 31 18	6°23'37	6♍19	11°46	22°46	29°35	2° 7	23°48	28° 4	17°25	9°14	21°R28	22° 5	28°41	25°17	T 29
W30	4 35 15	7♐24'02	18♍13	13♐19	23♎29	0♐16	2♏19	23♐55	28♎ 8	17♑27	9♈14	21♐27	22♐ 2	28♍48	25♈15	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s15	7n37	4s42	8s11	1n52	9s12	4s26	14s40	0n16	9s 8	1n 4	21s40	1n21	9s36	0n35	21s24	0n54	11s14	16s20	23s 7	23s11	2s58	10n45	0n39
W 2	14 33	3 5	5 2	8 51	1 49	8 56	4 12	14 53	0 16	9 12	1 4	21 41	1 21	9 38	0 35	21 24	0 54	11 14	16 20	23 7	23 11	3 0	10 43	0 39
T 3	14 52	1s34	5 9	9 30	1 45	8 41	3 57	15 6	0 15	9 17	1 4	21 41	1 21	9 39	0 35	21 24	0 54	11 14	16 19	23 6	23 10	3 3	10 42	0 39
F 4	15 11	6 9	5 3	10 10	1 40	8 28	3 43	15 18	0 15	9 21	1 4	21 42	1 21	9 40	0 35	21 24	0 54	11 14	16 19	23 6	23 10	3 6	10 41	0 39
S 5	15 29	10 33	4 43	10 49	1 36	8 15	3 29	15 31	0 14	9 26	1 4	21 42	1 21	9 42	0 35	21 24	0 54	11 14	16 19	23 6	23 10	3 8	10 40	0 39
S 6	15 47	14 35	4 11	11 28	1 30	8 3	3 15	15 44	0 14	9 30	1 4	21 43	1 20	9 43	0 35	21 24	0 54	11 15	16 19	23 5	23 10	3 11	10 39	0 38
M 7	16 5	18 3	3 26	12 7	1 25	7 52	3 2	15 56	0 13	9 35	1 4	21 43	1 20	9 44	0 35	21 24	0 53	11 15	16 19	23 5	23 10	3 14	10 38	0 38
T 8	16 22	20 45	2 32	12 45	1 19	7 43	2 48	16 8	0 13	9 39	1 4	21 44	1 20	9 46	0 35	21 23	0 53	11 15	16 18	23 4	23 10	3 16	10 37	0 38
W 9	16 39	22 30	1 29	13 23	1 13	7 34	2 35	16 21	0 12	9 44	1 4	21 44	1 20	9 47	0 35	21 23	0 53	11 15	16 18	23 4	23 9	3 19	10 36	0 38
T 10	16 56	23 7	0 21	14 0	1 7	7 27	2 22	16 33	0 11	9 48	1 4	21 45	1 20	9 48	0 35	21 23	0 53	11 15	16 18	23 4	23 9	3 21	10 35	0 38
F 11	17 13	22 31	0n49	14 37	1 1	7 21	2 9	16 45	0 11	9 53	1 4	21 45	1 20	9 50	0 35	21 23	0 53	11 15	16 18	23 4	23 9	3 24	10 34	0 38
S 12	17 29	20 39	1 58	15 13	0 54	7 15	1 56	16 57	0 10	9 57	1 4	21 46	1 20	9 51	0 35	21 23	0 53	11 16	16 18	23 4	23 9	3 27	10 33	0 38
S 13	17 45	17 39	3 2	15 48	0 48	7 11	1 44	17 8	0 10	10 1	1 4	21 46	1 20	9 52	0 35	21 23	0 53	11 16	16 17	23 4	23 9	3 29	10 32	0 38
M14	18 1	13 38	3 57	16 22	0 41	7 7	1 32	17 20	0 9	10 6	1 4	21 47	1 19	9 53	0 35	21 23	0 53	11 16	16 17	23 4	23 9	3 32	10 31	0 38
T 15	18 17	8 50	4 40	16 56	0 35	7 5	1 20	17 31	0 9	10 10	1 4	21 47	1 19	9 55	0 35	21 23	0 53	11 16	16 17	23 4	23 8	3 34	10 31	0 38
W16	18 32	3 29	5 6	17 29	0 28	7 4	1 9	17 43	0 8	10 14	1 5	21 48	1 19	9 56	0 35	21 22	0 53	11 16	16 17	23 4	23 8	3 37	10 30	0 38
T 17	18 46	2n 8	5 13	18 0	0 21	7 3	0 58	17 54	0 8	10 19	1 5	21 48	1 19	9 57	0 35	21 22	0 53	11 16	16 16	23 4	23 8	3 40	10 29	0 38
F 18	19 1	7 43	5 1	18 31	0 14	7 3	0 47	18 5	0 7	10 23	1 5	21 49	1 19	9 58	0 35	21 22	0 53	11 16	16 16	23 4	23 8	3 42	10 28	0 37
S 19	19 15	12 53	4 29	19 1	0 7	7 5	0 36	18 16	0 6	10 27	1 5	21 49	1 19	10 0	0 35	21 22	0 53	11 16	16 16	23 4	23 8	3 45	10 27	0 37
S 20	19 29	17 18	3 39	19 30	0 0	7 7	0 26	18 27	0 6	10 31	1 5	21 50	1 19	10 1	0 36	21 22	0 53	11 16	16 16	23 4	23 8	3 47	10 26	0 37
M21	19 42	20 37	2 36	19 58	0s 6	7 10	0 16	18 38	0 5	10 35	1 5	21 50	1 19	10 2	0 36	21 22	0 53	11 16	16 15	23 3	23 7	3 50	10 25	0 37
T 22	19 55	22 35	1 24	20 25	0 13	7 13	0 6	18 48	0 5	10 40	1 5	21 51	1 19	10 3	0 36	21 21	0 53	11 16	16 15	23 3	23 7	3 52	10 24	0 37
W23	20 8	23 5	0 8	20 51	0 20	7 18	0n 3	18 59	0 4	10 44	1 5	21 51	1 18	10 4	0 36	21 21	0 53	11 16	16 15	23 3	23 7	3 55	10 23	0 37
T 24	20 21	22 10	1s 7	21 16	0 26	7 23	0 12	19 9	0 4	10 48	1 5	21 51	1 18	10 6	0 36	21 21	0 53	11 16	16 15	23 3	23 7	3 58	10 22	0 37
F 25	20 33	20 3	2 16	21 40	0 33	7 29	0 21	19 19	0 3	10 52	1 5	21 52	1 18	10 7	0 36	21 21	0 53	11 16	16 14	23 3	23 7	4 0	10 22	0 37
S 26	20 44	16 58	3 16	22 2	0 39	7 36	0 29	19 29	0 2	10 56	1 5	21 52	1 18	10 8	0 36	21 21	0 53	11 16	16 14	23 3	23 6	4 3	10 21	0 37
S 27	20 55	13 11	4 5	22 24	0 46	7 43	0 38	19 39	0 2	11 0	1 5	21 53	1 18	10 9	0 36	21 20	0 53	11 16	16 14	23 3	23 6	4 5	10 20	0 37
M28	21 6	8 56	4 41	22 44	0 52	7 51	0 46	19 48	0 1	11 4	1 5	21 53	1 18	10 10	0 36	21 20	0 53	11 16	16 13	23 4	23 6	4 8	10 19	0 37
T 29	21 17	4 25	5 5	23 4	0 58	7 59	0 53	19 58	0 1	11 8	1 5	21 54	1 18	10 11	0 36	21 20	0 53	11 16	16 13	23 4	23 6	4 10	10 18	0 36
W30	21s27	0s13	5s16	23s22	1s 4	8s 8	1n 1	20s 7	0n 0	11s12	1n 6	21s54	1n18	10s12	0n36	21s20	0n53	11s16	16s13	23s 4	23s 6	4s13	10n18	0n36

Julian Day Number = 2748060.5, Delta T = 36m24s
Ecliptic obliquity = 23°20'01, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°06'01, Lahiri = 35°13'02

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ASTRODIENST EPHEMERIS for the year 2811
geocentric

DECEMBER 2811 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 11	8♐24'29	0♎ 5	14♐53	24♎14	0♐58	2♏30	24♐ 2	28♎11	17♑28	9°R13	21°R26	21♐59	28♍55	25°R14	T 1
F 2	4 43 8	9°24'57	12° 0	16°26	24°59	1°39	2°42	24° 9	28°14	17°30	9♈13	21♐25	21°56	29° 2	25♈12	F 2
S 3	4 47 4	10°25'27	24° 0	17°59	25°46	2°21	2°53	24°16	28°17	17°32	9°12	21°23	21°53	29° 8	25°10	S 3
S 4	4 51 1	11°25'59	6♏10	19°32	26°33	3° 2	3° 5	24°23	28°20	17°34	9°12	21°22	21°50	29°15	25° 8	S 4
M 5	4 54 57	12°26'33	18°32	21° 5	27°22	3°44	3°16	24°30	28°23	17°36	9°11	21°20	21°46	29°22	25° 7	M 5
T 6	4 58 54	13°27'08	1♐ 8	22°37	28°11	4°25	3°28	24°37	28°26	17°38	9°11	21°19	21°43	29°29	25° 5	T 6
W 7	5 2 51	14°27'45	13°59	24° 9	29° 1	5° 7	3°39	24°44	28°29	17°40	9°10	21°19	21°40	29°35	25° 4	W 7
T 8	5 6 47	15°28'23	27° 4	25°41	29°52	5°49	3°50	24°51	28°32	17°42	9°10	21°D19	21°37	29°42	25° 2	T 8
F 9	5 10 44	16°29'02	10♑24	27°13	0♏44	6°31	4° 1	24°58	28°35	17°44	9°10	21°19	21°34	29°49	25° 1	F 9
S 10	5 14 40	17°29'43	23°57	28°45	1°36	7°12	4°12	25° 5	28°37	17°46	9° 9	21°20	21°30	29°55	24°59	S 10
S 11	5 18 37	18°30'25	7♒41	0♑17	2°29	7°54	4°23	25°12	28°40	17°48	9° 9	21°20	21°27	0♎ 2	24°58	S 11
M12	5 22 33	19°31'08	21°35	1°48	3°23	8°36	4°34	25°19	28°43	17°50	9° 9	21°20	21°24	0° 9	24°56	M12
T 13	5 26 30	20°31'51	5♓37	3°19	4°17	9°18	4°45	25°26	28°46	17°52	9° 9	21°20	21°21	0°16	24°55	T 13
W14	5 30 26	21°32'36	19°45	4°50	5°12	10° 0	4°56	25°34	28°48	17°54	9° 8	21°20	21°18	0°22	24°54	W14
T 15	5 34 23	22°33'21	3♈58	6°21	6° 8	10°42	5° 7	25°41	28°51	17°56	9° 8	21°20	21°15	0°29	24°53	T 15
F 16	5 38 20	23°34'08	18°12	7°51	7° 4	11°24	5°17	25°48	28°54	17°58	9° 8	21°20	21°11	0°36	24°52	F 16
S 17	5 42 16	24°34'55	2♉26	9°21	8° 1	12° 6	5°28	25°55	28°56	18° 0	9° 8	21°21	21° 8	0°42	24°50	S 17
S 18	5 46 13	25°35'43	16°35	10°51	8°59	12°48	5°38	26° 2	28°59	18° 3	9° 8	21°21	21° 5	0°49	24°49	S 18
M19	5 50 9	26°36'32	0♊37	12°20	9°56	13°31	5°48	26° 9	29° 1	18° 5	9° 7	21°22	21° 2	0°56	24°48	M19
T 20	5 54 6	27°37'22	14°29	13°49	10°55	14°13	5°59	26°16	29° 4	18° 7	9° 7	21°22	20°59	1° 3	24°48	T 20
W21	5 58 2	28°38'13	28° 7	15°17	11°54	14°55	6° 9	26°24	29° 6	18° 9	9° 7	21°R22	20°56	1° 9	24°47	W21
T 22	6 1 59	29°39'05	11♋29	16°44	12°53	15°38	6°19	26°31	29° 8	18°11	9° 7	21°21	20°52	1°16	24°46	T 22
F 23	6 5 56	0♑39'58	24°33	18°11	13°53	16°20	6°29	26°38	29°11	18°13	9° 7	21°20	20°49	1°23	24°45	F 23
S 24	6 9 52	1°40'52	7♌19	19°36	14°54	17° 2	6°39	26°45	29°13	18°16	9°D 7	21°19	20°46	1°30	24°44	S 24
S 25	6 13 49	2°41'47	19°49	21° 1	15°54	17°45	6°48	26°52	29°15	18°18	9° 7	21°18	20°43	1°36	24°44	S 25
M26	6 17 45	3°42'43	2♍ 3	22°24	16°56	18°27	6°58	26°59	29°17	18°20	9° 7	21°16	20°40	1°43	24°43	M26
T 27	6 21 42	4°43'40	14° 6	23°45	17°57	19°10	7° 8	27° 6	29°19	18°22	9° 7	21°14	20°36	1°50	24°43	T 27
W28	6 25 38	5°44'38	26° 2	25° 4	18°59	19°52	7°17	27°13	29°21	18°24	9° 7	21°13	20°33	1°56	24°42	W28
T 29	6 29 35	6°45'38	7♎54	26°21	20° 2	20°35	7°26	27°20	29°23	18°27	9° 8	21°D13	20°30	2° 3	24°42	T 29
F 30	6 33 31	7°46'38	19°48	27°36	21° 4	21°18	7°36	27°27	29°25	18°29	9° 8	21°14	20°27	2°10	24°41	F 30
S 31	6 37 28	8♑47'39	1♏48	28♑47	22♏ 8	22♐ 1	7♏45	27♐34	29♎27	18♑31	9♈ 8	21♐15	20♐24	2♎17	24♈41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s37	4s49	5s13	23s39	1s10	8s18	1n 8	20s16	0s 1	11s16	1n 6	21s54	1n18	10s13	0n36	21s20	0n53	11s16	16s13	23s 4	23s 6	4s16	10n17	0n36
F 2	21 46	9 16	4 56	23 54	1 16	8 28	1 15	20 25	0 1	11 19	1 6	21 55	1 18	10 15	0 36	21 19	0 53	11 16	16 12	23 3	23 5	4 18	10 16	0 36
S 3	21 55	13 24	4 27	24 9	1 22	8 39	1 22	20 34	0 2	11 23	1 6	21 55	1 17	10 16	0 36	21 19	0 53	11 16	16 12	23 3	23 5	4 21	10 15	0 36
S 4	22 3	17 3	3 45	24 22	1 27	8 50	1 28	20 43	0 2	11 27	1 6	21 56	1 17	10 17	0 36	21 19	0 53	11 16	16 12	23 3	23 5	4 23	10 15	0 36
M 5	22 11	20 1	2 52	24 34	1 32	9 1	1 34	20 51	0 3	11 31	1 6	21 56	1 17	10 18	0 36	21 19	0 53	11 16	16 11	23 3	23 5	4 26	10 14	0 36
T 6	22 19	22 5	1 50	24 45	1 37	9 13	1 40	20 59	0 3	11 35	1 6	21 56	1 17	10 19	0 36	21 18	0 53	11 15	16 11	23 3	23 5	4 28	10 13	0 36
W 7	22 26	23 3	0 41	24 54	1 42	9 26	1 46	21 7	0 4	11 38	1 6	21 57	1 17	10 20	0 36	21 18	0 53	11 15	16 11	23 3	23 4	4 31	10 13	0 36
T 8	22 33	22 46	0n32	25 3	1 47	9 38	1 51	21 15	0 5	11 42	1 6	21 57	1 17	10 21	0 36	21 18	0 53	11 15	16 10	23 3	23 4	4 33	10 12	0 36
F 9	22 39	21 12	1 44	25 9	1 51	9 51	1 57	21 23	0 5	11 46	1 6	21 57	1 17	10 22	0 36	21 18	0 53	11 15	16 10	23 3	23 4	4 36	10 11	0 35
S 10	22 45	18 25	2 51	25 15	1 55	10 5	2 2	21 31	0 6	11 49	1 7	21 58	1 17	10 23	0 36	21 18	0 52	11 15	16 10	23 3	23 4	4 39	10 11	0 35
S 11	22 50	14 34	3 50	25 19	1 59	10 18	2 6	21 38	0 6	11 53	1 7	21 58	1 17	10 24	0 36	21 17	0 52	11 15	16 9	23 3	23 4	4 41	10 10	0 35
M12	22 55	9 54	4 36	25 22	2 3	10 32	2 11	21 45	0 7	11 56	1 7	21 58	1 17	10 25	0 36	21 17	0 52	11 14	16 9	23 3	23 3	4 44	10 10	0 35
T 13	23 0	4 40	5 5	25 24	2 6	10 46	2 15	21 52	0 8	12 0	1 7	21 59	1 17	10 26	0 36	21 17	0 52	11 14	16 9	23 3	23 3	4 46	10 9	0 35
W14	23 4	0n50	5 17	25 24	2 9	11 1	2 19	21 59	0 8	12 3	1 7	21 59	1 17	10 27	0 36	21 17	0 52	11 14	16 8	23 3	23 3	4 49	10 8	0 35
T 15	23 8	6 18	5 10	25 23	2 12	11 15	2 23	22 6	0 9	12 7	1 7	21 59	1 17	10 27	0 36	21 16	0 52	11 14	16 8	23 3	23 3	4 51	10 8	0 35
F 16	23 11	11 28	4 43	25 20	2 14	11 30	2 27	22 12	0 9	12 10	1 7	22 0	1 16	10 28	0 36	21 16	0 52	11 14	16 8	23 3	23 3	4 54	10 7	0 35
S 17	23 13	16 0	3 59	25 16	2 16	11 45	2 30	22 19	0 10	12 13	1 7	22 0	1 16	10 29	0 36	21 16	0 52	11 13	16 7	23 3	23 2	4 56	10 7	0 35
S 18	23 16	19 37	3 1	25 11	2 18	12 0	2 33	22 25	0 11	12 17	1 7	22 0	1 16	10 30	0 36	21 16	0 52	11 13	16 7	23 3	23 2	4 59	10 6	0 35
M19	23 17	22 2	1 53	25 4	2 19	12 15	2 36	22 30	0 11	12 20	1 8	22 0	1 16	10 31	0 36	21 15	0 52	11 13	16 7	23 3	23 2	5 1	10 6	0 34
T 20	23 19	23 4	0 38	24 56	2 20	12 31	2 39	22 36	0 12	12 23	1 8	22 1	1 16	10 32	0 36	21 15	0 52	11 13	16 6	23 3	23 2	5 4	10 6	0 34
W21	23 20	22 42	0s37	24 47	2 20	12 46	2 42	22 41	0 12	12 27	1 8	22 1	1 16	10 33	0 36	21 15	0 52	11 12	16 6	23 3	23 1	5 6	10 5	0 34
T 22	23 20	21 2	1 49	24 36	2 20	13 1	2 44	22 47	0 13	12 30	1 8	22 1	1 16	10 33	0 36	21 14	0 52	11 12	16 6	23 3	23 1	5 9	10 5	0 34
F 23	23 20	18 16	2 54	24 24	2 19	13 17	2 47	22 52	0 14	12 33	1 8	22 1	1 16	10 34	0 36	21 14	0 52	11 12	16 5	23 3	23 1	5 11	10 4	0 34
S 24	23 19	14 41	3 48	24 11	2 18	13 32	2 49	22 57	0 14	12 36	1 8	22 2	1 16	10 35	0 36	21 14	0 52	11 11	16 5	23 3	23 1	5 14	10 4	0 34
S 25	23 18	10 32	4 30	23 56	2 16	13 48	2 51	23 1	0 15	12 39	1 8	22 2	1 16	10 36	0 36	21 14	0 52	11 11	16 5	23 3	23 1	5 16	10 4	0 34
M26	23 17	6 2	4 59	23 41	2 14	14 4	2 52	23 5	0 15	12 42	1 9	22 2	1 16	10 36	0 36	21 13	0 52	11 11	16 4	23 3	23 0	5 19	10 3	0 34
T 27	23 15	1 24	5 14	23 24	2 10	14 19	2 54	23 10	0 16	12 45	1 9	22 2	1 16	10 37	0 36	21 13	0 52	11 10	16 4	23 3	23 0	5 21	10 3	0 34
W28	23 13	3s15	5 15	23 6	2 6	14 34	2 55	23 14	0 17	12 48	1 9	22 2	1 16	10 38	0 36	21 13	0 52	11 10	16 4	23 3	23 0	5 24	10 3	0 34
T 29	23 10	7 46	5 3	22 47	2 2	14 50	2 57	23 17	0 17	12 51	1 9	22 3	1 16	10 39	0 36	21 13	0 52	11 10	16 3	23 3	23 0	5 26	10 3	0 33
F 30	23 6	12 0	4 38	22 27	1 56	15 5	2 58	23 21	0 18	12 54	1 9	22 3	1 16	10 39	0 36	21 12	0 52	11 9	16 3	23 3	22 59	5 29	10 2	0 33
S 31	23s 3	15s48	4s 0	22s 6	1s50	15s20	2n59	23s24	0s19	12s56	1n 9	22s 3	1n16	10s40	0n36	21s12	0n52	11s 9	16s 3	23s 3	22s59	5s31	10n 2	0n33

Julian Day Number = 2748090.5, Delta T = 36m24s
Ecliptic obliquity = 23°20'01, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°06'06, Lahiri = 35°13'06

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ASTRODIENST EPHEMERIS for the year 2812
geocentric

JANUARY 2812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 25	9♑48'41	13♏59	29♑55	23♏11	22♐43	7♏54	27♐42	29♎29	18♑33	9♈ 8	21♐16	20♐21	2♎23	24°R41	S 1
M 2	6 45 21	10°49'44	26°25	0♒59	24°15	23°26	8° 3	27°49	29°31	18°36	9° 8	21°18	20°17	2°30	24♈40	M 2
T 3	6 49 18	11°50'47	9♐ 9	1°57	25°19	24° 9	8°11	27°56	29°33	18°38	9° 9	21°19	20°14	2°37	24°40	T 3
W 4	6 53 14	12°51'52	22°14	2°51	26°23	24°52	8°20	28° 3	29°34	18°40	9° 9	21°R19	20°11	2°43	24°40	W 4
T 5	6 57 11	13°52'57	5♑39	3°38	27°28	25°35	8°29	28°10	29°36	18°42	9° 9	21°19	20° 8	2°50	24°D40	T 5
F 6	7 1 7	14°54'02	19°24	4°18	28°33	26°18	8°37	28°16	29°38	18°45	9° 9	21°17	20° 5	2°57	24°40	F 6
S 7	7 5 4	15°55'08	3♒26	4°50	29°38	27° 1	8°45	28°23	29°39	18°47	9°10	21°14	20° 2	3° 4	24°40	S 7
S 8	7 9 0	16°56'15	17°40	5°13	0♐44	27°44	8°54	28°30	29°41	18°49	9°10	21°10	19°58	3°10	24°40	S 8
M 9	7 12 57	17°57'21	2♓ 2	5°26	1°50	28°27	9° 2	28°37	29°42	18°51	9°10	21° 6	19°55	3°17	24°41	M 9
T 10	7 16 54	18°58'27	16°25	5°R29	2°56	29°10	9° 9	28°44	29°43	18°54	9°11	21° 2	19°52	3°24	24°41	T 10
W11	7 20 50	19°59'34	0♈46	5°20	4° 2	29°54	9°17	28°51	29°45	18°56	9°11	21° 0	19°49	3°31	24°41	W11
T 12	7 24 47	21° 0'40	15° 1	5° 0	5° 8	0♑37	9°25	28°58	29°46	18°58	9°12	20°D58	19°46	3°37	24°41	T 12
F 13	7 28 43	22° 1'46	29° 7	4°27	6°15	1°20	9°32	29° 4	29°47	19° 0	9°12	20°59	19°42	3°44	24°42	F 13
S 14	7 32 40	23° 2'53	13♉ 3	3°43	7°22	2° 3	9°40	29°11	29°49	19° 3	9°13	21° 0	19°39	3°51	24°42	S 14
S 15	7 36 36	24° 3'59	26°49	2°49	8°29	2°47	9°47	29°18	29°50	19° 5	9°13	21° 1	19°36	3°57	24°43	S 15
M16	7 40 33	25° 5'05	10♊24	1°44	9°37	3°30	9°54	29°25	29°51	19° 7	9°14	21° 3	19°33	4° 4	24°43	M16
T 17	7 44 29	26° 6'11	23°47	0°32	10°44	4°14	10° 1	29°31	29°52	19°10	9°14	21°R 3	19°30	4°11	24°44	T 17
W18	7 48 26	27° 7'16	6♋59	29♑15	11°52	4°57	10° 8	29°38	29°53	19°12	9°15	21° 2	19°27	4°18	24°45	W18
T 19	7 52 23	28° 8'22	20° 0	27°54	13° 0	5°41	10°15	29°44	29°54	19°14	9°16	20°59	19°23	4°24	24°45	T 19
F 20	7 56 19	29° 9'27	2♌48	26°34	14° 8	6°24	10°21	29°51	29°54	19°16	9°16	20°54	19°20	4°31	24°46	F 20
S 21	8 0 16	0♒10'33	15°23	25°15	15°16	7° 8	10°28	29°57	29°55	19°19	9°17	20°47	19°17	4°38	24°47	S 21
S 22	8 4 12	1°11'38	27°46	24° 1	16°25	7°52	10°34	0♑ 4	29°56	19°21	9°18	20°39	19°14	4°44	24°48	S 22
M23	8 8 9	2°12'43	9♍58	22°53	17°33	8°35	10°40	0°10	29°57	19°23	9°18	20°31	19°11	4°51	24°49	M23
T 24	8 12 5	3°13'48	22° 0	21°54	18°42	9°19	10°46	0°17	29°57	19°25	9°19	20°24	19° 8	4°58	24°50	T 24
W25	8 16 2	4°14'53	3♎55	21° 3	19°51	10° 3	10°52	0°23	29°58	19°27	9°20	20°18	19° 4	5° 5	24°51	W25
T 26	8 19 58	5°15'59	15°46	20°22	21° 0	10°47	10°57	0°29	29°58	19°30	9°20	20°14	19° 1	5°11	24°52	T 26
F 27	8 23 55	6°17'04	27°38	19°51	22° 9	11°31	11° 3	0°36	29°59	19°32	9°21	20°11	18°58	5°18	24°53	F 27
S 28	8 27 52	7°18'09	9♏35	19°30	23°19	12°14	11° 8	0°42	29°59	19°34	9°22	20°D11	18°55	5°25	24°54	S 28
S 29	8 31 48	8°19'14	21°43	19°17	24°28	12°58	11°13	0°48	29°59	19°36	9°23	20°12	18°52	5°31	24°56	S 29
M30	8 35 45	9°20'18	4♐ 7	19°D14	25°38	13°42	11°18	0°54	29°59	19°38	9°24	20°13	18°48	5°38	24°57	M30
T 31	8 39 41	10♒21'23	16♐51	19♑20	26♐48	14♑26	11♏23	1♑ 0	0♏ 0	19♑41	9♈25	20°R14	18♐45	5♎45	24♈58	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s58	19s 1	3s12	21s45	1s42	15s35	2n59	23s27	0s19	12s59	1n 9	22s 3	1n16	10s41	0n36	21s12	0n52	11s 8	16s 2	23s 3	22s59	5s34	10n 2	0n33
M 2	22 54	21 25	2 13	21 23	1 34	15 50	3 0	23 30	0 20	13 2	1 10	22 3	1 16	10 41	0 36	21 11	0 52	11 8	16 2	23 3	22 59	5 36	10 2	0 33
T 3	22 48	22 49	1 7	21 1	1 25	16 5	3 0	23 33	0 20	13 4	1 10	22 3	1 16	10 42	0 36	21 11	0 52	11 8	16 1	23 3	22 59	5 39	10 2	0 33
W 4	22 43	23 1	0n 5	20 38	1 14	16 20	3 1	23 35	0 21	13 7	1 10	22 4	1 16	10 42	0 36	21 11	0 52	11 7	16 1	23 3	22 58	5 41	10 2	0 33
T 5	22 37	21 55	1 18	20 16	1 2	16 34	3 1	23 37	0 22	13 10	1 10	22 4	1 16	10 43	0 36	21 10	0 52	11 7	16 1	23 3	22 58	5 44	10 1	0 33
F 6	22 30	19 29	2 28	19 54	0 50	16 48	3 1	23 39	0 22	13 12	1 10	22 4	1 16	10 43	0 36	21 10	0 52	11 6	16 0	23 3	22 58	5 46	10 1	0 33
S 7	22 23	15 53	3 31	19 33	0 36	17 2	3 1	23 41	0 23	13 15	1 10	22 4	1 16	10 44	0 36	21 10	0 52	11 6	16 0	23 3	22 58	5 49	10 1	0 33
S 8	22 16	11 19	4 21	19 13	0 21	17 16	3 1	23 42	0 23	13 17	1 11	22 4	1 16	10 44	0 36	21 10	0 52	11 5	16 0	23 2	22 57	5 51	10 1	0 32
M 9	22 8	6 6	4 56	18 54	0 4	17 30	3 0	23 44	0 24	13 19	1 11	22 4	1 16	10 45	0 36	21 9	0 52	11 5	15 59	23 2	22 57	5 54	10 1	0 32
T 10	22 0	0 32	5 12	18 36	0n13	17 43	3 0	23 45	0 25	13 22	1 11	22 4	1 15	10 45	0 37	21 9	0 52	11 5	15 59	23 2	22 57	5 56	10 1	0 32
W11	21 51	5n 2	5 9	18 21	0 31	17 56	2 59	23 45	0 25	13 24	1 11	22 4	1 15	10 46	0 37	21 9	0 52	11 4	15 59	23 2	22 57	5 59	10 1	0 32
T 12	21 42	10 17	4 46	18 8	0 50	18 8	2 58	23 46	0 26	13 26	1 11	22 4	1 15	10 46	0 37	21 8	0 52	11 4	15 58	23 2	22 56	6 1	10 1	0 32
F 13	21 32	14 57	4 6	17 57	1 9	18 21	2 57	23 46	0 27	13 29	1 11	22 4	1 15	10 47	0 37	21 8	0 52	11 3	15 58	23 2	22 56	6 4	10 1	0 32
S 14	21 22	18 45	3 13	17 48	1 28	18 33	2 56	23 46	0 27	13 31	1 12	22 4	1 15	10 47	0 37	21 8	0 52	11 3	15 58	23 2	22 56	6 6	10 1	0 32
S 15	21 12	21 27	2 9	17 42	1 47	18 45	2 55	23 46	0 28	13 33	1 12	22 4	1 15	10 47	0 37	21 7	0 52	11 2	15 57	23 2	22 56	6 9	10 1	0 32
M16	21 1	22 52	0 58	17 38	2 6	18 56	2 54	23 46	0 28	13 35	1 12	22 5	1 15	10 48	0 37	21 7	0 52	11 2	15 57	23 2	22 55	6 11	10 2	0 32
T 17	20 50	22 56	0s15	17 37	2 23	19 7	2 52	23 45	0 29	13 37	1 12	22 5	1 15	10 48	0 37	21 7	0 52	11 1	15 57	23 2	22 55	6 14	10 2	0 32
W18	20 39	21 43	1 26	17 38	2 38	19 17	2 51	23 44	0 30	13 39	1 12	22 5	1 15	10 48	0 37	21 7	0 52	11 1	15 56	23 2	22 55	6 16	10 2	0 31
T 19	20 27	19 22	2 31	17 41	2 51	19 28	2 49	23 43	0 30	13 41	1 13	22 5	1 15	10 49	0 37	21 6	0 52	11 0	15 56	23 2	22 55	6 18	10 2	0 31
F 20	20 14	16 5	3 27	17 46	3 2	19 37	2 47	23 42	0 31	13 43	1 13	22 5	1 15	10 49	0 37	21 6	0 52	10 59	15 56	23 1	22 54	6 21	10 2	0 31
S 21	20 1	12 8	4 12	17 52	3 11	19 47	2 46	23 40	0 32	13 44	1 13	22 5	1 15	10 49	0 37	21 6	0 52	10 59	15 55	23 1	22 54	6 23	10 2	0 31
S 22	19 48	7 44	4 45	17 59	3 17	19 56	2 44	23 38	0 32	13 46	1 13	22 5	1 15	10 49	0 37	21 5	0 52	10 58	15 55	23 0	22 54	6 26	10 3	0 31
M23	19 35	3 6	5 4	18 6	3 20	20 4	2 42	23 36	0 33	13 48	1 13	22 5	1 15	10 50	0 37	21 5	0 52	10 58	15 55	23 0	22 54	6 28	10 3	0 31
T 24	19 21	1s34	5 9	18 15	3 21	20 12	2 40	23 34	0 33	13 49	1 13	22 5	1 15	10 50	0 37	21 5	0 52	10 57	15 54	22 59	22 53	6 31	10 3	0 31
W25	19 7	6 8	5 0	18 24	3 20	20 20	2 37	23 31	0 34	13 51	1 14	22 5	1 15	10 50	0 37	21 4	0 52	10 57	15 54	22 59	22 53	6 33	10 3	0 31
T 26	18 52	10 28	4 39	18 33	3 17	20 27	2 35	23 28	0 35	13 53	1 14	22 5	1 15	10 50	0 37	21 4	0 52	10 56	15 54	22 59	22 53	6 36	10 4	0 31
F 27	18 37	14 24	4 6	18 42	3 12	20 34	2 33	23 25	0 35	13 54	1 14	22 5	1 15	10 50	0 37	21 4	0 52	10 55	15 54	22 58	22 53	6 38	10 4	0 31
S 28	18 22	17 48	3 21	18 51	3 6	20 40	2 30	23 22	0 36	13 56	1 14	22 4	1 15	10 50	0 37	21 3	0 52	10 55	15 53	22 58	22 52	6 40	10 4	0 30
S 29	18 6	20 29	2 28	19 0	2 59	20 45	2 28	23 19	0 36	13 57	1 14	22 4	1 15	10 51	0 37	21 3	0 52	10 54	15 53	22 58	22 52	6 43	10 5	0 30
M30	17 50	22 17	1 26	19 9	2 51	20 50	2 25	23 15	0 37	13 58	1 15	22 4	1 15	10 51	0 37	21 3	0 52	10 54	15 53	22 58	22 52	6 45	10 5	0 30
T 31	17s34	22s59	0s18	19s17	2n42	20s55	2n23	23s11	0s38	14s 0	1n15	22s 4	1n15	10s51	0n37	21s 3	0n52	10s53	15s52	22s59	22s52	6s48	10n 6	0n30

Julian Day Number = 2748121.5, Delta T = 36m25s
Ecliptic obliquity = 23°20'00, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°06'10, Lahiri = 35°13'10

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ASTRODIENST EPHEMERIS for the year 2812
geocentric

FEBRUARY 2812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 43 38	11♒22'28	29♐59	19♑32	27♐58	15♑11	11♏28	1♑ 6	0♏ 0	19♑43	9♈25	20°R13	18♐42	5♎52	25♈ 0	W 1
T 2	8 47 34	12°23'32	13♑34	19°52	29° 8	15°55	11°32	1°12	0° 0	19°45	9°26	20♐11	18°39	5°58	25° 1	T 2
F 3	8 51 31	13°24'35	27°35	20°19	0♑18	16°39	11°37	1°18	0° 1	19°47	9°27	20° 6	18°36	6° 5	25° 3	F 3
S 4	8 55 28	14°25'39	11♒59	20°51	1°28	17°23	11°41	1°24	0°R 1	19°49	9°28	19°59	18°33	6°12	25° 4	S 4
S 5	8 59 24	15°26'41	26°41	21°29	2°39	18° 7	11°45	1°30	0° 0	19°51	9°29	19°50	18°29	6°18	25° 6	S 5
M 6	9 3 21	16°27'43	11♓32	22°12	3°49	18°52	11°49	1°36	0° 0	19°53	9°30	19°41	18°26	6°25	25° 8	M 6
T 7	9 7 17	17°28'44	26°24	22°59	5° 0	19°36	11°52	1°41	0° 0	19°55	9°31	19°32	18°23	6°32	25° 9	T 7
W 8	9 11 14	18°29'43	11♈ 8	23°49	6°10	20°20	11°56	1°47	29♎59	19°57	9°32	19°25	18°20	6°39	25°11	W 8
T 9	9 15 10	19°30'42	25°39	24°44	7°21	21° 5	11°59	1°52	29°59	19°59	9°33	19°20	18°17	6°45	25°13	T 9
F 10	9 19 7	20°31'40	9♉51	25°42	8°32	21°49	12° 2	1°58	29°59	20° 1	9°34	19°18	18°13	6°52	25°15	F 10
S 11	9 23 3	21°32'37	23°45	26°42	9°43	22°33	12° 5	2° 3	29°59	20° 3	9°35	19°D17	18°10	6°59	25°17	S 11
S 12	9 27 0	22°33'32	7♊20	27°46	10°54	23°18	12° 8	2° 9	29°59	20° 5	9°36	19°18	18° 7	7° 5	25°19	S 12
M13	9 30 56	23°34'27	20°38	28°51	12° 5	24° 3	12°11	2°14	29°58	20° 7	9°38	19°R18	18° 4	7°12	25°21	M13
T 14	9 34 53	24°35'20	3♋41	29°59	13°16	24°47	12°13	2°19	29°57	20° 9	9°39	19°17	18° 1	7°19	25°23	T 14
W15	9 38 50	25°36'12	16°32	1♌ 9	14°27	25°32	12°15	2°25	29°57	20°11	9°40	19°14	17°58	7°26	25°25	W15
T 16	9 42 46	26°37'03	29°11	2°21	15°39	26°16	12°17	2°30	29°56	20°13	9°41	19° 8	17°54	7°32	25°27	T 16
F 17	9 46 43	27°37'52	11♎41	3°35	16°50	27° 1	12°19	2°35	29°56	20°15	9°42	18°59	17°51	7°39	25°29	F 17
S 18	9 50 39	28°38'41	24° 2	4°50	18° 2	27°46	12°21	2°40	29°55	20°17	9°43	18°47	17°48	7°46	25°31	S 18
S 19	9 54 36	29°39'28	6♏14	6° 7	19°13	28°30	12°22	2°45	29°54	20°19	9°45	18°34	17°45	7°52	25°34	S 19
M20	9 58 32	0♓40'14	18°19	7°25	20°25	29°15	12°23	2°50	29°53	20°21	9°46	18°20	17°42	7°59	25°36	M20
T 21	10 2 29	1°40'59	0♎17	8°45	21°36	0♒ 0	12°25	2°54	29°52	20°23	9°47	18° 7	17°39	8° 6	25°38	T 21
W22	10 6 25	2°41'43	12°10	10° 6	22°48	0°45	12°25	2°59	29°51	20°24	9°48	17°55	17°35	8°13	25°41	W22
T 23	10 10 22	3°42'26	24° 0	11°28	24° 0	1°30	12°26	3° 4	29°50	20°26	9°50	17°46	17°32	8°19	25°43	T 23
F 24	10 14 19	4°43'08	5♏51	12°51	25°12	2°15	12°27	3° 8	29°49	20°28	9°51	17°40	17°29	8°26	25°46	F 24
S 25	10 18 15	5°43'49	17°46	14°16	26°24	3° 0	12°27	3°13	29°48	20°30	9°52	17°36	17°26	8°33	25°48	S 25
S 26	10 22 12	6°44'29	29°50	15°41	27°36	3°45	12°R27	3°17	29°47	20°31	9°53	17°35	17°23	8°39	25°51	S 26
M27	10 26 8	7°45'08	12♐10	17° 8	28°48	4°30	12°27	3°22	29°46	20°33	9°55	17°35	17°19	8°46	25°53	M27
T 28	10 30 5	8°45'46	24°49	18°35	0♒ 0	5°15	12°27	3°26	29°44	20°35	9°56	17°35	17°16	8°53	25°56	T 28
W29	10 34 1	9♓46'23	7♑53	20♒ 4	1♒12	6♒ 0	12♏27	3♑30	29♎43	20♑36	9♈57	17♐34	17♐13	9♎ 0	25♈59	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	17s17	22s28	0n52	19s24	2n32	20s59	2n20	23s 7	0s38	14s 1	1n15	22s 4	1n15	10s51	0n37	21s 2	0n52	10s53	15s52	22s58	22s51	6s50	10n 6	0n30	
T 2	17 1	20 37	2 2	19 31	2 22	21 3	2 17	23 2	0 39	14 2	1 15	22 4	1 15	10 51	0 37	21 2	0 52	10 52	15 52	22 58	22 51	6 52	10 7	0 30	
F 3	16 43	17 30	3 7	19 38	2 12	21 6	2 14	22 57	0 40	14 3	1 15	22 4	1 15	10 51	0 37	21 2	0 52	10 51	15 52	22 58	22 51	6 55	10 7	0 30	
S 4	16 26	13 16	4 1	19 43	2 1	21 8	2 11	22 52	0 40	14 4	1 16	22 4	1 16	10 51	0 37	21 1	0 52	10 51	15 51	22 57	22 51	6 57	10 7	0 30	
S 5	16 8	8 10	4 40	19 48	1 51	21 10	2 8	22 47	0 41	14 5	1 16	22 4	1 16	10 51	0 37	21 1	0 52	10 50	15 51	22 57	22 50	7 0	10 8	0 30	
M 6	15 50	2 33	5 2	19 52	1 40	21 11	2 5	22 42	0 41	14 6	1 16	22 4	1 16	10 51	0 37	21 1	0 52	10 49	15 51	22 56	22 50	7 2	10 9	0 30	
T 7	15 32	3n12	5 2	19 55	1 30	21 12	2 2	22 36	0 42	14 7	1 16	22 4	1 16	10 50	0 37	21 0	0 52	10 49	15 50	22 55	22 50	7 5	10 9	0 30	
W 8	15 13	8 44	4 43	19 57	1 19	21 12	1 59	22 30	0 43	14 8	1 17	22 4	1 16	10 50	0 37	21 0	0 52	10 48	15 50	22 55	22 49	7 7	10 10	0 29	
T 9	14 54	13 41	4 6	19 58	1 9	21 12	1 56	22 24	0 43	14 9	1 17	22 4	1 16	10 50	0 37	21 0	0 52	10 48	15 50	22 54	22 49	7 9	10 10	0 29	
F 10	14 35	17 46	3 14	19 57	0 58	21 11	1 53	22 18	0 44	14 10	1 17	22 3	1 16	10 50	0 37	20 59	0 52	10 47	15 50	22 54	22 49	7 12	10 11	0 29	
S 11	14 16	20 45	2 12	19 56	0 48	21 10	1 49	22 11	0 45	14 10	1 17	22 3	1 16	10 50	0 37	20 59	0 52	10 46	15 49	22 54	22 49	7 14	10 11	0 29	
S 12	13 56	22 29	1 3	19 54	0 38	21 8	1 46	22 4	0 45	14 11	1 17	22 3	1 16	10 50	0 37	20 59	0 52	10 46	15 49	22 54	22 48	7 16	10 12	0 29	
M13	13 36	22 53	0s 7	19 50	0 28	21 5	1 43	21 57	0 46	14 11	1 18	22 3	1 16	10 50	0 37	20 59	0 52	10 45	15 49	22 54	22 48	7 19	10 13	0 29	
T 14	13 16	22 1	1 16	19 45	0 19	21 2	1 39	21 50	0 46	14 12	1 18	22 3	1 16	10 49	0 37	20 58	0 52	10 44	15 49	22 54	22 48	7 21	10 13	0 29	
W15	12 56	20 0	2 19	19 40	0 9	20 58	1 36	21 43	0 47	14 12	1 18	22 3	1 16	10 49	0 38	20 58	0 52	10 44	15 48	22 54	22 47	7 24	10 14	0 29	
T 16	12 35	17 3	3 15	19 33	0 0	20 53	1 32	21 35	0 48	14 13	1 18	22 3	1 16	10 49	0 38	20 58	0 52	10 43	15 48	22 53	22 47	7 26	10 15	0 29	
F 17	12 15	13 21	4 0	19 24	0s 9	20 48	1 29	21 27	0 48	14 13	1 18	22 3	1 16	10 49	0 38	20 57	0 52	10 42	15 48	22 53	22 47	7 28	10 15	0 29	
S 18	11 54	9 8	4 34	19 15	0 17	20 43	1 26	21 19	0 49	14 13	1 19	22 3	1 16	10 48	0 38	20 57	0 52	10 42	15 48	22 52	22 47	7 31	10 16	0 28	
S 19	11 33	4 37	4 54	19 4	0 25	20 37	1 22	21 10	0 49	14 14	1 19	22 2	1 16	10 48	0 38	20 57	0 52	10 41	15 48	22 51	22 46	7 33	10 17	0 28	
M20	11 11	0s 1	5 1	18 52	0 34	20 30	1 18	21 2	0 50	14 14	1 19	22 2	1 16	10 48	0 38	20 57	0 52	10 40	15 47	22 49	22 46	7 35	10 18	0 28	
T 21	10 50	4 37	4 54	18 39	0 41	20 22	1 15	20 53	0 51	14 14	1 19	22 2	1 16	10 47	0 38	20 56	0 52	10 40	15 47	22 48	22 46	7 38	10 18	0 28	
W22	10 28	9 0	4 35	18 25	0 49	20 15	1 11	20 44	0 51	14 14	1 19	22 2	1 16	10 47	0 38	20 56	0 52	10 39	15 47	22 47	22 45	7 40	10 19	0 28	
T 23	10 6	13 3	4 4	18 10	0 56	20 6	1 8	20 35	0 52	14 14	1 20	22 2	1 16	10 47	0 38	20 56	0 52	10 38	15 47	22 46	22 45	7 43	10 20	0 28	
F 24	9 44	16 35	3 22	17 53	1 3	19 57	1 4	20 25	0 52	14 14	1 20	22 2	1 16	10 46	0 38	20 55	0 52	10 38	15 47	22 46	22 45	7 45	10 21	0 28	
S 25	9 22	19 28	2 31	17 35	1 10	19 47	1 1	20 16	0 53	14 14	1 20	22 1	1 16	10 46	0 38	20 55	0 52	10 37	15 46	22 46	22 45	7 47	10 22	0 28	
S 26	9 0	21 32	1 32	17 16	1 16	19 37	0 57	20 6	0 54	14 14	1 20	22 1	1 16	10 45	0 38	20 55	0 52	10 36	15 46	22 45	22 44	7 50	10 22	0 28	
M27	8 37	22 37	0 29	16 56	1 22	19 26	0 53	19 56	0 54	14 14	1 21	22 1	1 16	10 45	0 38	20 55	0 52	10 36	15 46	22 45	22 44	7 52	10 23	0 28	
T 28	8 15	22 36	0n38	16 35	1 28	19 15	0 50	19 45	0 55	14 13	1 21	22 1	1 16	10 44	0 38	20 54	0 52	10 35	15 46	22 45	22 44	7 54	10 24	0 28	
W29	7s52	21s21	1n45	16s12	1s33	19s 3	0n46	19s35	0s55	14s13	1n21	22s 1	1n16	10s44	0n38	20s54	0n52	10s34	15s46	22s45	22s43	7s57	10n25	0n28	

Julian Day Number = 2748152.5, Delta T = 36m25s
Ecliptic obliquity = 23°20'00, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°06'14, Lahiri = 35°13'15

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ASTRODIENST EPHEMERIS for the year 2812
geocentric

MARCH 2812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 58	10♓46'58	21♉25	21♒33	2♒24	6♒45	12°R26	3♉34	29°R42	20♉38	9♈59	17°R30	17♐10	9♎ 6	26♈ 1	T 1
F 2	10 41 54	11°47'33	5♒27	23° 4	3°37	7°30	12♏25	3°38	29♎40	20°40	10° 0	17♐24	17° 7	9°13	26° 4	F 2
S 3	10 45 51	12°48'06	19°58	24°35	4°49	8°15	12°24	3°42	29°39	20°41	10° 1	17°15	17° 4	9°20	26° 7	S 3
S 4	10 49 48	13°48'37	4♓52	26° 8	6° 1	9° 1	12°23	3°46	29°37	20°43	10° 3	17° 4	17° 0	9°26	26°10	S 4
M 5	10 53 44	14°49'08	20° 2	27°41	7°14	9°46	12°22	3°50	29°36	20°44	10° 4	16°52	16°57	9°33	26°12	M 5
T 6	10 57 41	15°49'36	5♈16	29°15	8°26	10°31	12°20	3°53	29°34	20°46	10° 6	16°41	16°54	9°40	26°15	T 6
W 7	11 1 37	16°50'03	20°23	0♓50	9°39	11°16	12°18	3°57	29°32	20°47	10° 7	16°31	16°51	9°47	26°18	W 7
T 8	11 5 34	17°50'28	5♉15	2°27	10°51	12° 2	12°17	4° 1	29°31	20°49	10° 8	16°24	16°48	9°53	26°21	T 8
F 9	11 9 30	18°50'52	19°44	4° 4	12° 4	12°47	12°14	4° 4	29°29	20°50	10°10	16°20	16°45	10° 0	26°24	F 9
S 10	11 13 27	19°51'13	3♊48	5°42	13°16	13°32	12°12	4° 7	29°27	20°52	10°11	16°19	16°41	10° 7	26°27	S 10
S 11	11 17 23	20°51'33	17°26	7°21	14°29	14°18	12°10	4°11	29°25	20°53	10°13	16°18	16°38	10°13	26°30	S 11
M12	11 21 20	21°51'51	0♋41	9° 1	15°42	15° 3	12° 7	4°14	29°24	20°54	10°14	16°18	16°35	10°20	26°33	M12
T 13	11 25 17	22°52'06	13°37	10°42	16°54	15°49	12° 4	4°17	29°22	20°56	10°16	16°17	16°32	10°27	26°36	T 13
W14	11 29 13	23°52'20	26°16	12°24	18° 7	16°34	12° 1	4°20	29°20	20°57	10°17	16°13	16°29	10°34	26°39	W14
T 15	11 33 10	24°52'32	8♌42	14° 8	19°20	17°20	11°58	4°23	29°18	20°58	10°19	16° 7	16°25	10°40	26°42	T 15
F 16	11 37 6	25°52'42	20°57	15°52	20°33	18° 5	11°55	4°26	29°16	20°59	10°20	15°58	16°22	10°47	26°45	F 16
S 17	11 41 3	26°52'49	3♍ 5	17°37	21°45	18°51	11°51	4°28	29°14	21° 0	10°21	15°46	16°19	10°54	26°49	S 17
S 18	11 44 59	27°52'55	15° 7	19°24	22°58	19°36	11°47	4°31	29°12	21° 2	10°23	15°32	16°16	11° 0	26°52	S 18
M19	11 48 56	28°52'59	27° 5	21°11	24°11	20°22	11°43	4°33	29°10	21° 3	10°24	15°18	16°13	11° 7	26°55	M19
T 20	11 52 52	29°53'02	8♎58	23° 0	25°24	21° 8	11°39	4°36	29° 8	21° 4	10°26	15° 4	16°10	11°14	26°58	T 20
W21	11 56 49	0♈53'02	20°50	24°49	26°37	21°53	11°35	4°38	29° 5	21° 5	10°27	14°52	16° 6	11°21	27° 2	W21
T 22	12 0 45	1°53'01	2♏40	26°40	27°50	22°39	11°31	4°40	29° 3	21° 6	10°29	14°42	16° 3	11°27	27° 5	T 22
F 23	12 4 42	2°52'58	14°33	28°32	29° 3	23°25	11°26	4°43	29° 1	21° 7	10°30	14°36	16° 0	11°34	27° 8	F 23
S 24	12 8 39	3°52'53	26°30	0♈25	0♓16	24°10	11°22	4°45	28°59	21° 8	10°32	14°32	15°57	11°41	27°11	S 24
S 25	12 12 35	4°52'47	8♐36	2°19	1°29	24°56	11°17	4°47	28°56	21° 9	10°33	14°30	15°54	11°47	27°15	S 25
M26	12 16 32	5°52'39	20°54	4°14	2°42	25°42	11°12	4°48	28°54	21°10	10°35	14°D30	15°51	11°54	27°18	M26
T 27	12 20 28	6°52'30	3♑30	6°10	3°55	26°28	11° 7	4°50	28°52	21°11	10°36	14°R30	15°47	12° 1	27°22	T 27
W28	12 24 25	7°52'19	16°28	8° 7	5° 8	27°14	11° 1	4°52	28°50	21°12	10°38	14°30	15°44	12° 7	27°25	W28
T 29	12 28 21	8°52'06	29°53	10° 5	6°21	27°59	10°56	4°53	28°47	21°12	10°39	14°28	15°41	12°14	27°28	T 29
F 30	12 32 18	9°51'52	13♒46	12° 4	7°34	28°45	10°50	4°55	28°45	21°13	10°41	14°24	15°38	12°21	27°32	F 30
S 31	12 36 14	10♈51'36	28♒10	14♈ 3	8♓47	29♒31	10♏45	4♑56	28♎42	21♑14	10♈43	14♐17	15♐35	12♎28	27♈35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s29	18s52	2n49	15s48	1s38	18s51	0n43	19s24	0s56	14s13	1n21	22s 1	1n16	10s43	0n38	20s54	0n52	10s34	15s45	22s45	22s43	7s59	10n26	0n27
F 2	7 7	15 12	3 44	15 23	1 43	18 38	0 39	19 13	0 56	14 12	1 21	22 1	1 17	10 43	0 38	20 54	0 52	10 33	15 45	22 44	22 43	8 1	10 27	0 27
S 3	6 44	10 32	4 27	14 57	1 47	18 24	0 36	19 2	0 57	14 12	1 22	22 0	1 17	10 42	0 38	20 53	0 52	10 32	15 45	22 44	22 42	8 4	10 28	0 27
S 4	6 20	5 7	4 53	14 30	1 51	18 10	0 32	18 51	0 58	14 11	1 22	22 0	1 17	10 42	0 38	20 53	0 52	10 32	15 45	22 42	22 42	8 6	10 29	0 27
M 5	5 57	0n40	5 0	14 1	1 55	17 55	0 28	18 40	0 58	14 11	1 22	22 0	1 17	10 41	0 38	20 53	0 52	10 31	15 45	22 41	22 42	8 8	10 30	0 27
T 6	5 34	6 26	4 45	13 32	1 58	17 40	0 25	18 28	0 59	14 10	1 22	22 0	1 17	10 41	0 38	20 53	0 52	10 30	15 45	22 40	22 42	8 11	10 31	0 27
W 7	5 11	11 47	4 10	13 1	2 1	17 25	0 21	18 16	0 59	14 9	1 22	22 0	1 17	10 40	0 38	20 52	0 52	10 30	15 45	22 39	22 41	8 13	10 32	0 27
T 8	4 47	16 20	3 18	12 29	2 4	17 9	0 18	18 4	1 0	14 8	1 23	22 0	1 17	10 39	0 38	20 52	0 52	10 29	15 44	22 39	22 41	8 15	10 33	0 27
F 9	4 24	19 46	2 15	11 56	2 6	16 52	0 14	17 52	1 0	14 8	1 23	21 59	1 17	10 39	0 38	20 52	0 52	10 29	15 44	22 38	22 41	8 18	10 34	0 27
S 10	4 0	21 53	1 6	11 22	2 8	16 35	0 11	17 40	1 1	14 7	1 23	21 59	1 17	10 38	0 38	20 52	0 52	10 28	15 44	22 38	22 40	8 20	10 35	0 27
S 11	3 36	22 39	0s 6	10 46	2 9	16 18	0 8	17 27	1 1	14 6	1 23	21 59	1 17	10 38	0 38	20 51	0 52	10 27	15 44	22 38	22 40	8 22	10 36	0 27
M12	3 13	22 5	1 15	10 10	2 10	16 0	0 4	17 14	1 2	14 5	1 23	21 59	1 17	10 37	0 38	20 51	0 52	10 27	15 44	22 38	22 40	8 25	10 37	0 27
T 13	2 49	20 20	2 19	9 32	2 11	15 41	0 1	17 1	1 3	14 4	1 24	21 59	1 17	10 36	0 38	20 51	0 52	10 26	15 44	22 38	22 39	8 27	10 38	0 26
W14	2 25	17 37	3 14	8 54	2 11	15 22	0s 2	16 48	1 3	14 3	1 24	21 59	1 17	10 36	0 38	20 51	0 52	10 25	15 44	22 37	22 39	8 29	10 39	0 26
T 15	2 2	14 9	3 59	8 14	2 11	15 3	0 6	16 35	1 4	14 2	1 24	21 58	1 17	10 35	0 38	20 51	0 52	10 25	15 44	22 37	22 39	8 31	10 40	0 26
F 16	1 38	10 8	4 32	7 33	2 10	14 43	0 9	16 22	1 4	14 0	1 24	21 58	1 17	10 34	0 38	20 50	0 52	10 24	15 44	22 36	22 38	8 34	10 41	0 26
S 17	1 14	5 46	4 53	6 51	2 9	14 23	0 12	16 8	1 5	13 59	1 24	21 58	1 17	10 33	0 38	20 50	0 52	10 23	15 44	22 35	22 38	8 36	10 42	0 26
S 18	0 50	1 13	5 0	6 8	2 8	14 3	0 15	15 54	1 5	13 58	1 24	21 58	1 17	10 33	0 38	20 50	0 52	10 23	15 44	22 33	22 38	8 38	10 43	0 26
M19	0 27	3s20	4 54	5 24	2 6	13 42	0 18	15 40	1 6	13 56	1 25	21 58	1 17	10 32	0 38	20 50	0 52	10 22	15 44	22 32	22 37	8 41	10 44	0 26
T 20	0 3	7 45	4 35	4 39	2 3	13 20	0 22	15 26	1 6	13 55	1 25	21 58	1 18	10 31	0 38	20 50	0 52	10 22	15 43	22 30	22 37	8 43	10 45	0 26
W21	0n21	11 52	4 4	3 53	2 0	12 59	0 25	15 12	1 7	13 54	1 25	21 58	1 18	10 30	0 38	20 49	0 52	10 21	15 43	22 29	22 37	8 45	10 46	0 26
T 22	0 45	15 31	3 22	3 6	1 57	12 36	0 28	14 58	1 7	13 52	1 25	21 57	1 18	10 30	0 38	20 49	0 52	10 20	15 43	22 28	22 36	8 47	10 47	0 26
F 23	1 8	18 33	2 32	2 18	1 53	12 14	0 31	14 43	1 8	13 51	1 25	21 57	1 18	10 29	0 38	20 49	0 53	10 20	15 43	22 27	22 36	8 50	10 48	0 26
S 24	1 32	20 49	1 34	1 29	1 48	11 51	0 33	14 29	1 8	13 49	1 25	21 57	1 18	10 28	0 38	20 49	0 53	10 19	15 43	22 26	22 36	8 52	10 50	0 26
S 25	1 56	22 9	0 31	0 40	1 43	11 28	0 36	14 14	1 9	13 47	1 26	21 57	1 18	10 27	0 38	20 49	0 53	10 18	15 43	22 26	22 35	8 54	10 51	0 26
M26	2 19	22 27	0n34	0n11	1 38	11 5	0 39	13 59	1 9	13 46	1 26	21 57	1 18	10 26	0 38	20 49	0 53	10 18	15 43	22 26	22 35	8 57	10 52	0 25
T 27	2 43	21 38	1 39	1 2	1 31	10 41	0 42	13 44	1 10	13 44	1 26	21 57	1 18	10 26	0 38	20 48	0 53	10 17	15 43	22 26	22 35	8 59	10 53	0 25
W28	3 7	19 39	2 42	1 54	1 25	10 17	0 44	13 29	1 10	13 42	1 26	21 57	1 18	10 25	0 38	20 48	0 53	10 17	15 43	22 26	22 34	9 1	10 54	0 25
T 29	3 30	16 33	3 37	2 47	1 18	9 52	0 47	13 14	1 11	13 40	1 26	21 57	1 18	10 24	0 38	20 48	0 53	10 16	15 43	22 26	22 34	9 3	10 55	0 25
F 30	3 53	12 26	4 22	3 40	1 10	9 28	0 50	12 58	1 11	13 39	1 26	21 56	1 18	10 23	0 38	20 48	0 53	10 16	15 43	22 26	22 34	9 6	10 56	0 25
S 31	4n17	7s29	4n52	4n34	1s 2	9s 3	0s52	12s43	1s12	13s37	1n26	21s56	1n18	10s22	0n38	20s48	0n53	10s15	15s43	22s25	22s33	9s 8	10n58	0n25

Julian Day Number = 2748181.5, Delta T = 36m26s
Ecliptic obliquity = 23°20'01, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°06'18, Lahiri = 35°13'19

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ASTRODIENST EPHEMERIS for the year 2812
geocentric

APRIL 2812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 40 11	11♈51'18	12♓59	16♈ 3	10♓ 0	0♓17	10°R39	4♑58	28°R40	21♑15	10♈44	14°R 9	15♐31	12♎34	27♈39	S 1
M 2	12 44 8	12°50'58	28° 8	18° 4	11°13	1° 3	10♏33	4°59	28♎37	21°15	10°46	13♐59	15°28	12°41	27°42	M 2
T 3	12 48 4	13°50'37	13♈27	20° 5	12°27	1°49	10°27	5° 0	28°35	21°16	10°47	13°50	15°25	12°48	27°46	T 3
W 4	12 52 1	14°50'13	28°44	22° 5	13°40	2°35	10°20	5° 1	28°33	21°17	10°49	13°42	15°22	12°54	27°49	W 4
T 5	12 55 57	15°49'48	13♉49	24° 6	14°53	3°21	10°14	5° 2	28°30	21°17	10°50	13°37	15°19	13° 1	27°53	T 5
F 6	12 59 54	16°49'20	28°33	26° 6	16° 6	4° 7	10° 8	5° 2	28°28	21°18	10°52	13°33	15°16	13° 8	27°56	F 6
S 7	13 3 50	17°48'50	12♊51	28° 5	17°19	4°53	10° 1	5° 3	28°25	21°18	10°53	13°D33	15°12	13°15	28° 0	S 7
S 8	13 7 47	18°48'18	26°40	0♉ 2	18°33	5°39	9°54	5° 4	28°22	21°19	10°55	13°33	15° 9	13°21	28° 3	S 8
M 9	13 11 43	19°47'44	10♋ 2	1°59	19°46	6°25	9°48	5° 4	28°20	21°19	10°56	13°34	15° 6	13°28	28° 7	M 9
T 10	13 15 40	20°47'08	23° 1	3°53	20°59	7°11	9°41	5° 5	28°17	21°20	10°58	13°R34	15° 3	13°35	28°10	T 10
W11	13 19 37	21°46'29	5♌38	5°45	22°12	7°57	9°34	5° 5	28°15	21°20	10°59	13°33	15° 0	13°41	28°14	W11
T 12	13 23 33	22°45'47	18° 0	7°34	23°26	8°43	9°27	5° 5	28°12	21°21	11° 1	13°30	14°56	13°48	28°17	T 12
F 13	13 27 30	23°45'04	0♍ 9	9°20	24°39	9°29	9°20	5°R 5	28°10	21°21	11° 2	13°25	14°53	13°55	28°21	F 13
S 14	13 31 26	24°44'18	12°10	11° 2	25°52	10°15	9°13	5° 5	28° 7	21°21	11° 4	13°17	14°50	14° 1	28°24	S 14
S 15	13 35 23	25°43'30	24° 5	12°40	27° 5	11° 1	9° 5	5° 5	28° 4	21°21	11° 5	13° 9	14°47	14° 8	28°28	S 15
M16	13 39 19	26°42'40	5♎58	14°14	28°19	11°47	8°58	5° 5	28° 2	21°22	11° 7	13° 0	14°44	14°15	28°32	M16
T 17	13 43 16	27°41'48	17°49	15°44	29°32	12°33	8°51	5° 4	27°59	21°22	11° 8	12°51	14°41	14°22	28°35	T 17
W18	13 47 12	28°40'54	29°41	17° 8	0♈45	13°19	8°43	5° 4	27°57	21°22	11° 9	12°43	14°37	14°28	28°39	W18
T 19	13 51 9	29°39'58	11♏35	18°27	1°59	14° 5	8°36	5° 3	27°54	21°22	11°11	12°37	14°34	14°35	28°42	T 19
F 20	13 55 6	0♉39'00	23°34	19°41	3°12	14°51	8°28	5° 3	27°52	21°22	11°12	12°33	14°31	14°42	28°46	F 20
S 21	13 59 2	1°38'00	5♐39	20°49	4°25	15°37	8°21	5° 2	27°49	21°22	11°14	12°31	14°28	14°48	28°49	S 21
S 22	14 2 59	2°36'58	17°52	21°52	5°39	16°23	8°13	5° 1	27°46	21°R22	11°15	12°D31	14°25	14°55	28°53	S 22
M23	14 6 55	3°35'55	0♑17	22°48	6°52	17° 9	8° 5	5° 0	27°44	21°22	11°17	12°32	14°22	15° 2	28°56	M23
T 24	14 10 52	4°34'50	12°58	23°38	8° 5	17°55	7°58	4°59	27°41	21°22	11°18	12°34	14°18	15° 9	29° 0	T 24
W25	14 14 48	5°33'43	25°57	24°22	9°19	18°42	7°50	4°58	27°39	21°22	11°20	12°35	14°15	15°15	29° 4	W25
T 26	14 18 45	6°32'34	9♒17	25° 0	10°32	19°28	7°42	4°57	27°36	21°22	11°21	12°R35	14°12	15°22	29° 7	T 26
F 27	14 22 41	7°31'24	23° 3	25°31	11°45	20°14	7°35	4°56	27°34	21°22	11°22	12°34	14° 9	15°29	29°11	F 27
S 28	14 26 38	8°30'12	7♓13	25°56	12°59	21° 0	7°27	4°54	27°31	21°22	11°24	12°32	14° 6	15°35	29°14	S 28
S 29	14 30 35	9°28'58	21°47	26°14	14°12	21°46	7°19	4°53	27°28	21°22	11°25	12°28	14° 2	15°42	29°18	S 29
M30	14 34 31	10♉27'43	6♈40	26♉27	15♈25	22♓32	7♏12	4♑51	27♎26	21♑21	11♈26	12♐24	13♐59	15♎49	29♈21	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n40	1s58	5n 4	5n28	0s53	8s38	0s55	12s27	1s12	13s35	1n27	21s56	1n18	10s21	0n38	20s48	0n53	10s14	15s43	22s24	22s33	9s10	10n59	0n25
M 2	5 3	3n46	4 55	6 23	0 44	8 12	0 57	12 11	1 13	13 33	1 27	21 56	1 18	10 20	0 38	20 48	0 53	10 14	15 43	22 23	22 33	9 12	11 0	0 25
T 3	5 26	9 21	4 25	7 17	0 34	7 47	0 59	11 55	1 13	13 31	1 27	21 56	1 18	10 20	0 38	20 48	0 53	10 13	15 43	22 22	22 32	9 15	11 1	0 25
W 4	5 49	14 20	3 36	8 12	0 24	7 21	1 2	11 39	1 14	13 29	1 27	21 56	1 19	10 19	0 38	20 47	0 53	10 13	15 43	22 21	22 32	9 17	11 2	0 25
T 5	6 12	18 20	2 32	9 6	0 13	6 55	1 4	11 23	1 14	13 27	1 27	21 56	1 19	10 18	0 38	20 47	0 53	10 12	15 43	22 20	22 32	9 19	11 3	0 25
F 6	6 35	21 2	1 19	10 0	0 3	6 28	1 6	11 7	1 14	13 25	1 27	21 56	1 19	10 17	0 38	20 47	0 53	10 12	15 43	22 20	22 31	9 21	11 5	0 25
S 7	6 58	22 18	0 4	10 53	0n 9	6 2	1 8	10 51	1 15	13 23	1 27	21 56	1 19	10 16	0 38	20 47	0 53	10 11	15 43	22 19	22 31	9 24	11 6	0 25
S 8	7 20	22 8	1s10	11 45	0 20	5 35	1 10	10 34	1 15	13 20	1 27	21 56	1 19	10 15	0 38	20 47	0 53	10 11	15 44	22 20	22 31	9 26	11 7	0 25
M 9	7 43	20 40	2 17	12 36	0 32	5 8	1 12	10 18	1 16	13 18	1 27	21 55	1 19	10 14	0 38	20 47	0 53	10 10	15 44	22 20	22 30	9 28	11 8	0 24
T 10	8 5	18 10	3 16	13 26	0 43	4 41	1 14	10 1	1 16	13 16	1 27	21 55	1 19	10 13	0 38	20 47	0 53	10 10	15 44	22 20	22 30	9 30	11 9	0 24
W11	8 27	14 51	4 3	14 15	0 55	4 14	1 16	9 44	1 17	13 14	1 27	21 55	1 19	10 12	0 38	20 47	0 53	10 9	15 44	22 20	22 30	9 32	11 11	0 24
T 12	8 49	10 58	4 37	15 2	1 7	3 47	1 17	9 27	1 17	13 12	1 27	21 55	1 19	10 12	0 38	20 47	0 53	10 9	15 44	22 19	22 29	9 35	11 12	0 24
F 13	9 11	6 42	4 59	15 47	1 18	3 20	1 19	9 11	1 17	13 9	1 28	21 55	1 19	10 11	0 38	20 47	0 53	10 8	15 44	22 19	22 29	9 37	11 13	0 24
S 14	9 32	2 14	5 7	16 30	1 30	2 52	1 21	8 54	1 18	13 7	1 28	21 55	1 19	10 10	0 38	20 47	0 53	10 8	15 44	22 18	22 29	9 39	11 14	0 24
S 15	9 54	2s17	5 1	17 10	1 41	2 25	1 22	8 37	1 18	13 5	1 28	21 55	1 19	10 9	0 38	20 46	0 53	10 7	15 44	22 17	22 28	9 41	11 15	0 24
M16	10 15	6 41	4 43	17 49	1 51	1 57	1 24	8 19	1 19	13 2	1 28	21 55	1 19	10 8	0 38	20 46	0 53	10 7	15 44	22 15	22 28	9 43	11 17	0 24
T 17	10 36	10 51	4 12	18 25	2 1	1 29	1 25	8 2	1 19	13 0	1 28	21 55	1 19	10 7	0 38	20 46	0 53	10 6	15 44	22 14	22 27	9 46	11 18	0 24
W18	10 57	14 36	3 31	18 58	2 11	1 1	1 26	7 45	1 19	12 58	1 28	21 55	1 19	10 6	0 38	20 46	0 53	10 6	15 44	22 13	22 27	9 48	11 19	0 24
T 19	11 18	17 46	2 40	19 29	2 20	0 33	1 27	7 28	1 20	12 55	1 28	21 55	1 19	10 5	0 38	20 46	0 53	10 5	15 44	22 13	22 27	9 50	11 20	0 24
F 20	11 39	20 13	1 41	19 57	2 28	0 5	1 29	7 10	1 20	12 53	1 28	21 55	1 19	10 4	0 38	20 46	0 53	10 5	15 45	22 12	22 26	9 52	11 21	0 24
S 21	11 59	21 46	0 37	20 22	2 35	0n23	1 30	6 53	1 20	12 50	1 28	21 55	1 20	10 3	0 38	20 46	0 53	10 4	15 45	22 12	22 26	9 54	11 23	0 24
S 22	12 20	22 18	0n29	20 45	2 41	0 51	1 31	6 35	1 21	12 48	1 28	21 55	1 20	10 2	0 38	20 46	0 53	10 4	15 45	22 12	22 26	9 57	11 24	0 24
M23	12 40	21 45	1 35	21 4	2 46	1 19	1 32	6 18	1 21	12 45	1 28	21 55	1 20	10 1	0 38	20 46	0 53	10 4	15 45	22 12	22 25	9 59	11 25	0 23
T 24	12 59	20 5	2 38	21 21	2 51	1 47	1 32	6 0	1 21	12 43	1 28	21 55	1 20	10 1	0 38	20 46	0 53	10 3	15 45	22 12	22 25	10 1	11 26	0 23
W25	13 19	17 21	3 35	21 35	2 54	2 15	1 33	5 42	1 22	12 41	1 28	21 55	1 20	10 0	0 38	20 46	0 53	10 3	15 45	22 12	22 25	10 3	11 27	0 23
T 26	13 38	13 39	4 21	21 46	2 56	2 43	1 34	5 25	1 22	12 38	1 28	21 55	1 20	9 59	0 38	20 46	0 53	10 2	15 45	22 12	22 24	10 5	11 29	0 23
F 27	13 58	9 8	4 54	21 55	2 57	3 11	1 35	5 7	1 22	12 36	1 28	21 55	1 20	9 58	0 38	20 46	0 53	10 2	15 46	22 12	22 24	10 8	11 30	0 23
S 28	14 17	4 1	5 11	22 0	2 56	3 39	1 35	4 49	1 22	12 33	1 28	21 55	1 20	9 57	0 38	20 46	0 53	10 2	15 46	22 12	22 23	10 10	11 31	0 23
S 29	14 35	1n28	5 8	22 3	2 54	4 6	1 36	4 31	1 23	12 31	1 28	21 55	1 20	9 56	0 38	20 46	0 53	10 1	15 46	22 11	22 23	10 12	11 32	0 23
M30	14n54	7n 0	4n45	22n 3	2n51	4n34	1s36	4s13	1s23	12s28	1n28	21s55	1n20	9s55	0n38	20s46	0n53	10s 1	15s46	22s11	22s23	10s14	11n33	0n23

Julian Day Number = 2748212.5, Delta T = 36m26s
Ecliptic obliquity = 23°20'00, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°06'22, Lahiri = 35°13'23

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ASTRODIENST EPHEMERIS for the year 2812
geocentric

MAY 2812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 28	11♉26'26	21♈46	26♉33	16♈39	23♓18	7°R 4	4°R49	27°R23	21°R21	11♈28	12°R19	13♐56	15♎55	29♈25	T 1
W 2	14 42 24	12°25'07	6♉54	26°R33	17°52	24° 4	6♏56	4♑48	27♎21	21♑21	11°29	12♐15	13°53	16° 2	29°28	W 2
T 3	14 46 21	13°23'46	21°56	26°27	19° 6	24°50	6°49	4°46	27°19	21°20	11°30	12°13	13°50	16° 9	29°32	T 3
F 4	14 50 17	14°22'24	6♊42	26°16	20°19	25°36	6°41	4°44	27°16	21°20	11°32	12°D11	13°47	16°16	29°35	F 4
S 5	14 54 14	15°20'59	21° 6	26° 0	21°32	26°22	6°34	4°42	27°14	21°20	11°33	12°12	13°43	16°22	29°39	S 5
S 6	14 58 10	16°19'33	5♋ 4	25°38	22°46	27° 8	6°26	4°40	27°11	21°19	11°34	12°13	13°40	16°29	29°42	S 6
M 7	15 2 7	17°18'04	18°35	25°13	23°59	27°55	6°19	4°37	27° 9	21°19	11°36	12°14	13°37	16°36	29°46	M 7
T 8	15 6 4	18°16'33	1♌40	24°43	25°12	28°41	6°11	4°35	27° 6	21°18	11°37	12°16	13°34	16°42	29°49	T 8
W 9	15 10 0	19°15'00	14°23	24°10	26°26	29°27	6° 4	4°33	27° 4	21°18	11°38	12°R16	13°31	16°49	29°52	W 9
T 10	15 13 57	20°13'25	26°47	23°35	27°39	0♈13	5°57	4°30	27° 2	21°17	11°39	12°16	13°28	16°56	29°56	T 10
F 11	15 17 53	21°11'48	8♍56	22°58	28°53	0°59	5°49	4°28	27° 0	21°17	11°41	12°15	13°24	17° 2	29°59	F 11
S 12	15 21 50	22°10'09	20°55	22°19	0♉ 6	1°44	5°42	4°25	26°57	21°16	11°42	12°13	13°21	17° 9	0♉ 3	S 12
S 13	15 25 46	23° 8'27	2♎48	21°40	1°19	2°30	5°35	4°22	26°55	21°15	11°43	12°11	13°18	17°16	0° 6	S 13
M14	15 29 43	24° 6'44	14°39	21° 1	2°33	3°16	5°28	4°20	26°53	21°15	11°44	12° 8	13°15	17°23	0° 9	M14
T 15	15 33 39	25° 4'59	26°30	20°23	3°46	4° 2	5°21	4°17	26°51	21°14	11°45	12° 5	13°12	17°29	0°13	T 15
W16	15 37 36	26° 3'12	8♏25	19°46	4°59	4°48	5°14	4°14	26°48	21°13	11°47	12° 3	13° 8	17°36	0°16	W16
T 17	15 41 32	27° 1'23	20°26	19°12	6°13	5°34	5° 8	4°11	26°46	21°13	11°48	12° 1	13° 5	17°43	0°19	T 17
F 18	15 45 29	27°59'33	2♐34	18°40	7°26	6°20	5° 1	4° 8	26°44	21°12	11°49	12° 0	13° 2	17°49	0°22	F 18
S 19	15 49 26	28°57'41	14°52	18°11	8°40	7° 6	4°54	4° 5	26°42	21°11	11°50	12°D 0	12°59	17°56	0°26	S 19
S 20	15 53 22	29°55'47	27°20	17°46	9°53	7°52	4°48	4° 1	26°40	21°10	11°51	12° 0	12°56	18° 3	0°29	S 20
M21	15 57 19	0♊53'52	10♑ 0	17°25	11° 6	8°37	4°42	3°58	26°38	21° 9	11°52	12° 1	12°53	18° 9	0°32	M21
T 22	16 1 15	1°51'56	22°55	17° 8	12°20	9°23	4°36	3°55	26°36	21° 8	11°53	12° 2	12°49	18°16	0°35	T 22
W23	16 5 12	2°49'58	6♒ 5	16°55	13°33	10° 9	4°29	3°51	26°34	21° 8	11°54	12° 3	12°46	18°23	0°38	W23
T 24	16 9 8	3°47'59	19°31	16°47	14°46	10°55	4°24	3°48	26°32	21° 7	11°55	12° 4	12°43	18°30	0°41	T 24
F 25	16 13 5	4°45'58	3♓15	16°D43	16° 0	11°41	4°18	3°44	26°30	21° 6	11°56	12°R 4	12°40	18°36	0°45	F 25
S 26	16 17 2	5°43'56	17°17	16°44	17°13	12°26	4°12	3°41	26°29	21° 5	11°57	12° 4	12°37	18°43	0°48	S 26
S 27	16 20 58	6°41'53	1♈36	16°50	18°27	13°12	4° 6	3°37	26°27	21° 4	11°58	12° 3	12°34	18°50	0°51	S 27
M28	16 24 55	7°39'49	16° 8	17° 0	19°40	13°58	4° 1	3°33	26°25	21° 3	11°59	12° 3	12°30	18°56	0°54	M28
T 29	16 28 51	8°37'44	0♉51	17°15	20°53	14°43	3°56	3°30	26°23	21° 2	12° 0	12° 2	12°27	19° 3	0°57	T 29
W30	16 32 48	9°35'37	15°37	17°34	22° 7	15°29	3°51	3°26	26°22	21° 0	12° 1	12° 2	12°24	19°10	1° 0	W30
T 31	16 36 44	10♊33'29	0♊19	17♉58	23♉20	16♈14	3♏46	3♑22	26♎20	20♑59	12♈ 2	12♐ 2	12♐21	19♎16	1♉ 3	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n12	12n11	4n 1	22n 0	2n47	5n 2	1s36	3s55	1s23	12s26	1n27	21s55	1n20	9s54	0n38	20s46	0n53	10s 1	15s46	22s10	22s22	10s16	11n34	0n23
W 2	15 30	16 37	3 1	21 54	2 41	5 29	1 37	3 38	1 24	12 24	1 27	21 55	1 20	9 53	0 38	20 46	0 53	10 0	15 47	22 10	22 22	10 18	11 36	0 23
T 3	15 47	19 55	1 49	21 46	2 34	5 57	1 37	3 20	1 24	12 21	1 27	21 55	1 20	9 53	0 38	20 46	0 53	10 0	15 47	22 9	22 22	10 20	11 37	0 23
F 4	16 5	21 50	0 30	21 35	2 25	6 24	1 37	3 2	1 24	12 19	1 27	21 55	1 20	9 52	0 38	20 46	0 53	10 0	15 47	22 9	22 21	10 23	11 38	0 23
S 5	16 22	22 14	0s49	21 21	2 15	6 52	1 37	2 44	1 24	12 16	1 27	21 55	1 20	9 51	0 38	20 46	0 53	9 59	15 47	22 9	22 21	10 25	11 39	0 23
S 6	16 39	21 12	2 2	21 5	2 4	7 19	1 37	2 26	1 25	12 14	1 27	21 55	1 20	9 50	0 38	20 46	0 53	9 59	15 47	22 9	22 20	10 27	11 40	0 23
M 7	16 55	18 58	3 7	20 47	1 51	7 46	1 37	2 8	1 25	12 12	1 27	21 55	1 20	9 49	0 38	20 46	0 53	9 59	15 48	22 10	22 20	10 29	11 41	0 23
T 8	17 12	15 48	3 59	20 27	1 38	8 13	1 37	1 50	1 25	12 9	1 27	21 55	1 20	9 48	0 38	20 46	0 53	9 58	15 48	22 10	22 20	10 31	11 43	0 23
W 9	17 28	12 0	4 38	20 4	1 23	8 39	1 36	1 31	1 25	12 7	1 27	21 55	1 20	9 48	0 38	20 47	0 53	9 58	15 48	22 10	22 19	10 33	11 44	0 22
T 10	17 43	7 46	5 3	19 41	1 8	9 6	1 36	1 13	1 25	12 5	1 27	21 55	1 20	9 47	0 38	20 47	0 53	9 58	15 48	22 10	22 19	10 35	11 45	0 22
F 11	17 59	3 19	5 14	19 16	0 51	9 32	1 36	0 55	1 26	12 2	1 27	21 55	1 20	9 46	0 38	20 47	0 53	9 58	15 48	22 10	22 18	10 38	11 46	0 22
S 12	18 14	1s11	5 11	18 49	0 35	9 58	1 35	0 37	1 26	12 0	1 26	21 55	1 20	9 45	0 38	20 47	0 54	9 57	15 49	22 9	22 18	10 40	11 47	0 22
S 13	18 29	5 37	4 55	18 23	0 17	10 24	1 35	0 19	1 26	11 58	1 26	21 55	1 20	9 44	0 38	20 47	0 54	9 57	15 49	22 9	22 18	10 42	11 48	0 22
M14	18 43	9 50	4 26	17 56	0s 0	10 50	1 34	0 1	1 26	11 56	1 26	21 55	1 20	9 44	0 38	20 47	0 54	9 57	15 49	22 9	22 17	10 44	11 49	0 22
T 15	18 57	13 41	3 45	17 29	0 18	11 15	1 33	0n17	1 26	11 54	1 26	21 55	1 20	9 43	0 38	20 47	0 54	9 57	15 49	22 8	22 17	10 46	11 50	0 22
W16	19 11	17 1	2 55	17 2	0 35	11 40	1 33	0 35	1 26	11 52	1 26	21 55	1 21	9 42	0 38	20 47	0 54	9 57	15 50	22 8	22 17	10 48	11 52	0 22
T 17	19 24	19 39	1 56	16 37	0 52	12 5	1 32	0 53	1 26	11 49	1 26	21 56	1 21	9 41	0 38	20 47	0 54	9 56	15 50	22 8	22 16	10 50	11 53	0 22
F 18	19 37	21 26	0 52	16 12	1 9	12 30	1 31	1 11	1 27	11 47	1 26	21 56	1 21	9 41	0 38	20 47	0 54	9 56	15 50	22 8	22 16	10 52	11 54	0 22
S 19	19 50	22 13	0n16	15 49	1 25	12 54	1 30	1 29	1 27	11 45	1 25	21 56	1 21	9 40	0 38	20 47	0 54	9 56	15 50	22 8	22 15	10 54	11 55	0 22
S 20	20 3	21 54	1 24	15 27	1 40	13 18	1 29	1 46	1 27	11 43	1 25	21 56	1 21	9 39	0 38	20 48	0 54	9 56	15 51	22 8	22 15	10 57	11 56	0 22
M21	20 15	20 29	2 29	15 7	1 55	13 42	1 28	2 4	1 27	11 41	1 25	21 56	1 21	9 39	0 38	20 48	0 54	9 56	15 51	22 8	22 15	10 59	11 57	0 22
T 22	20 27	17 59	3 28	14 49	2 9	14 5	1 27	2 22	1 27	11 40	1 25	21 56	1 21	9 38	0 38	20 48	0 54	9 56	15 51	22 8	22 14	11 1	11 58	0 22
W23	20 38	14 31	4 17	14 33	2 22	14 28	1 26	2 40	1 27	11 38	1 25	21 56	1 21	9 37	0 38	20 48	0 54	9 55	15 52	22 8	22 14	11 3	11 59	0 22
T 24	20 49	10 15	4 53	14 19	2 34	14 51	1 25	2 58	1 27	11 36	1 25	21 56	1 21	9 36	0 38	20 48	0 54	9 55	15 52	22 8	22 13	11 5	12 0	0 22
F 25	21 0	5 23	5 13	14 8	2 45	15 13	1 23	3 16	1 27	11 34	1 24	21 56	1 21	9 36	0 38	20 48	0 54	9 55	15 52	22 8	22 13	11 7	12 1	0 22
S 26	21 10	0 9	5 16	13 58	2 55	15 35	1 22	3 33	1 27	11 32	1 24	21 56	1 21	9 35	0 38	20 48	0 54	9 55	15 52	22 8	22 12	11 9	12 2	0 22
S 27	21 20	5n12	4 59	13 51	3 4	15 57	1 21	3 51	1 27	11 31	1 24	21 56	1 21	9 35	0 38	20 48	0 54	9 55	15 53	22 8	22 12	11 11	12 3	0 21
M28	21 29	10 22	4 23	13 46	3 11	16 18	1 19	4 8	1 27	11 29	1 24	21 57	1 21	9 34	0 37	20 49	0 54	9 55	15 53	22 8	22 12	11 13	12 4	0 21
T 29	21 39	14 59	3 29	13 44	3 18	16 39	1 18	4 26	1 27	11 27	1 24	21 57	1 21	9 33	0 37	20 49	0 54	9 55	15 53	22 8	22 11	11 15	12 5	0 21
W30	21 47	18 42	2 21	13 44	3 24	16 59	1 16	4 43	1 27	11 26	1 23	21 57	1 21	9 33	0 37	20 49	0 54	9 55	15 54	22 8	22 11	11 17	12 6	0 21
T 31	21n56	21n11	1n 5	13n45	3s29	17n19	1s15	5n 1	1s27	11s24	1n23	21s57	1n21	9s32	0n37	20s49	0n54	9s55	15s54	22s 8	22s10	11s19	12n 7	0n21

Julian Day Number = 2748242.5, Delta T = 36m27s
Ecliptic obliquity = 23°20'00, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°06'27, Lahiri = 35°13'27

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ASTRODIENST EPHEMERIS for the year 2812
geocentric

JUNE 2812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 40 41	11♊31'20	14♊52	18♉25	24♉34	17♈ 0	3°R41	3°R18	26°R18	20°R58	12♈ 3	12°D 2	12♐18	19♎23	1♉ 5	F 1
S 2	16 44 37	12°29'10	29° 9	18°57	25°47	17°45	3♏36	3♑14	26♎17	20♑57	12° 4	12°R 2	12°14	19°30	1° 8	S 2
S 3	16 48 34	13°26'58	13♋ 5	19°33	27° 1	18°31	3°31	3°10	26°15	20°56	12° 5	12♐ 2	12°11	19°36	1°11	S 3
M 4	16 52 31	14°24'44	26°38	20°13	28°14	19°16	3°27	3° 6	26°14	20°55	12° 5	12° 2	12° 8	19°43	1°14	M 4
T 5	16 56 27	15°22'29	9♌47	20°57	29°27	20° 2	3°23	3° 2	26°13	20°53	12° 6	12° 1	12° 5	19°50	1°17	T 5
W 6	17 0 24	16°20'12	22°34	21°44	0♊41	20°47	3°19	2°58	26°11	20°52	12° 7	12° 1	12° 2	19°57	1°19	W 6
T 7	17 4 20	17°17'54	5♍ 1	22°35	1°54	21°32	3°15	2°53	26°10	20°51	12° 8	12° 1	11°59	20° 3	1°22	T 7
F 8	17 8 17	18°15'35	17°13	23°29	3° 8	22°18	3°11	2°49	26° 9	20°50	12° 9	12°D 1	11°55	20°10	1°25	F 8
S 9	17 12 13	19°13'13	29°13	24°27	4°21	23° 3	3° 7	2°45	26° 7	20°48	12° 9	12° 1	11°52	20°17	1°27	S 9
S 10	17 16 10	20°10'51	11♎ 6	25°28	5°34	23°48	3° 4	2°41	26° 6	20°47	12°10	12° 1	11°49	20°23	1°30	S 10
M11	17 20 6	21° 8'27	22°57	26°32	6°48	24°33	3° 1	2°36	26° 5	20°46	12°11	12° 2	11°46	20°30	1°33	M11
T 12	17 24 3	22° 6'02	4♏50	27°39	8° 1	25°18	2°58	2°32	26° 4	20°44	12°11	12° 3	11°43	20°37	1°35	T 12
W13	17 28 0	23° 3'35	16°49	28°49	9°15	26° 3	2°55	2°28	26° 3	20°43	12°12	12° 4	11°39	20°43	1°38	W13
T 14	17 31 56	24° 1'07	28°57	0♊ 2	10°28	26°48	2°52	2°23	26° 2	20°42	12°13	12° 5	11°36	20°50	1°40	T 14
F 15	17 35 53	24°58'38	11♐16	1°18	11°42	27°33	2°50	2°19	26° 1	20°40	12°13	12°R 5	11°33	20°57	1°43	F 15
S 16	17 39 49	25°56'09	23°49	2°37	12°55	28°18	2°47	2°15	26° 0	20°39	12°14	12° 5	11°30	21° 3	1°45	S 16
S 17	17 43 46	26°53'38	6♑36	3°59	14° 8	29° 3	2°45	2°10	25°59	20°37	12°14	12° 4	11°27	21°10	1°47	S 17
M18	17 47 42	27°51'06	19°38	5°24	15°22	29°48	2°43	2° 6	25°58	20°36	12°15	12° 2	11°24	21°17	1°50	M18
T 19	17 51 39	28°48'33	2♒55	6°51	16°35	0♉33	2°41	2° 1	25°58	20°34	12°15	12° 0	11°20	21°24	1°52	T 19
W20	17 55 35	29°46'00	16°25	8°21	17°49	1°18	2°39	1°57	25°57	20°33	12°16	11°57	11°17	21°30	1°54	W20
T 21	17 59 32	0♋43'25	0♓ 8	9°54	19° 2	2° 2	2°38	1°53	25°56	20°31	12°16	11°55	11°14	21°37	1°56	T 21
F 22	18 3 29	1°40'51	14° 1	11°30	20°16	2°47	2°37	1°48	25°56	20°30	12°17	11°54	11°11	21°44	1°58	F 22
S 23	18 7 25	2°38'15	28° 5	13° 8	21°29	3°32	2°35	1°44	25°55	20°28	12°17	11°D53	11° 8	21°50	2° 1	S 23
S 24	18 11 22	3°35'39	12♈16	14°49	22°43	4°16	2°34	1°39	25°55	20°27	12°18	11°53	11° 5	21°57	2° 3	S 24
M25	18 15 18	4°33'03	26°32	16°33	23°56	5° 1	2°34	1°35	25°54	20°25	12°18	11°54	11° 1	22° 4	2° 5	M25
T 26	18 19 15	5°30'27	10♉52	18°19	25°10	5°45	2°33	1°30	25°54	20°24	12°18	11°55	10°58	22°10	2° 7	T 26
W27	18 23 11	6°27'50	25°12	20° 8	26°23	6°29	2°33	1°26	25°54	20°22	12°19	11°57	10°55	22°17	2° 9	W27
T 28	18 27 8	7°25'12	9♊28	22° 0	27°37	7°14	2°32	1°21	25°53	20°21	12°19	11°R57	10°52	22°24	2°11	T 28
F 29	18 31 4	8°22'34	23°37	23°54	28°50	7°58	2°D32	1°17	25°53	20°19	12°19	11°57	10°49	22°30	2°12	F 29
S 30	18 35 1	9♋19'56	7♋35	25♊50	0♋ 4	8♉42	2♏32	1♑13	25♎53	20♑18	12♈20	11♐55	10♐45	22♎37	2♉14	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 4	22n13	0s16	13n49	3s33	17n39	1s13	5n18	1s27	11s23	1n23	21s57	1n21	9s32	0n37	20s49	0n54	9s55	15s54	22s 8	22s10	11s21	12n 8	0n21
S 2	22 12	21 46	1 34	13 55	3 36	17 58	1 11	5 36	1 27	11 22	1 23	21 57	1 20	9 31	0 37	20 49	0 54	9 55	15 55	22 8	22 10	11 23	12 9	0 21
S 3	22 19	19 58	2 44	14 2	3 38	18 16	1 10	5 53	1 27	11 20	1 23	21 57	1 20	9 31	0 37	20 50	0 54	9 55	15 55	22 8	22 9	11 25	12 10	0 21
M 4	22 26	17 5	3 43	14 11	3 40	18 35	1 8	6 10	1 27	11 19	1 22	21 57	1 20	9 30	0 37	20 50	0 54	9 55	15 55	22 8	22 9	11 28	12 11	0 21
T 5	22 32	13 24	4 29	14 22	3 40	18 52	1 6	6 27	1 27	11 18	1 22	21 58	1 20	9 30	0 37	20 50	0 54	9 55	15 56	22 8	22 8	11 30	12 12	0 21
W 6	22 38	9 13	4 59	14 35	3 40	19 9	1 4	6 44	1 27	11 17	1 22	21 58	1 20	9 29	0 37	20 50	0 54	9 55	15 56	22 8	22 8	11 32	12 13	0 21
T 7	22 44	4 44	5 15	14 49	3 38	19 26	1 2	7 1	1 27	11 16	1 22	21 58	1 20	9 29	0 37	20 50	0 54	9 55	15 56	22 8	22 8	11 34	12 13	0 21
F 8	22 49	0 10	5 16	15 4	3 36	19 42	1 0	7 18	1 27	11 15	1 21	21 58	1 20	9 28	0 37	20 50	0 54	9 55	15 57	22 8	22 7	11 36	12 14	0 21
S 9	22 54	4s20	5 3	15 21	3 34	19 58	0 58	7 35	1 27	11 14	1 21	21 58	1 20	9 28	0 37	20 51	0 54	9 55	15 57	22 8	22 7	11 38	12 15	0 21
S 10	22 58	8 38	4 37	15 38	3 30	20 13	0 56	7 51	1 27	11 13	1 21	21 58	1 20	9 28	0 37	20 51	0 54	9 55	15 57	22 8	22 6	11 40	12 16	0 21
M11	23 2	12 36	4 0	15 57	3 26	20 27	0 54	8 8	1 27	11 12	1 21	21 58	1 20	9 27	0 37	20 51	0 54	9 55	15 58	22 8	22 6	11 42	12 17	0 21
T 12	23 6	16 5	3 12	16 16	3 21	20 41	0 52	8 24	1 26	11 11	1 21	21 58	1 20	9 27	0 37	20 51	0 54	9 55	15 58	22 8	22 5	11 44	12 18	0 21
W13	23 9	18 57	2 15	16 37	3 16	20 55	0 50	8 41	1 26	11 10	1 20	21 59	1 20	9 27	0 37	20 51	0 54	9 55	15 58	22 8	22 5	11 46	12 19	0 21
T 14	23 12	21 0	1 12	16 58	3 10	21 8	0 48	8 57	1 26	11 9	1 20	21 59	1 20	9 26	0 37	20 52	0 54	9 55	15 59	22 8	22 5	11 48	12 19	0 20
F 15	23 14	22 6	0 5	17 20	3 4	21 20	0 46	9 13	1 26	11 9	1 20	21 59	1 20	9 26	0 37	20 52	0 54	9 55	15 59	22 8	22 4	11 50	12 20	0 20
S 16	23 16	22 7	1n 4	17 42	2 56	21 32	0 44	9 29	1 26	11 8	1 20	21 59	1 20	9 26	0 37	20 52	0 54	9 55	15 59	22 8	22 4	11 52	12 21	0 20
S 17	23 18	20 59	2 12	18 5	2 49	21 43	0 41	9 45	1 26	11 8	1 19	21 59	1 20	9 25	0 37	20 52	0 54	9 55	16 0	22 8	22 3	11 54	12 22	0 20
M18	23 19	18 43	3 13	18 28	2 41	21 53	0 39	10 1	1 25	11 7	1 19	21 59	1 20	9 25	0 37	20 52	0 54	9 55	16 0	22 8	22 3	11 56	12 22	0 20
T 19	23 20	15 26	4 5	18 51	2 32	22 3	0 37	10 17	1 25	11 7	1 19	21 59	1 20	9 25	0 37	20 53	0 54	9 56	16 0	22 8	22 2	11 58	12 23	0 20
W20	23 20	11 19	4 45	19 15	2 23	22 12	0 34	10 33	1 25	11 7	1 19	21 59	1 20	9 25	0 37	20 53	0 54	9 56	16 1	22 7	22 2	12 0	12 24	0 20
T 21	23 20	6 33	5 9	19 38	2 14	22 21	0 32	10 48	1 25	11 6	1 18	22 0	1 20	9 24	0 37	20 53	0 54	9 56	16 1	22 7	22 2	12 2	12 25	0 20
F 22	23 19	1 24	5 15	20 1	2 4	22 29	0 30	11 3	1 25	11 6	1 18	22 0	1 20	9 24	0 37	20 53	0 54	9 56	16 1	22 7	22 1	12 4	12 25	0 20
S 23	23 18	3n52	5 3	20 24	1 54	22 36	0 27	11 19	1 24	11 6	1 18	22 0	1 19	9 24	0 37	20 54	0 54	9 56	16 2	22 7	22 1	12 6	12 26	0 20
S 24	23 17	9 0	4 32	20 46	1 43	22 43	0 25	11 34	1 24	11 6	1 18	22 0	1 19	9 24	0 37	20 54	0 54	9 56	16 2	22 7	22 0	12 8	12 27	0 20
M25	23 15	13 41	3 45	21 7	1 33	22 49	0 23	11 49	1 24	11 6	1 17	22 0	1 19	9 24	0 36	20 54	0 54	9 57	16 3	22 7	22 0	12 10	12 27	0 20
T 26	23 13	17 36	2 43	21 28	1 22	22 54	0 20	12 4	1 24	11 6	1 17	22 0	1 19	9 24	0 36	20 54	0 54	9 57	16 3	22 7	21 59	12 12	12 28	0 20
W27	23 11	20 27	1 31	21 48	1 10	22 59	0 18	12 19	1 23	11 6	1 17	22 0	1 19	9 24	0 36	20 54	0 54	9 57	16 3	22 7	21 59	12 14	12 28	0 20
T 28	23 8	22 0	0 14	22 7	0 59	23 3	0 15	12 33	1 23	11 6	1 16	22 1	1 19	9 24	0 36	20 55	0 54	9 57	16 4	22 7	21 58	12 15	12 29	0 20
F 29	23 4	22 7	1s 4	22 24	0 48	23 7	0 13	12 48	1 23	11 6	1 16	22 1	1 19	9 24	0 36	20 55	0 54	9 57	16 4	22 7	21 58	12 17	12 30	0 20
S 30	23n 0	20n51	2s16	22n40	0s36	23n 9	0s11	13n 2	1s22	11s 7	1n16	22s 1	1n19	9s23	0n36	20s55	0n54	9s58	16s 4	22s 7	21s58	12s19	12n30	0n20

Julian Day Number = 2748273.5, Delta T = 36m27s
Ecliptic obliquity = 23°19'59, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°06'31, Lahiri = 35°13'31

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ASTRODIENST EPHEMERIS for the year 2812
geocentric

JULY 2812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 58	10♋17'17	21♋17	27♊49	1♋17	9♉26	2♏33	1°R 8	25°R53	20°R16	12♈20	11°R52	10♐42	22♎44	2♉16	S 1
M 2	18 42 54	11°14'37	4♌41	29°50	2°31	10°10	2°33	1♂ 4	25♎53	20♂14	12°20	11♐48	10°39	22°51	2°18	M 2
T 3	18 46 51	12°11'57	17°46	1♋53	3°45	10°54	2°34	1° 0	25°D53	20°13	12°20	11°43	10°36	22°57	2°19	T 3
W 4	18 50 47	13° 9'16	0♍32	3°58	4°58	11°38	2°35	0°55	25°53	20°11	12°21	11°38	10°33	23° 4	2°21	W 4
T 5	18 54 44	14° 6'34	12°59	6° 5	6°12	12°22	2°36	0°51	25°53	20°10	12°21	11°34	10°30	23°11	2°23	T 5
F 6	18 58 40	15° 3'52	25°12	8°13	7°25	13° 6	2°37	0°47	25°53	20° 8	12°21	11°31	10°26	23°17	2°24	F 6
S 7	19 2 37	16° 1'09	7♎12	10°22	8°39	13°50	2°38	0°43	25°53	20° 6	12°21	11°29	10°23	23°24	2°26	S 7
S 8	19 6 33	16°58'25	19° 6	12°32	9°52	14°33	2°40	0°38	25°53	20° 5	12°21	11°D29	10°20	23°31	2°27	S 8
M 9	19 10 30	17°55'41	0♏57	14°43	11° 6	15°17	2°42	0°34	25°54	20° 3	12°21	11°30	10°17	23°37	2°28	M 9
T 10	19 14 27	18°52'56	12°51	16°54	12°20	16° 0	2°44	0°30	25°54	20° 1	12°21	11°31	10°14	23°44	2°30	T 10
W11	19 18 23	19°50'11	24°52	19° 5	13°33	16°44	2°46	0°26	25°54	20° 0	12°21	11°33	10°11	23°51	2°31	W11
T 12	19 22 20	20°47'25	7♐ 5	21°16	14°47	17°27	2°48	0°22	25°55	19°58	12°R21	11°R34	10° 7	23°57	2°32	T 12
F 13	19 26 16	21°44'39	19°33	23°27	16° 1	18°10	2°50	0°18	25°55	19°57	12°21	11°33	10° 4	24° 4	2°33	F 13
S 14	19 30 13	22°41'53	2♑20	25°37	17°14	18°54	2°53	0°14	25°56	19°55	12°21	11°32	10° 1	24°11	2°35	S 14
S 15	19 34 9	23°39'06	15°25	27°46	18°28	19°37	2°56	0°10	25°56	19°53	12°21	11°28	9°58	24°17	2°36	S 15
M16	19 38 6	24°36'19	28°50	29°54	19°42	20°20	2°59	0° 6	25°57	19°52	12°21	11°22	9°55	24°24	2°37	M16
T 17	19 42 3	25°33'32	12♒33	2♌ 0	20°55	21° 3	3° 2	0° 3	25°58	19°50	12°21	11°16	9°51	24°31	2°38	T 17
W18	19 45 59	26°30'46	26°29	4° 5	22° 9	21°46	3° 5	29♐59	25°59	19°49	12°21	11° 9	9°48	24°38	2°39	W18
T 19	19 49 56	27°27'59	10♓36	6° 9	23°23	22°28	3° 8	29°55	25°59	19°47	12°21	11° 2	9°45	24°44	2°40	T 19
F 20	19 53 52	28°25'12	24°49	8°11	24°36	23°11	3°12	29°52	26° 0	19°45	12°20	10°56	9°42	24°51	2°40	F 20
S 21	19 57 49	29°22'26	9♈ 4	10°11	25°50	23°54	3°16	29°48	26° 1	19°44	12°20	10°53	9°39	24°58	2°41	S 21
S 22	20 1 45	0♌19'40	23°18	12° 9	27° 4	24°36	3°20	29°44	26° 2	19°42	12°20	10°51	9°36	25° 4	2°42	S 22
M23	20 5 42	1°16'55	7♉28	14° 6	28°18	25°19	3°24	29°41	26° 3	19°41	12°20	10°D51	9°32	25°11	2°43	M23
T 24	20 9 38	2°14'10	21°33	16° 1	29°31	26° 1	3°28	29°38	26° 4	19°39	12°20	10°52	9°29	25°18	2°43	T 24
W25	20 13 35	3°11'26	5♊32	17°54	0♌45	26°44	3°32	29°34	26° 5	19°37	12°19	10°R53	9°26	25°24	2°44	W25
T 26	20 17 32	4° 8'42	19°24	19°45	1°59	27°26	3°37	29°31	26° 7	19°36	12°19	10°52	9°23	25°31	2°44	T 26
F 27	20 21 28	5° 5'58	3♋ 7	21°34	3°13	28° 8	3°42	29°28	26° 8	19°34	12°19	10°50	9°20	25°38	2°45	F 27
S 28	20 25 25	6° 3'15	16°40	23°21	4°27	28°50	3°47	29°25	26° 9	19°33	12°18	10°46	9°17	25°44	2°45	S 28
S 29	20 29 21	7° 0'33	0♌ 1	25° 6	5°40	29°32	3°52	29°22	26°11	19°31	12°18	10°39	9°13	25°51	2°46	S 29
M30	20 33 18	7°57'50	13° 9	26°49	6°54	0♊14	3°57	29°19	26°12	19°30	12°18	10°30	9°10	25°58	2°46	M30
T 31	20 37 14	8♌55'08	26♌ 2	28♌31	8♌ 8	0♊55	4♏ 2	29♐16	26♎13	19♂28	12♈17	10♐20	9♐ 7	26♎ 4	2♉46	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n56	18n23	3s19	22n54	0s25	23n11	0s 8	13n17	1s22	11s 7	1n16	22s 1	1n19	9s23	0n36	20s55	0n54	9s58	16s 5	22s 7	21s57	12s21	12n31	0n20
M 2	22 52	14 58	4 10	23 7	0 13	23 13	0 6	13 31	1 22	11 7	1 15	22 1	1 19	9 23	0 36	20 56	0 54	9 58	16 5	22 6	21 57	12 23	12 31	0 20
T 3	22 47	10 54	4 46	23 17	0 2	23 13	0 3	13 45	1 21	11 8	1 15	22 1	1 19	9 24	0 36	20 56	0 54	9 58	16 6	22 5	21 56	12 25	12 32	0 19
W 4	22 41	6 27	5 6	23 25	0n 9	23 13	0 1	13 58	1 21	11 8	1 15	22 1	1 18	9 24	0 36	20 56	0 54	9 59	16 6	22 5	21 56	12 27	12 32	0 19
T 5	22 35	1 50	5 12	23 31	0 19	23 13	0n 1	14 12	1 21	11 9	1 15	22 1	1 18	9 24	0 36	20 56	0 54	9 59	16 6	22 4	21 55	12 29	12 33	0 19
F 6	22 29	2s45	5 3	23 35	0 30	23 11	0 4	14 26	1 20	11 10	1 14	22 2	1 18	9 24	0 36	20 57	0 54	9 59	16 7	22 4	21 55	12 31	12 33	0 19
S 7	22 23	7 10	4 42	23 35	0 40	23 9	0 6	14 39	1 20	11 10	1 14	22 2	1 18	9 24	0 36	20 57	0 54	10 0	16 7	22 4	21 54	12 33	12 34	0 19
S 8	22 16	11 16	4 8	23 34	0 49	23 7	0 9	14 52	1 19	11 11	1 14	22 2	1 18	9 24	0 36	20 57	0 54	10 0	16 7	22 4	21 54	12 35	12 34	0 19
M 9	22 8	14 56	3 23	23 29	0 58	23 3	0 11	15 5	1 19	11 12	1 14	22 2	1 18	9 24	0 36	20 57	0 54	10 0	16 8	22 4	21 53	12 37	12 35	0 19
T 10	22 1	18 0	2 30	23 22	1 6	22 59	0 13	15 18	1 18	11 13	1 13	22 2	1 18	9 24	0 36	20 58	0 54	10 0	16 8	22 4	21 53	12 39	12 35	0 19
W11	21 52	20 21	1 30	23 12	1 14	22 54	0 16	15 31	1 18	11 14	1 13	22 2	1 18	9 24	0 36	20 58	0 54	10 1	16 9	22 4	21 53	12 41	12 35	0 19
T 12	21 44	21 48	0 24	22 59	1 21	22 49	0 18	15 43	1 18	11 15	1 13	22 2	1 18	9 25	0 36	20 58	0 54	10 1	16 9	22 4	21 52	12 43	12 36	0 19
F 13	21 35	22 12	0n43	22 44	1 27	22 43	0 20	15 56	1 17	11 16	1 13	22 3	1 17	9 25	0 36	20 58	0 54	10 2	16 9	22 4	21 52	12 44	12 36	0 19
S 14	21 26	21 28	1 50	22 27	1 33	22 36	0 23	16 8	1 17	11 17	1 12	22 3	1 17	9 25	0 36	20 59	0 54	10 2	16 10	22 4	21 51	12 46	12 37	0 19
S 15	21 16	19 35	2 53	22 6	1 37	22 29	0 25	16 20	1 16	11 18	1 12	22 3	1 17	9 25	0 36	20 59	0 54	10 2	16 10	22 3	21 51	12 48	12 37	0 19
M16	21 6	16 35	3 48	21 44	1 41	22 21	0 27	16 32	1 16	11 19	1 12	22 3	1 17	9 26	0 36	20 59	0 54	10 3	16 10	22 3	21 50	12 50	12 37	0 19
T 17	20 56	12 38	4 31	21 19	1 45	22 12	0 30	16 44	1 15	11 21	1 12	22 3	1 17	9 26	0 36	20 59	0 54	10 3	16 11	22 2	21 50	12 52	12 37	0 19
W18	20 45	7 57	4 58	20 53	1 47	22 3	0 32	16 55	1 15	11 22	1 11	22 3	1 17	9 26	0 36	20 59	0 54	10 3	16 11	22 1	21 49	12 54	12 38	0 19
T 19	20 34	2 48	5 8	20 24	1 49	21 53	0 34	17 7	1 14	11 23	1 11	22 3	1 17	9 27	0 36	21 0	0 54	10 4	16 11	22 0	21 49	12 56	12 38	0 19
F 20	20 23	2n32	4 59	19 54	1 50	21 42	0 36	17 18	1 13	11 25	1 11	22 4	1 16	9 27	0 36	21 0	0 54	10 4	16 12	21 59	21 48	12 58	12 38	0 19
S 21	20 11	7 45	4 32	19 23	1 50	21 31	0 38	17 29	1 13	11 26	1 11	22 4	1 16	9 27	0 35	21 0	0 54	10 5	16 12	21 59	21 48	13 0	12 38	0 19
S 22	19 59	12 32	3 48	18 50	1 49	21 19	0 40	17 40	1 12	11 28	1 10	22 4	1 16	9 28	0 35	21 0	0 54	10 5	16 13	21 58	21 47	13 1	12 39	0 18
M23	19 47	16 37	2 50	18 15	1 48	21 6	0 42	17 51	1 12	11 30	1 10	22 4	1 16	9 28	0 35	21 1	0 54	10 5	16 13	21 58	21 47	13 3	12 39	0 18
T 24	19 34	19 43	1 42	17 40	1 47	20 53	0 45	18 1	1 11	11 31	1 10	22 4	1 16	9 29	0 35	21 1	0 54	10 6	16 13	21 58	21 46	13 5	12 39	0 18
W25	19 21	21 36	0 29	17 3	1 44	20 39	0 47	18 12	1 11	11 33	1 10	22 4	1 16	9 29	0 35	21 1	0 54	10 6	16 14	21 59	21 46	13 7	12 39	0 18
T 26	19 8	22 9	0s46	16 26	1 41	20 25	0 48	18 22	1 10	11 35	1 9	22 4	1 16	9 29	0 35	21 1	0 54	10 7	16 14	21 59	21 46	13 9	12 39	0 18
F 27	18 54	21 21	1 56	15 48	1 38	20 10	0 50	18 32	1 9	11 37	1 9	22 4	1 15	9 30	0 35	21 2	0 54	10 7	16 14	21 58	21 45	13 11	12 39	0 18
S 28	18 41	19 20	3 0	15 9	1 33	19 55	0 52	18 42	1 9	11 38	1 9	22 5	1 15	9 30	0 35	21 2	0 54	10 8	16 15	21 58	21 45	13 13	12 39	0 18
S 29	18 26	16 17	3 52	14 29	1 29	19 39	0 54	18 51	1 8	11 40	1 9	22 5	1 15	9 31	0 35	21 2	0 54	10 8	16 15	21 57	21 44	13 14	12 40	0 18
M30	18 12	12 28	4 31	13 50	1 24	19 22	0 56	19 1	1 7	11 42	1 8	22 5	1 15	9 31	0 35	21 2	0 54	10 9	16 15	21 55	21 44	13 16	12 40	0 18
T 31	17n57	8n 9	4s55	13n 9	1n18	19n 5	0n58	19n10	1s 7	11s44	1n 8	22s 5	1n15	9s32	0n35	21s 3	0n54	10s 9	16s16	21s54	21s43	13s18	12n40	0n18

Julian Day Number = 2748303.5, Delta T = 36m27s
Ecliptic obliquity = 23°19'58, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°06'35, Lahiri = 35°13'35

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ASTRODIENST EPHEMERIS for the year 2812
geocentric

AUGUST 2812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 41 11	9♌52'27	8♍39	0♍11	9♌22	1♊37	4♏ 8	29°R13	26♎15	19°R27	12°R17	10°R10	9♐ 4	26♎11	2♉47	W 1
T 2	20 45 7	10°49'45	21° 2	1°48	10°36	2°18	4°13	29♐10	26°16	19♑25	12♈16	10♐ 0	9° 1	26°18	2°47	T 2
F 3	20 49 4	11°47'04	3♎11	3°24	11°50	3° 0	4°19	29° 7	26°18	19°24	12°16	9°52	8°57	26°24	2°47	F 3
S 4	20 53 1	12°44'23	15°10	4°58	13° 4	3°41	4°25	29° 5	26°20	19°22	12°15	9°46	8°54	26°31	2°47	S 4
S 5	20 56 57	13°41'42	27° 2	6°30	14°18	4°22	4°31	29° 2	26°21	19°21	12°15	9°43	8°51	26°38	2°R47	S 5
M 6	21 0 54	14°39'02	8♏51	8° 0	15°32	5° 3	4°37	29° 0	26°23	19°19	12°14	9°41	8°48	26°44	2°47	M 6
T 7	21 4 50	15°36'22	20°44	9°28	16°46	5°44	4°43	28°57	26°25	19°18	12°14	9°D41	8°45	26°51	2°47	T 7
W 8	21 8 47	16°33'43	2♐45	10°55	17°59	6°25	4°50	28°55	26°27	19°17	12°13	9°42	8°42	26°58	2°47	W 8
T 9	21 12 43	17°31'04	14°59	12°19	19°13	7° 6	4°56	28°53	26°28	19°15	12°13	9°R42	8°38	27° 5	2°46	T 9
F 10	21 16 40	18°28'25	27°32	13°41	20°27	7°46	5° 3	28°51	26°30	19°14	12°12	9°40	8°35	27°11	2°46	F 10
S 11	21 20 36	19°25'47	10♑26	15° 1	21°41	8°27	5°10	28°49	26°32	19°13	12°11	9°37	8°32	27°18	2°46	S 11
S 12	21 24 33	20°23'09	23°45	16°20	22°55	9° 7	5°17	28°47	26°34	19°11	12°11	9°31	8°29	27°25	2°45	S 12
M13	21 28 30	21°20'32	7♒28	17°36	24° 9	9°48	5°24	28°45	26°36	19°10	12°10	9°23	8°26	27°31	2°45	M13
T 14	21 32 26	22°17'56	21°33	18°50	25°23	10°28	5°32	28°43	26°38	19° 9	12° 9	9°12	8°23	27°38	2°45	T 14
W15	21 36 23	23°15'20	5♓56	20° 1	26°37	11° 8	5°39	28°42	26°41	19° 7	12° 9	9° 2	8°19	27°45	2°44	W15
T 16	21 40 19	24°12'45	20°29	21°11	27°51	11°48	5°46	28°40	26°43	19° 6	12° 8	8°51	8°16	27°51	2°43	T 16
F 17	21 44 16	25°10'12	5♈ 7	22°18	29° 5	12°27	5°54	28°39	26°45	19° 5	12° 7	8°43	8°13	27°58	2°43	F 17
S 18	21 48 12	26° 7'39	19°42	23°22	0♍19	13° 7	6° 2	28°37	26°47	19° 4	12° 6	8°36	8°10	28° 5	2°42	S 18
S 19	21 52 9	27° 5'08	4♉ 9	24°24	1°33	13°47	6°10	28°36	26°50	19° 2	12° 6	8°32	8° 7	28°11	2°41	S 19
M20	21 56 5	28° 2'37	18°24	25°23	2°47	14°26	6°18	28°35	26°52	19° 1	12° 5	8°31	8° 3	28°18	2°41	M20
T 21	22 0 2	29° 0'09	2♊25	26°19	4° 2	15° 5	6°26	28°34	26°54	19° 0	12° 4	8°31	8° 0	28°25	2°40	T 21
W22	22 3 59	29°57'41	16°13	27°13	5°16	15°44	6°34	28°33	26°57	18°59	12° 3	8°31	7°57	28°31	2°39	W22
T 23	22 7 55	0♍55'15	29°48	28° 3	6°30	16°23	6°43	28°32	26°59	18°58	12° 2	8°29	7°54	28°38	2°38	T 23
F 24	22 11 52	1°52'51	13♋10	28°50	7°44	17° 2	6°51	28°31	27° 2	18°57	12° 2	8°26	7°51	28°45	2°37	F 24
S 25	22 15 48	2°50'27	26°21	29°34	8°58	17°41	7° 0	28°30	27° 4	18°56	12° 1	8°20	7°48	28°51	2°36	S 25
S 26	22 19 45	3°48'05	9♌21	0♎14	10°12	18°19	7° 8	28°29	27° 7	18°55	12° 0	8°11	7°44	28°58	2°35	S 26
M27	22 23 41	4°45'44	22° 9	0°50	11°26	18°58	7°17	28°29	27°10	18°54	11°59	7°59	7°41	29° 5	2°34	M27
T 28	22 27 38	5°43'25	4♍45	1°22	12°40	19°36	7°26	28°28	27°12	18°53	11°58	7°46	7°38	29°11	2°33	T 28
W29	22 31 34	6°41'06	17°10	1°50	13°54	20°14	7°35	28°28	27°15	18°52	11°57	7°33	7°35	29°18	2°31	W29
T 30	22 35 31	7°38'49	29°23	2°14	15° 9	20°52	7°44	28°28	27°18	18°51	11°56	7°20	7°32	29°25	2°30	T 30
F 31	22 39 27	8♍36'33	11♎26	2♎33	16♍23	21♊30	7♏53	28♐28	27♎20	18♑50	11♈55	7♐ 9	7♐29	29♎31	2♉29	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n42	3n35	5s 4	12n29	1n12	18n47	0n59	19n19	1s 6	11s46	1n 8	22s 5	1n15	9s33	0n35	21s 3	0n54	10s 9	16s16	21s52	21s43	13s20	12n40	0n18
T 2	17 26	1s 2	4 59	11 48	1 5	18 29	1 1	19 28	1 5	11 48	1 8	22 5	1 14	9 33	0 35	21 3	0 54	10 10	16 16	21 51	21 42	13 22	12 40	0 18
F 3	17 11	5 32	4 40	11 7	0 58	18 10	1 3	19 36	1 5	11 51	1 7	22 6	1 14	9 34	0 35	21 3	0 53	10 10	16 17	21 50	21 42	13 24	12 40	0 18
S 4	16 55	9 46	4 9	10 26	0 51	17 51	1 4	19 45	1 4	11 53	1 7	22 6	1 14	9 34	0 35	21 4	0 53	10 11	16 17	21 49	21 41	13 25	12 40	0 18
S 5	16 38	13 35	3 27	9 45	0 43	17 31	1 6	19 53	1 3	11 55	1 7	22 6	1 14	9 35	0 35	21 4	0 53	10 11	16 17	21 49	21 41	13 27	12 40	0 18
M 6	16 22	16 52	2 37	9 5	0 35	17 11	1 7	20 1	1 2	11 57	1 7	22 6	1 14	9 36	0 35	21 4	0 53	10 12	16 18	21 48	21 40	13 29	12 40	0 18
T 7	16 5	19 27	1 39	8 24	0 27	16 50	1 9	20 9	1 2	12 0	1 6	22 6	1 14	9 36	0 35	21 4	0 53	10 12	16 18	21 48	21 40	13 31	12 39	0 18
W 8	15 48	21 13	0 37	7 43	0 18	16 29	1 10	20 17	1 1	12 2	1 6	22 6	1 13	9 37	0 35	21 4	0 53	10 13	16 18	21 48	21 39	13 33	12 39	0 18
T 9	15 31	22 2	0n28	7 3	0 9	16 7	1 12	20 25	1 0	12 4	1 6	22 6	1 13	9 38	0 35	21 5	0 53	10 13	16 19	21 48	21 39	13 34	12 39	0 17
F 10	15 13	21 45	1 33	6 23	0s 0	15 45	1 13	20 32	0 59	12 7	1 6	22 7	1 13	9 38	0 35	21 5	0 53	10 14	16 19	21 48	21 38	13 36	12 39	0 17
S 11	14 56	20 20	2 36	5 43	0 10	15 23	1 14	20 39	0 59	12 9	1 6	22 7	1 13	9 39	0 35	21 5	0 53	10 15	16 19	21 48	21 38	13 38	12 39	0 17
S 12	14 38	17 47	3 31	5 4	0 20	15 0	1 15	20 46	0 58	12 12	1 5	22 7	1 13	9 40	0 35	21 5	0 53	10 15	16 20	21 47	21 37	13 40	12 39	0 17
M13	14 19	14 11	4 17	4 26	0 30	14 37	1 16	20 53	0 57	12 14	1 5	22 7	1 13	9 41	0 35	21 5	0 53	10 16	16 20	21 45	21 37	13 42	12 39	0 17
T 14	14 1	9 43	4 48	3 47	0 40	14 13	1 17	21 0	0 56	12 17	1 5	22 7	1 12	9 42	0 35	21 6	0 53	10 16	16 20	21 44	21 36	13 43	12 38	0 17
W15	13 42	4 37	5 1	3 10	0 50	13 49	1 18	21 6	0 55	12 20	1 5	22 7	1 12	9 42	0 35	21 6	0 53	10 17	16 21	21 42	21 36	13 45	12 38	0 17
T 16	13 24	0n47	4 55	2 33	1 1	13 24	1 19	21 12	0 54	12 22	1 4	22 8	1 12	9 43	0 35	21 6	0 53	10 17	16 21	21 41	21 35	13 47	12 38	0 17
F 17	13 4	6 10	4 30	1 57	1 12	13 0	1 20	21 18	0 53	12 25	1 4	22 8	1 12	9 44	0 34	21 6	0 53	10 18	16 21	21 39	21 35	13 49	12 38	0 17
S 18	12 45	11 11	3 48	1 22	1 22	12 34	1 21	21 24	0 53	12 28	1 4	22 8	1 12	9 45	0 34	21 6	0 53	10 18	16 21	21 38	21 34	13 51	12 37	0 17
S 19	12 26	15 32	2 51	0 47	1 33	12 9	1 22	21 30	0 52	12 31	1 4	22 8	1 12	9 46	0 34	21 7	0 53	10 19	16 22	21 38	21 34	13 52	12 37	0 17
M20	12 6	18 54	1 44	0 14	1 44	11 43	1 22	21 35	0 51	12 33	1 4	22 8	1 11	9 47	0 34	21 7	0 53	10 19	16 22	21 38	21 33	13 54	12 37	0 17
T 21	11 46	21 5	0 32	0s19	1 56	11 17	1 23	21 41	0 50	12 36	1 3	22 8	1 11	9 47	0 34	21 7	0 53	10 20	16 22	21 38	21 33	13 56	12 36	0 17
W22	11 26	21 57	0s41	0 50	2 7	10 50	1 24	21 46	0 49	12 39	1 3	22 9	1 11	9 48	0 34	21 7	0 53	10 20	16 22	21 38	21 32	13 58	12 36	0 17
T 23	11 6	21 30	1 50	1 20	2 18	10 24	1 24	21 51	0 48	12 42	1 3	22 9	1 11	9 49	0 34	21 7	0 53	10 21	16 23	21 37	21 32	13 59	12 36	0 17
F 24	10 46	19 50	2 52	1 49	2 29	9 56	1 25	21 55	0 47	12 45	1 3	22 9	1 11	9 50	0 34	21 8	0 53	10 22	16 23	21 37	21 31	14 1	12 35	0 17
S 25	10 25	17 7	3 44	2 16	2 40	9 29	1 25	22 0	0 46	12 48	1 3	22 9	1 10	9 51	0 34	21 8	0 53	10 22	16 23	21 36	21 31	14 3	12 35	0 17
S 26	10 4	13 36	4 23	2 42	2 51	9 2	1 25	22 4	0 45	12 51	1 2	22 9	1 10	9 52	0 34	21 8	0 53	10 23	16 23	21 34	21 30	14 5	12 34	0 16
M27	9 43	9 30	4 49	3 7	3 2	8 34	1 25	22 9	0 44	12 54	1 2	22 9	1 10	9 53	0 34	21 8	0 53	10 23	16 24	21 33	21 30	14 6	12 34	0 16
T 28	9 22	5 4	5 0	3 29	3 12	8 6	1 26	22 13	0 43	12 57	1 2	22 10	1 10	9 54	0 34	21 8	0 53	10 24	16 24	21 30	21 29	14 8	12 34	0 16
W29	9 1	0 30	4 56	3 49	3 22	7 37	1 26	22 17	0 42	13 0	1 2	22 10	1 10	9 55	0 34	21 8	0 53	10 24	16 24	21 28	21 29	14 10	12 33	0 16
T 30	8 40	4s 1	4 38	4 8	3 32	7 9	1 26	22 20	0 41	13 3	1 2	22 10	1 10	9 56	0 34	21 9	0 53	10 25	16 24	21 26	21 28	14 11	12 33	0 16
F 31	8n18	8s19	4s 9	4s24	3s42	6n40	1n26	22n24	0s40	13s 6	1n 2	22s10	1n 9	9s57	0n34	21s 9	0n53	10s26	16s25	21s24	21s28	14s13	12n32	0n16

Julian Day Number = 2748334.5, Delta T = 36m28s
Ecliptic obliquity = 23°19'59, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°06'39, Lahiri = 35°13'40

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2812
geocentric

SEPTEMBER 2812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 24	9♍34'18	23♎21	2♎47	17♍37	22♊ 8	8♏ 3	28°D28	27♎23	18°R49	11°R54	7°R 0	7♐25	29♎38	2°R27	S 1
S 2	22 47 21	10°32'04	5♏10	2°55	18°51	22°45	8°12	28♐28	27°26	18♑48	11♈53	6♐55	7°22	29°45	2♉26	S 2
M 3	22 51 17	11°29'51	16°58	2°R59	20° 5	23°22	8°22	28°28	27°29	18°47	11°52	6°52	7°19	29°51	2°25	M 3
T 4	22 55 14	12°27'40	28°48	2°57	21°19	23°59	8°31	28°28	27°32	18°46	11°51	6°50	7°16	29°58	2°23	T 4
W 5	22 59 10	13°25'29	10♐47	2°49	22°34	24°36	8°41	28°28	27°35	18°46	11°50	6°50	7°13	0♏ 5	2°22	W 5
T 6	23 3 7	14°23'20	23° 0	2°35	23°48	25°13	8°51	28°29	27°38	18°45	11°49	6°50	7° 9	0°11	2°20	T 6
F 7	23 7 3	15°21'12	5♑31	2°15	25° 2	25°50	9° 1	28°29	27°41	18°44	11°48	6°49	7° 6	0°18	2°18	F 7
S 8	23 11 0	16°19'05	18°26	1°49	26°16	26°26	9°11	28°30	27°44	18°44	11°47	6°46	7° 3	0°25	2°17	S 8
S 9	23 14 56	17°16'59	1♒48	1°18	27°30	27° 2	9°21	28°31	27°47	18°43	11°46	6°40	7° 0	0°31	2°15	S 9
M10	23 18 53	18°14'55	15°39	0°41	28°45	27°38	9°31	28°31	27°50	18°42	11°45	6°32	6°57	0°38	2°13	M10
T 11	23 22 50	19°12'52	29°56	29♍58	29°59	28°14	9°41	28°32	27°53	18°42	11°44	6°22	6°54	0°45	2°11	T 11
W12	23 26 46	20°10'50	14♓36	29°11	1♎13	28°50	9°52	28°33	27°56	18°41	11°43	6°11	6°50	0°51	2°10	W12
T 13	23 30 43	21° 8'50	29°31	28°20	2°27	29°26	10° 2	28°34	28° 0	18°40	11°42	6° 0	6°47	0°58	2° 8	T 13
F 14	23 34 39	22° 6'51	14♈32	27°26	3°41	0♋ 1	10°13	28°36	28° 3	18°40	11°40	5°51	6°44	1° 5	2° 6	F 14
S 15	23 38 36	23° 4'54	29°30	26°29	4°56	0°36	10°23	28°37	28° 6	18°39	11°39	5°45	6°41	1°11	2° 4	S 15
S 16	23 42 32	24° 2'59	14♉16	25°32	6°10	1°11	10°34	28°38	28° 9	18°39	11°38	5°41	6°38	1°18	2° 2	S 16
M17	23 46 29	25° 1'06	28°45	24°34	7°24	1°46	10°45	28°40	28°13	18°39	11°37	5°39	6°34	1°25	2° 0	M17
T 18	23 50 25	25°59'15	12♊54	23°37	8°38	2°20	10°56	28°41	28°16	18°38	11°36	5°D39	6°31	1°31	1°58	T 18
W19	23 54 22	26°57'26	26°42	22°43	9°52	2°55	11° 7	28°43	28°19	18°38	11°35	5°R40	6°28	1°38	1°56	W19
T 20	23 58 19	27°55'39	10♋11	21°53	11° 7	3°29	11°18	28°45	28°23	18°38	11°34	5°39	6°25	1°45	1°53	T 20
F 21	0 2 15	28°53'54	23°22	21° 8	12°21	4° 2	11°29	28°47	28°26	18°37	11°32	5°37	6°22	1°51	1°51	F 21
S 22	0 6 12	29°52'10	6♌18	20°30	13°35	4°36	11°40	28°49	28°30	18°37	11°31	5°32	6°19	1°58	1°49	S 22
S 23	0 10 8	0♎50'29	19° 0	19°58	14°49	5°10	11°51	28°51	28°33	18°37	11°30	5°24	6°15	2° 5	1°47	S 23
M24	0 14 5	1°48'50	1♍31	19°34	16° 3	5°43	12° 2	28°53	28°36	18°37	11°29	5°14	6°12	2°11	1°45	M24
T 25	0 18 1	2°47'12	13°52	19°19	17°18	6°16	12°14	28°55	28°40	18°36	11°28	5° 3	6° 9	2°18	1°42	T 25
W26	0 21 58	3°45'37	26° 3	19°D13	18°32	6°48	12°25	28°57	28°43	18°36	11°27	4°51	6° 6	2°25	1°40	W26
T 27	0 25 54	4°44'03	8♎ 6	19°16	19°46	7°21	12°37	29° 0	28°47	18°36	11°25	4°40	6° 3	2°31	1°38	T 27
F 28	0 29 51	5°42'31	20° 2	19°28	21° 0	7°53	12°48	29° 2	28°51	18°36	11°24	4°31	6° 0	2°38	1°35	F 28
S 29	0 33 47	6°41'01	1♏52	19°50	22°15	8°25	13° 0	29° 5	28°54	18°36	11°23	4°24	5°56	2°45	1°33	S 29
S 30	0 37 44	7♎39'33	13♏39	20♍21	23♎29	8♋57	13♏12	29♐ 8	28♎58	18°D36	11♈22	4♐19	5♐53	2♏51	1♉30	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7n57	12s15	3s28	4s38	3s51	6n11	1n26	22n27	0s39	13s10	1n 1	22s10	1n 9	9s58	0n34	21s 9	0n53	10s26	16s25	21s23	21s27	14s15	12n32	0n16	S 1
S 2	7 35	15 41	2 39	4 49	3 59	5 42	1 26	22 30	0 38	13 13	1 1	22 10	1 9	9 59	0 34	21 9	0 53	10 27	16 25	21 22	21 27	14 17	12 31	0 16	S 2
M 3	7 13	18 29	1 43	4 58	4 7	5 13	1 25	22 33	0 37	13 16	1 1	22 11	1 9	10 0	0 34	21 9	0 53	10 27	16 25	21 22	21 26	14 18	12 30	0 16	M 3
T 4	6 51	20 30	0 42	5 3	4 14	4 44	1 25	22 36	0 36	13 19	1 1	22 11	1 9	10 1	0 34	21 9	0 53	10 28	16 25	21 21	21 26	14 20	12 30	0 16	T 4
W 5	6 29	21 37	0n21	5 6	4 20	4 14	1 25	22 39	0 34	13 23	1 1	22 11	1 8	10 2	0 34	21 10	0 53	10 28	16 26	21 21	21 25	14 22	12 29	0 16	W 5
T 6	6 7	21 44	1 25	5 5	4 26	3 45	1 24	22 41	0 33	13 26	1 0	22 11	1 8	10 3	0 34	21 10	0 53	10 29	16 26	21 21	21 24	14 23	12 29	0 16	T 6
F 7	5 45	20 47	2 26	5 1	4 30	3 15	1 24	22 44	0 32	13 29	1 0	22 11	1 8	10 5	0 34	21 10	0 52	10 29	16 26	21 21	21 24	14 25	12 28	0 16	F 7
S 8	5 23	18 45	3 21	4 53	4 32	2 45	1 23	22 46	0 31	13 32	1 0	22 12	1 8	10 6	0 34	21 10	0 52	10 30	16 26	21 21	21 23	14 27	12 27	0 16	S 8
S 9	5 0	15 38	4 8	4 42	4 34	2 15	1 23	22 48	0 30	13 36	1 0	22 12	1 8	10 7	0 34	21 10	0 52	10 31	16 26	21 20	21 23	14 29	12 27	0 16	S 9
M10	4 38	11 35	4 42	4 27	4 33	1 45	1 22	22 50	0 29	13 39	1 0	22 12	1 7	10 8	0 34	21 10	0 52	10 31	16 27	21 18	21 22	14 30	12 26	0 16	M10
T 11	4 15	6 46	5 0	4 9	4 31	1 15	1 21	22 52	0 28	13 43	1 0	22 12	1 7	10 9	0 34	21 10	0 52	10 32	16 27	21 16	21 22	14 32	12 25	0 16	T 11
W12	3 52	1 27	4 58	3 47	4 28	0 45	1 21	22 53	0 26	13 46	0 59	22 12	1 7	10 10	0 34	21 10	0 52	10 32	16 27	21 15	21 21	14 34	12 25	0 15	W12
T 13	3 30	4n 3	4 37	3 21	4 22	0 15	1 20	22 55	0 25	13 49	0 59	22 13	1 7	10 11	0 34	21 10	0 52	10 33	16 27	21 13	21 21	14 35	12 24	0 15	T 13
F 14	3 7	9 20	3 56	2 53	4 15	0s15	1 19	22 56	0 24	13 53	0 59	22 13	1 7	10 13	0 34	21 11	0 52	10 33	16 27	21 11	21 20	14 37	12 23	0 15	F 14
S 15	2 44	14 3	2 59	2 22	4 5	0 45	1 18	22 57	0 23	13 56	0 59	22 13	1 7	10 14	0 34	21 11	0 52	10 34	16 27	21 10	21 20	14 39	12 23	0 15	S 15
S 16	2 21	17 49	1 51	1 49	3 54	1 16	1 17	22 58	0 21	14 0	0 59	22 13	1 6	10 15	0 34	21 11	0 52	10 34	16 27	21 9	21 19	14 40	12 22	0 15	S 16
M17	1 58	20 23	0 37	1 14	3 41	1 46	1 16	22 59	0 20	14 3	0 59	22 13	1 6	10 16	0 34	21 11	0 52	10 35	16 28	21 9	21 19	14 42	12 21	0 15	M17
T 18	1 35	21 37	0s38	0 38	3 26	2 16	1 14	23 0	0 19	14 7	0 59	22 14	1 6	10 17	0 34	21 11	0 52	10 36	16 28	21 9	21 18	14 43	12 20	0 15	T 18
W19	1 12	21 28	1 50	0 2	3 10	2 46	1 13	23 1	0 17	14 10	0 58	22 14	1 6	10 18	0 34	21 11	0 52	10 36	16 28	21 9	21 18	14 45	12 20	0 15	W19
T 20	0 49	20 4	2 53	0n33	2 53	3 16	1 12	23 1	0 16	14 14	0 58	22 14	1 6	10 20	0 34	21 11	0 52	10 37	16 28	21 9	21 17	14 47	12 19	0 15	T 20
F 21	0 26	17 37	3 45	1 8	2 34	3 46	1 11	23 1	0 15	14 17	0 58	22 14	1 5	10 21	0 34	21 11	0 52	10 37	16 28	21 9	21 17	14 48	12 18	0 15	F 21
S 22	0 3	14 20	4 25	1 41	2 15	4 16	1 9	23 2	0 13	14 21	0 58	22 14	1 5	10 22	0 33	21 11	0 52	10 38	16 28	21 8	21 16	14 50	12 17	0 15	S 22
S 23	0s20	10 26	4 51	2 11	1 56	4 46	1 8	23 2	0 12	14 24	0 58	22 15	1 5	10 23	0 33	21 11	0 52	10 38	16 28	21 6	21 15	14 52	12 16	0 15	S 23
M24	0 43	6 10	5 3	2 39	1 36	5 16	1 6	23 2	0 11	14 28	0 58	22 15	1 5	10 25	0 33	21 11	0 52	10 39	16 28	21 5	21 15	14 53	12 15	0 15	M24
T 25	1 6	1 42	5 0	3 3	1 16	5 46	1 5	23 2	0 9	14 32	0 58	22 15	1 5	10 26	0 33	21 11	0 52	10 39	16 28	21 3	21 14	14 55	12 15	0 15	T 25
W26	1 29	2s46	4 43	3 23	0 57	6 16	1 3	23 2	0 8	14 35	0 57	22 15	1 5	10 27	0 33	21 12	0 52	10 40	16 28	21 1	21 14	14 57	12 14	0 15	W26
T 27	1 52	7 5	4 14	3 39	0 38	6 45	1 1	23 1	0 6	14 39	0 57	22 15	1 4	10 28	0 33	21 12	0 52	10 40	16 28	20 59	21 13	14 58	12 13	0 14	T 27
F 28	2 15	11 6	3 34	3 51	0 20	7 15	1 0	23 1	0 5	14 42	0 57	22 16	1 4	10 30	0 33	21 12	0 52	10 41	16 29	20 57	21 13	15 0	12 12	0 14	F 28
S 29	2 39	14 39	2 45	3 58	0 3	7 44	0 58	23 1	0 3	14 46	0 57	22 16	1 4	10 31	0 33	21 12	0 52	10 41	16 29	20 56	21 12	15 1	12 11	0 14	S 29
S 30	3s 2	17s35	1s48	4n 1	0n13	8s13	0n56	23n 0	0s 2	14s50	0n57	22s16	1n 4	10s32	0n33	21s12	0n52	10s42	16s29	20s55	21s12	15s 3	12n10	0n14	S 30

Julian Day Number = 2748365.5, Delta T = 36m28s
Ecliptic obliquity = 23°19'59, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°06'44, Lahiri = 35°13'44

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ASTRODIENST EPHEMERIS for the year 2812
geocentric

OCTOBER 2812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 41 41	8♎38'06	25♏26	21♍ 1	24♎43	9♋28	13♏23	29♐10	29♎ 1	18♑36	11°R21	4°R16	5♐50	2♏58	1°R28	M 1
T 2	0 45 37	9°36'41	7♐17	21°49	25°57	9°59	13°35	29°13	29° 5	18°36	11♈19	4°D16	5°47	3° 5	1♉25	T 2
W 3	0 49 34	10°35'18	19°15	22°45	27°12	10°30	13°47	29°16	29° 9	18°36	11°18	4♐17	5°44	3°11	1°23	W 3
T 4	0 53 30	11°33'56	1♑26	23°49	28°26	11° 1	13°59	29°19	29°12	18°36	11°17	4°18	5°40	3°18	1°20	T 4
F 5	0 57 27	12°32'37	13°54	24°59	29°40	11°31	14°11	29°23	29°16	18°36	11°16	4°R18	5°37	3°25	1°18	F 5
S 6	1 1 23	13°31'18	26°45	26°16	0♏54	12° 1	14°23	29°26	29°20	18°37	11°15	4°17	5°34	3°31	1°15	S 6
S 7	1 5 20	14°30'02	10♒ 3	27°37	2° 8	12°30	14°35	29°29	29°23	18°37	11°13	4°14	5°31	3°38	1°13	S 7
M 8	1 9 16	15°28'46	23°50	29° 4	3°23	13° 0	14°47	29°32	29°27	18°37	11°12	4°10	5°28	3°45	1°10	M 8
T 9	1 13 13	16°27'33	8♓ 6	0♎35	4°37	13°29	14°59	29°36	29°31	18°37	11°11	4° 3	5°25	3°51	1° 7	T 9
W10	1 17 10	17°26'21	22°48	2° 9	5°51	13°58	15°12	29°40	29°34	18°38	11°10	3°56	5°21	3°58	1° 5	W10
T 11	1 21 6	18°25'11	7♈51	3°47	7° 5	14°26	15°24	29°43	29°38	18°38	11° 9	3°49	5°18	4° 5	1° 2	T 11
F 12	1 25 3	19°24'03	23° 4	5°27	8°19	14°54	15°36	29°47	29°42	18°39	11° 7	3°43	5°15	4°11	0°59	F 12
S 13	1 28 59	20°22'58	8♉17	7° 9	9°34	15°22	15°49	29°51	29°46	18°39	11° 6	3°39	5°12	4°18	0°57	S 13
S 14	1 32 56	21°21'54	23°21	8°52	10°48	15°50	16° 1	29°55	29°49	18°39	11° 5	3°37	5° 9	4°25	0°54	S 14
M15	1 36 52	22°20'52	8♊ 7	10°37	12° 2	16°17	16°13	29°59	29°53	18°40	11° 4	3°D37	5° 6	4°31	0°51	M15
T 16	1 40 49	23°19'53	22°31	12°23	13°16	16°44	16°26	0♑ 3	29°57	18°40	11° 3	3°38	5° 2	4°38	0°49	T 16
W17	1 44 45	24°18'56	6♋29	14° 9	14°30	17°10	16°38	0° 7	0♏ 1	18°41	11° 2	3°39	4°59	4°45	0°46	W17
T 18	1 48 42	25°18'01	20° 3	15°55	15°44	17°36	16°51	0°11	0° 4	18°42	11° 0	3°R40	4°56	4°51	0°43	T 18
F 19	1 52 39	26°17'09	3♌13	17°42	16°59	18° 2	17° 4	0°15	0° 8	18°42	10°59	3°40	4°53	4°58	0°40	F 19
S 20	1 56 35	27°16'18	16° 3	19°29	18°13	18°27	17°16	0°20	0°12	18°43	10°58	3°38	4°50	5° 5	0°38	S 20
S 21	2 0 32	28°15'30	28°37	21°15	19°27	18°52	17°29	0°24	0°16	18°44	10°57	3°35	4°46	5°11	0°35	S 21
M22	2 4 28	29°14'44	10♍56	23° 1	20°41	19°16	17°42	0°28	0°20	18°44	10°56	3°30	4°43	5°18	0°32	M22
T 23	2 8 25	0♏14'01	23° 5	24°47	21°55	19°40	17°54	0°33	0°23	18°45	10°55	3°24	4°40	5°25	0°29	T 23
W24	2 12 21	1°13'19	5♎ 6	26°33	23° 9	20° 4	18° 7	0°38	0°27	18°46	10°54	3°18	4°37	5°31	0°27	W24
T 25	2 16 18	2°12'40	17° 0	28°18	24°24	20°27	18°20	0°42	0°31	18°47	10°53	3°13	4°34	5°38	0°24	T 25
F 26	2 20 14	3°12'03	28°51	0♏ 2	25°38	20°50	18°33	0°47	0°35	18°47	10°51	3° 8	4°31	5°45	0°21	F 26
S 27	2 24 11	4°11'28	10♏39	1°46	26°52	21°12	18°46	0°52	0°39	18°48	10°50	3° 4	4°27	5°51	0°18	S 27
S 28	2 28 8	5°10'54	22°27	3°29	28° 6	21°34	18°59	0°57	0°42	18°49	10°49	3° 2	4°24	5°58	0°16	S 28
M29	2 32 4	6°10'23	4♐17	5°11	29°20	21°56	19°11	1° 2	0°46	18°50	10°48	3°D 2	4°21	6° 5	0°13	M29
T 30	2 36 1	7° 9'54	16°12	6°53	0♐34	22°17	19°24	1° 7	0°50	18°51	10°47	3° 3	4°18	6°11	0°10	T 30
W31	2 39 57	8♏ 9'26	28♐14	8♏34	1♐48	22♋37	19♏37	1♑12	0♏54	18♑52	10♈46	3♐ 4	4♐15	6♏18	0♉ 7	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s25	19s48	0s47	3n59	0n28	8s42	0n54	22n59	0s 0	14s53	0n57	22s16	1n 4	10s34	0n33	21s12	0n52	10s42	16s29	20s54	21s11	15s 5	12n 9	0n14
T 2	3 48	21 10	0n16	3 53	0 42	9 10	0 52	22 59	0n 1	14 57	0 57	22 16	1 4	10 35	0 33	21 12	0 52	10 43	16 29	20 54	21 10	15 6	12 8	0 14
W 3	4 10	21 34	1 20	3 42	0 55	9 39	0 50	22 58	0 3	15 0	0 56	22 16	1 3	10 36	0 33	21 12	0 52	10 43	16 29	20 54	21 10	15 8	12 7	0 14
T 4	4 33	20 58	2 21	3 28	1 6	10 7	0 48	22 57	0 4	15 4	0 56	22 17	1 3	10 37	0 33	21 12	0 52	10 44	16 29	20 55	21 9	15 9	12 6	0 14
F 5	4 56	19 21	3 17	3 9	1 16	10 35	0 46	22 56	0 6	15 8	0 56	22 17	1 3	10 39	0 33	21 12	0 51	10 44	16 29	20 55	21 9	15 11	12 5	0 14
S 6	5 19	16 42	4 5	2 47	1 25	11 3	0 44	22 55	0 7	15 11	0 56	22 17	1 3	10 40	0 33	21 12	0 51	10 45	16 29	20 54	21 8	15 12	12 4	0 14
S 7	5 41	13 8	4 42	2 21	1 33	11 31	0 42	22 54	0 9	15 15	0 56	22 17	1 3	10 41	0 33	21 12	0 51	10 45	16 29	20 54	21 8	15 14	12 4	0 14
M 8	6 4	8 44	5 3	1 53	1 39	11 58	0 39	22 53	0 11	15 19	0 56	22 17	1 3	10 43	0 33	21 12	0 51	10 45	16 29	20 53	21 7	15 16	12 3	0 14
T 9	6 27	3 44	5 8	1 22	1 44	12 25	0 37	22 51	0 12	15 22	0 56	22 18	1 2	10 44	0 33	21 12	0 51	10 46	16 29	20 52	21 7	15 17	12 2	0 14
W10	6 49	1n38	4 52	0 48	1 48	12 52	0 35	22 50	0 14	15 26	0 56	22 18	1 2	10 45	0 33	21 12	0 51	10 46	16 29	20 51	21 6	15 19	12 1	0 14
T 11	7 11	7 1	4 16	0 12	1 51	13 18	0 33	22 49	0 16	15 30	0 56	22 18	1 2	10 47	0 33	21 12	0 51	10 47	16 29	20 49	21 5	15 20	12 0	0 13
F 12	7 34	12 3	3 22	0s25	1 53	13 44	0 30	22 47	0 17	15 33	0 55	22 18	1 2	10 48	0 33	21 12	0 51	10 47	16 29	20 48	21 5	15 22	11 59	0 13
S 13	7 56	16 18	2 13	1 5	1 54	14 10	0 28	22 46	0 19	15 37	0 55	22 18	1 2	10 49	0 33	21 12	0 51	10 48	16 29	20 47	21 4	15 23	11 58	0 13
S 14	8 18	19 25	0 55	1 45	1 54	14 36	0 25	22 45	0 21	15 41	0 55	22 18	1 2	10 51	0 33	21 12	0 51	10 48	16 28	20 47	21 4	15 25	11 57	0 13
M15	8 40	21 10	0s25	2 26	1 54	15 1	0 23	22 43	0 23	15 44	0 55	22 19	1 1	10 52	0 33	21 12	0 51	10 48	16 28	20 47	21 3	15 26	11 56	0 13
T 16	9 1	21 26	1 41	3 9	1 52	15 26	0 21	22 42	0 24	15 48	0 55	22 19	1 1	10 53	0 33	21 12	0 51	10 49	16 28	20 47	21 3	15 28	11 55	0 13
W17	9 23	20 21	2 49	3 52	1 50	15 50	0 18	22 40	0 26	15 51	0 55	22 19	1 1	10 55	0 33	21 12	0 51	10 49	16 28	20 47	21 2	15 30	11 54	0 13
T 18	9 45	18 7	3 46	4 35	1 48	16 14	0 16	22 39	0 28	15 55	0 55	22 19	1 1	10 56	0 33	21 12	0 51	10 49	16 28	20 47	21 1	15 31	11 53	0 13
F 19	10 6	14 59	4 29	5 18	1 45	16 37	0 13	22 37	0 30	15 59	0 55	22 19	1 1	10 57	0 33	21 12	0 51	10 50	16 28	20 47	21 1	15 33	11 52	0 13
S 20	10 27	11 13	4 57	6 2	1 41	17 1	0 10	22 36	0 32	16 2	0 55	22 19	1 1	10 59	0 33	21 12	0 51	10 50	16 28	20 47	21 0	15 34	11 50	0 13
S 21	10 48	7 3	5 10	6 45	1 37	17 23	0 8	22 34	0 34	16 6	0 55	22 19	1 0	11 0	0 33	21 11	0 51	10 51	16 28	20 47	21 0	15 36	11 49	0 13
M22	11 9	2 40	5 9	7 29	1 32	17 46	0 5	22 33	0 36	16 10	0 55	22 20	1 0	11 1	0 33	21 11	0 51	10 51	16 28	20 46	20 59	15 37	11 48	0 13
T 23	11 30	1s46	4 54	8 12	1 28	18 8	0 3	22 31	0 38	16 13	0 54	22 20	1 0	11 2	0 33	21 11	0 51	10 51	16 28	20 45	20 59	15 39	11 47	0 13
W24	11 51	6 5	4 25	8 55	1 22	18 29	0s 0	22 30	0 40	16 17	0 54	22 20	1 0	11 4	0 33	21 11	0 51	10 52	16 28	20 43	20 58	15 40	11 46	0 13
T 25	12 11	10 8	3 46	9 37	1 17	18 50	0 3	22 28	0 42	16 20	0 54	22 20	1 0	11 5	0 33	21 11	0 51	10 52	16 28	20 42	20 57	15 42	11 45	0 12
F 26	12 32	13 46	2 57	10 19	1 11	19 10	0 5	22 27	0 44	16 24	0 54	22 20	1 0	11 6	0 33	21 11	0 51	10 52	16 27	20 41	20 57	15 43	11 44	0 12
S 27	12 52	16 51	2 0	11 1	1 5	19 30	0 8	22 25	0 46	16 28	0 54	22 20	1 0	11 8	0 33	21 11	0 51	10 52	16 27	20 41	20 56	15 45	11 43	0 12
S 28	13 11	19 14	0 58	11 41	0 59	19 49	0 11	22 24	0 48	16 31	0 54	22 20	0 59	11 9	0 33	21 11	0 51	10 53	16 27	20 40	20 56	15 46	11 42	0 12
M29	13 31	20 48	0n 7	12 22	0 53	20 8	0 14	22 23	0 50	16 35	0 54	22 20	0 59	11 10	0 33	21 11	0 51	10 53	16 27	20 40	20 55	15 48	11 41	0 12
T 30	13 51	21 26	1 12	13 1	0 47	20 27	0 16	22 21	0 52	16 38	0 54	22 21	0 59	11 12	0 33	21 11	0 51	10 53	16 27	20 40	20 55	15 49	11 40	0 12
W31	14s10	21s 5	2n15	13s40	0n40	20s44	0s19	22n20	0n54	16s42	0n54	22s21	0n59	11s13	0n33	21s11	0n50	10s54	16s27	20s41	20s54	15s51	11n39	0n12

Julian Day Number = 2748395.5, Delta T = 36m29s
Ecliptic obliquity = 23°19'59, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°06'48, Lahiri = 35°13'48

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ASTRODIENST EPHEMERIS for the year 2812
geocentric

NOVEMBER 2812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 54	9♏ 9'01	10♑28	10♏15	3♐ 3	22♋57	19♏50	1♑17	0♏57	18♑53	10°R45	3♐ 6	4♐11	6♏25	0°R 5	T 1
F 2	2 47 50	10° 8'37	22°57	11°55	4°17	23°16	20° 3	1°23	1° 1	18°54	10♈44	3° 7	4° 8	6°31	0♉ 2	F 2
S 3	2 51 47	11° 8'14	5♒46	13°34	5°31	23°35	20°16	1°28	1° 5	18°55	10°43	3°R 8	4° 5	6°38	29♈59	S 3
S 4	2 55 43	12° 7'54	18°57	15°13	6°45	23°54	20°29	1°33	1° 9	18°56	10°42	3° 8	4° 2	6°45	29°57	S 4
M 5	2 59 40	13° 7'34	2♓34	16°51	7°59	24°11	20°42	1°39	1°12	18°58	10°41	3° 7	3°59	6°51	29°54	M 5
T 6	3 3 37	14° 7'17	16°39	18°28	9°13	24°29	20°55	1°44	1°16	18°59	10°40	3° 5	3°56	6°58	29°51	T 6
W 7	3 7 33	15° 7'01	1♈ 9	20° 5	10°27	24°45	21° 8	1°50	1°20	19° 0	10°39	3° 3	3°52	7° 5	29°49	W 7
T 8	3 11 30	16° 6'47	16° 1	21°42	11°41	25° 2	21°22	1°55	1°24	19° 1	10°38	3° 1	3°49	7°11	29°46	T 8
F 9	3 15 26	17° 6'35	1♉ 9	23°18	12°55	25°17	21°35	2° 1	1°27	19° 3	10°37	2°59	3°46	7°18	29°43	F 9
S 10	3 19 23	18° 6'24	16°23	24°53	14° 9	25°32	21°48	2° 7	1°31	19° 4	10°36	2°57	3°43	7°25	29°41	S 10
S 11	3 23 19	19° 6'16	1♊33	26°28	15°23	25°47	22° 1	2°13	1°35	19° 5	10°35	2°D57	3°40	7°31	29°38	S 11
M12	3 27 16	20° 6'09	16°30	28° 2	16°37	26° 0	22°14	2°18	1°38	19° 7	10°35	2°57	3°37	7°38	29°36	M12
T 13	3 31 12	21° 6'05	1♋ 6	29°36	17°51	26°13	22°27	2°24	1°42	19° 8	10°34	2°58	3°33	7°45	29°33	T 13
W14	3 35 9	22° 6'03	15°18	1♐10	19° 5	26°26	22°40	2°30	1°46	19° 9	10°33	2°59	3°30	7°51	29°31	W14
T 15	3 39 6	23° 6'02	29° 2	2°43	20°19	26°38	22°53	2°36	1°49	19°11	10°32	3° 0	3°27	7°58	29°28	T 15
F 16	3 43 2	24° 6'04	12♌20	4°16	21°33	26°49	23° 6	2°42	1°53	19°12	10°31	3° 1	3°24	8° 5	29°26	F 16
S 17	3 46 59	25° 6'08	25°13	5°48	22°47	26°59	23°20	2°48	1°56	19°14	10°30	3°R 1	3°21	8°11	29°23	S 17
S 18	3 50 55	26° 6'14	7♍46	7°20	24° 1	27° 9	23°33	2°54	2° 0	19°15	10°30	3° 1	3°17	8°18	29°21	S 18
M19	3 54 52	27° 6'22	20° 2	8°51	25°15	27°18	23°46	3° 1	2° 3	19°17	10°29	3° 0	3°14	8°25	29°19	M19
T 20	3 58 48	28° 6'32	2♎ 5	10°22	26°29	27°27	23°59	3° 7	2° 7	19°18	10°28	2°59	3°11	8°31	29°16	T 20
W21	4 2 45	29° 6'44	13°59	11°53	27°43	27°34	24°12	3°13	2°10	19°20	10°27	2°59	3° 8	8°38	29°14	W21
T 22	4 6 41	0♐ 6'57	25°49	13°23	28°57	27°41	24°25	3°19	2°14	19°22	10°27	2°58	3° 5	8°45	29°12	T 22
F 23	4 10 38	1° 7'13	7♏37	14°53	0♑11	27°47	24°38	3°26	2°17	19°23	10°26	2°58	3° 2	8°51	29° 9	F 23
S 24	4 14 35	2° 7'31	19°25	16°23	1°25	27°53	24°51	3°32	2°21	19°25	10°25	2°58	2°58	8°58	29° 7	S 24
S 25	4 18 31	3° 7'50	1♐17	17°52	2°39	27°57	25° 4	3°39	2°24	19°27	10°25	2°58	2°55	9° 5	29° 5	S 25
M26	4 22 28	4° 8'11	13°15	19°21	3°53	28° 1	25°18	3°45	2°28	19°28	10°24	2°58	2°52	9°11	29° 3	M26
T 27	4 26 24	5° 8'34	25°20	20°49	5° 7	28° 4	25°31	3°52	2°31	19°30	10°23	2°58	2°49	9°18	29° 1	T 27
W28	4 30 21	6° 8'58	7♑34	22°17	6°21	28° 6	25°44	3°58	2°34	19°32	10°23	2°58	2°46	9°25	28°59	W28
T 29	4 34 17	7° 9'24	19°59	23°44	7°34	28° 7	25°57	4° 5	2°38	19°34	10°22	2°57	2°43	9°31	28°57	T 29
F 30	4 38 14	8♐ 9'51	2♒37	25♐11	8♑48	28°R 8	26♏10	4♑11	2♏41	19♑35	10♈22	2♐56	2♐39	9♏38	28♈55	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s29	19s44	3n12	14s18	0n33	21s 2	0s22	22n19	0n56	16s45	0n54	22s21	0n59	11s14	0n33	21s11	0n50	10s54	16s26	20s41	20s53	15s52	11n38	0n12
F 2	14 48	17 25	4 2	14 55	0 27	21 18	0 24	22 18	0 59	16 49	0 54	22 21	0 59	11 16	0 33	21 10	0 50	10 54	16 26	20 41	20 53	15 53	11 37	0 12
S 3	15 6	14 12	4 41	15 31	0 20	21 34	0 27	22 17	1 1	16 52	0 54	22 21	0 59	11 17	0 33	21 10	0 50	10 54	16 26	20 41	20 52	15 55	11 36	0 12
S 4	15 24	10 13	5 6	16 7	0 13	21 50	0 30	22 16	1 3	16 56	0 54	22 21	0 58	11 18	0 33	21 10	0 50	10 54	16 26	20 41	20 52	15 56	11 35	0 12
M 5	15 43	5 35	5 16	16 42	0 6	22 5	0 32	22 15	1 5	16 59	0 53	22 21	0 58	11 20	0 33	21 10	0 50	10 55	16 26	20 41	20 51	15 58	11 34	0 12
T 6	16 0	0 31	5 7	17 15	0s 0	22 19	0 35	22 14	1 8	17 3	0 53	22 21	0 58	11 21	0 33	21 10	0 50	10 55	16 26	20 41	20 50	15 59	11 33	0 12
W 7	16 18	4n43	4 39	17 48	0 7	22 32	0 38	22 14	1 10	17 6	0 53	22 21	0 58	11 22	0 33	21 10	0 50	10 55	16 25	20 40	20 50	16 1	11 32	0 11
T 8	16 35	9 50	3 52	18 20	0 14	22 45	0 40	22 13	1 12	17 10	0 53	22 21	0 58	11 23	0 33	21 10	0 50	10 55	16 25	20 40	20 49	16 2	11 31	0 11
F 9	16 52	14 26	2 47	18 51	0 21	22 58	0 43	22 13	1 15	17 13	0 53	22 21	0 58	11 25	0 33	21 10	0 50	10 55	16 25	20 40	20 49	16 4	11 30	0 11
S 10	17 9	18 7	1 31	19 21	0 28	23 9	0 46	22 12	1 17	17 17	0 53	22 21	0 58	11 26	0 33	21 9	0 50	10 56	16 25	20 39	20 48	16 5	11 29	0 11
S 11	17 25	20 30	0 8	19 50	0 34	23 20	0 48	22 12	1 20	17 20	0 53	22 21	0 58	11 27	0 33	21 9	0 50	10 56	16 25	20 39	20 47	16 6	11 28	0 11
M12	17 41	21 25	1s14	20 18	0 41	23 31	0 51	22 12	1 22	17 23	0 53	22 21	0 57	11 28	0 33	21 9	0 50	10 56	16 24	20 39	20 47	16 8	11 27	0 11
T 13	17 57	20 50	2 30	20 45	0 47	23 40	0 54	22 12	1 25	17 27	0 53	22 21	0 57	11 30	0 33	21 9	0 50	10 56	16 24	20 40	20 46	16 9	11 26	0 11
W14	18 13	18 55	3 34	21 11	0 54	23 49	0 56	22 12	1 27	17 30	0 53	22 21	0 57	11 31	0 33	21 9	0 50	10 56	16 24	20 40	20 46	16 11	11 25	0 11
T 15	18 28	15 57	4 24	21 36	1 0	23 57	0 59	22 12	1 30	17 33	0 53	22 21	0 57	11 32	0 33	21 9	0 50	10 56	16 24	20 40	20 45	16 12	11 24	0 11
F 16	18 43	12 16	4 57	21 59	1 6	24 5	1 1	22 13	1 33	17 37	0 53	22 21	0 57	11 33	0 33	21 8	0 50	10 56	16 23	20 40	20 44	16 14	11 23	0 11
S 17	18 57	8 6	5 15	22 22	1 13	24 12	1 4	22 13	1 35	17 40	0 53	22 21	0 57	11 35	0 33	21 8	0 50	10 56	16 23	20 40	20 44	16 15	11 22	0 11
S 18	19 12	3 43	5 17	22 44	1 19	24 18	1 6	22 14	1 38	17 43	0 53	22 21	0 57	11 36	0 33	21 8	0 50	10 56	16 23	20 40	20 43	16 16	11 22	0 11
M19	19 25	0s44	5 4	23 4	1 24	24 23	1 9	22 15	1 41	17 47	0 53	22 21	0 57	11 37	0 33	21 8	0 50	10 56	16 23	20 40	20 43	16 18	11 21	0 11
T 20	19 39	5 4	4 38	23 23	1 30	24 28	1 11	22 16	1 43	17 50	0 53	22 21	0 56	11 38	0 33	21 8	0 50	10 56	16 22	20 40	20 42	16 19	11 20	0 10
W21	19 52	9 11	4 0	23 42	1 36	24 32	1 13	22 17	1 46	17 53	0 53	22 21	0 56	11 39	0 33	21 7	0 50	10 56	16 22	20 40	20 41	16 21	11 19	0 10
T 22	20 5	12 55	3 12	23 59	1 41	24 35	1 16	22 19	1 49	17 56	0 53	22 21	0 56	11 41	0 33	21 7	0 50	10 57	16 22	20 40	20 41	16 22	11 18	0 10
F 23	20 18	16 8	2 16	24 14	1 46	24 38	1 18	22 20	1 52	18 0	0 53	22 21	0 56	11 42	0 33	21 7	0 50	10 57	16 22	20 40	20 40	16 23	11 17	0 10
S 24	20 30	18 42	1 15	24 29	1 51	24 39	1 20	22 22	1 54	18 3	0 53	22 21	0 56	11 43	0 33	21 7	0 50	10 57	16 21	20 40	20 40	16 25	11 16	0 10
S 25	20 41	20 29	0 9	24 42	1 56	24 41	1 22	22 24	1 57	18 6	0 53	22 21	0 56	11 44	0 33	21 7	0 50	10 57	16 21	20 39	20 39	16 26	11 15	0 10
M26	20 53	21 21	0n57	24 54	2 0	24 41	1 24	22 26	2 0	18 9	0 53	22 21	0 56	11 45	0 33	21 6	0 50	10 57	16 21	20 39	20 38	16 27	11 15	0 10
T 27	21 4	21 14	2 1	25 5	2 4	24 40	1 26	22 28	2 3	18 12	0 53	22 21	0 56	11 46	0 33	21 6	0 50	10 56	16 20	20 39	20 38	16 29	11 14	0 10
W28	21 14	20 7	3 1	25 15	2 8	24 39	1 28	22 30	2 6	18 15	0 53	22 21	0 56	11 48	0 33	21 6	0 50	10 56	16 20	20 39	20 37	16 30	11 13	0 10
T 29	21 24	18 1	3 53	25 23	2 12	24 37	1 30	22 33	2 9	18 18	0 52	22 21	0 55	11 49	0 33	21 6	0 50	10 56	16 20	20 39	20 37	16 31	11 12	0 10
F 30	21s34	15s 2	4n34	25s30	2s16	24s35	1s32	22n36	2n12	18s21	0n52	22s21	0n55	11s50	0n33	21s 6	0n50	10s56	16s20	20s39	20s36	16s33	11n11	0n10

Julian Day Number = 2748426.5, Delta T = 36m29s
Ecliptic obliquity = 23°19'58, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°06'52, Lahiri = 35°13'52

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ASTRODIENST EPHEMERIS for the year 2812
geocentric

DECEMBER 2812 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 10	9♐10'19	15♒31	26♐37	10♑ 2	28°R 7	26♏23	4♑18	2♏44	19♑37	10°R21	2°R56	2♐36	9♏45	28°R53	S 1
S 2	4 46 7	10°10'49	28°43	28° 2	11°16	28♋ 6	26°36	4°25	2°47	19°39	10♈21	2♐55	2°33	9°51	28♈51	S 2
M 3	4 50 4	11°11'19	12♓14	29°27	12°30	28° 4	26°49	4°31	2°51	19°41	10°20	2°D55	2°30	9°58	28°49	M 3
T 4	4 54 0	12°11'51	26° 6	0♑51	13°44	28° 1	27° 2	4°38	2°54	19°43	10°20	2°55	2°27	10° 4	28°47	T 4
W 5	4 57 57	13°12'24	10♈18	2°14	14°57	27°57	27°14	4°45	2°57	19°45	10°19	2°56	2°23	10°11	28°45	W 5
T 6	5 1 53	14°12'58	24°49	3°36	16°11	27°53	27°27	4°52	3° 0	19°47	10°19	2°57	2°20	10°18	28°44	T 6
F 7	5 5 50	15°13'34	9♉36	4°56	17°25	27°47	27°40	4°58	3° 3	19°48	10°18	2°58	2°17	10°24	28°42	F 7
S 8	5 9 46	16°14'10	24°32	6°16	18°38	27°41	27°53	5° 5	3° 6	19°50	10°18	2°59	2°14	10°31	28°40	S 8
S 9	5 13 43	17°14'48	9♊31	7°34	19°52	27°34	28° 6	5°12	3° 9	19°52	10°18	2°R59	2°11	10°38	28°39	S 9
M10	5 17 39	18°15'28	24°23	8°50	21° 6	27°26	28°19	5°19	3°12	19°54	10°17	2°58	2° 8	10°44	28°37	M10
T 11	5 21 36	19°16'08	9♋ 1	10° 4	22°19	27°17	28°31	5°26	3°15	19°56	10°17	2°56	2° 4	10°51	28°35	T 11
W12	5 25 33	20°16'50	23°18	11°16	23°33	27° 7	28°44	5°33	3°18	19°58	10°17	2°54	2° 1	10°58	28°34	W12
T 13	5 29 29	21°17'33	7♌11	12°25	24°47	26°56	28°57	5°40	3°21	20° 0	10°16	2°52	1°58	11° 4	28°33	T 13
F 14	5 33 26	22°18'18	20°37	13°31	26° 0	26°45	29° 9	5°47	3°24	20° 2	10°16	2°49	1°55	11°11	28°31	F 14
S 15	5 37 22	23°19'04	3♍37	14°34	27°14	26°32	29°22	5°54	3°26	20° 5	10°16	2°47	1°52	11°18	28°30	S 15
S 16	5 41 19	24°19'51	16°14	15°32	28°27	26°19	29°34	6° 1	3°29	20° 7	10°16	2°46	1°49	11°24	28°29	S 16
M17	5 45 15	25°20'40	28°32	16°27	29°40	26° 5	29°47	6° 8	3°32	20° 9	10°16	2°D45	1°45	11°31	28°27	M17
T 18	5 49 12	26°21'30	10♎34	17°16	0♒54	25°50	29°59	6°15	3°34	20°11	10°15	2°46	1°42	11°38	28°26	T 18
W19	5 53 8	27°22'22	22°27	17°59	2° 7	25°35	0♐12	6°22	3°37	20°13	10°15	2°48	1°39	11°44	28°25	W19
T 20	5 57 5	28°23'15	4♏15	18°35	3°21	25°19	0°24	6°29	3°40	20°15	10°15	2°50	1°36	11°51	28°24	T 20
F 21	6 1 2	29°24'09	16° 3	19° 4	4°34	25° 2	0°37	6°36	3°42	20°17	10°15	2°51	1°33	11°58	28°23	F 21
S 22	6 4 58	0♑25'04	27°54	19°25	5°47	24°44	0°49	6°43	3°45	20°19	10°15	2°R52	1°29	12° 4	28°22	S 22
S 23	6 8 55	1°26'00	9♐52	19°36	7° 1	24°25	1° 1	6°50	3°47	20°22	10°15	2°52	1°26	12°11	28°21	S 23
M24	6 12 51	2°26'58	21°59	19°R37	8°14	24° 6	1°13	6°57	3°50	20°24	10°D15	2°51	1°23	12°18	28°20	M24
T 25	6 16 48	3°27'56	4♑18	19°28	9°27	23°47	1°25	7° 4	3°52	20°26	10°15	2°47	1°20	12°24	28°19	T 25
W26	6 20 44	4°28'55	16°50	19° 7	10°40	23°26	1°37	7°12	3°54	20°28	10°15	2°43	1°17	12°31	28°19	W26
T 27	6 24 41	5°29'55	29°34	18°35	11°53	23° 6	1°49	7°19	3°57	20°30	10°15	2°37	1°14	12°38	28°18	T 27
F 28	6 28 38	6°30'55	12♒32	17°52	13° 6	22°44	2° 1	7°26	3°59	20°33	10°15	2°31	1°10	12°44	28°17	F 28
S 29	6 32 34	7°31'56	25°43	16°57	14°20	22°23	2°13	7°33	4° 1	20°35	10°15	2°25	1° 7	12°51	28°17	S 29
S 30	6 36 31	8°32'58	9♓ 6	15°53	15°33	22° 0	2°25	7°40	4° 3	20°37	10°15	2°21	1° 4	12°57	28°16	S 30
M31	6 40 27	9♑33'59	22♓42	14♑40	16♒45	21♋38	2♐37	7♑47	4♏ 5	20♑39	10♈16	2♐18	1♐ 1	13♏ 4	28♈16	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21s44	11s17	5n 3	25s36	2s19	24s31	1s34	22n39	2n15	18s24	0n52	22s21	0n55	11s51	0n33	21s 5	0n50	10s56	16s19	20s39	20s35	16s34	11n11	0n10	
S 2	21 53	6 55	5 17	25 40	2 21	24 27	1 36	22 42	2 18	18 27	0 52	22 20	0 55	11 52	0 33	21 5	0 49	10 56	16 19	20 39	20 35	16 35	11 10	0 10	
M 3	22 1	2 6	5 13	25 43	2 24	24 22	1 38	22 45	2 21	18 30	0 52	22 20	0 55	11 53	0 33	21 5	0 49	10 56	16 19	20 39	20 34	16 37	11 9	0 9	
T 4	22 9	2n56	4 52	25 45	2 26	24 17	1 39	22 49	2 24	18 33	0 52	22 20	0 55	11 54	0 33	21 5	0 49	10 56	16 18	20 39	20 33	16 38	11 8	0 9	
W 5	22 17	7 56	4 13	25 46	2 27	24 10	1 41	22 53	2 27	18 36	0 52	22 20	0 55	11 55	0 33	21 4	0 49	10 56	16 18	20 39	20 33	16 39	11 8	0 9	
T 6	22 24	12 37	3 16	25 45	2 28	24 3	1 43	22 57	2 30	18 39	0 52	22 20	0 55	11 56	0 33	21 4	0 49	10 56	16 18	20 39	20 32	16 41	11 7	0 9	
F 7	22 31	16 37	2 6	25 43	2 29	23 56	1 44	23 1	2 33	18 42	0 52	22 20	0 55	11 57	0 33	21 4	0 49	10 56	16 17	20 39	20 32	16 42	11 6	0 9	
S 8	22 37	19 34	0 47	25 40	2 29	23 47	1 46	23 5	2 36	18 45	0 52	22 20	0 55	11 58	0 33	21 4	0 49	10 55	16 17	20 40	20 31	16 43	11 6	0 9	
S 9	22 43	21 11	0s36	25 35	2 28	23 38	1 47	23 9	2 39	18 48	0 52	22 19	0 55	11 59	0 33	21 3	0 49	10 55	16 17	20 40	20 30	16 45	11 5	0 9	
M10	22 49	21 17	1 56	25 29	2 27	23 28	1 48	23 14	2 42	18 51	0 52	22 19	0 54	12 0	0 33	21 3	0 49	10 55	16 16	20 39	20 30	16 46	11 4	0 9	
T 11	22 54	19 55	3 7	25 22	2 25	23 18	1 50	23 19	2 45	18 53	0 52	22 19	0 54	12 1	0 33	21 3	0 49	10 55	16 16	20 39	20 29	16 47	11 4	0 9	
W12	22 59	17 19	4 4	25 14	2 23	23 6	1 51	23 23	2 48	18 56	0 52	22 19	0 54	12 2	0 33	21 3	0 49	10 55	16 16	20 39	20 28	16 49	11 3	0 9	
T 13	23 3	13 48	4 45	25 4	2 20	22 55	1 52	23 28	2 51	18 59	0 52	22 19	0 54	12 3	0 33	21 2	0 49	10 55	16 15	20 38	20 28	16 50	11 3	0 9	
F 14	23 7	9 40	5 9	24 54	2 16	22 42	1 53	23 34	2 54	19 2	0 52	22 18	0 54	12 4	0 33	21 2	0 49	10 54	16 15	20 38	20 27	16 51	11 2	0 9	
S 15	23 10	5 13	5 16	24 42	2 11	22 29	1 54	23 39	2 57	19 4	0 52	22 18	0 54	12 5	0 33	21 2	0 49	10 54	16 15	20 37	20 27	16 52	11 2	0 8	
S 16	23 13	0 41	5 7	24 30	2 5	22 15	1 55	23 44	3 0	19 7	0 52	22 18	0 54	12 6	0 33	21 1	0 49	10 54	16 14	20 37	20 26	16 54	11 1	0 8	
M17	23 15	3s46	4 45	24 17	1 58	22 1	1 55	23 50	3 3	19 10	0 52	22 18	0 54	12 7	0 33	21 1	0 49	10 54	16 14	20 37	20 25	16 55	11 0	0 8	
T 18	23 17	8 0	4 10	24 3	1 50	21 45	1 56	23 56	3 6	19 12	0 52	22 17	0 54	12 8	0 33	21 1	0 49	10 53	16 14	20 37	20 25	16 56	11 0	0 8	
W19	23 18	11 52	3 25	23 48	1 41	21 30	1 57	24 1	3 9	19 15	0 52	22 17	0 54	12 9	0 33	21 1	0 49	10 53	16 13	20 38	20 24	16 58	11 0	0 8	
T 20	23 19	15 15	2 31	23 33	1 31	21 13	1 57	24 7	3 12	19 17	0 52	22 17	0 54	12 9	0 33	21 0	0 49	10 53	16 13	20 38	20 23	16 59	10 59	0 8	
F 21	23 20	18 1	1 31	23 17	1 19	20 56	1 58	24 13	3 14	19 20	0 52	22 17	0 54	12 10	0 33	21 0	0 49	10 53	16 13	20 38	20 23	17 0	10 59	0 8	
S 22	23 20	20 3	0 27	23 2	1 6	20 39	1 58	24 19	3 17	19 22	0 52	22 16	0 53	12 11	0 33	21 0	0 49	10 52	16 12	20 38	20 22	17 1	10 58	0 8	
S 23	23 19	21 12	0n38	22 46	0 52	20 21	1 58	24 25	3 20	19 25	0 52	22 16	0 53	12 12	0 34	20 59	0 49	10 52	16 12	20 38	20 21	17 3	10 58	0 8	
M24	23 19	21 23	1 43	22 31	0 37	20 2	1 59	24 31	3 22	19 27	0 52	22 16	0 53	12 13	0 34	20 59	0 49	10 52	16 12	20 38	20 21	17 4	10 57	0 8	
T 25	23 17	20 32	2 44	22 16	0 20	19 43	1 59	24 37	3 25	19 30	0 52	22 16	0 53	12 13	0 34	20 59	0 49	10 51	16 11	20 37	20 20	17 5	10 57	0 8	
W26	23 15	18 41	3 38	22 1	0 2	19 23	1 59	24 43	3 27	19 32	0 52	22 15	0 53	12 14	0 34	20 58	0 49	10 51	16 11	20 37	20 19	17 6	10 57	0 8	
T 27	23 13	15 53	4 22	21 47	0n16	19 3	1 59	24 49	3 30	19 35	0 52	22 15	0 53	12 15	0 34	20 58	0 49	10 51	16 11	20 35	20 19	17 8	10 56	0 8	
F 28	23 10	12 17	4 53	21 33	0 36	18 42	1 59	24 55	3 32	19 37	0 53	22 15	0 53	12 16	0 34	20 58	0 49	10 50	16 10	20 34	20 18	17 9	10 56	0 7	
S 29	23 7	8 2	5 9	21 21	0 56	18 21	1 58	25 1	3 35	19 39	0 53	22 14	0 53	12 16	0 34	20 57	0 49	10 50	16 10	20 33	20 18	17 10	10 56	0 7	
S 30	23 3	3 20	5 9	21 9	1 16	17 59	1 58	25 6	3 37	19 42	0 53	22 14	0 53	12 17	0 34	20 57	0 49	10 50	16 10	20 32	20 17	17 11	10 56	0 7	
M31	22s59	1n35	4n52	20s57	1n35	17s37	1s58	25n12	3n39	19s44	0n53	22s14	0n53	12s18	0n34	20s57	0n49	10s49	16s 9	20s32	20s16	17s12	10n55	0n 7	

Julian Day Number = 2748456.5, Delta T = 36m30s
Ecliptic obliquity = 23°19'57, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°06'56, Lahiri = 35°13'57

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ASTRODIENST EPHEMERIS for the year 2813
geocentric

JANUARY 2813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 24	10♑35'02	6♈30	13°R21	17♒58	21°R15	2♐49	7♑54	4♏ 7	20♑41	10♈16	2°D16	0♐58	13♏11	28°R15	T 1
W 2	6 48 20	11°36'04	20°30	11♑59	19°11	20♋52	3° 0	8° 1	4° 9	20°44	10°16	2♐17	0°55	13°17	28♈15	W 2
T 3	6 52 17	12°37'07	4♉42	10°36	20°24	20°29	3°12	8° 8	4°11	20°46	10°16	2°18	0°51	13°24	28°15	T 3
F 4	6 56 13	13°38'09	19° 5	9°16	21°37	20° 5	3°23	8°16	4°13	20°48	10°16	2°19	0°48	13°31	28°14	F 4
S 5	7 0 10	14°39'13	3♊34	8° 0	22°49	19°41	3°35	8°23	4°15	20°50	10°17	2°R20	0°45	13°37	28°14	S 5
S 6	7 4 7	15°40'16	18° 7	6°50	24° 2	19°18	3°46	8°30	4°17	20°53	10°17	2°19	0°42	13°44	28°14	S 6
M 7	7 8 3	16°41'20	2♋38	5°50	25°15	18°54	3°58	8°37	4°19	20°55	10°17	2°16	0°39	13°51	28°14	M 7
T 8	7 12 0	17°42'24	17° 0	4°59	26°27	18°30	4° 9	8°44	4°20	20°57	10°18	2°10	0°35	13°57	28°D14	T 8
W 9	7 15 56	18°43'28	1♌ 9	4°18	27°39	18° 7	4°20	8°51	4°22	21° 0	10°18	2° 3	0°32	14° 4	28°14	W 9
T 10	7 19 53	19°44'33	14°58	3°48	28°52	17°43	4°31	8°58	4°24	21° 2	10°18	1°55	0°29	14°11	28°14	T 10
F 11	7 23 49	20°45'38	28°25	3°29	0♓ 4	17°20	4°42	9° 5	4°25	21° 4	10°19	1°46	0°26	14°17	28°14	F 11
S 12	7 27 46	21°46'43	11♍28	3°D20	1°16	16°57	4°53	9°12	4°27	21° 6	10°19	1°38	0°23	14°24	28°14	S 12
S 13	7 31 42	22°47'48	24° 9	3°20	2°28	16°34	5° 4	9°19	4°28	21° 9	10°20	1°32	0°20	14°31	28°15	S 13
M14	7 35 39	23°48'55	6♎29	3°29	3°40	16°11	5°14	9°26	4°29	21°11	10°20	1°28	0°16	14°37	28°15	M14
T 15	7 39 36	24°50'01	18°34	3°47	4°52	15°49	5°25	9°33	4°31	21°13	10°21	1°26	0°13	14°44	28°15	T 15
W16	7 43 32	25°51'08	0♏27	4°11	6° 4	15°27	5°36	9°40	4°32	21°15	10°21	1°D26	0°10	14°51	28°16	W16
T 17	7 47 29	26°52'15	12°16	4°43	7°16	15° 6	5°46	9°47	4°33	21°18	10°22	1°27	0° 7	14°57	28°16	T 17
F 18	7 51 25	27°53'22	24° 4	5°20	8°28	14°45	5°57	9°54	4°35	21°20	10°22	1°28	0° 4	15° 4	28°17	F 18
S 19	7 55 22	28°54'30	5♐57	6° 3	9°39	14°24	6° 7	10° 0	4°36	21°22	10°23	1°R28	0° 1	15°11	28°17	S 19
S 20	7 59 18	29°55'38	17°59	6°51	10°51	14° 4	6°17	10° 7	4°37	21°24	10°24	1°27	29♏57	15°17	28°18	S 20
M21	8 3 15	0♒56'46	0♑15	7°43	12° 2	13°45	6°27	10°14	4°38	21°27	10°24	1°23	29°54	15°24	28°18	M21
T 22	8 7 11	1°57'54	12°48	8°39	13°14	13°26	6°37	10°21	4°39	21°29	10°25	1°16	29°51	15°30	28°19	T 22
W23	8 11 8	2°59'01	25°37	9°39	14°25	13° 8	6°47	10°28	4°40	21°31	10°26	1° 7	29°48	15°37	28°20	W23
T 24	8 15 5	4° 0'09	8♒44	10°41	15°36	12°51	6°57	10°34	4°40	21°33	10°26	0°56	29°45	15°44	28°21	T 24
F 25	8 19 1	5° 1'16	22° 7	11°46	16°47	12°34	7° 7	10°41	4°41	21°36	10°27	0°44	29°41	15°50	28°22	F 25
S 26	8 22 58	6° 2'23	5♓43	12°54	17°58	12°18	7°16	10°48	4°42	21°38	10°28	0°33	29°38	15°57	28°23	S 26
S 27	8 26 54	7° 3'29	19°29	14° 4	19° 9	12° 3	7°26	10°54	4°43	21°40	10°29	0°24	29°35	16° 4	28°24	S 27
M28	8 30 51	8° 4'35	3♈23	15°16	20°20	11°48	7°35	11° 1	4°43	21°42	10°29	0°16	29°32	16°10	28°25	M28
T 29	8 34 47	9° 5'40	17°22	16°30	21°30	11°34	7°44	11° 8	4°44	21°44	10°30	0°12	29°29	16°17	28°26	T 29
W30	8 38 44	10° 6'44	1♉25	17°45	22°41	11°21	7°54	11°14	4°44	21°47	10°31	0°10	29°26	16°24	28°27	W30
T 31	8 42 40	11♒ 7'48	15♉29	19♑ 2	23♓51	11♋ 9	8♐ 3	11♑21	4♏45	21♑49	10♈32	0°D10	29♏22	16♏30	28♈28	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s55	6n31	4n18	20s47	1n53	17s14	1s57	25n18	3n41	19s46	0n53	22s13	0n53	12s18	0n34	20s57	0n49	10s49	16s 9	20s31	20s16	17s14	10n55	0n 7
W 2	22 50	11 11	3 28	20 38	2 10	16 51	1 57	25 23	3 43	19 48	0 53	22 13	0 53	12 19	0 34	20 56	0 49	10 48	16 8	20 31	20 15	17 15	10 55	0 7
T 3	22 44	15 18	2 25	20 30	2 26	16 27	1 56	25 29	3 45	19 50	0 53	22 12	0 53	12 20	0 34	20 56	0 49	10 48	16 8	20 32	20 14	17 16	10 55	0 7
F 4	22 38	18 34	1 11	20 22	2 39	16 3	1 55	25 34	3 46	19 53	0 53	22 12	0 53	12 20	0 34	20 56	0 49	10 48	16 8	20 32	20 14	17 17	10 55	0 7
S 5	22 32	20 40	0s 7	20 17	2 49	15 39	1 54	25 39	3 48	19 55	0 53	22 12	0 53	12 21	0 34	20 55	0 49	10 47	16 7	20 32	20 13	17 18	10 54	0 7
S 6	22 25	21 24	1 25	20 12	2 57	15 14	1 53	25 44	3 50	19 57	0 53	22 11	0 52	12 22	0 34	20 55	0 49	10 47	16 7	20 32	20 12	17 20	10 54	0 7
M 7	22 18	20 42	2 37	20 10	3 3	14 49	1 52	25 49	3 51	19 59	0 53	22 11	0 52	12 22	0 34	20 55	0 49	10 46	16 7	20 31	20 12	17 21	10 54	0 7
T 8	22 10	18 39	3 38	20 8	3 6	14 23	1 51	25 54	3 52	20 1	0 53	22 11	0 52	12 23	0 34	20 54	0 49	10 46	16 6	20 30	20 11	17 22	10 54	0 7
W 9	22 2	15 31	4 25	20 9	3 7	13 57	1 50	25 58	3 53	20 3	0 53	22 10	0 52	12 23	0 34	20 54	0 49	10 45	16 6	20 29	20 10	17 23	10 54	0 7
T 10	21 53	11 34	4 54	20 10	3 6	13 31	1 48	26 2	3 55	20 5	0 53	22 10	0 52	12 24	0 34	20 54	0 49	10 45	16 6	20 27	20 10	17 24	10 54	0 6
F 11	21 44	7 10	5 7	20 13	3 4	13 4	1 47	26 7	3 56	20 7	0 53	22 9	0 52	12 24	0 34	20 53	0 49	10 44	16 5	20 25	20 9	17 26	10 54	0 6
S 12	21 35	2 33	5 3	20 18	3 0	12 37	1 45	26 10	3 57	20 9	0 53	22 9	0 52	12 25	0 34	20 53	0 49	10 44	16 5	20 24	20 8	17 27	10 54	0 6
S 13	21 25	2s 2	4 44	20 23	2 55	12 10	1 44	26 14	3 57	20 11	0 53	22 8	0 52	12 25	0 34	20 53	0 49	10 43	16 5	20 23	20 8	17 28	10 54	0 6
M14	21 15	6 26	4 13	20 29	2 48	11 42	1 42	26 18	3 58	20 12	0 53	22 8	0 52	12 26	0 34	20 52	0 49	10 43	16 4	20 22	20 7	17 29	10 54	0 6
T 15	21 4	10 29	3 30	20 36	2 41	11 14	1 40	26 21	3 59	20 14	0 53	22 8	0 52	12 26	0 34	20 52	0 49	10 42	16 4	20 21	20 6	17 30	10 54	0 6
W16	20 53	14 4	2 39	20 43	2 33	10 46	1 38	26 24	3 59	20 16	0 53	22 7	0 52	12 26	0 34	20 52	0 49	10 42	16 4	20 21	20 6	17 31	10 54	0 6
T 17	20 41	17 4	1 42	20 50	2 25	10 17	1 36	26 27	3 59	20 18	0 53	22 7	0 52	12 27	0 34	20 51	0 49	10 41	16 3	20 22	20 5	17 32	10 54	0 6
F 18	20 29	19 21	0 40	20 57	2 16	9 49	1 34	26 30	4 0	20 20	0 53	22 6	0 52	12 27	0 34	20 51	0 49	10 41	16 3	20 22	20 4	17 34	10 54	0 6
S 19	20 17	20 49	0n24	21 4	2 7	9 20	1 31	26 32	4 0	20 21	0 53	22 6	0 52	12 28	0 34	20 51	0 49	10 40	16 3	20 22	20 4	17 35	10 54	0 6
S 20	20 5	21 20	1 27	21 11	1 58	8 50	1 29	26 34	4 0	20 23	0 53	22 5	0 52	12 28	0 34	20 50	0 49	10 40	16 2	20 21	20 3	17 36	10 55	0 6
M21	19 51	20 52	2 28	21 18	1 49	8 21	1 27	26 36	4 0	20 25	0 54	22 5	0 52	12 28	0 34	20 50	0 49	10 39	16 2	20 21	20 2	17 37	10 55	0 6
T 22	19 38	19 22	3 22	21 24	1 39	7 51	1 24	26 38	4 0	20 26	0 54	22 4	0 52	12 29	0 34	20 49	0 49	10 39	16 2	20 19	20 2	17 38	10 55	0 6
W23	19 24	16 52	4 8	21 29	1 30	7 22	1 21	26 40	4 0	20 28	0 54	22 4	0 52	12 29	0 34	20 49	0 49	10 38	16 1	20 17	20 1	17 39	10 55	0 5
T 24	19 10	13 28	4 41	21 34	1 20	6 52	1 19	26 41	3 59	20 29	0 54	22 3	0 52	12 29	0 34	20 49	0 49	10 38	16 1	20 15	20 0	17 40	10 55	0 5
F 25	18 56	9 21	5 0	21 38	1 11	6 22	1 16	26 42	3 59	20 31	0 54	22 3	0 52	12 29	0 34	20 48	0 49	10 37	16 1	20 13	20 0	17 41	10 56	0 5
S 26	18 41	4 41	5 2	21 42	1 1	5 51	1 13	26 44	3 59	20 32	0 54	22 2	0 52	12 30	0 34	20 48	0 49	10 36	16 0	20 11	19 59	17 42	10 56	0 5
S 27	18 26	0n15	4 47	21 44	0 52	5 21	1 10	26 44	3 58	20 34	0 54	22 2	0 52	12 30	0 34	20 48	0 49	10 36	16 0	20 9	19 58	17 44	10 56	0 5
M28	18 10	5 14	4 14	21 45	0 43	4 50	1 7	26 45	3 57	20 35	0 54	22 1	0 52	12 30	0 34	20 47	0 49	10 35	16 0	20 7	19 58	17 45	10 57	0 5
T 29	17 54	9 59	3 27	21 46	0 34	4 20	1 4	26 46	3 57	20 37	0 54	22 1	0 52	12 30	0 34	20 47	0 49	10 35	16 0	20 6	19 57	17 46	10 57	0 5
W30	17 38	14 12	2 27	21 45	0 25	3 49	1 0	26 46	3 56	20 38	0 54	22 0	0 51	12 30	0 34	20 47	0 49	10 34	15 59	20 6	19 56	17 47	10 57	0 5
T 31	17s21	17n38	1n17	21s43	0n16	3s18	0s57	26n46	3n55	20s40	0n54	22s 0	0n51	12s30	0n34	20s46	0n49	10s33	15s59	20s 6	19s56	17s48	10n58	0n 5

Julian Day Number = 2748487.5, Delta T = 36m30s
Ecliptic obliquity = 23°19'57, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°07'00, Lahiri = 35°14'01

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ASTRODIENST EPHEMERIS for the year 2813
geocentric

FEBRUARY 2813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 46 37	12♒ 8'51	29♉35	20♑20	25♓ 1	10°R58	8♐11	11♑27	4♏45	21♑51	10♈33	0°R10	29♏19	16♏37	28♈30	F 1
S 2	8 50 34	13° 9'53	13♊42	21°40	26°12	10♋47	8°20	11°34	4°46	21°53	10°34	0♐10	29°16	16°44	28°31	S 2
S 3	8 54 30	14°10'54	27°47	23° 1	27°21	10°37	8°29	11°40	4°46	21°55	10°35	0° 7	29°13	16°50	28°32	S 3
M 4	8 58 27	15°11'54	11♋50	24°23	28°31	10°29	8°38	11°46	4°46	21°57	10°36	0° 1	29°10	16°57	28°34	M 4
T 5	9 2 23	16°12'54	25°46	25°46	29°41	10°20	8°46	11°53	4°46	22° 0	10°36	29♏53	29° 7	17° 4	28°35	T 5
W 6	9 6 20	17°13'52	9♌32	27°10	0♈50	10°13	8°54	11°59	4°46	22° 2	10°37	29°42	29° 3	17°10	28°37	W 6
T 7	9 10 16	18°14'50	23° 5	28°34	2° 0	10° 7	9° 3	12° 5	4°46	22° 4	10°38	29°29	29° 0	17°17	28°39	T 7
F 8	9 14 13	19°15'47	6♍20	0♒ 0	3° 9	10° 1	9°11	12°11	4°R46	22° 6	10°39	29°16	28°57	17°23	28°40	F 8
S 9	9 18 9	20°16'43	19°17	1°27	4°18	9°56	9°19	12°17	4°46	22° 8	10°40	29° 3	28°54	17°30	28°42	S 9
S 10	9 22 6	21°17'39	1♎54	2°54	5°27	9°52	9°26	12°23	4°46	22°10	10°42	28°53	28°51	17°37	28°44	S 10
M11	9 26 3	22°18'33	14°14	4°22	6°35	9°49	9°34	12°30	4°46	22°12	10°43	28°45	28°47	17°43	28°45	M11
T 12	9 29 59	23°19'28	26°19	5°51	7°44	9°46	9°42	12°35	4°46	22°14	10°44	28°40	28°44	17°50	28°47	T 12
W13	9 33 56	24°20'21	8♏13	7°21	8°52	9°44	9°49	12°41	4°46	22°16	10°45	28°38	28°41	17°57	28°49	W13
T 14	9 37 52	25°21'14	20° 2	8°52	10° 0	9°43	9°56	12°47	4°45	22°18	10°46	28°37	28°38	18° 3	28°51	T 14
F 15	9 41 49	26°22'06	1♐50	10°23	11° 8	9°D43	10° 3	12°53	4°45	22°20	10°47	28°37	28°35	18°10	28°53	F 15
S 16	9 45 45	27°22'58	13°43	11°55	12°16	9°44	10°10	12°59	4°44	22°22	10°48	28°36	28°32	18°17	28°55	S 16
S 17	9 49 42	28°23'48	25°47	13°28	13°24	9°45	10°17	13° 5	4°44	22°24	10°49	28°34	28°28	18°23	28°57	S 17
M18	9 53 38	29°24'38	8♑ 7	15° 1	14°31	9°47	10°24	13°10	4°43	22°26	10°50	28°30	28°25	18°30	28°59	M18
T 19	9 57 35	0♓25'27	20°46	16°36	15°38	9°50	10°31	13°16	4°43	22°28	10°52	28°22	28°22	18°37	29° 1	T 19
W20	10 1 32	1°26'15	3♒48	18°11	16°45	9°53	10°37	13°21	4°42	22°30	10°53	28°13	28°19	18°43	29° 4	W20
T 21	10 5 28	2°27'01	17°11	19°47	17°52	9°58	10°43	13°27	4°41	22°31	10°54	28° 0	28°16	18°50	29° 6	T 21
F 22	10 9 25	3°27'47	0♓56	21°23	18°58	10° 2	10°49	13°32	4°41	22°33	10°55	27°47	28°12	18°57	29° 8	F 22
S 23	10 13 21	4°28'31	14°58	23° 1	20° 4	10° 8	10°55	13°38	4°40	22°35	10°57	27°35	28° 9	19° 3	29°10	S 23
S 24	10 17 18	5°29'14	29°13	24°39	21°10	10°14	11° 1	13°43	4°39	22°37	10°58	27°24	28° 6	19°10	29°13	S 24
M25	10 21 14	6°29'56	13♈34	26°18	22°16	10°21	11° 7	13°48	4°38	22°39	10°59	27°15	28° 3	19°16	29°15	M25
T 26	10 25 11	7°30'36	27°56	27°58	23°21	10°29	11°12	13°53	4°37	22°40	11° 0	27°10	28° 0	19°23	29°18	T 26
W27	10 29 7	8°31'15	12♉14	29°38	24°27	10°37	11°17	13°58	4°36	22°42	11° 2	27° 7	27°57	19°30	29°20	W27
T 28	10 33 4	9♓31'52	26♉27	1♓20	25♈31	10♋46	11♐23	14♑ 3	4♏35	22♑44	11♈ 3	27°D 7	27♏53	19♏36	29♈23	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17s 5	20n 1	0n 3	21s40	0n 8	2s47	0s53	26n46	3n54	20s41	0n54	21s59	0n51	12s30	0n34	20s46	0n49	10s33	15s59	20s 6	19s55	17s49	10n58	0n 5	F 1
S 2	16 47	21 10	1s11	21 37	0s 1	2 16	0 50	26 46	3 53	20 42	0 54	21 59	0 51	12 31	0 34	20 46	0 49	10 32	15 58	20 6	19 54	17 50	10 58	0 5	S 2
S 3	16 30	20 58	2 21	21 32	0 9	1 45	0 46	26 46	3 52	20 43	0 54	21 58	0 51	12 31	0 34	20 45	0 49	10 32	15 58	20 5	19 54	17 51	10 59	0 5	S 3
M 4	16 12	19 28	3 22	21 25	0 17	1 14	0 42	26 46	3 51	20 45	0 55	21 58	0 51	12 31	0 35	20 45	0 49	10 31	15 58	20 4	19 53	17 52	10 59	0 5	M 4
T 5	15 54	16 48	4 10	21 18	0 25	0 43	0 39	26 46	3 50	20 46	0 55	21 57	0 51	12 31	0 35	20 45	0 49	10 30	15 58	20 2	19 52	17 53	11 0	0 4	T 5
W 6	15 36	13 14	4 43	21 10	0 32	0 12	0 35	26 45	3 49	20 47	0 55	21 57	0 51	12 31	0 35	20 44	0 49	10 30	15 57	20 0	19 51	17 54	11 0	0 4	W 6
T 7	15 18	9 3	4 59	21 0	0 39	0n19	0 31	26 44	3 48	20 48	0 55	21 56	0 51	12 31	0 35	20 44	0 49	10 29	15 57	19 57	19 51	17 55	11 1	0 4	T 7
F 8	14 59	4 31	4 58	20 49	0 47	0 50	0 27	26 44	3 47	20 49	0 55	21 56	0 51	12 31	0 35	20 44	0 49	10 29	15 57	19 54	19 50	17 56	11 1	0 4	F 8
S 9	14 40	0s 7	4 43	20 37	0 53	1 21	0 22	26 43	3 46	20 51	0 55	21 55	0 51	12 31	0 35	20 43	0 49	10 28	15 56	19 52	19 49	17 57	11 2	0 4	S 9
S 10	14 20	4 37	4 13	20 24	1 0	1 53	0 18	26 42	3 44	20 52	0 55	21 54	0 51	12 31	0 35	20 43	0 49	10 27	15 56	19 49	19 49	17 58	11 2	0 4	S 10
M11	14 1	8 51	3 32	20 9	1 6	2 24	0 14	26 41	3 43	20 53	0 55	21 54	0 51	12 31	0 35	20 43	0 49	10 27	15 56	19 48	19 48	18 0	11 3	0 4	M11
T 12	13 41	12 38	2 42	19 53	1 12	2 55	0 9	26 40	3 42	20 54	0 55	21 53	0 51	12 30	0 35	20 42	0 49	10 26	15 56	19 46	19 47	18 1	11 3	0 4	T 12
W13	13 21	15 51	1 46	19 37	1 18	3 26	0 5	26 39	3 41	20 55	0 55	21 53	0 51	12 30	0 35	20 42	0 49	10 25	15 55	19 46	19 47	18 2	11 4	0 4	W13
T 14	13 1	18 24	0 45	19 18	1 23	3 56	0 0	26 37	3 39	20 56	0 55	21 52	0 51	12 30	0 35	20 42	0 49	10 25	15 55	19 46	19 46	18 3	11 5	0 4	T 14
F 15	12 40	20 9	0n17	18 59	1 29	4 27	0n 4	26 36	3 38	20 57	0 55	21 52	0 51	12 30	0 35	20 41	0 49	10 24	15 55	19 46	19 45	18 4	11 5	0 4	F 15
S 16	12 20	21 2	1 19	18 38	1 34	4 58	0 9	26 34	3 36	20 58	0 56	21 51	0 51	12 30	0 35	20 41	0 49	10 23	15 55	19 46	19 45	18 5	11 6	0 4	S 16
S 17	11 59	20 57	2 19	18 17	1 38	5 28	0 14	26 33	3 35	20 58	0 56	21 51	0 51	12 30	0 35	20 41	0 49	10 23	15 54	19 45	19 44	18 6	11 7	0 4	S 17
M18	11 38	19 53	3 13	17 54	1 43	5 59	0 19	26 31	3 34	20 59	0 56	21 50	0 51	12 29	0 35	20 40	0 49	10 22	15 54	19 44	19 43	18 7	11 7	0 4	M18
T 19	11 16	17 48	3 59	17 29	1 47	6 29	0 23	26 30	3 32	21 0	0 56	21 50	0 51	12 29	0 35	20 40	0 49	10 21	15 54	19 43	19 42	18 8	11 8	0 3	T 19
W20	10 55	14 46	4 34	17 4	1 50	6 59	0 28	26 28	3 31	21 1	0 56	21 49	0 51	12 29	0 35	20 40	0 49	10 21	15 54	19 40	19 42	18 9	11 9	0 3	W20
T 21	10 33	10 55	4 55	16 37	1 54	7 30	0 33	26 26	3 29	21 2	0 56	21 49	0 51	12 29	0 35	20 40	0 49	10 20	15 54	19 38	19 41	18 10	11 9	0 3	T 21
F 22	10 12	6 25	5 0	16 9	1 57	7 59	0 39	26 24	3 28	21 3	0 56	21 48	0 51	12 28	0 35	20 39	0 49	10 19	15 53	19 35	19 40	18 11	11 10	0 3	F 22
S 23	9 50	1 29	4 47	15 40	1 59	8 29	0 44	26 23	3 26	21 3	0 56	21 47	0 51	12 28	0 35	20 39	0 49	10 19	15 53	19 32	19 40	18 12	11 11	0 3	S 23
S 24	9 27	3n36	4 16	15 10	2 2	8 59	0 49	26 21	3 25	21 4	0 56	21 47	0 51	12 28	0 35	20 39	0 49	10 18	15 53	19 29	19 39	18 13	11 12	0 3	S 24
M25	9 5	8 32	3 29	14 38	2 4	9 28	0 54	26 19	3 23	21 5	0 56	21 46	0 51	12 28	0 35	20 38	0 49	10 17	15 53	19 28	19 38	18 13	11 12	0 3	M25
T 26	8 43	13 0	2 28	14 5	2 5	9 57	0 59	26 16	3 22	21 5	0 57	21 46	0 51	12 27	0 35	20 38	0 49	10 17	15 53	19 26	19 38	18 14	11 13	0 3	T 26
W27	8 20	16 41	1 18	13 31	2 7	10 26	1 5	26 14	3 20	21 6	0 57	21 45	0 51	12 27	0 35	20 38	0 49	10 16	15 52	19 26	19 37	18 15	11 14	0 3	W27
T 28	7s58	19n20	0n 4	12s56	2s 7	10n55	1n10	26n12	3n19	21s 6	0n57	21s45	0n51	12s26	0n35	20s37	0n49	10s16	15s52	19s26	19s36	18s16	11n15	0n 3	T 28

Julian Day Number = 2748518.5, Delta T = 36m31s
Ecliptic obliquity = 23°19'57, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°07'05, Lahiri = 35°14'05

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ASTRODIENST EPHEMERIS for the year 2813
geocentric

MARCH 2813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 37 1	10♓32'27	10♊32	3♓ 3	26♈36	10♋55	11♐28	14♑ 8	4°R34	22♑45	11♈ 4	27°R 7	27♏50	19♏43	29♈25	F 1
S 2	10 40 57	11°33'00	24°28	4°46	27°40	11° 5	11°32	14°13	4♏33	22°47	11° 6	27♏ 6	27°47	19°50	29°28	S 2
S 3	10 44 54	12°33'32	8♋17	6°30	28°44	11°16	11°37	14°18	4°32	22°49	11° 7	27° 4	27°44	19°56	29°30	S 3
M 4	10 48 50	13°34'02	21°56	8°15	29°48	11°27	11°42	14°23	4°30	22°50	11° 8	26°59	27°41	20° 3	29°33	M 4
T 5	10 52 47	14°34'30	5♌27	10° 1	0♉51	11°39	11°46	14°27	4°29	22°52	11°10	26°51	27°38	20°10	29°36	T 5
W 6	10 56 43	15°34'57	18°47	11°48	1°54	11°51	11°50	14°32	4°28	22°54	11°11	26°41	27°34	20°16	29°39	W 6
T 7	11 0 40	16°35'21	1♍56	13°36	2°57	12° 4	11°54	14°37	4°26	22°55	11°13	26°29	27°31	20°23	29°41	T 7
F 8	11 4 36	17°35'44	14°51	15°25	3°59	12°17	11°58	14°41	4°25	22°57	11°14	26°16	27°28	20°30	29°44	F 8
S 9	11 8 33	18°36'06	27°32	17°15	5° 1	12°31	12° 2	14°45	4°23	22°58	11°15	26° 4	27°25	20°36	29°47	S 9
S 10	11 12 29	19°36'25	9♎59	19° 6	6° 3	12°45	12° 5	14°50	4°22	23° 0	11°17	25°54	27°22	20°43	29°50	S 10
M11	11 16 26	20°36'44	22°12	20°57	7° 4	13° 0	12° 8	14°54	4°20	23° 1	11°18	25°47	27°18	20°49	29°53	M11
T 12	11 20 23	21°37'01	4♏14	22°50	8° 4	13°15	12°11	14°58	4°18	23° 2	11°20	25°42	27°15	20°56	29°56	T 12
W13	11 24 19	22°37'16	16° 6	24°43	9° 5	13°31	12°14	15° 2	4°17	23° 4	11°21	25°39	27°12	21° 3	29°59	W13
T 14	11 28 16	23°37'30	27°54	26°37	10° 5	13°47	12°17	15° 6	4°15	23° 5	11°22	25°D39	27° 9	21° 9	0♉ 2	T 14
F 15	11 32 12	24°37'42	9♐42	28°32	11° 4	14° 4	12°20	15°10	4°13	23° 6	11°24	25°39	27° 6	21°16	0° 5	F 15
S 16	11 36 9	25°37'53	21°34	0♈27	12° 3	14°21	12°22	15°14	4°11	23° 8	11°25	25°R40	27° 3	21°23	0° 8	S 16
S 17	11 40 5	26°38'03	3♑37	2°23	13° 1	14°38	12°24	15°18	4°10	23° 9	11°27	25°40	26°59	21°29	0°11	S 17
M18	11 44 2	27°38'11	15°56	4°19	13°59	14°56	12°26	15°21	4° 8	23°10	11°28	25°38	26°56	21°36	0°14	M18
T 19	11 47 58	28°38'17	28°36	6°15	14°57	15°14	12°28	15°25	4° 6	23°11	11°30	25°34	26°53	21°43	0°17	T 19
W20	11 51 55	29°38'22	11♒40	8°11	15°54	15°33	12°30	15°28	4° 4	23°13	11°31	25°28	26°50	21°49	0°20	W20
T 21	11 55 52	0♈38'25	25°10	10° 7	16°50	15°52	12°31	15°32	4° 2	23°14	11°33	25°20	26°47	21°56	0°24	T 21
F 22	11 59 48	1°38'27	9♓ 5	12° 2	17°46	16°12	12°33	15°35	4° 0	23°15	11°34	25°11	26°44	22° 3	0°27	F 22
S 23	12 3 45	2°38'27	23°24	13°56	18°41	16°31	12°34	15°38	3°58	23°16	11°36	25° 2	26°40	22° 9	0°30	S 23
S 24	12 7 41	3°38'25	8♈ 0	15°49	19°36	16°52	12°35	15°41	3°56	23°17	11°37	24°54	26°37	22°16	0°33	S 24
M25	12 11 38	4°38'21	22°46	17°40	20°30	17°12	12°36	15°44	3°54	23°18	11°39	24°48	26°34	22°23	0°37	M25
T 26	12 15 34	5°38'15	7♉34	19°30	21°24	17°33	12°36	15°47	3°51	23°19	11°40	24°45	26°31	22°29	0°40	T 26
W27	12 19 31	6°38'07	22°17	21°16	22°16	17°54	12°36	15°50	3°49	23°20	11°42	24°D43	26°28	22°36	0°43	W27
T 28	12 23 27	7°37'57	6♊49	23° 0	23° 9	18°16	12°R37	15°53	3°47	23°21	11°43	24°44	26°24	22°42	0°47	T 28
F 29	12 27 24	8°37'45	21° 7	24°40	24° 0	18°38	12°37	15°56	3°45	23°22	11°45	24°45	26°21	22°49	0°50	F 29
S 30	12 31 21	9°37'30	5♋ 9	26°17	24°50	19° 0	12°36	15°58	3°43	23°23	11°46	24°R46	26°18	22°56	0°53	S 30
S 31	12 35 17	10♈37'14	18♋54	27♈49	25♉40	19♋22	12♐36	16♑ 1	3♏40	23♑23	11♈48	24♏46	26♏15	23♏ 2	0♉57	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	7s35	20n46	1s11	12s20	2s 8	11n24	1n16	26n10	3n17	21s 7	0n57	21s44	0n51	12s26	0n35	20s37	0n49	10s15	15s52	19s26	19s35	18s17	11n16	0n 3	F 1
S 2	7 12	20 54	2 20	11 42	2 8	11 52	1 21	26 7	3 16	21 8	0 57	21 44	0 51	12 26	0 35	20 37	0 49	10 14	15 52	19 25	19 35	18 18	11 17	0 3	S 2
S 3	6 49	19 45	3 20	11 4	2 7	12 20	1 27	26 5	3 14	21 8	0 57	21 43	0 51	12 25	0 35	20 37	0 49	10 14	15 52	19 25	19 34	18 19	11 17	0 3	S 3
M 4	6 26	17 28	4 8	10 24	2 7	12 48	1 32	26 3	3 13	21 9	0 57	21 43	0 51	12 25	0 35	20 36	0 49	10 13	15 52	19 24	19 33	18 20	11 18	0 3	M 4
T 5	6 3	14 16	4 41	9 43	2 5	13 15	1 38	26 0	3 11	21 9	0 57	21 42	0 51	12 24	0 35	20 36	0 49	10 12	15 51	19 22	19 33	18 21	11 19	0 2	T 5
W 6	5 40	10 23	4 59	9 0	2 4	13 42	1 44	25 58	3 10	21 10	0 57	21 42	0 51	12 24	0 35	20 36	0 49	10 12	15 51	19 20	19 32	18 22	11 20	0 2	W 6
T 7	5 16	6 3	5 1	8 17	2 1	14 9	1 49	25 55	3 8	21 10	0 57	21 41	0 51	12 23	0 35	20 35	0 49	10 11	15 51	19 17	19 31	18 23	11 21	0 2	T 7
F 8	4 53	1 32	4 46	7 33	1 59	14 36	1 55	25 52	3 7	21 10	0 58	21 41	0 51	12 23	0 35	20 35	0 49	10 10	15 51	19 14	19 30	18 24	11 22	0 2	F 8
S 9	4 29	2s59	4 18	6 47	1 55	15 2	2 1	25 50	3 6	21 11	0 58	21 40	0 51	12 22	0 35	20 35	0 49	10 10	15 51	19 11	19 30	18 25	11 23	0 2	S 9
S 10	4 6	7 17	3 38	6 1	1 52	15 28	2 7	25 47	3 4	21 11	0 58	21 40	0 51	12 22	0 35	20 35	0 49	10 9	15 51	19 9	19 29	18 26	11 24	0 2	S 10
M11	3 42	11 13	2 48	5 13	1 47	15 54	2 12	25 44	3 3	21 11	0 58	21 39	0 51	12 21	0 35	20 34	0 49	10 8	15 51	19 7	19 28	18 27	11 25	0 2	M11
T 12	3 19	14 38	1 52	4 24	1 42	16 19	2 18	25 41	3 1	21 12	0 58	21 39	0 51	12 21	0 35	20 34	0 49	10 8	15 51	19 6	19 28	18 27	11 26	0 2	T 12
W13	2 55	17 24	0 51	3 35	1 37	16 44	2 24	25 38	3 0	21 12	0 58	21 39	0 51	12 20	0 35	20 34	0 49	10 7	15 50	19 5	19 27	18 28	11 27	0 2	W13
T 14	2 31	19 24	0n12	2 44	1 31	17 9	2 30	25 35	2 58	21 12	0 58	21 38	0 51	12 20	0 35	20 34	0 49	10 6	15 50	19 5	19 26	18 29	11 28	0 2	T 14
F 15	2 7	20 35	1 15	1 53	1 25	17 33	2 36	25 32	2 57	21 12	0 58	21 38	0 51	12 19	0 35	20 34	0 49	10 6	15 50	19 5	19 25	18 30	11 29	0 2	F 15
S 16	1 44	20 50	2 14	1 1	1 18	17 57	2 41	25 28	2 56	21 13	0 58	21 37	0 51	12 18	0 35	20 33	0 49	10 5	15 50	19 5	19 25	18 31	11 30	0 2	S 16
S 17	1 20	20 8	3 9	0 8	1 10	18 20	2 47	25 25	2 54	21 13	0 58	21 37	0 51	12 18	0 35	20 33	0 49	10 5	15 50	19 5	19 24	18 32	11 31	0 2	S 17
M18	0 56	18 28	3 56	0n46	1 2	18 43	2 53	25 22	2 53	21 13	0 59	21 36	0 51	12 17	0 35	20 33	0 49	10 4	15 50	19 5	19 23	18 33	11 32	0 2	M18
T 19	0 32	15 53	4 33	1 39	0 53	19 6	2 59	25 18	2 51	21 13	0 59	21 36	0 51	12 16	0 35	20 33	0 49	10 3	15 50	19 4	19 22	18 34	11 33	0 2	T 19
W20	0 9	12 26	4 57	2 34	0 44	19 28	3 5	25 15	2 50	21 13	0 59	21 36	0 51	12 16	0 35	20 32	0 49	10 3	15 50	19 2	19 22	18 35	11 34	0 1	W20
T 21	0n15	8 16	5 6	3 28	0 34	19 50	3 11	25 11	2 49	21 13	0 59	21 35	0 51	12 15	0 35	20 32	0 49	10 2	15 50	19 1	19 21	18 35	11 35	0 1	T 21
F 22	0 39	3 32	4 57	4 23	0 23	20 12	3 17	25 7	2 47	21 13	0 59	21 35	0 51	12 14	0 35	20 32	0 49	10 1	15 50	18 58	19 20	18 36	11 36	0 1	F 22
S 23	1 3	1n32	4 30	5 17	0 13	20 33	3 22	25 4	2 46	21 13	0 59	21 34	0 51	12 14	0 35	20 32	0 49	10 1	15 50	18 56	19 20	18 37	11 37	0 1	S 23
S 24	1 26	6 36	3 45	6 11	0 1	20 54	3 28	25 0	2 45	21 13	0 59	21 34	0 51	12 13	0 35	20 32	0 49	10 0	15 50	18 54	19 19	18 38	11 38	0 1	S 24
M25	1 50	11 21	2 44	7 4	0n10	21 14	3 34	24 56	2 43	21 13	0 59	21 34	0 51	12 12	0 35	20 31	0 49	10 0	15 50	18 53	19 18	18 39	11 39	0 1	M25
T 26	2 14	15 25	1 31	7 57	0 23	21 34	3 40	24 52	2 42	21 13	0 59	21 33	0 51	12 11	0 35	20 31	0 49	9 59	15 50	18 52	19 17	18 40	11 40	0 1	T 26
W27	2 37	18 28	0 13	8 48	0 35	21 53	3 45	24 48	2 41	21 13	1 0	21 33	0 51	12 11	0 35	20 31	0 49	9 58	15 50	18 52	19 17	18 40	11 41	0 1	W27
T 28	3 1	20 17	1s 5	9 38	0 47	22 12	3 51	24 44	2 39	21 13	1 0	21 33	0 51	12 10	0 35	20 31	0 49	9 58	15 50	18 52	19 16	18 41	11 42	0 1	T 28
F 29	3 24	20 45	2 18	10 27	1 0	22 30	3 56	24 39	2 38	21 13	1 0	21 32	0 51	12 9	0 35	20 31	0 49	9 57	15 50	18 52	19 15	18 42	11 43	0 1	F 29
S 30	3 48	19 53	3 21	11 14	1 13	22 48	4 2	24 35	2 37	21 13	1 0	21 32	0 51	12 8	0 35	20 31	0 49	9 57	15 50	18 52	19 14	18 43	11 45	0 1	S 30
S 31	4n11	17n51	4s11	11n58	1n25	23n 6	4n 8	24n30	2n36	21s13	1n 0	21s32	0n51	12s 8	0n35	20s30	0n49	9s56	15s50	18s52	19s14	18s44	11n46	0n 1	S 31

Julian Day Number = 2748546.5, Delta T = 36m31s
Ecliptic obliquity = 23°19'57, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°07'09, Lahiri = 35°14'09

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ASTRODIENST EPHEMERIS for the year 2813
geocentric

APRIL 2813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 39 14	11♈36'55	2♌23	29♈16	26♉29	19♋45	12°R35	16♏ 3	3°R38	23♏24	11♈49	24°R44	26♏12	23♏ 9	1♉ 0	M 1
T 2	12 43 10	12°36'34	15°36	0♉37	27°17	20° 8	12♐35	16° 5	3♏36	23°25	11°51	24♏40	26° 9	23°16	1° 3	T 2
W 3	12 47 7	13°36'10	28°36	1°53	28° 5	20°32	12°34	16° 8	3°33	23°26	11°52	24°34	26° 5	23°22	1° 7	W 3
T 4	12 51 3	14°35'45	11♍23	3° 3	28°51	20°55	12°33	16°10	3°31	23°27	11°54	24°27	26° 2	23°29	1°10	T 4
F 5	12 55 0	15°35'17	23°58	4° 6	29°36	21°19	12°31	16°12	3°29	23°27	11°55	24°20	25°59	23°36	1°14	F 5
S 6	12 58 56	16°34'47	6♎21	5° 2	0♊21	21°43	12°30	16°14	3°26	23°28	11°57	24°13	25°56	23°42	1°17	S 6
S 7	13 2 53	17°34'15	18°34	5°51	1° 4	22° 8	12°28	16°16	3°24	23°28	11°58	24° 7	25°53	23°49	1°21	S 7
M 8	13 6 49	18°33'41	0♏37	6°33	1°46	22°32	12°26	16°17	3°21	23°29	12° 0	24° 3	25°49	23°56	1°24	M 8
T 9	13 10 46	19°33'06	12°32	7° 8	2°28	22°57	12°24	16°19	3°19	23°30	12° 1	24° 1	25°46	24° 2	1°28	T 9
W10	13 14 43	20°32'28	24°22	7°35	3° 8	23°22	12°22	16°20	3°16	23°30	12° 3	24°D 0	25°43	24° 9	1°31	W10
T 11	13 18 39	21°31'49	6♐ 9	7°55	3°47	23°48	12°19	16°22	3°14	23°31	12° 4	24° 1	25°40	24°15	1°35	T 11
F 12	13 22 36	22°31'07	17°57	8° 7	4°24	24°13	12°17	16°23	3°11	23°31	12° 6	24° 2	25°37	24°22	1°38	F 12
S 13	13 26 32	23°30'24	29°50	8°R11	5° 1	24°39	12°14	16°24	3° 9	23°31	12° 7	24° 4	25°34	24°29	1°42	S 13
S 14	13 30 29	24°29'40	11♑53	8° 9	5°36	25° 5	12°11	16°26	3° 6	23°32	12° 9	24° 6	25°30	24°35	1°46	S 14
M15	13 34 25	25°28'53	24°10	7°59	6°10	25°31	12° 8	16°27	3° 4	23°32	12°10	24°R 6	25°27	24°42	1°49	M15
T 16	13 38 22	26°28'05	6♒47	7°43	6°42	25°58	12° 5	16°28	3° 1	23°32	12°12	24° 6	25°24	24°49	1°53	T 16
W17	13 42 18	27°27'15	19°46	7°21	7°13	26°24	12° 1	16°28	2°58	23°33	12°13	24° 4	25°21	24°55	1°56	W17
T 18	13 46 15	28°26'23	3♓13	6°53	7°42	26°51	11°57	16°29	2°56	23°33	12°15	24° 2	25°18	25° 2	2° 0	T 18
F 19	13 50 12	29°25'30	17° 7	6°20	8°10	27°18	11°54	16°30	2°53	23°33	12°16	23°58	25°15	25° 9	2° 3	F 19
S 20	13 54 8	0♉24'34	1♈27	5°43	8°36	27°45	11°50	16°30	2°51	23°33	12°18	23°55	25°11	25°15	2° 7	S 20
S 21	13 58 5	1°23'37	16°10	5° 3	9° 0	28°13	11°45	16°31	2°48	23°34	12°19	23°52	25° 8	25°22	2°11	S 21
M22	14 2 1	2°22'38	1♉ 9	4°19	9°23	28°40	11°41	16°31	2°46	23°34	12°20	23°50	25° 5	25°29	2°14	M22
T 23	14 5 58	3°21'37	16°15	3°35	9°44	29° 8	11°37	16°32	2°43	23°34	12°22	23°48	25° 2	25°35	2°18	T 23
W24	14 9 54	4°20'34	1♊19	2°49	10° 3	29°36	11°32	16°32	2°40	23°34	12°23	23°D48	24°59	25°42	2°21	W24
T 25	14 13 51	5°19'29	16°13	2° 3	10°20	0♌ 4	11°27	16°R32	2°38	23°R34	12°25	23°49	24°55	25°48	2°25	T 25
F 26	14 17 47	6°18'22	0♋50	1°19	10°35	0°33	11°22	16°32	2°35	23°34	12°26	23°50	24°52	25°55	2°28	F 26
S 27	14 21 44	7°17'13	15° 6	0°35	10°47	1° 1	11°17	16°32	2°33	23°34	12°28	23°52	24°49	26° 2	2°32	S 27
S 28	14 25 41	8°16'01	28°59	29♈55	10°58	1°30	11°12	16°31	2°30	23°34	12°29	23°52	24°46	26° 8	2°36	S 28
M29	14 29 37	9°14'47	12♌29	29°17	11° 7	1°59	11° 7	16°31	2°28	23°33	12°30	23°R53	24°43	26°15	2°39	M29
T 30	14 33 34	10♉13'31	25♌37	28♈43	11♊13	2♌28	11♐ 1	16♏31	2♏25	23♏33	12♈32	23♏52	24♏40	26♏22	2♉43	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	4n34	14n53	4s47	12n41	1n38	23n23	4n13	24n26	2n34	21s13	1n 0	21s31	0n51	12s 7	0n36	20s30	0n49	9s56	15s50	18s52	19s13	18s45	11n47	0n	1
T 2	4 58	11 12	5 6	13 21	1 50	23 39	4 18	24 21	2 33	21 13	1 0	21 31	0 51	12 6	0 36	20 30	0 49	9 55	15 50	18 51	19 12	18 45	11 48	0	1
W 3	5 21	7 4	5 9	13 58	2 1	23 55	4 24	24 17	2 32	21 12	1 0	21 31	0 51	12 5	0 36	20 30	0 49	9 54	15 50	18 50	19 11	18 46	11 49	0	1
T 4	5 44	2 41	4 56	14 33	2 13	24 11	4 29	24 12	2 31	21 12	1 0	21 31	0 51	12 5	0 36	20 30	0 49	9 54	15 50	18 48	19 11	18 47	11 50	0	0
F 5	6 7	1s45	4 30	15 4	2 23	24 26	4 34	24 7	2 30	21 12	1 0	21 30	0 51	12 4	0 36	20 30	0 49	9 53	15 50	18 46	19 10	18 48	11 51	0	0
S 6	6 29	6 3	3 51	15 33	2 33	24 41	4 39	24 2	2 28	21 12	1 0	21 30	0 51	12 3	0 36	20 30	0 49	9 53	15 50	18 45	19 9	18 49	11 53	0	0
S 7	6 52	10 2	3 1	15 58	2 42	24 55	4 44	23 57	2 27	21 11	1 1	21 30	0 51	12 2	0 36	20 29	0 49	9 52	15 50	18 43	19 8	18 49	11 54	0	0
M 8	7 15	13 35	2 4	16 19	2 50	25 8	4 49	23 51	2 26	21 11	1 1	21 30	0 51	12 1	0 36	20 29	0 49	9 52	15 50	18 42	19 8	18 50	11 55	0	0
T 9	7 37	16 31	1 2	16 37	2 57	25 22	4 54	23 46	2 25	21 11	1 1	21 29	0 51	12 0	0 36	20 29	0 49	9 51	15 50	18 42	19 7	18 51	11 56	0	0
W10	7 59	18 45	0n 2	16 52	3 3	25 34	4 58	23 41	2 24	21 10	1 1	21 29	0 51	12 0	0 36	20 29	0 49	9 51	15 50	18 41	19 6	18 52	11 57	0	0
T 11	8 21	20 9	1 6	17 3	3 8	25 46	5 3	23 35	2 22	21 10	1 1	21 29	0 51	11 59	0 36	20 29	0 49	9 50	15 50	18 42	19 5	18 52	11 58	0s	0
F 12	8 43	20 40	2 8	17 10	3 11	25 58	5 7	23 30	2 21	21 9	1 1	21 29	0 51	11 58	0 36	20 29	0 50	9 50	15 50	18 42	19 5	18 53	11 59	0	0
S 13	9 5	20 16	3 4	17 13	3 13	26 9	5 12	23 24	2 20	21 9	1 1	21 29	0 51	11 57	0 36	20 29	0 50	9 49	15 50	18 42	19 4	18 54	12 1	0	0
S 14	9 27	18 56	3 53	17 13	3 14	26 19	5 16	23 18	2 19	21 9	1 1	21 29	0 51	11 56	0 36	20 29	0 50	9 49	15 50	18 43	19 3	18 55	12 2	0	0
M15	9 49	16 42	4 33	17 9	3 12	26 29	5 20	23 12	2 18	21 8	1 1	21 28	0 51	11 55	0 36	20 29	0 50	9 48	15 50	18 43	19 2	18 56	12 3	0	0
T 16	10 10	13 39	5 0	17 1	3 10	26 38	5 23	23 6	2 17	21 8	1 1	21 28	0 51	11 54	0 36	20 29	0 50	9 48	15 50	18 43	19 2	18 56	12 4	0	0
W17	10 31	9 51	5 14	16 49	3 5	26 47	5 27	23 0	2 16	21 7	1 1	21 28	0 51	11 54	0 36	20 29	0 50	9 47	15 50	18 42	19 1	18 57	12 5	0	0
T 18	10 52	5 27	5 11	16 35	2 59	26 56	5 30	22 54	2 15	21 6	1 1	21 28	0 52	11 53	0 36	20 28	0 50	9 47	15 51	18 42	19 0	18 58	12 6	0	0
F 19	11 13	0 37	4 50	16 17	2 52	27 3	5 33	22 47	2 13	21 6	1 1	21 28	0 52	11 52	0 36	20 28	0 50	9 46	15 51	18 41	18 59	18 58	12 8	0	1
S 20	11 34	4n24	4 10	15 56	2 43	27 10	5 36	22 41	2 12	21 5	1 2	21 28	0 52	11 51	0 36	20 28	0 50	9 46	15 51	18 40	18 59	18 59	12 9	0	1
S 21	11 54	9 18	3 13	15 32	2 32	27 17	5 39	22 34	2 11	21 5	1 2	21 28	0 52	11 50	0 36	20 28	0 50	9 45	15 51	18 39	18 58	19 0	12 10	0	1
M22	12 15	13 44	2 2	15 6	2 20	27 23	5 41	22 28	2 10	21 4	1 2	21 28	0 52	11 49	0 35	20 28	0 50	9 45	15 51	18 39	18 57	19 1	12 11	0	1
T 23	12 35	17 17	0 42	14 39	2 7	27 28	5 44	22 21	2 9	21 3	1 2	21 28	0 52	11 48	0 35	20 28	0 50	9 45	15 51	18 38	18 56	19 1	12 12	0	1
W24	12 55	19 39	0s41	14 10	1 53	27 33	5 45	22 14	2 8	21 3	1 2	21 28	0 52	11 47	0 35	20 28	0 50	9 44	15 51	18 38	18 56	19 2	12 13	0	1
T 25	13 14	20 37	2 1	13 40	1 38	27 37	5 47	22 7	2 7	21 2	1 2	21 28	0 52	11 47	0 35	20 28	0 50	9 44	15 51	18 39	18 55	19 3	12 15	0	1
F 26	13 34	20 9	3 11	13 9	1 22	27 40	5 48	22 0	2 6	21 1	1 2	21 28	0 52	11 46	0 35	20 28	0 50	9 43	15 52	18 39	18 54	19 3	12 16	0	1
S 27	13 53	18 23	4 7	12 39	1 5	27 43	5 49	21 53	2 5	21 1	1 2	21 28	0 52	11 45	0 35	20 28	0 50	9 43	15 52	18 39	18 53	19 4	12 17	0	1
S 28	14 12	15 35	4 48	12 9	0 48	27 45	5 50	21 45	2 4	21 0	1 2	21 28	0 52	11 44	0 35	20 28	0 50	9 43	15 52	18 39	18 52	19 5	12 18	0	1
M29	14 31	12 1	5 11	11 40	0 32	27 47	5 50	21 38	2 3	20 59	1 2	21 28	0 52	11 43	0 35	20 28	0 50	9 42	15 52	18 39	18 52	19 6	12 19	0	1
T 30	14n49	7n57	5s17	11n12	0n15	27n47	5n50	21n30	2n 2	20s58	1n 2	21s28	0n52	11s42	0n35	20s28	0n50	9s42	15s52	18s39	18s51	19s 6	12n20	0s	1

Julian Day Number = 2748577.5, Delta T = 36m31s
Ecliptic obliquity = 23°19'57, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°07'13, Lahiri = 35°14'13

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ASTRODIENST EPHEMERIS for the year 2813
geocentric

MAY 2813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 37 30	11♉12'12	8♍27	28°R13	11♊17	2♌57	10°R55	16°R30	2°R22	23°R33	12♈33	23°R51	24♏36	26♏28	2♉46	W 1
T 2	14 41 27	12°10'52	21° 0	27♈47	11°R18	3°26	10♐50	16♑29	2♏20	23♑33	12°34	23♏50	24°33	26°35	2°50	T 2
F 3	14 45 23	13° 9'29	3♎20	27°26	11°18	3°55	10°44	16°29	2°17	23°33	12°36	23°48	24°30	26°42	2°53	F 3
S 4	14 49 20	14° 8'04	15°29	27°10	11°14	4°25	10°38	16°28	2°15	23°32	12°37	23°47	24°27	26°48	2°57	S 4
S 5	14 53 16	15° 6'37	27°29	26°59	11° 9	4°55	10°32	16°27	2°12	23°32	12°38	23°45	24°24	26°55	3° 0	S 5
M 6	14 57 13	16° 5'09	9♏23	26°53	11° 0	5°24	10°25	16°26	2°10	23°32	12°40	23°45	24°21	27° 2	3° 4	M 6
T 7	15 1 10	17° 3'38	21°13	26°D52	10°50	5°54	10°19	16°25	2° 7	23°31	12°41	23°D44	24°17	27° 8	3° 7	T 7
W 8	15 5 6	18° 2'06	3♐ 0	26°56	10°37	6°24	10°12	16°24	2° 5	23°31	12°42	23°45	24°14	27°15	3°11	W 8
T 9	15 9 3	19° 0'32	14°49	27° 5	10°21	6°55	10° 6	16°22	2° 2	23°31	12°44	23°45	24°11	27°21	3°14	T 9
F 10	15 12 59	19°58'56	26°40	27°18	10° 3	7°25	9°59	16°21	2° 0	23°30	12°45	23°45	24° 8	27°28	3°18	F 10
S 11	15 16 56	20°57'18	8♑37	27°36	9°43	7°55	9°52	16°19	1°58	23°30	12°46	23°46	24° 5	27°35	3°21	S 11
S 12	15 20 52	21°55'39	20°43	27°59	9°21	8°26	9°46	16°18	1°55	23°29	12°47	23°46	24° 1	27°41	3°25	S 12
M13	15 24 49	22°53'59	3♒ 2	28°26	8°56	8°57	9°39	16°16	1°53	23°28	12°48	23°46	23°58	27°48	3°28	M13
T 14	15 28 45	23°52'17	15°38	28°58	8°29	9°27	9°32	16°14	1°51	23°28	12°50	23°46	23°55	27°55	3°32	T 14
W15	15 32 42	24°50'33	28°34	29°33	8° 0	9°58	9°24	16°13	1°48	23°27	12°51	23°46	23°52	28° 1	3°35	W15
T 16	15 36 39	25°48'48	11♓53	0♉13	7°30	10°29	9°17	16°11	1°46	23°27	12°52	23°46	23°49	28° 8	3°38	T 16
F 17	15 40 35	26°47'01	25°38	0°56	6°58	11° 0	9°10	16° 9	1°44	23°26	12°53	23°46	23°46	28°15	3°42	F 17
S 18	15 44 32	27°45'13	9♈49	1°42	6°24	11°32	9° 3	16° 6	1°41	23°25	12°54	23°47	23°42	28°21	3°45	S 18
S 19	15 48 28	28°43'24	24°24	2°32	5°50	12° 3	8°55	16° 4	1°39	23°24	12°55	23°47	23°39	28°28	3°48	S 19
M20	15 52 25	29°41'33	9♉19	3°26	5°14	12°34	8°48	16° 2	1°37	23°24	12°57	23°47	23°36	28°35	3°52	M20
T 21	15 56 21	0♊39'41	24°27	4°22	4°37	13° 6	8°40	16° 0	1°35	23°23	12°58	23°R48	23°33	28°41	3°55	T 21
W22	16 0 18	1°37'47	9♊39	5°22	4° 0	13°38	8°33	15°57	1°33	23°22	12°59	23°47	23°30	28°48	3°58	W22
T 23	16 4 14	2°35'52	24°46	6°24	3°22	14° 9	8°25	15°55	1°31	23°21	13° 0	23°47	23°26	28°55	4° 2	T 23
F 24	16 8 11	3°33'55	9♋38	7°30	2°45	14°41	8°18	15°52	1°29	23°20	13° 1	23°46	23°23	29° 1	4° 5	F 24
S 25	16 12 8	4°31'56	24° 8	8°38	2° 7	15°13	8°10	15°49	1°27	23°19	13° 2	23°45	23°20	29° 8	4° 8	S 25
S 26	16 16 4	5°29'55	8♌13	9°49	1°30	15°45	8° 2	15°46	1°25	23°19	13° 3	23°43	23°17	29°14	4°11	S 26
M27	16 20 1	6°27'52	21°51	11° 2	0°54	16°18	7°55	15°44	1°23	23°18	13° 4	23°42	23°14	29°21	4°14	M27
T 28	16 23 57	7°25'48	5♍ 3	12°18	0°18	16°50	7°47	15°41	1°21	23°17	13° 5	23°D42	23°11	29°28	4°17	T 28
W29	16 27 54	8°23'42	17°51	13°37	29♉43	17°22	7°40	15°38	1°19	23°16	13° 6	23°42	23° 7	29°34	4°21	W29
T 30	16 31 50	9°21'34	0♎20	14°57	29°10	17°55	7°32	15°35	1°17	23°15	13° 7	23°43	23° 4	29°41	4°24	T 30
F 31	16 35 47	10♊19'25	12♎32	16♉21	28♉38	18♌27	7♐24	15♑32	1♏15	23♑14	13♈ 8	23♏44	23♏ 1	29♏48	4♉27	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	15n 7	3n37	5s 7	10n46	0s 2	27n47	5n49	21n23	2n 1	20s58	1n 2	21s28	0n52	11s41	0n35	20s28	0n50	9s42	15s52	18s39	18s50	19s 7	12n21	0s 1	W 1
T 2	15 25	0s47	4 42	10 21	0 19	27 46	5 48	21 15	2 0	20 57	1 2	21 28	0 52	11 40	0 35	20 28	0 50	9 41	15 53	18 39	18 49	19 8	12 23	0 1	T 2
F 3	15 43	5 4	4 5	9 59	0 35	27 45	5 46	21 7	1 59	20 56	1 2	21 28	0 52	11 40	0 35	20 28	0 50	9 41	15 53	18 38	18 49	19 8	12 24	0 2	F 3
S 4	16 1	9 6	3 17	9 38	0 50	27 42	5 44	20 59	1 58	20 55	1 2	21 28	0 52	11 39	0 35	20 28	0 50	9 41	15 53	18 38	18 48	19 9	12 25	0 2	S 4
S 5	16 18	12 43	2 21	9 21	1 5	27 39	5 41	20 51	1 57	20 54	1 2	21 28	0 52	11 38	0 35	20 28	0 50	9 40	15 53	18 38	18 47	19 10	12 26	0 2	S 5
M 6	16 35	15 48	1 19	9 5	1 19	27 34	5 38	20 43	1 56	20 53	1 2	21 28	0 52	11 37	0 35	20 28	0 50	9 40	15 53	18 38	18 46	19 10	12 27	0 2	M 6
T 7	16 51	18 12	0 14	8 52	1 32	27 29	5 34	20 34	1 55	20 52	1 2	21 28	0 52	11 36	0 35	20 28	0 50	9 40	15 54	18 37	18 46	19 11	12 28	0 2	T 7
W 8	17 8	19 50	0n51	8 42	1 45	27 23	5 30	20 26	1 54	20 51	1 2	21 29	0 52	11 35	0 35	20 28	0 50	9 39	15 54	18 38	18 45	19 12	12 29	0 2	W 8
T 9	17 24	20 34	1 55	8 34	1 57	27 16	5 25	20 17	1 53	20 50	1 2	21 29	0 52	11 35	0 35	20 28	0 50	9 39	15 54	18 38	18 44	19 12	12 31	0 2	T 9
F 10	17 39	20 24	2 53	8 29	2 8	27 8	5 20	20 9	1 52	20 50	1 2	21 29	0 52	11 34	0 35	20 29	0 50	9 39	15 54	18 38	18 43	19 13	12 32	0 2	F 10
S 11	17 55	19 19	3 45	8 26	2 18	26 59	5 14	20 0	1 51	20 49	1 2	21 29	0 52	11 33	0 35	20 29	0 50	9 39	15 54	18 38	18 42	19 13	12 33	0 2	S 11
S 12	18 10	17 21	4 27	8 25	2 27	26 48	5 7	19 51	1 50	20 48	1 2	21 29	0 52	11 32	0 35	20 29	0 50	9 38	15 55	18 38	18 42	19 14	12 34	0 2	S 12
M13	18 25	14 34	4 58	8 27	2 35	26 37	4 59	19 42	1 50	20 47	1 2	21 30	0 52	11 31	0 35	20 29	0 50	9 38	15 55	18 38	18 41	19 15	12 35	0 2	M13
T 14	18 39	11 4	5 15	8 31	2 43	26 25	4 51	19 33	1 49	20 46	1 2	21 30	0 52	11 31	0 35	20 29	0 50	9 38	15 55	18 38	18 40	19 15	12 36	0 2	T 14
W15	18 54	6 58	5 17	8 37	2 50	26 12	4 43	19 24	1 48	20 45	1 2	21 30	0 52	11 30	0 35	20 29	0 50	9 38	15 55	18 38	18 39	19 16	12 37	0 2	W15
T 16	19 7	2 25	5 2	8 45	2 56	25 57	4 33	19 15	1 47	20 43	1 2	21 30	0 52	11 29	0 35	20 29	0 50	9 37	15 56	18 38	18 39	19 17	12 38	0 2	T 16
F 17	19 21	2n25	4 30	8 55	3 1	25 42	4 23	19 5	1 46	20 42	1 2	21 30	0 52	11 28	0 35	20 29	0 50	9 37	15 56	18 38	18 38	19 17	12 39	0 2	F 17
S 18	19 34	7 16	3 41	9 7	3 5	25 26	4 13	18 56	1 45	20 41	1 2	21 31	0 52	11 28	0 35	20 29	0 50	9 37	15 56	18 38	18 37	19 18	12 40	0 3	S 18
S 19	19 47	11 51	2 36	9 21	3 9	25 9	4 1	18 46	1 44	20 40	1 2	21 31	0 52	11 27	0 35	20 29	0 50	9 37	15 56	18 38	18 36	19 18	12 41	0 3	S 19
M20	20 0	15 48	1 20	9 36	3 11	24 51	3 50	18 37	1 43	20 39	1 2	21 31	0 52	11 26	0 35	20 29	0 50	9 37	15 57	18 38	18 35	19 19	12 42	0 3	M20
T 21	20 12	18 44	0s 4	9 53	3 13	24 32	3 37	18 27	1 42	20 38	1 2	21 32	0 52	11 25	0 35	20 30	0 50	9 36	15 57	18 38	18 35	19 20	12 44	0 3	T 21
W22	20 24	20 22	1 27	10 11	3 15	24 12	3 25	18 17	1 42	20 37	1 2	21 32	0 52	11 25	0 35	20 30	0 50	9 36	15 57	18 38	18 34	19 20	12 45	0 3	W22
T 23	20 35	20 30	2 44	10 31	3 16	23 52	3 12	18 7	1 41	20 36	1 2	21 32	0 52	11 24	0 35	20 30	0 50	9 36	15 57	18 38	18 33	19 21	12 46	0 3	T 23
F 24	20 46	19 12	3 48	10 52	3 15	23 32	2 58	17 57	1 40	20 35	1 1	21 32	0 52	11 23	0 35	20 30	0 50	9 36	15 58	18 38	18 32	19 21	12 47	0 3	F 24
S 25	20 57	16 39	4 36	11 14	3 15	23 11	2 44	17 46	1 39	20 34	1 1	21 33	0 51	11 23	0 35	20 30	0 50	9 36	15 58	18 37	18 31	19 22	12 48	0 3	S 25
S 26	21 7	13 12	5 6	11 38	3 13	22 49	2 30	17 36	1 38	20 33	1 1	21 33	0 51	11 22	0 35	20 30	0 50	9 36	15 58	18 37	18 31	19 22	12 49	0 3	S 26
M27	21 17	9 9	5 17	12 2	3 11	22 28	2 16	17 26	1 37	20 31	1 1	21 34	0 51	11 21	0 35	20 30	0 50	9 36	15 59	18 37	18 30	19 23	12 50	0 3	M27
T 28	21 27	4 47	5 11	12 28	3 9	22 6	2 2	17 15	1 36	20 30	1 1	21 34	0 51	11 21	0 35	20 31	0 50	9 36	15 59	18 37	18 29	19 24	12 51	0 3	T 28
W29	21 36	0 20	4 50	12 54	3 6	21 45	1 47	17 5	1 36	20 29	1 1	21 34	0 51	11 20	0 35	20 31	0 50	9 35	15 59	18 37	18 28	19 24	12 52	0 3	W29
T 30	21 45	4s 2	4 15	13 21	3 2	21 24	1 33	16 54	1 35	20 28	1 1	21 35	0 51	11 19	0 35	20 31	0 50	9 35	16 0	18 37	18 27	19 25	12 53	0 3	T 30
F 31	21n54	8s 9	3s29	13n49	2s57	21n 3	1n19	16n43	1n34	20s27	1n 1	21s35	0n51	11s19	0n35	20s31	0n50	9s35	16s 0	18s37	18s27	19s25	12n53	0s 3	F 31

Julian Day Number = 2748607.5, Delta T = 36m32s
Ecliptic obliquity = 23°19'56, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°07'17, Lahiri = 35°14'17

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ASTRODIENST EPHEMERIS for the year 2813
geocentric

JUNE 2813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 39 43	11♊17'13	24♎32	17♉47	28°R 8	19♌ 0	7°R17	15°R28	1°R13	23°R12	13♈ 9	23♏46	22♏58	29♏54	4♉30	S 1
S 2	16 43 40	12°15'01	6♏25	19°15	27♉39	19°32	7♐ 9	15♑25	1♏11	23♑11	13°10	23°47	22°55	0♐ 1	4°33	S 2
M 3	16 47 37	13°12'46	18°14	20°45	27°13	20° 5	7° 1	15°22	1°10	23°10	13°10	23°R48	22°52	0° 8	4°36	M 3
T 4	16 51 33	14°10'31	0♐ 1	22°18	26°49	20°38	6°54	15°18	1° 8	23° 9	13°11	23°48	22°48	0°14	4°39	T 4
W 5	16 55 30	15° 8'14	11°50	23°53	26°26	21°11	6°46	15°15	1° 6	23° 8	13°12	23°47	22°45	0°21	4°42	W 5
T 6	16 59 26	16° 5'56	23°42	25°30	26° 6	21°44	6°39	15°11	1° 5	23° 7	13°13	23°45	22°42	0°28	4°44	T 6
F 7	17 3 23	17° 3'36	5♑40	27°10	25°49	22°17	6°31	15° 8	1° 3	23° 6	13°14	23°42	22°39	0°34	4°47	F 7
S 8	17 7 19	18° 1'16	17°46	28°52	25°33	22°50	6°24	15° 4	1° 2	23° 4	13°14	23°38	22°36	0°41	4°50	S 8
S 9	17 11 16	18°58'54	0♒ 2	0♊36	25°21	23°23	6°17	15° 0	1° 0	23° 3	13°15	23°34	22°32	0°47	4°53	S 9
M10	17 15 12	19°56'31	12°29	2°22	25°10	23°57	6°10	14°57	0°59	23° 2	13°16	23°30	22°29	0°54	4°56	M10
T 11	17 19 9	20°54'08	25°10	4°11	25° 2	24°30	6° 2	14°53	0°58	23° 0	13°17	23°27	22°26	1° 1	4°58	T 11
W12	17 23 6	21°51'43	8♓ 7	6° 2	24°57	25° 4	5°55	14°49	0°56	22°59	13°17	23°25	22°23	1° 7	5° 1	W12
T 13	17 27 2	22°49'18	21°24	7°55	24°53	25°37	5°48	14°45	0°55	22°58	13°18	23°D24	22°20	1°14	5° 4	T 13
F 14	17 30 59	23°46'51	5♈ 1	9°51	24°D53	26°11	5°41	14°41	0°54	22°56	13°19	23°24	22°17	1°21	5° 6	F 14
S 15	17 34 55	24°44'24	18°59	11°48	24°54	26°44	5°34	14°37	0°53	22°55	13°19	23°26	22°13	1°27	5° 9	S 15
S 16	17 38 52	25°41'57	3♉20	13°48	24°58	27°18	5°27	14°33	0°51	22°54	13°20	23°27	22°10	1°34	5°12	S 16
M17	17 42 48	26°39'28	18° 0	15°50	25° 4	27°52	5°21	14°29	0°50	22°52	13°21	23°R28	22° 7	1°41	5°14	M17
T 18	17 46 45	27°36'59	2♊55	17°53	25°12	28°26	5°14	14°25	0°49	22°51	13°21	23°28	22° 4	1°47	5°17	T 18
W19	17 50 41	28°34'30	17°59	19°59	25°23	29° 0	5° 7	14°21	0°48	22°49	13°22	23°26	22° 1	1°54	5°19	W19
T 20	17 54 38	29°31'59	3♋ 2	22° 6	25°35	29°34	5° 1	14°17	0°47	22°48	13°22	23°22	21°58	2° 1	5°21	T 20
F 21	17 58 35	0♋29'27	17°56	24°14	25°50	0♍ 8	4°55	14°12	0°46	22°47	13°23	23°18	21°54	2° 7	5°24	F 21
S 22	18 2 31	1°26'55	2♌32	26°24	26° 6	0°42	4°48	14° 8	0°46	22°45	13°23	23°12	21°51	2°14	5°26	S 22
S 23	18 6 28	2°24'21	16°44	28°34	26°25	1°16	4°42	14° 4	0°45	22°44	13°24	23° 6	21°48	2°21	5°28	S 23
M24	18 10 24	3°21'47	0♍29	0♋46	26°45	1°51	4°36	13°59	0°44	22°42	13°24	23° 1	21°45	2°27	5°31	M24
T 25	18 14 21	4°19'11	13°46	2°58	27° 7	2°25	4°31	13°55	0°43	22°41	13°24	22°58	21°42	2°34	5°33	T 25
W26	18 18 17	5°16'34	26°38	5°10	27°30	2°59	4°25	13°51	0°43	22°39	13°25	22°56	21°38	2°40	5°35	W26
T 27	18 22 14	6°13'57	9♎ 6	7°22	27°55	3°34	4°19	13°46	0°42	22°38	13°25	22°D56	21°35	2°47	5°37	T 27
F 28	18 26 10	7°11'18	21°17	9°34	28°22	4° 9	4°14	13°42	0°41	22°36	13°26	22°56	21°32	2°54	5°39	F 28
S 29	18 30 7	8° 8'39	3♏15	11°45	28°51	4°43	4° 9	13°38	0°41	22°34	13°26	22°58	21°29	3° 0	5°41	S 29
S 30	18 34 4	9♋ 5'58	15♏ 5	13♋55	29♉20	5♍18	4♐ 3	13♑33	0♏41	22♑33	13♈26	22♏59	21♏26	3♐ 7	5♉43	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 2	11s52	2s35	14n17	2s53	20n42	1n 4	16n32	1n33	20s26	1n 1	21s35	0n51	11s18	0n35	20s31	0n50	9s35	16s 0	18s38	18s26	19s26	12n54	0s 3
S 2	22 10	15 5	1 35	14 47	2 47	20 22	0 50	16 21	1 32	20 25	1 1	21 36	0 51	11 18	0 35	20 31	0 50	9 35	16 0	18 38	18 25	19 26	12 55	0 4
M 3	22 17	17 40	0 31	15 16	2 41	20 2	0 36	16 10	1 31	20 23	1 0	21 36	0 51	11 17	0 35	20 32	0 50	9 35	16 1	18 38	18 24	19 27	12 56	0 4
T 4	22 24	19 30	0n34	15 46	2 34	19 43	0 22	15 59	1 31	20 22	1 0	21 37	0 51	11 16	0 35	20 32	0 50	9 35	16 1	18 38	18 23	19 27	12 57	0 4
W 5	22 30	20 29	1 38	16 17	2 27	19 25	0 9	15 48	1 30	20 21	1 0	21 37	0 51	11 16	0 35	20 32	0 50	9 35	16 1	18 38	18 23	19 28	12 58	0 4
T 6	22 37	20 34	2 38	16 47	2 20	19 7	0s 5	15 36	1 29	20 20	1 0	21 37	0 51	11 15	0 35	20 32	0 50	9 35	16 2	18 37	18 22	19 28	12 59	0 4
F 7	22 42	19 42	3 31	17 18	2 12	18 50	0 17	15 25	1 28	20 19	1 0	21 38	0 51	11 15	0 35	20 32	0 50	9 35	16 2	18 37	18 21	19 29	13 0	0 4
S 8	22 48	17 57	4 15	17 48	2 4	18 35	0 30	15 13	1 27	20 18	1 0	21 38	0 51	11 14	0 35	20 32	0 50	9 35	16 2	18 36	18 20	19 29	13 1	0 4
S 9	22 53	15 22	4 48	18 19	1 55	18 20	0 42	15 2	1 27	20 17	1 0	21 39	0 51	11 14	0 35	20 33	0 50	9 35	16 3	18 35	18 19	19 30	13 2	0 4
M10	22 57	12 3	5 8	18 49	1 46	18 6	0 54	14 50	1 26	20 16	1 0	21 39	0 51	11 14	0 34	20 33	0 50	9 35	16 3	18 34	18 19	19 31	13 3	0 4
T 11	23 1	8 8	5 14	19 19	1 36	17 53	1 5	14 38	1 25	20 15	0 59	21 40	0 51	11 13	0 34	20 33	0 50	9 35	16 3	18 33	18 18	19 31	13 3	0 4
W12	23 5	3 47	5 4	19 48	1 26	17 41	1 16	14 26	1 24	20 13	0 59	21 40	0 51	11 13	0 34	20 33	0 50	9 35	16 4	18 33	18 17	19 32	13 4	0 4
T 13	23 8	0n51	4 37	20 17	1 16	17 30	1 27	14 14	1 23	20 12	0 59	21 41	0 51	11 12	0 34	20 34	0 50	9 35	16 4	18 32	18 16	19 32	13 5	0 4
F 14	23 11	5 35	3 55	20 45	1 6	17 20	1 37	14 2	1 23	20 11	0 59	21 41	0 51	11 12	0 34	20 34	0 50	9 35	16 4	18 32	18 15	19 32	13 6	0 4
S 15	23 14	10 9	2 58	21 11	0 55	17 11	1 47	13 50	1 22	20 10	0 59	21 42	0 51	11 11	0 34	20 34	0 50	9 36	16 5	18 33	18 15	19 33	13 7	0 4
S 16	23 16	14 16	1 48	21 37	0 44	17 3	1 56	13 37	1 21	20 9	0 59	21 42	0 51	11 11	0 34	20 34	0 50	9 36	16 5	18 33	18 14	19 33	13 7	0 5
M17	23 17	17 36	0 30	22 2	0 34	16 56	2 5	13 25	1 20	20 8	0 59	21 43	0 51	11 11	0 34	20 34	0 50	9 36	16 6	18 33	18 13	19 34	13 8	0 5
T 18	23 19	19 48	0s52	22 24	0 23	16 50	2 13	13 13	1 20	20 7	0 58	21 43	0 51	11 10	0 34	20 35	0 50	9 36	16 6	18 33	18 12	19 34	13 9	0 5
W19	23 19	20 38	2 10	22 46	0 12	16 44	2 21	13 0	1 19	20 6	0 58	21 44	0 51	11 10	0 34	20 35	0 50	9 36	16 6	18 33	18 11	19 35	13 10	0 5
T 20	23 20	19 59	3 19	23 5	0 1	16 40	2 29	12 48	1 18	20 5	0 58	21 44	0 51	11 10	0 34	20 35	0 50	9 36	16 7	18 32	18 11	19 35	13 10	0 5
F 21	23 20	17 56	4 14	23 22	0n10	16 36	2 36	12 35	1 17	20 4	0 58	21 45	0 50	11 10	0 34	20 35	0 50	9 36	16 7	18 31	18 10	19 36	13 11	0 5
S 22	23 19	14 47	4 51	23 37	0 20	16 33	2 43	12 22	1 17	20 3	0 58	21 45	0 50	11 9	0 34	20 36	0 50	9 36	16 7	18 29	18 9	19 36	13 12	0 5
S 23	23 19	10 50	5 9	23 50	0 31	16 31	2 49	12 9	1 16	20 2	0 57	21 46	0 50	11 9	0 34	20 36	0 50	9 37	16 8	18 28	18 8	19 37	13 12	0 5
M24	23 17	6 26	5 8	24 0	0 40	16 30	2 55	11 56	1 15	20 2	0 57	21 46	0 50	11 9	0 34	20 36	0 50	9 37	16 8	18 27	18 7	19 37	13 13	0 5
T 25	23 16	1 52	4 51	24 8	0 50	16 29	3 1	11 43	1 14	20 1	0 57	21 47	0 50	11 9	0 34	20 36	0 50	9 37	16 8	18 26	18 6	19 38	13 14	0 5
W26	23 14	2s38	4 19	24 13	0 59	16 29	3 6	11 30	1 14	20 0	0 57	21 47	0 50	11 8	0 34	20 37	0 50	9 37	16 9	18 25	18 6	19 38	13 14	0 5
T 27	23 11	6 54	3 36	24 15	1 7	16 30	3 11	11 17	1 13	19 59	0 57	21 48	0 50	11 8	0 34	20 37	0 50	9 37	16 9	18 25	18 5	19 38	13 15	0 5
F 28	23 8	10 48	2 44	24 14	1 15	16 31	3 16	11 4	1 12	19 58	0 56	21 48	0 50	11 8	0 34	20 37	0 50	9 38	16 9	18 25	18 4	19 39	13 16	0 5
S 29	23 5	14 11	1 45	24 11	1 22	16 33	3 20	10 51	1 11	19 57	0 56	21 49	0 50	11 8	0 34	20 37	0 50	9 38	16 10	18 26	18 3	19 39	13 16	0 5
S 30	23n 1	16s58	0s43	24n 5	1n29	16n36	3s24	10n37	1n11	19s57	0n56	21s49	0n50	11s 8	0n34	20s38	0n50	9s38	16s10	18s26	18s 2	19s40	13n17	0s 6

Julian Day Number = 2748638.5, Delta T = 36m32s
Ecliptic obliquity = 23°19'56, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°07'21, Lahiri = 35°14'22

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ASTRODIENST EPHEMERIS for the year 2813
geocentric

JULY 2813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 38 0	10♋ 3'17	26♏52	16♋ 5	29♉52	5♍53	3°R58	13°R29	0°R40	22°R31	13♈27	22°R59	21♏23	3♐14	5♉45	M 1
T 2	18 41 57	11° 0'35	8♐40	18°13	0♊24	6°27	3♐53	13♑24	0♏40	22♑30	13°27	22♏58	21°19	3°20	5°47	T 2
W 3	18 45 53	11°57'53	20°33	20°19	0°58	7° 2	3°49	13°20	0°40	22°28	13°27	22°54	21°16	3°27	5°49	W 3
T 4	18 49 50	12°55'10	2♑32	22°24	1°33	7°37	3°44	13°16	0°39	22°27	13°27	22°49	21°13	3°34	5°51	T 4
F 5	18 53 46	13°52'27	14°41	24°27	2°10	8°12	3°40	13°11	0°39	22°25	13°27	22°41	21°10	3°40	5°53	F 5
S 6	18 57 43	14°49'43	27° 0	26°28	2°47	8°47	3°36	13° 7	0°39	22°23	13°28	22°32	21° 7	3°47	5°54	S 6
S 7	19 1 40	15°46'58	9♒30	28°28	3°26	9°22	3°31	13° 2	0°39	22°22	13°28	22°23	21° 4	3°54	5°56	S 7
M 8	19 5 36	16°44'14	22°13	0♌25	4° 6	9°57	3°27	12°58	0°D39	22°20	13°28	22°14	21° 0	4° 0	5°58	M 8
T 9	19 9 33	17°41'29	5♓ 8	2°21	4°47	10°32	3°24	12°53	0°39	22°19	13°28	22° 6	20°57	4° 7	5°59	T 9
W10	19 13 29	18°38'44	18°15	4°14	5°29	11° 8	3°20	12°49	0°39	22°17	13°28	22° 0	20°54	4°14	6° 1	W10
T 11	19 17 26	19°35'59	1♈37	6° 5	6°12	11°43	3°17	12°45	0°39	22°15	13°28	21°57	20°51	4°20	6° 2	T 11
F 12	19 21 22	20°33'14	15°13	7°54	6°55	12°18	3°13	12°40	0°39	22°14	13°28	21°D55	20°48	4°27	6° 4	F 12
S 13	19 25 19	21°30'29	29° 4	9°41	7°40	12°54	3°10	12°36	0°39	22°12	13°R28	21°55	20°44	4°34	6° 5	S 13
S 14	19 29 15	22°27'45	13♉12	11°26	8°26	13°29	3° 7	12°32	0°40	22°11	13°28	21°56	20°41	4°40	6° 6	S 14
M15	19 33 12	23°25'00	27°35	13° 8	9°12	14° 5	3° 4	12°27	0°40	22° 9	13°28	21°R56	20°38	4°47	6° 8	M15
T 16	19 37 9	24°22'16	12♊10	14°49	9°59	14°40	3° 2	12°23	0°40	22° 7	13°28	21°54	20°35	4°53	6° 9	T 16
W17	19 41 5	25°19'32	26°54	16°27	10°47	15°16	2°59	12°19	0°41	22° 6	13°28	21°50	20°32	5° 0	6°10	W17
T 18	19 45 2	26°16'48	11♋40	18° 3	11°36	15°52	2°57	12°14	0°41	22° 4	13°28	21°44	20°29	5° 7	6°11	T 18
F 19	19 48 58	27°14'04	26°21	19°37	12°25	16°27	2°55	12°10	0°42	22° 2	13°28	21°36	20°25	5°13	6°12	F 19
S 20	19 52 55	28°11'20	10♌48	21° 9	13°16	17° 3	2°53	12° 6	0°43	22° 1	13°28	21°26	20°22	5°20	6°13	S 20
S 21	19 56 51	29° 8'36	24°57	22°38	14° 6	17°39	2°52	12° 2	0°43	21°59	13°28	21°15	20°19	5°27	6°14	S 21
M22	20 0 48	0♌ 5'52	8♍41	24° 5	14°58	18°15	2°50	11°58	0°44	21°58	13°27	21° 6	20°16	5°33	6°15	M22
T 23	20 4 44	1° 3'07	21°59	25°31	15°50	18°51	2°49	11°54	0°45	21°56	13°27	20°58	20°13	5°40	6°16	T 23
W24	20 8 41	2° 0'23	4♎51	26°53	16°42	19°27	2°47	11°50	0°46	21°54	13°27	20°53	20°10	5°47	6°17	W24
T 25	20 12 38	2°57'39	17°22	28°14	17°35	20° 3	2°47	11°46	0°46	21°53	13°27	20°50	20° 6	5°53	6°18	T 25
F 26	20 16 34	3°54'54	29°33	29°32	18°29	20°39	2°46	11°42	0°47	21°51	13°26	20°D49	20° 3	6° 0	6°19	F 26
S 27	20 20 31	4°52'10	11♏32	0♍48	19°23	21°15	2°45	11°38	0°48	21°50	13°26	20°49	20° 0	6° 7	6°19	S 27
S 28	20 24 27	5°49'25	23°22	2° 1	20°18	21°52	2°45	11°34	0°49	21°48	13°26	20°R49	19°57	6°13	6°20	S 28
M29	20 28 24	6°46'41	5♐10	3°12	21°13	22°28	2°44	11°30	0°50	21°47	13°25	20°48	19°54	6°20	6°21	M29
T 30	20 32 20	7°43'56	17° 1	4°20	22° 9	23° 4	2°D44	11°27	0°51	21°45	13°25	20°46	19°50	6°27	6°21	T 30
W31	20 36 17	8♌41'12	28♐58	5♍26	23♊ 5	23♍41	2♐44	11♑23	0♏53	21♑43	13♈25	20♏41	19♏47	6♐33	6♉22	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n57	19s 2	0n21	23n56	1n35	16n39	3s28	10n24	1n10	19s56	0n56	21s50	0n50	11s 8	0n34	20s38	0n50	9s38	16s11	18s26	18s 1	19s40	13n17	0s 6
T 2	22 53	20 16	1 24	23 45	1 40	16 42	3 31	10 11	1 9	19 55	0 56	21 50	0 50	11 8	0 34	20 38	0 50	9 38	16 11	18 26	18 1	19 40	13 18	0 6
W 3	22 48	20 37	2 23	23 31	1 44	16 46	3 34	9 57	1 8	19 55	0 55	21 51	0 50	11 8	0 34	20 38	0 50	9 39	16 11	18 25	18 0	19 41	13 19	0 6
T 4	22 42	20 2	3 17	23 15	1 48	16 50	3 37	9 43	1 8	19 54	0 55	21 51	0 50	11 7	0 34	20 39	0 50	9 39	16 12	18 24	17 59	19 41	13 19	0 6
F 5	22 37	18 31	4 2	22 57	1 50	16 55	3 40	9 30	1 7	19 53	0 55	21 52	0 49	11 7	0 34	20 39	0 50	9 39	16 12	18 22	17 58	19 42	13 20	0 6
S 6	22 31	16 8	4 36	22 36	1 52	17 0	3 42	9 16	1 6	19 53	0 55	21 52	0 49	11 7	0 34	20 39	0 50	9 39	16 12	18 19	17 57	19 42	13 20	0 6
S 7	22 24	13 0	4 58	22 14	1 54	17 5	3 44	9 2	1 6	19 52	0 55	21 53	0 49	11 7	0 34	20 39	0 50	9 40	16 13	18 17	17 57	19 42	13 21	0 6
M 8	22 17	9 13	5 6	21 50	1 54	17 10	3 46	8 48	1 5	19 52	0 54	21 53	0 49	11 7	0 33	20 40	0 50	9 40	16 13	18 15	17 56	19 43	13 21	0 6
T 9	22 10	4 58	4 58	21 24	1 54	17 16	3 47	8 34	1 4	19 51	0 54	21 54	0 49	11 8	0 33	20 40	0 50	9 40	16 14	18 13	17 55	19 43	13 22	0 6
W10	22 2	0 24	4 35	20 57	1 53	17 22	3 48	8 20	1 3	19 51	0 54	21 54	0 49	11 8	0 33	20 40	0 50	9 41	16 14	18 11	17 54	19 44	13 22	0 6
T 11	21 54	4n15	3 56	20 28	1 52	17 28	3 50	8 6	1 3	19 50	0 54	21 55	0 49	11 8	0 33	20 40	0 50	9 41	16 14	18 10	17 53	19 44	13 22	0 6
F 12	21 46	8 47	3 3	19 58	1 49	17 35	3 50	7 52	1 2	19 50	0 53	21 55	0 49	11 8	0 33	20 41	0 50	9 41	16 15	18 10	17 52	19 44	13 23	0 6
S 13	21 37	12 57	1 59	19 27	1 46	17 41	3 51	7 38	1 1	19 50	0 53	21 56	0 49	11 8	0 33	20 41	0 50	9 42	16 15	18 10	17 52	19 45	13 23	0 7
S 14	21 28	16 28	0 47	18 55	1 43	17 48	3 52	7 24	1 1	19 49	0 53	21 56	0 49	11 8	0 33	20 41	0 50	9 42	16 15	18 10	17 51	19 45	13 24	0 7
M15	21 19	19 2	0s30	18 23	1 39	17 55	3 52	7 10	1 0	19 49	0 53	21 57	0 49	11 8	0 33	20 42	0 50	9 42	16 16	18 10	17 50	19 45	13 24	0 7
T 16	21 9	20 24	1 46	17 49	1 34	18 1	3 52	6 55	0 59	19 49	0 53	21 57	0 48	11 8	0 33	20 42	0 50	9 43	16 16	18 10	17 49	19 46	13 24	0 7
W17	20 59	20 23	2 55	17 15	1 29	18 8	3 52	6 41	0 59	19 48	0 52	21 58	0 48	11 9	0 33	20 42	0 50	9 43	16 17	18 9	17 48	19 46	13 25	0 7
T 18	20 48	18 57	3 53	16 40	1 23	18 15	3 51	6 27	0 58	19 48	0 52	21 58	0 48	11 9	0 33	20 42	0 50	9 43	16 17	18 7	17 47	19 46	13 25	0 7
F 19	20 37	16 17	4 35	16 5	1 16	18 22	3 51	6 12	0 57	19 48	0 52	21 59	0 48	11 9	0 33	20 43	0 50	9 44	16 17	18 5	17 46	19 47	13 25	0 7
S 20	20 26	12 40	4 58	15 29	1 10	18 29	3 50	5 58	0 57	19 48	0 52	21 59	0 48	11 9	0 33	20 43	0 50	9 44	16 18	18 2	17 46	19 47	13 25	0 7
S 21	20 14	8 23	5 3	14 53	1 2	18 35	3 50	5 43	0 56	19 48	0 51	22 0	0 48	11 9	0 33	20 43	0 50	9 45	16 18	18 0	17 45	19 47	13 26	0 7
M22	20 2	3 48	4 49	14 17	0 54	18 42	3 49	5 28	0 55	19 48	0 51	22 0	0 48	11 10	0 33	20 43	0 50	9 45	16 18	17 57	17 44	19 48	13 26	0 7
T 23	19 50	0s49	4 20	13 41	0 46	18 49	3 47	5 14	0 54	19 48	0 51	22 1	0 48	11 10	0 33	20 44	0 50	9 45	16 19	17 55	17 43	19 48	13 26	0 7
W24	19 37	5 17	3 39	13 5	0 37	18 55	3 46	4 59	0 54	19 48	0 51	22 1	0 48	11 10	0 33	20 44	0 50	9 46	16 19	17 54	17 42	19 48	13 26	0 7
T 25	19 25	9 23	2 48	12 29	0 28	19 2	3 45	4 44	0 53	19 48	0 50	22 2	0 47	11 11	0 33	20 44	0 50	9 46	16 19	17 53	17 41	19 49	13 27	0 7
F 26	19 11	13 0	1 51	11 52	0 19	19 8	3 43	4 30	0 52	19 48	0 50	22 2	0 47	11 11	0 33	20 44	0 50	9 47	16 20	17 53	17 41	19 49	13 27	0 8
S 27	18 58	16 0	0 49	11 17	0 9	19 14	3 42	4 15	0 52	19 48	0 50	22 2	0 47	11 11	0 33	20 45	0 50	9 47	16 20	17 53	17 40	19 49	13 27	0 8
S 28	18 44	18 19	0n14	10 41	0s 2	19 20	3 40	4 0	0 51	19 48	0 50	22 3	0 47	11 12	0 33	20 45	0 50	9 48	16 21	17 53	17 39	19 50	13 27	0 8
M29	18 30	19 50	1 16	10 6	0 12	19 25	3 38	3 45	0 50	19 48	0 50	22 3	0 47	11 12	0 33	20 45	0 50	9 48	16 21	17 53	17 38	19 50	13 27	0 8
T 30	18 15	20 28	2 14	9 31	0 23	19 31	3 36	3 30	0 50	19 48	0 49	22 4	0 47	11 13	0 33	20 46	0 50	9 49	16 21	17 52	17 37	19 50	13 27	0 8
W31	18n 0	20s12	3n 8	8n57	0s34	19n36	3s34	3n15	0n49	19s49	0n49	22s 4	0n47	11s13	0n33	20s46	0n50	9s49	16s22	17s50	17s36	19s50	13n27	0s 8

Julian Day Number = 2748668.5, Delta T = 36m33s
Ecliptic obliquity = 23°19'55, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°07'25, Lahiri = 35°14'26

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ASTRODIENST EPHEMERIS for the year 2813
geocentric

AUGUST 2813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 13	9♌38'29	11♑ 5	6♍28	24♊ 2	24♍17	2♐45	11°R19	0♏54	21°R42	13°R24	20°R33	19♏44	6♐40	6♉22	T 1
F 2	20 44 10	10°35'45	23°25	7°28	24°59	24°53	2°45	11♑16	0°55	21♑40	13♈24	20♏23	19°41	6°47	6°23	F 2
S 3	20 48 7	11°33'02	5♒59	8°25	25°57	25°30	2°46	11°12	0°56	21°39	13°23	20°11	19°38	6°53	6°23	S 3
S 4	20 52 3	12°30'19	18°48	9°19	26°54	26° 7	2°47	11° 9	0°58	21°37	13°23	19°58	19°35	7° 0	6°23	S 4
M 5	20 56 0	13°27'36	1♓50	10°10	27°53	26°43	2°48	11° 5	0°59	21°36	13°22	19°46	19°31	7° 6	6°23	M 5
T 6	20 59 56	14°24'55	15° 6	10°57	28°52	27°20	2°49	11° 2	1° 1	21°35	13°22	19°35	19°28	7°13	6°23	T 6
W 7	21 3 53	15°22'14	28°32	11°41	29°51	27°57	2°50	10°59	1° 2	21°33	13°21	19°27	19°25	7°20	6°24	W 7
T 8	21 7 49	16°19'33	12♈ 9	12°21	0♋50	28°33	2°52	10°55	1° 4	21°32	13°21	19°21	19°22	7°26	6°24	T 8
F 9	21 11 46	17°16'54	25°54	12°57	1°50	29°10	2°54	10°52	1° 5	21°30	13°20	19°18	19°19	7°33	6°R24	F 9
S 10	21 15 42	18°14'16	9♉48	13°29	2°50	29°47	2°55	10°49	1° 7	21°29	13°20	19°18	19°16	7°40	6°24	S 10
S 11	21 19 39	19°11'39	23°51	13°58	3°51	0♎24	2°58	10°46	1° 9	21°27	13°19	19°17	19°12	7°46	6°24	S 11
M12	21 23 36	20° 9'02	8♊ 1	14°22	4°52	1° 1	3° 0	10°43	1°11	21°26	13°19	19°17	19° 9	7°53	6°23	M12
T 13	21 27 32	21° 6'27	22°19	14°41	5°53	1°38	3° 2	10°41	1°12	21°25	13°18	19°15	19° 6	8° 0	6°23	T 13
W14	21 31 29	22° 3'53	6♋40	14°56	6°54	2°15	3° 5	10°38	1°14	21°23	13°17	19°10	19° 3	8° 6	6°23	W14
T 15	21 35 25	23° 1'20	21° 2	15° 6	7°56	2°52	3° 8	10°35	1°16	21°22	13°17	19° 3	19° 0	8°13	6°23	T 15
F 16	21 39 22	23°58'48	5♌19	15°R11	8°58	3°29	3°11	10°32	1°18	21°21	13°16	18°53	18°56	8°20	6°22	F 16
S 17	21 43 18	24°56'17	19°27	15°10	10° 0	4° 7	3°14	10°30	1°20	21°19	13°15	18°41	18°53	8°26	6°22	S 17
S 18	21 47 15	25°53'47	3♍19	15° 5	11° 3	4°44	3°17	10°27	1°22	21°18	13°14	18°30	18°50	8°33	6°21	S 18
M19	21 51 11	26°51'17	16°51	14°54	12° 6	5°21	3°20	10°25	1°24	21°17	13°14	18°18	18°47	8°40	6°21	M19
T 20	21 55 8	27°48'49	0♎ 2	14°38	13° 9	5°59	3°24	10°23	1°26	21°16	13°13	18° 9	18°44	8°46	6°20	T 20
W21	21 59 5	28°46'21	12°51	14°17	14°12	6°36	3°28	10°21	1°29	21°14	13°12	18° 3	18°41	8°53	6°20	W21
T 22	22 3 1	29°43'54	25°19	13°50	15°16	7°14	3°32	10°18	1°31	21°13	13°11	17°58	18°37	9° 0	6°19	T 22
F 23	22 6 58	0♍41'28	7♏31	13°19	16°20	7°51	3°36	10°16	1°33	21°12	13°11	17°57	18°34	9° 6	6°18	F 23
S 24	22 10 54	1°39'03	19°29	12°43	17°24	8°29	3°40	10°14	1°35	21°11	13°10	17°D56	18°31	9°13	6°17	S 24
S 25	22 14 51	2°36'38	1♐20	12° 3	18°28	9° 6	3°45	10°13	1°38	21°10	13° 9	17°R56	18°28	9°20	6°17	S 25
M26	22 18 47	3°34'15	13° 9	11°19	19°33	9°44	3°49	10°11	1°40	21° 9	13° 8	17°56	18°25	9°26	6°16	M26
T 27	22 22 44	4°31'52	25° 1	10°32	20°38	10°22	3°54	10° 9	1°42	21° 8	13° 7	17°54	18°22	9°33	6°15	T 27
W28	22 26 40	5°29'31	7♑ 2	9°43	21°43	11° 0	3°59	10° 8	1°45	21° 7	13° 6	17°50	18°18	9°39	6°14	W28
T 29	22 30 37	6°27'10	19°15	8°52	22°48	11°37	4° 4	10° 6	1°47	21° 6	13° 5	17°44	18°15	9°46	6°13	T 29
F 30	22 34 33	7°24'51	1♒43	8° 1	23°53	12°15	4° 9	10° 5	1°50	21° 5	13° 4	17°35	18°12	9°53	6°12	F 30
S 31	22 38 30	8♍22'32	14♒30	7♍11	24♋59	12♎53	4♐15	10♑ 3	1♏53	21♑ 4	13♈ 3	17♏24	18♏ 9	9♐59	6♉11	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n45	19s 0	3n53	8n23	0s46	19n41	3s31	3n 0	0n48	19s49	0n49	22s 5	0n47	11s14	0n33	20s46	0n50	9s49	16s22	17s48	17s35	19s51	13n27	0s 8
F 2	17 30	16 54	4 29	7 50	0 58	19 46	3 29	2 45	0 48	19 49	0 49	22 5	0 47	11 14	0 33	20 46	0 50	9 50	16 22	17 46	17 35	19 51	13 27	0 8
S 3	17 14	13 59	4 52	7 18	1 10	19 50	3 26	2 30	0 47	19 50	0 48	22 5	0 46	11 14	0 33	20 47	0 50	9 50	16 23	17 43	17 34	19 51	13 28	0 8
S 4	16 59	10 21	5 1	6 47	1 22	19 54	3 24	2 15	0 46	19 50	0 48	22 6	0 46	11 15	0 32	20 47	0 50	9 51	16 23	17 39	17 33	19 51	13 28	0 8
M 5	16 42	6 11	4 54	6 16	1 34	19 58	3 21	2 0	0 46	19 50	0 48	22 6	0 46	11 16	0 32	20 47	0 50	9 51	16 23	17 36	17 32	19 52	13 28	0 8
T 6	16 26	1 40	4 32	5 47	1 47	20 1	3 18	1 45	0 45	19 51	0 48	22 7	0 46	11 16	0 32	20 47	0 50	9 52	16 24	17 33	17 31	19 52	13 28	0 8
W 7	16 9	3n 0	3 54	5 19	1 59	20 5	3 15	1 30	0 44	19 51	0 47	22 7	0 46	11 17	0 32	20 48	0 50	9 52	16 24	17 31	17 30	19 52	13 27	0 8
T 8	15 52	7 35	3 3	4 52	2 12	20 7	3 12	1 15	0 44	19 52	0 47	22 7	0 46	11 17	0 32	20 48	0 50	9 53	16 24	17 29	17 29	19 52	13 27	0 9
F 9	15 35	11 50	2 0	4 26	2 25	20 10	3 9	0 59	0 43	19 53	0 47	22 8	0 46	11 18	0 32	20 48	0 50	9 53	16 25	17 29	17 29	19 53	13 27	0 9
S 10	15 18	15 29	0 50	4 2	2 38	20 12	3 6	0 44	0 42	19 53	0 47	22 8	0 46	11 18	0 32	20 48	0 50	9 54	16 25	17 28	17 28	19 53	13 27	0 9
S 11	15 0	18 16	0s24	3 40	2 50	20 14	3 3	0 29	0 42	19 54	0 47	22 9	0 45	11 19	0 32	20 49	0 50	9 54	16 25	17 28	17 27	19 53	13 27	0 9
M12	14 42	19 57	1 37	3 19	3 3	20 15	3 0	0 14	0 41	19 54	0 46	22 9	0 45	11 20	0 32	20 49	0 50	9 55	16 26	17 28	17 26	19 53	13 27	0 9
T 13	14 24	20 22	2 45	3 0	3 15	20 16	2 56	0s 2	0 41	19 55	0 46	22 9	0 45	11 20	0 32	20 49	0 50	9 55	16 26	17 28	17 25	19 54	13 27	0 9
W14	14 6	19 28	3 43	2 43	3 27	20 16	2 53	0 17	0 40	19 56	0 46	22 10	0 45	11 21	0 32	20 49	0 50	9 56	16 26	17 26	17 24	19 54	13 27	0 9
T 15	13 47	17 19	4 26	2 29	3 39	20 16	2 50	0 32	0 39	19 57	0 46	22 10	0 45	11 22	0 32	20 49	0 50	9 56	16 26	17 24	17 23	19 54	13 27	0 9
F 16	13 28	14 7	4 53	2 17	3 50	20 16	2 46	0 47	0 39	19 57	0 45	22 10	0 45	11 22	0 32	20 50	0 50	9 57	16 27	17 22	17 23	19 54	13 26	0 9
S 17	13 9	10 9	5 1	2 7	4 1	20 15	2 42	1 3	0 38	19 58	0 45	22 11	0 45	11 23	0 32	20 50	0 50	9 58	16 27	17 18	17 22	19 55	13 26	0 9
S 18	12 50	5 43	4 51	2 0	4 11	20 14	2 39	1 18	0 37	19 59	0 45	22 11	0 44	11 24	0 32	20 50	0 50	9 58	16 27	17 15	17 21	19 55	13 26	0 9
M19	12 30	1 6	4 25	1 55	4 20	20 13	2 35	1 33	0 37	20 0	0 45	22 11	0 44	11 25	0 32	20 50	0 50	9 59	16 28	17 12	17 20	19 55	13 26	0 9
T 20	12 11	3s27	3 45	1 53	4 28	20 11	2 31	1 49	0 36	20 1	0 44	22 12	0 44	11 25	0 32	20 51	0 50	9 59	16 28	17 10	17 19	19 55	13 25	0 10
W21	11 51	7 44	2 55	1 55	4 36	20 8	2 28	2 4	0 35	20 2	0 44	22 12	0 44	11 26	0 32	20 51	0 50	10 0	16 28	17 8	17 18	19 55	13 25	0 10
T 22	11 31	11 34	1 57	1 59	4 42	20 5	2 24	2 19	0 35	20 3	0 44	22 12	0 44	11 27	0 32	20 51	0 50	10 0	16 28	17 7	17 17	19 55	13 25	0 10
F 23	11 11	14 49	0 55	2 7	4 47	20 2	2 20	2 35	0 34	20 4	0 44	22 13	0 44	11 28	0 32	20 51	0 50	10 1	16 29	17 6	17 16	19 56	13 25	0 10
S 24	10 50	17 24	0n 8	2 17	4 50	19 58	2 16	2 50	0 33	20 5	0 44	22 13	0 44	11 29	0 32	20 51	0 50	10 1	16 29	17 6	17 16	19 56	13 24	0 10
S 25	10 30	19 11	1 11	2 31	4 52	19 53	2 12	3 5	0 33	20 6	0 43	22 13	0 43	11 29	0 32	20 52	0 50	10 2	16 29	17 6	17 15	19 56	13 24	0 10
M26	10 9	20 8	2 10	2 47	4 52	19 48	2 8	3 21	0 32	20 7	0 43	22 13	0 43	11 30	0 32	20 52	0 50	10 3	16 29	17 6	17 14	19 56	13 23	0 10
T 27	9 48	20 11	3 4	3 6	4 50	19 43	2 4	3 36	0 31	20 8	0 43	22 14	0 43	11 31	0 32	20 52	0 49	10 3	16 30	17 5	17 13	19 56	13 23	0 10
W28	9 27	19 19	3 50	3 27	4 47	19 37	2 0	3 51	0 31	20 9	0 43	22 14	0 43	11 32	0 32	20 52	0 49	10 4	16 30	17 4	17 12	19 57	13 23	0 10
T 29	9 6	17 34	4 27	3 51	4 41	19 31	1 56	4 7	0 30	20 10	0 43	22 14	0 43	11 33	0 32	20 52	0 49	10 4	16 30	17 2	17 11	19 57	13 22	0 10
F 30	8 45	14 57	4 51	4 17	4 34	19 24	1 52	4 22	0 30	20 11	0 42	22 14	0 43	11 34	0 32	20 53	0 49	10 5	16 30	17 0	17 10	19 57	13 22	0 10
S 31	8n24	11s35	5n 2	4n44	4s25	19n16	1s48	4s37	0n29	20s13	0n42	22s15	0n43	11s35	0n32	20s53	0n49	10s 5	16s31	16s57	17s 9	19s57	13n21	0s10

Julian Day Number = 2748699.5, Delta T = 36m33s
Ecliptic obliquity = 23°19'55, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°07'30, Lahiri = 35°14'30

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ASTRODIENST EPHEMERIS for the year 2813
geocentric

SEPTEMBER 2813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 27	9♍20'14	27♒36	6°R22	26♋ 5	13♎31	4♐20	10°R 2	1♏55	21°R 3	13°R 2	17°R13	18♏ 6	10♐ 6	6°R 9	S 1
M 2	22 46 23	10°17'58	10♓59	5♍35	27°11	14° 9	4°26	10♑ 1	1°58	21♑ 2	13♈ 2	17♏ 2	18° 2	10°13	6♉ 8	M 2
T 3	22 50 20	11°15'43	24°37	4°52	28°17	14°47	4°32	10° 0	2° 1	21° 1	13° 1	16°52	17°59	10°19	6° 7	T 3
W 4	22 54 16	12°13'30	8♈28	4°14	29°24	15°26	4°38	9°59	2° 3	21° 0	13° 0	16°45	17°56	10°26	6° 6	W 4
T 5	22 58 13	13°11'18	22°28	3°41	0♌30	16° 4	4°44	9°58	2° 6	20°59	12°59	16°40	17°53	10°33	6° 4	T 5
F 6	23 2 9	14° 9'07	6♉33	3°14	1°37	16°42	4°50	9°57	2° 9	20°58	12°58	16°38	17°50	10°39	6° 3	F 6
S 7	23 6 6	15° 6'59	20°41	2°53	2°44	17°20	4°57	9°57	2°12	20°57	12°57	16°D38	17°47	10°46	6° 1	S 7
S 8	23 10 2	16° 4'52	4♊50	2°40	3°51	17°59	5° 3	9°56	2°15	20°57	12°55	16°38	17°43	10°53	6° 0	S 8
M 9	23 13 59	17° 2'47	18°59	2°D35	4°58	18°37	5°10	9°56	2°17	20°56	12°54	16°R39	17°40	10°59	5°58	M 9
T 10	23 17 56	18° 0'43	3♋ 6	2°38	6° 6	19°15	5°17	9°55	2°20	20°55	12°53	16°38	17°37	11° 6	5°57	T 10
W11	23 21 52	18°58'42	17°10	2°49	7°13	19°54	5°24	9°55	2°23	20°55	12°52	16°35	17°34	11°13	5°55	W11
T 12	23 25 49	19°56'42	1♌ 9	3° 8	8°21	20°32	5°31	9°55	2°26	20°54	12°51	16°29	17°31	11°19	5°53	T 12
F 13	23 29 45	20°54'44	15° 0	3°35	9°29	21°11	5°38	9°D55	2°29	20°53	12°50	16°22	17°27	11°26	5°52	F 13
S 14	23 33 42	21°52'48	28°42	4°11	10°37	21°50	5°46	9°55	2°33	20°53	12°49	16°13	17°24	11°33	5°50	S 14
S 15	23 37 38	22°50'53	12♍10	4°54	11°46	22°28	5°53	9°55	2°36	20°52	12°48	16° 4	17°21	11°39	5°48	S 15
M16	23 41 35	23°49'00	25°23	5°45	12°54	23° 7	6° 1	9°55	2°39	20°52	12°47	15°55	17°18	11°46	5°46	M16
T 17	23 45 31	24°47'09	8♎18	6°44	14° 3	23°46	6° 9	9°56	2°42	20°51	12°46	15°48	17°15	11°53	5°44	T 17
W18	23 49 28	25°45'19	20°57	7°50	15°11	24°25	6°17	9°56	2°45	20°51	12°45	15°43	17°12	11°59	5°42	W18
T 19	23 53 25	26°43'31	3♏18	9° 2	16°20	25° 4	6°25	9°56	2°48	20°50	12°43	15°40	17° 8	12° 6	5°40	T 19
F 20	23 57 21	27°41'45	15°26	10°20	17°29	25°43	6°33	9°57	2°52	20°50	12°42	15°D39	17° 5	12°13	5°38	F 20
S 21	0 1 18	28°39'59	27°23	11°44	18°38	26°22	6°41	9°58	2°55	20°49	12°41	15°40	17° 2	12°19	5°36	S 21
S 22	0 5 14	29°38'16	9♐14	13°13	19°47	27° 1	6°50	9°59	2°58	20°49	12°40	15°41	16°59	12°26	5°34	S 22
M23	0 9 11	0♎36'34	21° 2	14°46	20°57	27°40	6°58	10° 0	3° 1	20°49	12°39	15°43	16°56	12°33	5°32	M23
T 24	0 13 7	1°34'53	2♑55	16°23	22° 6	28°19	7° 7	10° 1	3° 5	20°49	12°38	15°R43	16°53	12°39	5°30	T 24
W25	0 17 4	2°33'14	14°55	18° 4	23°16	28°58	7°16	10° 2	3° 8	20°48	12°37	15°42	16°49	12°46	5°28	W25
T 26	0 21 0	3°31'37	27° 9	19°47	24°26	29°38	7°25	10° 3	3°12	20°48	12°35	15°39	16°46	12°53	5°26	T 26
F 27	0 24 57	4°30'01	9♒41	21°33	25°36	0♏17	7°34	10° 4	3°15	20°48	12°34	15°35	16°43	12°59	5°23	F 27
S 28	0 28 53	5°28'26	22°34	23°21	26°46	0°56	7°43	10° 6	3°18	20°48	12°33	15°29	16°40	13° 6	5°21	S 28
S 29	0 32 50	6°26'54	5♓49	25°10	27°56	1°36	7°52	10° 7	3°22	20°48	12°32	15°23	16°37	13°12	5°19	S 29
M30	0 36 47	7♎25'22	19♓27	27♍ 0	29♌ 6	2♏15	8♐ 1	10♑ 9	3♏25	20♑48	12♈31	15♏17	16♏33	13♐19	5♉16	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n 2	7s35	4n58	5n12	4s14	19n 9	1s44	4s53	0n28	20s14	0n42	22s15	0n42	11s36	0n32	20s53	0n49	10s 6	16s31	16s54	17s 9	19s57	13n21	0s10
M 2	7 40	3 8	4 37	5 40	4 2	19 0	1 39	5 8	0 28	20 15	0 42	22 15	0 42	11 37	0 32	20 53	0 49	10 6	16 31	16 51	17 8	19 57	13 20	0 11
T 3	7 19	1n33	4 0	6 9	3 48	18 51	1 35	5 23	0 27	20 16	0 42	22 15	0 42	11 38	0 31	20 53	0 49	10 7	16 31	16 48	17 7	19 57	13 20	0 11
W 4	6 57	6 14	3 9	6 37	3 32	18 42	1 31	5 38	0 26	20 18	0 41	22 16	0 42	11 38	0 31	20 53	0 49	10 8	16 32	16 46	17 6	19 58	13 19	0 11
T 5	6 35	10 39	2 5	7 4	3 16	18 32	1 27	5 54	0 26	20 19	0 41	22 16	0 42	11 39	0 31	20 54	0 49	10 8	16 32	16 45	17 5	19 58	13 19	0 11
F 6	6 13	14 29	0 54	7 30	2 59	18 22	1 23	6 9	0 25	20 20	0 41	22 16	0 42	11 40	0 31	20 54	0 49	10 9	16 32	16 44	17 4	19 58	13 18	0 11
S 7	5 50	17 30	0s22	7 54	2 41	18 11	1 19	6 24	0 25	20 22	0 41	22 16	0 42	11 41	0 31	20 54	0 49	10 9	16 32	16 44	17 3	19 58	13 18	0 11
S 8	5 28	19 26	1 36	8 16	2 22	18 0	1 15	6 39	0 24	20 23	0 41	22 16	0 41	11 42	0 31	20 54	0 49	10 10	16 32	16 44	17 2	19 58	13 17	0 11
M 9	5 6	20 9	2 44	8 35	2 4	17 48	1 10	6 54	0 23	20 24	0 40	22 17	0 41	11 43	0 31	20 54	0 49	10 10	16 32	16 44	17 2	19 58	13 17	0 11
T 10	4 43	19 36	3 42	8 52	1 45	17 36	1 6	7 9	0 23	20 26	0 40	22 17	0 41	11 45	0 31	20 54	0 49	10 11	16 33	16 44	17 1	19 58	13 16	0 11
W11	4 21	17 50	4 27	9 5	1 26	17 23	1 2	7 24	0 22	20 27	0 40	22 17	0 41	11 46	0 31	20 54	0 49	10 11	16 33	16 43	17 0	19 58	13 15	0 11
T 12	3 58	15 1	4 55	9 15	1 8	17 10	0 58	7 39	0 21	20 29	0 40	22 17	0 41	11 47	0 31	20 55	0 49	10 12	16 33	16 42	16 59	19 58	13 15	0 11
F 13	3 35	11 23	5 6	9 22	0 50	16 56	0 54	7 54	0 21	20 30	0 40	22 17	0 41	11 48	0 31	20 55	0 49	10 13	16 33	16 39	16 58	19 59	13 14	0 11
S 14	3 12	7 12	4 59	9 25	0 33	16 42	0 50	8 9	0 20	20 32	0 39	22 17	0 41	11 49	0 31	20 55	0 49	10 13	16 33	16 37	16 57	19 59	13 13	0 12
S 15	2 50	2 43	4 35	9 25	0 16	16 27	0 46	8 24	0 20	20 33	0 39	22 17	0 40	11 50	0 31	20 55	0 49	10 14	16 33	16 34	16 56	19 59	13 13	0 12
M16	2 27	1s48	3 57	9 21	0 1	16 12	0 42	8 39	0 19	20 35	0 39	22 18	0 40	11 51	0 31	20 55	0 49	10 14	16 34	16 32	16 55	19 59	13 12	0 12
T 17	2 4	6 9	3 7	9 13	0n14	15 56	0 38	8 54	0 18	20 36	0 39	22 18	0 40	11 52	0 31	20 55	0 49	10 15	16 34	16 30	16 54	19 59	13 11	0 12
W18	1 41	10 8	2 9	9 2	0 28	15 40	0 34	9 9	0 18	20 38	0 39	22 18	0 40	11 53	0 31	20 55	0 49	10 15	16 34	16 28	16 54	19 59	13 11	0 12
T 19	1 18	13 36	1 6	8 47	0 41	15 24	0 30	9 24	0 17	20 39	0 38	22 18	0 40	11 54	0 31	20 55	0 49	10 16	16 34	16 28	16 53	19 59	13 10	0 12
F 20	0 55	16 25	0 1	8 28	0 52	15 7	0 26	9 38	0 16	20 41	0 38	22 18	0 40	11 55	0 31	20 55	0 49	10 16	16 34	16 27	16 52	19 59	13 9	0 12
S 21	0 32	18 28	1n 3	8 6	1 3	14 49	0 22	9 53	0 16	20 42	0 38	22 18	0 40	11 56	0 31	20 56	0 49	10 17	16 34	16 27	16 51	19 59	13 8	0 12
S 22	0 9	19 41	2 4	7 41	1 12	14 32	0 18	10 8	0 15	20 44	0 38	22 18	0 39	11 58	0 31	20 56	0 49	10 17	16 34	16 28	16 50	19 59	13 8	0 12
M23	0s14	20 2	3 0	7 13	1 21	14 14	0 14	10 22	0 15	20 45	0 38	22 18	0 39	11 59	0 31	20 56	0 49	10 18	16 34	16 28	16 49	19 59	13 7	0 12
T 24	0 38	19 30	3 48	6 42	1 28	13 55	0 10	10 37	0 14	20 47	0 38	22 18	0 39	12 0	0 31	20 56	0 49	10 18	16 34	16 28	16 48	19 59	13 6	0 12
W25	1 1	18 5	4 27	6 9	1 34	13 36	0 7	10 51	0 13	20 49	0 37	22 18	0 39	12 1	0 31	20 56	0 49	10 19	16 35	16 28	16 47	19 59	13 5	0 12
T 26	1 24	15 49	4 54	5 33	1 39	13 16	0 3	11 6	0 13	20 50	0 37	22 18	0 39	12 2	0 31	20 56	0 48	10 19	16 35	16 27	16 46	19 59	13 5	0 13
F 27	1 47	12 47	5 9	4 55	1 43	12 57	0n 1	11 20	0 12	20 52	0 37	22 18	0 39	12 3	0 31	20 56	0 48	10 20	16 35	16 26	16 45	19 59	13 4	0 13
S 28	2 10	9 4	5 8	4 15	1 46	12 36	0 4	11 34	0 12	20 54	0 37	22 19	0 39	12 5	0 31	20 56	0 48	10 21	16 35	16 24	16 45	19 59	13 3	0 13
S 29	2 33	4 49	4 51	3 34	1 48	12 16	0 8	11 48	0 11	20 55	0 37	22 19	0 38	12 6	0 31	20 56	0 48	10 21	16 35	16 23	16 44	19 59	13 2	0 13
M30	2s56	0s13	4n17	2n52	1n50	11n55	0n12	12s 3	0n10	20s57	0n36	22s19	0n38	12s 7	0n31	20s56	0n48	10s21	16s35	16s21	16s43	19s59	13n 1	0s13

Julian Day Number = 2748730.5, Delta T = 36m34s
Ecliptic obliquity = 23°19'56, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°07'34, Lahiri = 35°14'34

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ASTRODIENST EPHEMERIS for the year 2813
geocentric

OCTOBER 2813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 40 43	8♎23'53	3♈25	28♍51	0♍16	2♏55	8♐11	10♑10	3♏29	20°R48	12°R29	15°R11	16♏30	13♐26	5°R14	T 1
W 2	0 44 40	9°22'25	17°39	0♎43	1°27	3°34	8°20	10°12	3°32	20°D47	12♈28	15♏ 7	16°27	13°32	5♉12	W 2
T 3	0 48 36	10°21'00	2♉ 5	2°35	2°37	4°14	8°30	10°14	3°36	20♑47	12°27	15° 5	16°24	13°39	5° 9	T 3
F 4	0 52 33	11°19'36	16°36	4°27	3°48	4°54	8°40	10°16	3°40	20°48	12°26	15°D 4	16°21	13°46	5° 7	F 4
S 5	0 56 29	12°18'15	1♊ 7	6°18	4°59	5°34	8°49	10°18	3°43	20°48	12°25	15° 5	16°18	13°52	5° 4	S 5
S 6	1 0 26	13°16'56	15°34	8° 9	6°10	6°13	8°59	10°20	3°47	20°48	12°23	15° 7	16°14	13°59	5° 2	S 6
M 7	1 4 22	14°15'39	29°53	10° 0	7°21	6°53	9° 9	10°22	3°50	20°48	12°22	15° 8	16°11	14° 6	4°59	M 7
T 8	1 8 19	15°14'24	14♋ 2	11°50	8°32	7°33	9°20	10°25	3°54	20°48	12°21	15°R 9	16° 8	14°12	4°57	T 8
W 9	1 12 16	16°13'11	27°58	13°40	9°43	8°13	9°30	10°27	3°58	20°48	12°20	15° 8	16° 5	14°19	4°54	W 9
T 10	1 16 12	17°12'01	11♌42	15°29	10°55	8°53	9°40	10°30	4° 1	20°49	12°19	15° 6	16° 2	14°26	4°52	T 10
F 11	1 20 9	18°10'53	25°13	17°17	12° 6	9°33	9°51	10°32	4° 5	20°49	12°17	15° 3	15°58	14°32	4°49	F 11
S 12	1 24 5	19° 9'47	8♍30	19° 4	13°18	10°13	10° 1	10°35	4° 9	20°49	12°16	14°59	15°55	14°39	4°46	S 12
S 13	1 28 2	20° 8'43	21°34	20°50	14°29	10°54	10°12	10°38	4°12	20°49	12°15	14°55	15°52	14°46	4°44	S 13
M14	1 31 58	21° 7'41	4♎24	22°36	15°41	11°34	10°23	10°41	4°16	20°50	12°14	14°52	15°49	14°52	4°41	M14
T 15	1 35 55	22° 6'41	17° 0	24°21	16°53	12°14	10°33	10°44	4°20	20°50	12°13	14°49	15°46	14°59	4°38	T 15
W16	1 39 51	23° 5'44	29°23	26° 5	18° 5	12°54	10°44	10°47	4°23	20°51	12°12	14°47	15°43	15° 6	4°36	W16
T 17	1 43 48	24° 4'48	11♏35	27°48	19°17	13°35	10°55	10°50	4°27	20°51	12°10	14°D46	15°39	15°12	4°33	T 17
F 18	1 47 45	25° 3'54	23°36	29°30	20°29	14°15	11° 6	10°53	4°31	20°52	12° 9	14°46	15°36	15°19	4°30	F 18
S 19	1 51 41	26° 3'03	5♐30	1♏12	21°41	14°56	11°17	10°56	4°35	20°52	12° 8	14°47	15°33	15°26	4°27	S 19
S 20	1 55 38	27° 2'13	17°19	2°52	22°53	15°36	11°29	11° 0	4°38	20°53	12° 7	14°49	15°30	15°32	4°25	S 20
M21	1 59 34	28° 1'25	29° 7	4°32	24° 6	16°17	11°40	11° 3	4°42	20°53	12° 6	14°50	15°27	15°39	4°22	M21
T 22	2 3 31	29° 0'38	10♑58	6°11	25°18	16°58	11°51	11° 7	4°46	20°54	12° 5	14°51	15°24	15°46	4°19	T 22
W23	2 7 27	29°59'54	22°58	7°49	26°31	17°38	12° 3	11°10	4°50	20°55	12° 4	14°52	15°20	15°52	4°16	W23
T 24	2 11 24	0♏59'11	5♒ 9	9°27	27°43	18°19	12°14	11°14	4°54	20°55	12° 2	14°R52	15°17	15°59	4°14	T 24
F 25	2 15 20	1°58'29	17°38	11° 4	28°56	19° 0	12°26	11°18	4°57	20°56	12° 1	14°52	15°14	16° 6	4°11	F 25
S 26	2 19 17	2°57'50	0♓29	12°40	0♎ 9	19°41	12°37	11°22	5° 1	20°57	12° 0	14°51	15°11	16°12	4° 8	S 26
S 27	2 23 14	3°57'12	13°44	14°15	1°21	20°22	12°49	11°26	5° 5	20°58	11°59	14°49	15° 8	16°19	4° 5	S 27
M28	2 27 10	4°56'36	27°24	15°50	2°34	21° 3	13° 1	11°30	5° 9	20°59	11°58	14°48	15° 4	16°26	4° 3	M28
T 29	2 31 7	5°56'02	11♈30	17°24	3°47	21°44	13°13	11°34	5°12	20°59	11°57	14°47	15° 1	16°32	4° 0	T 29
W30	2 35 3	6°55'29	25°58	18°58	5° 0	22°25	13°25	11°38	5°16	21° 0	11°56	14°46	14°58	16°39	3°57	W30
T 31	2 39 0	7♏54'59	10♉44	20♏30	6♎13	23♏ 6	13♐37	11♑43	5♏20	21♑ 1	11♈55	14°D46	14♏55	16♐46	3♉54	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s19	4n32	3n28	2n 8	1n50	11n34	0n15	12s17	0n10	20s58	0n36	22s19	0n38	12s 8	0n31	20s56	0n48	10s22	16s35	16s19	16s42	20s 0	13n 0	0s13
W 2	3 42	9 7	2 24	1 24	1 50	11 12	0 18	12 31	0 9	21 0	0 36	22 19	0 38	12 9	0 31	20 56	0 48	10 22	16 35	16 18	16 41	20 0	12 59	0 13
T 3	4 5	13 15	1 10	0 38	1 49	10 50	0 22	12 45	0 8	21 2	0 36	22 19	0 38	12 11	0 31	20 56	0 48	10 23	16 35	16 17	16 40	20 0	12 59	0 13
F 4	4 28	16 35	0s 8	0s 7	1 47	10 28	0 25	12 58	0 8	21 3	0 36	22 19	0 38	12 12	0 31	20 56	0 48	10 23	16 35	16 17	16 39	20 0	12 58	0 13
S 5	4 50	18 53	1 27	0 53	1 45	10 5	0 28	13 12	0 7	21 5	0 36	22 19	0 38	12 13	0 31	20 56	0 48	10 24	16 35	16 17	16 38	20 0	12 57	0 13
S 6	5 13	19 55	2 39	1 40	1 42	9 42	0 32	13 26	0 7	21 7	0 36	22 19	0 38	12 14	0 31	20 56	0 48	10 24	16 35	16 18	16 37	20 0	12 56	0 13
M 7	5 36	19 39	3 41	2 26	1 38	9 19	0 35	13 39	0 6	21 9	0 35	22 18	0 37	12 16	0 31	20 56	0 48	10 25	16 35	16 18	16 36	20 0	12 55	0 13
T 8	5 59	18 8	4 29	3 12	1 35	8 55	0 38	13 53	0 5	21 10	0 35	22 18	0 37	12 17	0 31	20 56	0 48	10 25	16 35	16 18	16 35	20 0	12 54	0 13
W 9	6 21	15 34	5 0	3 59	1 30	8 31	0 41	14 6	0 5	21 12	0 35	22 18	0 37	12 18	0 31	20 56	0 48	10 26	16 35	16 18	16 35	20 0	12 53	0 14
T 10	6 44	12 11	5 13	4 45	1 26	8 7	0 44	14 20	0 4	21 14	0 35	22 18	0 37	12 19	0 31	20 56	0 48	10 26	16 35	16 18	16 34	19 59	12 52	0 14
F 11	7 6	8 12	5 9	5 31	1 21	7 43	0 47	14 33	0 4	21 15	0 35	22 18	0 37	12 21	0 31	20 56	0 48	10 27	16 35	16 17	16 33	19 59	12 51	0 14
S 12	7 28	3 53	4 48	6 16	1 16	7 18	0 50	14 46	0 3	21 17	0 35	22 18	0 37	12 22	0 31	20 56	0 48	10 27	16 35	16 16	16 32	19 59	12 50	0 14
S 13	7 50	0s32	4 12	7 1	1 10	6 53	0 53	14 59	0 2	21 19	0 34	22 18	0 37	12 23	0 31	20 56	0 48	10 27	16 35	16 14	16 31	19 59	12 49	0 14
M14	8 12	4 52	3 24	7 46	1 4	6 28	0 55	15 12	0 2	21 20	0 34	22 18	0 36	12 24	0 31	20 56	0 48	10 28	16 35	16 13	16 30	19 59	12 48	0 14
T 15	8 34	8 55	2 27	8 29	0 58	6 3	0 58	15 25	0 1	21 22	0 34	22 18	0 36	12 26	0 31	20 56	0 48	10 28	16 35	16 12	16 29	19 59	12 47	0 14
W16	8 56	12 31	1 24	9 13	0 52	5 37	1 0	15 38	0 1	21 24	0 34	22 18	0 36	12 27	0 31	20 56	0 48	10 29	16 35	16 12	16 28	19 59	12 46	0 14
T 17	9 18	15 31	0 18	9 56	0 46	5 11	1 3	15 51	0 0	21 25	0 34	22 18	0 36	12 28	0 31	20 56	0 48	10 29	16 35	16 12	16 27	19 59	12 45	0 14
F 18	9 40	17 48	0n49	10 38	0 39	4 46	1 5	16 3	0s 1	21 27	0 34	22 18	0 36	12 29	0 31	20 56	0 48	10 29	16 35	16 12	16 26	19 59	12 44	0 14
S 19	10 1	19 17	1 52	11 19	0 33	4 19	1 8	16 16	0 1	21 29	0 34	22 17	0 36	12 31	0 31	20 56	0 48	10 30	16 35	16 12	16 25	19 59	12 43	0 14
S 20	10 22	19 54	2 51	12 0	0 26	3 53	1 10	16 28	0 2	21 30	0 33	22 17	0 36	12 32	0 31	20 56	0 48	10 30	16 34	16 12	16 24	19 59	12 42	0 14
M21	10 43	19 38	3 42	12 40	0 19	3 27	1 12	16 40	0 2	21 32	0 33	22 17	0 36	12 33	0 31	20 56	0 48	10 30	16 34	16 13	16 24	19 59	12 41	0 14
T 22	11 4	18 30	4 23	13 20	0 13	3 0	1 14	16 52	0 3	21 34	0 33	22 17	0 35	12 34	0 31	20 56	0 48	10 31	16 34	16 13	16 23	19 59	12 40	0 15
W23	11 25	16 33	4 54	13 58	0 6	2 33	1 16	17 4	0 4	21 35	0 33	22 17	0 35	12 36	0 31	20 56	0 48	10 31	16 34	16 14	16 22	19 59	12 39	0 15
T 24	11 46	13 50	5 13	14 36	0s 1	2 6	1 18	17 16	0 4	21 37	0 33	22 17	0 35	12 37	0 31	20 56	0 47	10 31	16 34	16 14	16 21	19 59	12 38	0 15
F 25	12 6	10 27	5 17	15 13	0 8	1 39	1 20	17 28	0 5	21 39	0 33	22 16	0 35	12 38	0 31	20 56	0 47	10 32	16 34	16 13	16 20	19 59	12 37	0 15
S 26	12 27	6 29	5 5	15 49	0 15	1 12	1 22	17 40	0 5	21 40	0 33	22 16	0 35	12 39	0 30	20 56	0 47	10 32	16 34	16 13	16 19	19 59	12 36	0 15
S 27	12 47	2 6	4 38	16 24	0 22	0 45	1 24	17 51	0 6	21 42	0 32	22 16	0 35	12 41	0 30	20 56	0 47	10 32	16 34	16 13	16 18	19 59	12 35	0 15
M28	13 7	2n33	3 54	16 58	0 29	0 18	1 26	18 3	0 7	21 43	0 32	22 16	0 35	12 42	0 30	20 55	0 47	10 33	16 34	16 12	16 17	19 58	12 34	0 15
T 29	13 26	7 12	2 54	17 32	0 36	0s10	1 27	18 14	0 7	21 45	0 32	22 15	0 35	12 43	0 30	20 55	0 47	10 33	16 33	16 12	16 16	19 58	12 33	0 15
W30	13 46	11 35	1 43	18 4	0 43	0 37	1 29	18 25	0 8	21 47	0 32	22 15	0 34	12 44	0 30	20 55	0 47	10 33	16 33	16 12	16 15	19 58	12 32	0 15
T 31	14s 5	15n20	0n22	18s36	0s50	1s 5	1n30	18s36	0s 8	21s48	0n32	22s15	0n34	12s46	0n30	20s55	0n47	10s33	16s33	16s12	16s14	19s58	12n31	0s15

Julian Day Number = 2748760.5, Delta T = 36m34s
Ecliptic obliquity = 23°19'56, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°07'38, Lahiri = 35°14'39

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ASTRODIENST EPHEMERIS for the year 2813
geocentric

NOVEMBER 2813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 42 56	8♏54'31	25♉39	22♏ 3	7♎26	23♏47	13♐49	11♑47	5♏24	21♑ 2	11°R54	14♏46	14♏52	16♐52	3°R52	F 1
S 2	2 46 53	9°54'04	10♊37	23°34	8°40	24°29	14° 1	11°51	5°28	21° 3	11♈53	14°46	14°49	16°59	3♉49	S 2
S 3	2 50 49	10°53'40	25°28	25° 5	9°53	25°10	14°13	11°56	5°31	21° 4	11°52	14°47	14°45	17° 6	3°46	S 3
M 4	2 54 46	11°53'19	10♋ 7	26°35	11° 6	25°51	14°25	12° 0	5°35	21° 5	11°51	14°47	14°42	17°12	3°43	M 4
T 5	2 58 43	12°52'59	24°28	28° 5	12°20	26°33	14°37	12° 5	5°39	21° 6	11°50	14°47	14°39	17°19	3°41	T 5
W 6	3 2 39	13°52'41	8♌29	29°34	13°33	27°14	14°50	12°10	5°43	21° 7	11°49	14°47	14°36	17°26	3°38	W 6
T 7	3 6 36	14°52'26	22°10	1♐ 3	14°47	27°56	15° 2	12°15	5°46	21° 9	11°48	14°47	14°33	17°32	3°35	T 7
F 8	3 10 32	15°52'13	5♍30	2°31	16° 0	28°37	15°15	12°19	5°50	21°10	11°47	14°47	14°30	17°39	3°32	F 8
S 9	3 14 29	16°52'02	18°31	3°58	17°14	29°19	15°27	12°24	5°54	21°11	11°46	14°47	14°26	17°46	3°30	S 9
S 10	3 18 25	17°51'53	1♎16	5°25	18°28	0♐ 1	15°40	12°29	5°58	21°12	11°45	14°48	14°23	17°52	3°27	S 10
M11	3 22 22	18°51'47	13°46	6°51	19°42	0°42	15°52	12°34	6° 1	21°13	11°44	14°48	14°20	17°59	3°24	M11
T 12	3 26 18	19°51'42	26° 5	8°16	20°55	1°24	16° 5	12°40	6° 5	21°15	11°43	14°48	14°17	18° 6	3°22	T 12
W13	3 30 15	20°51'40	8♏13	9°41	22° 9	2° 6	16°18	12°45	6° 9	21°16	11°42	14°49	14°14	18°12	3°19	W13
T 14	3 34 11	21°51'39	20°14	11° 4	23°23	2°48	16°30	12°50	6°13	21°17	11°41	14°R49	14°10	18°19	3°17	T 14
F 15	3 38 8	22°51'40	2♐ 8	12°27	24°37	3°30	16°43	12°55	6°16	21°19	11°40	14°48	14° 7	18°26	3°14	F 15
S 16	3 42 5	23°51'44	13°59	13°50	25°51	4°12	16°56	13° 1	6°20	21°20	11°40	14°48	14° 4	18°32	3°11	S 16
S 17	3 46 1	24°51'48	25°47	15°11	27° 5	4°54	17° 9	13° 6	6°24	21°22	11°39	14°46	14° 1	18°39	3° 9	S 17
M18	3 49 58	25°51'55	7♑36	16°31	28°20	5°36	17°22	13°12	6°27	21°23	11°38	14°45	13°58	18°46	3° 6	M18
T 19	3 53 54	26°52'03	19°28	17°50	29°34	6°19	17°35	13°17	6°31	21°25	11°37	14°43	13°55	18°52	3° 4	T 19
W20	3 57 51	27°52'13	1♒27	19° 8	0♏48	7° 1	17°48	13°23	6°34	21°26	11°36	14°41	13°51	18°59	3° 1	W20
T 21	4 1 47	28°52'24	13°37	20°24	2° 2	7°43	18° 1	13°29	6°38	21°28	11°36	14°40	13°48	19° 6	2°59	T 21
F 22	4 5 44	29°52'37	26° 2	21°39	3°16	8°26	18°14	13°34	6°42	21°29	11°35	14°D39	13°45	19°12	2°57	F 22
S 23	4 9 40	0♐52'51	8♓46	22°52	4°31	9° 8	18°27	13°40	6°45	21°31	11°34	14°40	13°42	19°19	2°54	S 23
S 24	4 13 37	1°53'06	21°53	24° 3	5°45	9°51	18°40	13°46	6°49	21°32	11°33	14°40	13°39	19°26	2°52	S 24
M25	4 17 34	2°53'23	5♈25	25°12	7° 0	10°33	18°53	13°52	6°52	21°34	11°33	14°42	13°36	19°32	2°50	M25
T 26	4 21 30	3°53'41	19°25	26°19	8°14	11°16	19° 6	13°58	6°56	21°36	11°32	14°43	13°32	19°39	2°47	T 26
W27	4 25 27	4°54'01	3♉52	27°23	9°28	11°58	19°19	14° 4	6°59	21°37	11°31	14°44	13°29	19°46	2°45	W27
T 28	4 29 23	5°54'22	18°42	28°24	10°43	12°41	19°33	14°10	7° 3	21°39	11°31	14°R44	13°26	19°52	2°43	T 28
F 29	4 33 20	6°54'45	3♊49	29°21	11°58	13°24	19°46	14°16	7° 6	21°41	11°30	14°43	13°23	19°59	2°41	F 29
S 30	4 37 16	7♐55'09	19♊ 3	0♑14	13♏12	14♐ 7	19♐59	14♑22	7♏ 9	21♑42	11♈30	14♏41	13♏20	20♐ 6	2♉38	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s24	18n 7	1s 0	19s 6	0s56	1s32	1n31	18s47	0s 9	21s50	0n32	22s15	0n34	12s47	0n30	20s55	0n47	10s34	16s33	16s12	16s13	19s58	12n30	0s15
S 2	14 43	19 39	2 19	19 36	1 3	2 0	1 33	18 57	0 9	21 51	0 32	22 14	0 34	12 48	0 30	20 55	0 47	10 34	16 33	16 12	16 12	19 58	12 29	0 15
S 3	15 2	19 48	3 28	20 5	1 9	2 27	1 34	19 8	0 10	21 53	0 32	22 14	0 34	12 50	0 30	20 55	0 47	10 34	16 33	16 12	16 12	19 58	12 28	0 15
M 4	15 20	18 36	4 22	20 32	1 16	2 55	1 35	19 18	0 11	21 54	0 31	22 14	0 34	12 51	0 30	20 55	0 47	10 34	16 32	16 12	16 11	19 58	12 27	0 16
T 5	15 38	16 14	4 58	20 59	1 22	3 23	1 36	19 29	0 11	21 56	0 31	22 14	0 34	12 52	0 30	20 55	0 47	10 35	16 32	16 12	16 10	19 58	12 26	0 16
W 6	15 56	12 58	5 16	21 25	1 28	3 50	1 37	19 39	0 12	21 57	0 31	22 13	0 34	12 53	0 30	20 54	0 47	10 35	16 32	16 12	16 9	19 57	12 25	0 16
T 7	16 14	9 5	5 15	21 49	1 35	4 18	1 38	19 49	0 12	21 59	0 31	22 13	0 33	12 55	0 30	20 54	0 47	10 35	16 32	16 12	16 8	19 57	12 25	0 16
F 8	16 31	4 50	4 57	22 13	1 40	4 45	1 39	19 58	0 13	22 0	0 31	22 13	0 33	12 56	0 30	20 54	0 47	10 35	16 32	16 12	16 7	19 57	12 24	0 16
S 9	16 48	0 28	4 25	22 35	1 46	5 12	1 39	20 8	0 14	22 2	0 31	22 12	0 33	12 57	0 30	20 54	0 47	10 35	16 31	16 12	16 6	19 57	12 23	0 16
S 10	17 5	3s51	3 39	22 56	1 52	5 40	1 40	20 18	0 14	22 3	0 31	22 12	0 33	12 58	0 30	20 54	0 47	10 36	16 31	16 12	16 5	19 57	12 22	0 16
M11	17 21	7 56	2 44	23 17	1 57	6 7	1 40	20 27	0 15	22 5	0 31	22 12	0 33	12 59	0 30	20 54	0 47	10 36	16 31	16 12	16 4	19 57	12 21	0 16
T 12	17 37	11 37	1 42	23 36	2 2	6 34	1 41	20 36	0 15	22 6	0 31	22 11	0 33	13 1	0 30	20 53	0 47	10 36	16 31	16 12	16 3	19 57	12 20	0 16
W13	17 53	14 46	0 37	23 54	2 7	7 1	1 41	20 45	0 16	22 8	0 30	22 11	0 33	13 2	0 30	20 53	0 47	10 36	16 31	16 13	16 2	19 56	12 19	0 16
T 14	18 9	17 14	0n30	24 11	2 12	7 28	1 42	20 54	0 16	22 9	0 30	22 10	0 33	13 3	0 30	20 53	0 47	10 36	16 30	16 13	16 1	19 56	12 18	0 16
F 15	18 24	18 57	1 35	24 26	2 16	7 55	1 42	21 2	0 17	22 10	0 30	22 10	0 33	13 4	0 30	20 53	0 47	10 36	16 30	16 12	16 0	19 56	12 17	0 16
S 16	18 39	19 49	2 35	24 41	2 20	8 22	1 42	21 11	0 18	22 12	0 30	22 10	0 32	13 6	0 30	20 53	0 47	10 36	16 30	16 12	15 59	19 56	12 16	0 16
S 17	18 54	19 48	3 28	24 54	2 24	8 48	1 42	21 19	0 18	22 13	0 30	22 9	0 32	13 7	0 30	20 53	0 47	10 36	16 30	16 12	15 58	19 56	12 15	0 16
M18	19 8	18 55	4 13	25 6	2 27	9 14	1 42	21 27	0 19	22 14	0 30	22 9	0 32	13 8	0 30	20 52	0 47	10 36	16 29	16 11	15 57	19 56	12 14	0 17
T 19	19 22	17 12	4 47	25 17	2 31	9 41	1 42	21 35	0 19	22 16	0 30	22 8	0 32	13 9	0 30	20 52	0 47	10 37	16 29	16 11	15 57	19 55	12 13	0 17
W20	19 36	14 44	5 8	25 26	2 33	10 7	1 42	21 43	0 20	22 17	0 30	22 8	0 32	13 10	0 30	20 52	0 47	10 37	16 29	16 10	15 56	19 55	12 12	0 17
T 21	19 49	11 36	5 17	25 34	2 36	10 32	1 41	21 50	0 20	22 18	0 30	22 7	0 32	13 11	0 30	20 52	0 47	10 37	16 29	16 10	15 55	19 55	12 11	0 17
F 22	20 2	7 54	5 10	25 41	2 37	10 58	1 41	21 57	0 21	22 19	0 29	22 7	0 32	13 13	0 30	20 52	0 47	10 37	16 28	16 10	15 54	19 55	12 10	0 17
S 23	20 15	3 46	4 49	25 47	2 39	11 23	1 41	22 5	0 22	22 21	0 29	22 7	0 32	13 14	0 30	20 51	0 46	10 37	16 28	16 10	15 53	19 55	12 10	0 17
S 24	20 27	0n40	4 12	25 51	2 40	11 48	1 40	22 12	0 22	22 22	0 29	22 6	0 32	13 15	0 30	20 51	0 46	10 37	16 28	16 10	15 52	19 54	12 9	0 17
M25	20 39	5 13	3 21	25 55	2 40	12 13	1 40	22 18	0 23	22 23	0 29	22 6	0 31	13 16	0 30	20 51	0 46	10 37	16 28	16 10	15 51	19 54	12 8	0 17
T 26	20 50	9 39	2 15	25 56	2 40	12 37	1 39	22 25	0 23	22 24	0 29	22 5	0 31	13 17	0 30	20 51	0 46	10 37	16 27	16 11	15 50	19 54	12 7	0 17
W27	21 1	13 41	1 0	25 57	2 39	13 2	1 38	22 31	0 24	22 25	0 29	22 4	0 31	13 18	0 30	20 50	0 46	10 37	16 27	16 11	15 49	19 54	12 6	0 17
T 28	21 12	16 58	0s22	25 56	2 37	13 26	1 38	22 37	0 24	22 27	0 29	22 4	0 31	13 19	0 30	20 50	0 46	10 37	16 27	16 11	15 48	19 54	12 5	0 17
F 29	21 22	19 8	1 43	25 54	2 34	13 49	1 37	22 43	0 25	22 28	0 29	22 3	0 31	13 20	0 30	20 50	0 46	10 37	16 26	16 11	15 47	19 53	12 5	0 17
S 30	21s32	19n55	2s58	25s51	2s31	14s12	1n36	22s49	0s26	22s29	0n29	22s 3	0n31	13s22	0n30	20s50	0n46	10s37	16s26	16s10	15s46	19s53	12n 4	0s17

Julian Day Number = 2748791.5, Delta T = 36m34s
Ecliptic obliquity = 23°19'55, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°07'42, Lahiri = 35°14'43

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ASTRODIENST EPHEMERIS for the year 2813
geocentric

DECEMBER 2813 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 41 13	8♐55'35	4♋16	1♑ 3	14♏27	14♐49	20♐12	14♑28	7♏13	21♑44	11°R29	14°R38	13♏16	20♐12	2°R36	S 1
M 2	4 45 10	9°56'03	19°16	1°48	15°41	15°32	20°26	14°35	7°16	21°46	11♈29	14♏35	13°13	20°19	2♉34	M 2
T 3	4 49 6	10°56'32	3♌56	2°26	16°56	16°15	20°39	14°41	7°19	21°48	11°28	14°31	13°10	20°26	2°32	T 3
W 4	4 53 3	11°57'03	18°11	2°58	18°11	16°58	20°52	14°47	7°23	21°50	11°28	14°28	13° 7	20°32	2°30	W 4
T 5	4 56 59	12°57'36	1♍58	3°23	19°26	17°41	21° 6	14°53	7°26	21°51	11°27	14°27	13° 4	20°39	2°28	T 5
F 6	5 0 56	13°58'11	15°19	3°41	20°40	18°24	21°19	15° 0	7°29	21°53	11°27	14°D26	13° 1	20°46	2°26	F 6
S 7	5 4 52	14°58'47	28°15	3°R50	21°55	19° 8	21°33	15° 6	7°33	21°55	11°26	14°27	12°57	20°52	2°24	S 7
S 8	5 8 49	15°59'25	10♎51	3°49	23°10	19°51	21°46	15°13	7°36	21°57	11°26	14°28	12°54	20°59	2°23	S 8
M 9	5 12 45	17° 0'04	23°10	3°38	24°25	20°34	21°59	15°19	7°39	21°59	11°25	14°30	12°51	21° 6	2°21	M 9
T 10	5 16 42	18° 0'45	5♏16	3°17	25°40	21°18	22°13	15°26	7°42	22° 1	11°25	14°32	12°48	21°13	2°19	T 10
W11	5 20 39	19° 1'28	17°14	2°45	26°55	22° 1	22°26	15°32	7°45	22° 3	11°25	14°R32	12°45	21°19	2°17	W11
T 12	5 24 35	20° 2'12	29° 6	2° 2	28°10	22°44	22°40	15°39	7°48	22° 5	11°24	14°31	12°42	21°26	2°16	T 12
F 13	5 28 32	21° 2'57	10♐55	1° 9	29°25	23°28	22°53	15°46	7°51	22° 7	11°24	14°28	12°38	21°33	2°14	F 13
S 14	5 32 28	22° 3'43	22°44	0° 6	0♐40	24°11	23° 7	15°52	7°54	22° 9	11°24	14°23	12°35	21°39	2°13	S 14
S 15	5 36 25	23° 4'31	4♑34	28♐54	1°55	24°55	23°20	15°59	7°57	22°11	11°24	14°16	12°32	21°46	2°11	S 15
M16	5 40 21	24° 5'20	16°27	27°36	3°10	25°39	23°34	16° 6	8° 0	22°13	11°23	14° 8	12°29	21°53	2°10	M16
T 17	5 44 18	25° 6'10	28°25	26°15	4°25	26°22	23°47	16°13	8° 3	22°15	11°23	14° 0	12°26	21°59	2° 8	T 17
W18	5 48 14	26° 7'01	10♒29	24°52	5°40	27° 6	24° 1	16°19	8° 6	22°17	11°23	13°52	12°22	22° 6	2° 7	W18
T 19	5 52 11	27° 7'53	22°43	23°30	6°55	27°50	24°14	16°26	8° 9	22°19	11°23	13°46	12°19	22°13	2° 5	T 19
F 20	5 56 8	28° 8'45	5♓ 8	22°13	8°10	28°34	24°28	16°33	8°11	22°21	11°23	13°41	12°16	22°19	2° 4	F 20
S 21	6 0 4	29° 9'38	17°49	21° 3	9°25	29°18	24°41	16°40	8°14	22°24	11°22	13°38	12°13	22°26	2° 3	S 21
S 22	6 4 1	0♑10'32	0♈48	20° 1	10°40	0♑ 2	24°54	16°47	8°17	22°26	11°22	13°D38	12°10	22°33	2° 2	S 22
M23	6 7 57	1°11'27	14° 9	19°10	11°55	0°46	25° 8	16°54	8°20	22°28	11°22	13°38	12° 7	22°39	2° 1	M23
T 24	6 11 54	2°12'22	27°56	18°29	13°10	1°30	25°21	17° 1	8°22	22°30	11°22	13°40	12° 3	22°46	2° 0	T 24
W25	6 15 50	3°13'18	12♉ 8	18° 0	14°26	2°14	25°35	17° 8	8°25	22°32	11°D22	13°R40	12° 0	22°53	1°59	W25
T 26	6 19 47	4°14'14	26°46	17°41	15°41	2°58	25°48	17°15	8°27	22°34	11°22	13°40	11°57	22°59	1°58	T 26
F 27	6 23 43	5°15'11	11♊45	17°D34	16°56	3°42	26° 2	17°22	8°30	22°36	11°22	13°37	11°54	23° 6	1°57	F 27
S 28	6 27 40	6°16'09	26°58	17°37	18°11	4°27	26°15	17°29	8°32	22°39	11°22	13°32	11°51	23°13	1°56	S 28
S 29	6 31 37	7°17'07	12♋16	17°49	19°26	5°11	26°28	17°36	8°35	22°41	11°22	13°24	11°48	23°19	1°55	S 29
M30	6 35 33	8°18'06	27°27	18°10	20°42	5°55	26°42	17°43	8°37	22°43	11°23	13°15	11°44	23°26	1°54	M30
T 31	6 39 30	9♑19'06	12♌20	18♐38	21♐57	6♑40	26♐55	17♑50	8♏39	22♑45	11♈23	13♏ 6	11♏41	23♐33	1♉54	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21s41	19n16	4s 0	25s47	2s27	14s35	1n35	22s54	0s26	22s30	0n29	22s 2	0n31	13s23	0n30	20s49	0n46	10s36	16s26	16s 9	15s45	19s53	12n 3	0s17	S 1
M 2	21 50	17 16	4 44	25 41	2 22	14 58	1 34	23 0	0 27	22 31	0 28	22 2	0 31	13 24	0 30	20 49	0 46	10 36	16 26	16 8	15 44	19 53	12 2	0 17	M 2
T 3	21 59	14 10	5 9	25 34	2 15	15 20	1 33	23 5	0 27	22 32	0 28	22 1	0 31	13 25	0 31	20 49	0 46	10 36	16 25	16 7	15 43	19 53	12 1	0 18	T 3
W 4	22 7	10 20	5 14	25 26	2 8	15 42	1 32	23 9	0 28	22 33	0 28	22 1	0 31	13 26	0 31	20 49	0 46	10 36	16 25	16 7	15 42	19 52	12 1	0 18	W 4
T 5	22 15	6 3	5 0	25 16	1 59	16 3	1 30	23 14	0 28	22 34	0 28	22 0	0 30	13 27	0 31	20 48	0 46	10 36	16 25	16 6	15 41	19 52	12 0	0 18	T 5
F 6	22 22	1 36	4 30	25 6	1 49	16 24	1 29	23 18	0 29	22 35	0 28	21 59	0 30	13 28	0 31	20 48	0 46	10 36	16 24	16 6	15 40	19 52	11 59	0 18	F 6
S 7	22 29	2s47	3 47	24 54	1 38	16 45	1 28	23 23	0 29	22 36	0 28	21 59	0 30	13 29	0 31	20 48	0 46	10 36	16 24	16 6	15 39	19 52	11 59	0 18	S 7
S 8	22 36	6 57	2 54	24 41	1 25	17 5	1 26	23 27	0 30	22 37	0 28	21 58	0 30	13 30	0 31	20 48	0 46	10 36	16 24	16 7	15 38	19 51	11 58	0 18	S 8
M 9	22 42	10 44	1 54	24 28	1 11	17 25	1 25	23 30	0 30	22 38	0 28	21 57	0 30	13 31	0 31	20 47	0 46	10 36	16 23	16 7	15 38	19 51	11 57	0 18	M 9
T 10	22 48	14 1	0 51	24 12	0 55	17 44	1 23	23 34	0 31	22 39	0 28	21 57	0 30	13 32	0 31	20 47	0 46	10 35	16 23	16 7	15 37	19 51	11 57	0 18	T 10
W11	22 53	16 40	0n15	23 56	0 38	18 3	1 22	23 37	0 32	22 39	0 28	21 56	0 30	13 33	0 31	20 47	0 46	10 35	16 23	16 8	15 36	19 51	11 56	0 18	W11
T 12	22 58	18 35	1 19	23 38	0 20	18 22	1 20	23 40	0 32	22 40	0 28	21 55	0 30	13 34	0 31	20 46	0 46	10 35	16 22	16 7	15 35	19 50	11 55	0 18	T 12
F 13	23 2	19 41	2 19	23 20	0 0	18 40	1 18	23 43	0 33	22 41	0 28	21 55	0 30	13 35	0 31	20 46	0 46	10 35	16 22	16 6	15 34	19 50	11 55	0 18	F 13
S 14	23 6	19 55	3 13	23 0	0n20	18 57	1 17	23 45	0 33	22 42	0 27	21 54	0 30	13 36	0 31	20 46	0 46	10 35	16 22	16 5	15 33	19 50	11 54	0 18	S 14
S 15	23 9	19 17	3 59	22 40	0 40	19 14	1 15	23 48	0 34	22 43	0 27	21 53	0 30	13 37	0 31	20 46	0 46	10 34	16 21	16 3	15 32	19 49	11 54	0 18	S 15
M16	23 12	17 47	4 34	22 18	1 0	19 30	1 13	23 50	0 34	22 43	0 27	21 53	0 29	13 38	0 31	20 45	0 46	10 34	16 21	16 1	15 31	19 49	11 53	0 18	M16
T 17	23 14	15 31	4 58	21 57	1 20	19 46	1 11	23 52	0 35	22 44	0 27	21 52	0 29	13 39	0 31	20 45	0 46	10 34	16 21	15 58	15 30	19 49	11 52	0 18	T 17
W18	23 16	12 35	5 8	21 36	1 38	20 1	1 9	23 53	0 35	22 45	0 27	21 51	0 29	13 40	0 31	20 45	0 46	10 34	16 20	15 56	15 29	19 49	11 52	0 18	W18
T 19	23 18	9 4	5 5	21 16	1 55	20 16	1 7	23 55	0 36	22 45	0 27	21 51	0 29	13 41	0 31	20 44	0 46	10 34	16 20	15 54	15 28	19 48	11 51	0 18	T 19
F 20	23 19	5 7	4 48	20 57	2 10	20 30	1 5	23 56	0 36	22 46	0 27	21 50	0 29	13 41	0 31	20 44	0 46	10 33	16 20	15 53	15 27	19 48	11 51	0 19	F 20
S 21	23 20	0 52	4 16	20 40	2 22	20 43	1 3	23 57	0 37	22 47	0 27	21 49	0 29	13 42	0 31	20 44	0 46	10 33	16 19	15 52	15 26	19 48	11 50	0 19	S 21
S 22	23 20	3n32	3 31	20 25	2 33	20 56	1 1	23 57	0 37	22 47	0 27	21 48	0 29	13 43	0 31	20 43	0 46	10 33	16 19	15 52	15 25	19 47	11 50	0 19	S 22
M23	23 20	7 54	2 33	20 13	2 41	21 9	0 59	23 58	0 38	22 48	0 27	21 47	0 29	13 44	0 31	20 43	0 46	10 32	16 19	15 52	15 24	19 47	11 50	0 19	M23
T 24	23 19	12 0	1 24	20 4	2 47	21 20	0 57	23 58	0 38	22 48	0 27	21 47	0 29	13 45	0 31	20 43	0 46	10 32	16 18	15 52	15 23	19 47	11 49	0 19	T 24
W25	23 18	15 32	0 8	19 58	2 50	21 32	0 54	23 58	0 39	22 49	0 27	21 46	0 29	13 46	0 31	20 42	0 46	10 32	16 18	15 52	15 22	19 46	11 49	0 19	W25
T 26	23 16	18 13	1s10	19 55	2 52	21 42	0 52	23 57	0 39	22 49	0 27	21 45	0 29	13 46	0 31	20 42	0 46	10 31	16 18	15 52	15 21	19 46	11 48	0 19	T 26
F 27	23 14	19 42	2 25	19 54	2 52	21 52	0 50	23 57	0 40	22 50	0 26	21 44	0 29	13 47	0 31	20 42	0 46	10 31	16 17	15 51	15 20	19 46	11 48	0 19	F 27
S 28	23 11	19 47	3 31	19 56	2 50	22 1	0 48	23 56	0 40	22 50	0 26	21 43	0 29	13 48	0 31	20 41	0 46	10 31	16 17	15 50	15 19	19 45	11 48	0 19	S 28
S 29	23 8	18 25	4 22	20 0	2 47	22 10	0 45	23 55	0 41	22 51	0 26	21 43	0 28	13 49	0 31	20 41	0 46	10 30	16 17	15 47	15 18	19 45	11 47	0 19	S 29
M30	23 4	15 46	4 54	20 6	2 43	22 18	0 43	23 53	0 41	22 51	0 26	21 42	0 28	13 49	0 31	20 41	0 46	10 30	16 16	15 45	15 17	19 45	11 47	0 19	M30
T 31	23s 0	12n 8	5s 6	20s13	2n38	22s25	0n41	23s52	0s42	22s52	0n26	21s41	0n28	13s50	0n31	20s40	0n46	10s30	16s16	15s42	15s16	19s44	11n47	0s19	T 31

Julian Day Number = 2748821.5, Delta T = 36m35s
Ecliptic obliquity = 23°19'54, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°07'47, Lahiri = 35°14'47

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ASTRODIENST EPHEMERIS for the year 2814
geocentric

JANUARY 2814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 43 26	10♑20'07	26♌49	19♐14	23♐12	7♑24	27♐ 8	17♑57	8♏42	22♑48	11♈23	12°R58	11♏38	23♐39	1°R53	W 1
T 2	6 47 23	11°21'08	10♍48	19°56	24°27	8° 9	27°22	18° 4	8°44	22°50	11°23	12♏52	11°35	23°46	1♉52	T 2
F 3	6 51 19	12°22'10	24°17	20°44	25°43	8°53	27°35	18°11	8°46	22°52	11°23	12°48	11°32	23°53	1°52	F 3
S 4	6 55 16	13°23'13	7♎18	21°37	26°58	9°38	27°48	18°18	8°48	22°54	11°23	12°47	11°28	23°59	1°51	S 4
S 5	6 59 12	14°24'17	19°54	22°34	28°13	10°23	28° 2	18°25	8°50	22°56	11°24	12°D46	11°25	24° 6	1°51	S 5
M 6	7 3 9	15°25'21	2♏10	23°35	29°28	11° 7	28°15	18°32	8°52	22°59	11°24	12°47	11°22	24°13	1°51	M 6
T 7	7 7 6	16°26'26	14°12	24°39	0♑44	11°52	28°28	18°39	8°54	23° 1	11°24	12°R48	11°19	24°20	1°50	T 7
W 8	7 11 2	17°27'32	26° 5	25°46	1°59	12°37	28°41	18°46	8°56	23° 3	11°24	12°47	11°16	24°26	1°50	W 8
T 9	7 14 59	18°28'39	7♐53	26°56	3°14	13°22	28°54	18°54	8°58	23° 5	11°25	12°43	11°13	24°33	1°50	T 9
F 10	7 18 55	19°29'46	19°40	28° 8	4°30	14° 7	29° 7	19° 1	9° 0	23° 8	11°25	12°37	11° 9	24°40	1°50	F 10
S 11	7 22 52	20°30'53	1♑30	29°22	5°45	14°52	29°20	19° 8	9° 2	23°10	11°26	12°28	11° 6	24°46	1°50	S 11
S 12	7 26 48	21°32'00	13°24	0♑38	7° 0	15°37	29°33	19°15	9° 4	23°12	11°26	12°17	11° 3	24°53	1°D50	S 12
M13	7 30 45	22°33'08	25°25	1°56	8°16	16°22	29°46	19°22	9° 5	23°15	11°26	12° 4	11° 0	25° 0	1°50	M13
T 14	7 34 41	23°34'16	7♒33	3°15	9°31	17° 7	29°59	19°29	9° 7	23°17	11°27	11°50	10°57	25° 6	1°50	T 14
W15	7 38 38	24°35'24	19°48	4°36	10°46	17°52	0♑12	19°36	9° 9	23°19	11°27	11°36	10°54	25°13	1°50	W15
T 16	7 42 35	25°36'32	2♓13	5°57	12° 2	18°37	0°25	19°43	9°10	23°21	11°28	11°24	10°50	25°20	1°50	T 16
F 17	7 46 31	26°37'40	14°48	7°20	13°17	19°22	0°38	19°50	9°12	23°24	11°28	11°15	10°47	25°26	1°50	F 17
S 18	7 50 28	27°38'47	27°35	8°43	14°33	20° 7	0°51	19°57	9°13	23°26	11°29	11° 9	10°44	25°33	1°51	S 18
S 19	7 54 24	28°39'55	10♈36	10° 8	15°48	20°53	1° 4	20° 4	9°14	23°28	11°29	11° 5	10°41	25°40	1°51	S 19
M20	7 58 21	29°41'02	23°53	11°33	17° 3	21°38	1°16	20°11	9°16	23°30	11°30	11° 4	10°38	25°46	1°51	M20
T 21	8 2 17	0♒42'08	7♉29	12°59	18°19	22°23	1°29	20°19	9°17	23°33	11°31	11° 4	10°34	25°53	1°52	T 21
W22	8 6 14	1°43'14	21°27	14°26	19°34	23° 9	1°41	20°26	9°18	23°35	11°31	11° 4	10°31	26° 0	1°52	W22
T 23	8 10 10	2°44'20	5♊46	15°53	20°49	23°54	1°54	20°33	9°19	23°37	11°32	11° 2	10°28	26° 6	1°53	T 23
F 24	8 14 7	3°45'25	20°24	17°21	22° 5	24°40	2° 6	20°40	9°21	23°39	11°33	10°58	10°25	26°13	1°54	F 24
S 25	8 18 4	4°46'30	5♋19	18°50	23°20	25°25	2°19	20°47	9°22	23°42	11°33	10°51	10°22	26°20	1°54	S 25
S 26	8 22 0	5°47'34	20°21	20°19	24°36	26°11	2°31	20°53	9°23	23°44	11°34	10°41	10°19	26°27	1°55	S 26
M27	8 25 57	6°48'38	5♌23	21°49	25°51	26°57	2°44	21° 0	9°24	23°46	11°35	10°29	10°15	26°33	1°56	M27
T 28	8 29 53	7°49'42	20°13	23°19	27° 6	27°42	2°56	21° 7	9°25	23°48	11°36	10°17	10°12	26°40	1°57	T 28
W29	8 33 50	8°50'45	4♍44	24°50	28°22	28°28	3° 8	21°14	9°25	23°51	11°36	10° 6	10° 9	26°47	1°58	W29
T 30	8 37 46	9°51'47	18°48	26°21	29°37	29°14	3°20	21°21	9°26	23°53	11°37	9°57	10° 6	26°53	1°59	T 30
F 31	8 41 43	10♒52'50	2♎24	27♑53	0♒52	29♑59	3♑32	21♑28	9♏27	23♑55	11♈38	9♏50	10♏ 3	27♐ 0	2♉ 0	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s56	7n52	4s57	20s22	2n32	22s31	0n38	23s50	0s42	22s52	0n26	21s40	0n28	13s51	0n31	20s40	0n46	10s29	16s15	15s40	15s15	19s44	11n46	0s19
T 2	22 51	3 18	4 30	20 32	2 26	22 37	0 36	23 48	0 43	22 52	0 26	21 39	0 28	13 52	0 31	20 40	0 46	10 29	16 15	15 38	15 14	19 44	11 46	0 19
F 3	22 46	1s15	3 50	20 42	2 19	22 42	0 33	23 45	0 43	22 53	0 26	21 38	0 28	13 52	0 31	20 39	0 46	10 29	16 15	15 37	15 13	19 43	11 46	0 19
S 4	22 40	5 37	2 58	20 53	2 11	22 47	0 31	23 43	0 44	22 53	0 26	21 38	0 28	13 53	0 31	20 39	0 46	10 28	16 14	15 36	15 12	19 43	11 46	0 19
S 5	22 33	9 35	1 59	21 4	2 3	22 51	0 28	23 40	0 44	22 53	0 26	21 37	0 28	13 54	0 31	20 39	0 46	10 28	16 14	15 36	15 11	19 43	11 46	0 19
M 6	22 27	13 3	0 57	21 15	1 55	22 54	0 26	23 37	0 45	22 53	0 26	21 36	0 28	13 54	0 31	20 38	0 46	10 27	16 14	15 36	15 10	19 42	11 45	0 20
T 7	22 19	15 55	0n 8	21 27	1 47	22 56	0 23	23 33	0 45	22 54	0 26	21 35	0 28	13 55	0 31	20 38	0 46	10 27	16 13	15 36	15 9	19 42	11 45	0 20
W 8	22 12	18 3	1 10	21 37	1 39	22 58	0 21	23 30	0 46	22 54	0 26	21 34	0 28	13 55	0 31	20 37	0 46	10 26	16 13	15 36	15 8	19 42	11 45	0 20
T 9	22 4	19 24	2 10	21 48	1 30	22 59	0 18	23 26	0 46	22 54	0 26	21 33	0 28	13 56	0 31	20 37	0 46	10 26	16 13	15 35	15 7	19 41	11 45	0 20
F 10	21 55	19 53	3 3	21 58	1 21	22 59	0 16	23 22	0 47	22 54	0 26	21 32	0 28	13 57	0 31	20 37	0 46	10 26	16 12	15 33	15 7	19 41	11 45	0 20
S 11	21 46	19 31	3 49	22 7	1 13	22 59	0 13	23 17	0 47	22 54	0 26	21 31	0 27	13 57	0 31	20 36	0 46	10 25	16 12	15 31	15 6	19 40	11 45	0 20
S 12	21 37	18 16	4 24	22 16	1 4	22 58	0 11	23 13	0 48	22 54	0 25	21 30	0 27	13 58	0 31	20 36	0 45	10 25	16 12	15 27	15 5	19 40	11 45	0 20
M13	21 27	16 14	4 49	22 23	0 56	22 56	0 8	23 8	0 48	22 54	0 25	21 29	0 27	13 58	0 31	20 36	0 45	10 24	16 11	15 23	15 4	19 40	11 45	0 20
T 14	21 17	13 28	5 0	22 30	0 47	22 54	0 6	23 3	0 49	22 55	0 25	21 28	0 27	13 59	0 31	20 35	0 45	10 24	16 11	15 19	15 3	19 39	11 45	0 20
W15	21 6	10 5	4 58	22 36	0 39	22 50	0 3	22 57	0 49	22 55	0 25	21 27	0 27	13 59	0 31	20 35	0 45	10 23	16 11	15 15	15 2	19 39	11 45	0 20
T 16	20 55	6 15	4 42	22 42	0 30	22 47	0 1	22 52	0 49	22 55	0 25	21 27	0 27	14 0	0 31	20 34	0 45	10 23	16 10	15 11	15 1	19 38	11 45	0 20
F 17	20 44	2 5	4 12	22 46	0 22	22 42	0s 2	22 46	0 50	22 55	0 25	21 26	0 27	14 0	0 31	20 34	0 45	10 22	16 10	15 8	15 0	19 38	11 45	0 20
S 18	20 32	2n14	3 29	22 49	0 14	22 37	0 4	22 40	0 50	22 55	0 25	21 25	0 27	14 1	0 31	20 34	0 45	10 22	16 10	15 6	14 59	19 38	11 45	0 20
S 19	20 20	6 32	2 34	22 51	0 6	22 31	0 7	22 33	0 51	22 55	0 25	21 24	0 27	14 1	0 31	20 33	0 45	10 21	16 9	15 5	14 58	19 37	11 45	0 20
M20	20 8	10 37	1 30	22 52	0s 2	22 24	0 9	22 27	0 51	22 54	0 25	21 23	0 27	14 1	0 31	20 33	0 45	10 21	16 9	15 5	14 57	19 37	11 45	0 20
T 21	19 55	14 15	0 19	22 51	0 9	22 17	0 12	22 20	0 52	22 54	0 25	21 22	0 27	14 2	0 31	20 33	0 45	10 20	16 9	15 5	14 56	19 36	11 45	0 20
W22	19 41	17 10	0s55	22 50	0 17	22 9	0 14	22 13	0 52	22 54	0 25	21 21	0 27	14 2	0 31	20 32	0 45	10 19	16 8	15 5	14 55	19 36	11 45	0 20
T 23	19 28	19 5	2 7	22 47	0 24	22 0	0 16	22 5	0 52	22 54	0 25	21 20	0 27	14 2	0 31	20 32	0 45	10 19	16 8	15 4	14 54	19 36	11 45	0 20
F 24	19 14	19 48	3 12	22 44	0 31	21 50	0 19	21 58	0 53	22 54	0 25	21 19	0 27	14 3	0 31	20 31	0 45	10 18	16 8	15 3	14 53	19 35	11 46	0 20
S 25	18 59	19 9	4 5	22 39	0 38	21 40	0 21	21 50	0 53	22 54	0 25	21 18	0 27	14 3	0 31	20 31	0 45	10 18	16 7	15 1	14 52	19 35	11 46	0 21
S 26	18 44	17 9	4 42	22 33	0 45	21 30	0 24	21 42	0 54	22 54	0 25	21 17	0 27	14 3	0 31	20 31	0 45	10 17	16 7	14 58	14 51	19 34	11 46	0 21
M27	18 29	14 0	4 59	22 25	0 51	21 18	0 26	21 34	0 54	22 54	0 25	21 16	0 26	14 4	0 31	20 30	0 45	10 17	16 7	14 54	14 50	19 34	11 46	0 21
T 28	18 14	10 0	4 56	22 17	0 58	21 6	0 28	21 25	0 54	22 53	0 25	21 15	0 26	14 4	0 31	20 30	0 45	10 16	16 6	14 50	14 49	19 33	11 46	0 21
W29	17 58	5 29	4 33	22 7	1 4	20 54	0 30	21 16	0 55	22 53	0 25	21 14	0 26	14 4	0 31	20 30	0 45	10 16	16 6	14 47	14 48	19 33	11 47	0 21
T 30	17 42	0 48	3 55	21 56	1 10	20 40	0 33	21 7	0 55	22 53	0 25	21 13	0 26	14 4	0 31	20 29	0 45	10 15	16 6	14 44	14 47	19 32	11 47	0 21
F 31	17s25	3s46	3s 4	21s43	1s15	20s27	0s35	20s58	0s56	22s53	0n24	21s12	0n26	14s 5	0n31	20s29	0n45	10s14	16s 5	14s42	14s46	19s32	11n47	0s21

Julian Day Number = 2748852.5, Delta T = 36m35s
Ecliptic obliquity = 23°19'54, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°07'51, Lahiri = 35°14'51

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ASTRODIENST EPHEMERIS for the year 2814
geocentric

FEBRUARY 2814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 45 39	11♒53'52	15♎31	29♑26	2♒ 8	0♒45	3♑44	21♑35	9♏28	23♑57	11♈39	9°R46	9♏59	27♐ 7	2♉ 1	S 1
S 2	8 49 36	12°54'54	28°12	0♒59	3°23	1°31	3°56	21°42	9°28	23°59	11°40	9♏45	9°56	27°13	2° 2	S 2
M 3	8 53 33	13°55'55	10♏32	2°32	4°38	2°17	4° 8	21°48	9°29	24° 2	11°41	9°44	9°53	27°20	2° 3	M 3
T 4	8 57 29	14°56'57	22°36	4° 7	5°54	3° 3	4°20	21°55	9°29	24° 4	11°41	9°44	9°50	27°27	2° 5	T 4
W 5	9 1 26	15°57'58	4♐30	5°41	7° 9	3°49	4°32	22° 2	9°30	24° 6	11°42	9°43	9°47	27°33	2° 6	W 5
T 6	9 5 22	16°58'58	16°18	7°17	8°25	4°35	4°44	22° 8	9°30	24° 8	11°43	9°40	9°44	27°40	2° 7	T 6
F 7	9 9 19	17°59'58	28° 7	8°53	9°40	5°21	4°55	22°15	9°30	24°10	11°44	9°34	9°40	27°47	2° 9	F 7
S 8	9 13 15	19° 0'58	9♑59	10°29	10°55	6° 7	5° 7	22°22	9°31	24°12	11°45	9°25	9°37	27°53	2°10	S 8
S 9	9 17 12	20° 1'56	21°58	12° 7	12°11	6°53	5°18	22°28	9°31	24°14	11°46	9°14	9°34	28° 0	2°12	S 9
M10	9 21 9	21° 2'55	4♒ 7	13°45	13°26	7°39	5°30	22°35	9°31	24°16	11°47	9° 0	9°31	28° 7	2°13	M10
T 11	9 25 5	22° 3'52	16°27	15°23	14°41	8°25	5°41	22°41	9°31	24°19	11°48	8°46	9°28	28°14	2°15	T 11
W12	9 29 2	23° 4'48	28°58	17° 2	15°57	9°12	5°52	22°48	9°31	24°21	11°49	8°32	9°25	28°20	2°16	W12
T 13	9 32 58	24° 5'44	11♓41	18°42	17°12	9°58	6° 3	22°54	9°R31	24°23	11°50	8°20	9°21	28°27	2°18	T 13
F 14	9 36 55	25° 6'38	24°34	20°23	18°27	10°44	6°14	23° 1	9°31	24°25	11°52	8°10	9°18	28°34	2°20	F 14
S 15	9 40 51	26° 7'31	7♈38	22° 4	19°43	11°30	6°25	23° 7	9°31	24°27	11°53	8° 4	9°15	28°40	2°22	S 15
S 16	9 44 48	27° 8'23	20°53	23°46	20°58	12°17	6°36	23°13	9°31	24°29	11°54	8° 0	9°12	28°47	2°24	S 16
M17	9 48 44	28° 9'14	4♉19	25°29	22°13	13° 3	6°47	23°20	9°31	24°31	11°55	7°D59	9° 9	28°54	2°25	M17
T 18	9 52 41	29°10'04	17°58	27°12	23°29	13°50	6°58	23°26	9°30	24°33	11°56	7°59	9° 5	29° 0	2°27	T 18
W19	9 56 37	0♓10'52	1♊50	28°56	24°44	14°36	7° 8	23°32	9°30	24°35	11°57	7°R59	9° 2	29° 7	2°29	W19
T 20	10 0 34	1°11'38	15°56	0♓41	25°59	15°22	7°19	23°38	9°30	24°36	11°58	7°59	8°59	29°14	2°31	T 20
F 21	10 4 31	2°12'24	0♋15	2°27	27°15	16° 9	7°29	23°44	9°29	24°38	12° 0	7°56	8°56	29°20	2°34	F 21
S 22	10 8 27	3°13'07	14°45	4°14	28°30	16°55	7°39	23°50	9°29	24°40	12° 1	7°50	8°53	29°27	2°36	S 22
S 23	10 12 24	4°13'49	29°21	6° 1	29°45	17°42	7°50	23°56	9°28	24°42	12° 2	7°42	8°50	29°34	2°38	S 23
M24	10 16 20	5°14'30	13♌58	7°49	1♓ 0	18°28	8° 0	24° 2	9°28	24°44	12° 3	7°32	8°46	29°40	2°40	M24
T 25	10 20 17	6°15'09	28°27	9°37	2°16	19°15	8°10	24° 8	9°27	24°46	12° 5	7°22	8°43	29°47	2°42	T 25
W26	10 24 13	7°15'47	12♍42	11°26	3°31	20° 2	8°20	24°14	9°26	24°48	12° 6	7°12	8°40	29°54	2°45	W26
T 27	10 28 10	8°16'23	26°37	13°16	4°46	20°48	8°29	24°20	9°26	24°49	12° 7	7° 4	8°37	0♑ 1	2°47	T 27
F 28	10 32 6	9♓16'59	10♎ 8	15♓ 6	6♓ 1	21♒35	8♑39	24♑26	9♏25	24♑51	12♈ 8	6♏59	8♏34	0♑ 7	2♉49	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 9	8s 0	2s 4	21s30	1s21	20s12	0s37	20s49	0s56	22s52	0n24	21s11	0n26	14s 5	0n32	20s28	0n45	10s14	16s 5	14s41	14s45	19s32	11n48	0s21
S 2	16 52	11 44	1 1	21 15	1 26	19 57	0 39	20 39	0 56	22 52	0 24	21 10	0 26	14 5	0 32	20 28	0 45	10 13	16 5	14 40	14 44	19 31	11 48	0 21
M 3	16 34	14 51	0n 4	20 59	1 31	19 41	0 41	20 29	0 57	22 52	0 24	21 9	0 26	14 5	0 32	20 28	0 45	10 13	16 5	14 40	14 43	19 31	11 48	0 21
T 4	16 17	17 15	1 8	20 41	1 35	19 25	0 44	20 19	0 57	22 51	0 24	21 8	0 26	14 5	0 32	20 27	0 45	10 12	16 4	14 40	14 42	19 30	11 49	0 21
W 5	15 59	18 52	2 7	20 22	1 40	19 8	0 46	20 9	0 58	22 51	0 24	21 7	0 26	14 5	0 32	20 27	0 45	10 11	16 4	14 40	14 41	19 30	11 49	0 21
T 6	15 41	19 38	3 1	20 2	1 44	18 51	0 48	19 58	0 58	22 51	0 24	21 6	0 26	14 6	0 32	20 27	0 45	10 11	16 4	14 39	14 40	19 29	11 50	0 21
F 7	15 22	19 33	3 46	19 41	1 47	18 33	0 50	19 47	0 58	22 50	0 24	21 5	0 26	14 6	0 32	20 26	0 45	10 10	16 3	14 37	14 39	19 29	11 50	0 21
S 8	15 3	18 36	4 22	19 18	1 51	18 14	0 52	19 36	0 59	22 50	0 24	21 4	0 26	14 6	0 32	20 26	0 45	10 9	16 3	14 34	14 38	19 28	11 50	0 21
S 9	14 44	16 49	4 47	18 55	1 54	17 55	0 53	19 25	0 59	22 49	0 24	21 3	0 26	14 6	0 32	20 26	0 45	10 9	16 3	14 30	14 37	19 28	11 51	0 21
M10	14 25	14 17	4 59	18 29	1 57	17 36	0 55	19 14	0 59	22 49	0 24	21 2	0 26	14 6	0 32	20 25	0 45	10 8	16 3	14 26	14 36	19 27	11 51	0 21
T 11	14 6	11 6	4 58	18 3	1 59	17 16	0 57	19 2	1 0	22 49	0 24	21 1	0 26	14 6	0 32	20 25	0 45	10 8	16 2	14 22	14 35	19 27	11 52	0 21
W12	13 46	7 22	4 42	17 35	2 1	16 55	0 59	18 50	1 0	22 48	0 24	21 0	0 26	14 6	0 32	20 24	0 45	10 7	16 2	14 17	14 34	19 26	11 52	0 21
T 13	13 26	3 16	4 12	17 6	2 3	16 34	1 1	18 38	1 0	22 48	0 24	20 59	0 26	14 6	0 32	20 24	0 45	10 6	16 2	14 13	14 33	19 26	11 53	0 21
F 14	13 6	1n 3	3 28	16 36	2 4	16 13	1 2	18 26	1 1	22 47	0 24	20 58	0 25	14 6	0 32	20 24	0 45	10 6	16 2	14 10	14 32	19 25	11 53	0 22
S 15	12 45	5 22	2 34	16 4	2 5	15 51	1 4	18 14	1 1	22 47	0 24	20 57	0 25	14 6	0 32	20 23	0 45	10 5	16 1	14 8	14 31	19 25	11 54	0 22
S 16	12 25	9 30	1 30	15 31	2 6	15 29	1 6	18 1	1 1	22 46	0 24	20 56	0 25	14 6	0 32	20 23	0 45	10 4	16 1	14 7	14 30	19 24	11 55	0 22
M17	12 4	13 13	0 19	14 57	2 6	15 6	1 7	17 48	1 2	22 46	0 24	20 55	0 25	14 5	0 32	20 23	0 45	10 4	16 1	14 6	14 29	19 24	11 55	0 22
T 18	11 43	16 16	0s53	14 22	2 6	14 43	1 9	17 35	1 2	22 45	0 24	20 54	0 25	14 5	0 32	20 22	0 45	10 3	16 1	14 7	14 28	19 23	11 56	0 22
W19	11 21	18 25	2 3	13 45	2 5	14 19	1 10	17 22	1 2	22 45	0 24	20 53	0 25	14 5	0 32	20 22	0 45	10 2	16 0	14 7	14 27	19 23	11 56	0 22
T 20	11 0	19 29	3 7	13 7	2 4	13 55	1 11	17 9	1 2	22 44	0 24	20 52	0 25	14 5	0 32	20 22	0 45	10 2	16 0	14 6	14 26	19 22	11 57	0 22
F 21	10 39	19 19	4 1	12 28	2 3	13 31	1 13	16 55	1 3	22 44	0 24	20 51	0 25	14 5	0 32	20 21	0 45	10 1	16 0	14 5	14 25	19 22	11 58	0 22
S 22	10 17	17 53	4 39	11 48	2 1	13 6	1 14	16 42	1 3	22 43	0 24	20 50	0 25	14 5	0 32	20 21	0 45	10 0	16 0	14 4	14 24	19 21	11 58	0 22
S 23	9 55	15 18	5 0	11 6	1 58	12 41	1 15	16 28	1 3	22 43	0 24	20 49	0 25	14 5	0 32	20 21	0 45	10 0	16 0	14 1	14 23	19 21	11 59	0 22
M24	9 33	11 45	5 2	10 23	1 55	12 15	1 16	16 14	1 4	22 42	0 24	20 48	0 25	14 4	0 32	20 20	0 45	9 59	15 59	13 58	14 22	19 20	12 0	0 22
T 25	9 11	7 31	4 43	9 39	1 52	11 50	1 17	16 0	1 4	22 41	0 23	20 47	0 25	14 4	0 32	20 20	0 45	9 58	15 59	13 55	14 21	19 19	12 1	0 22
W26	8 48	2 57	4 8	8 54	1 48	11 24	1 18	15 45	1 4	22 41	0 23	20 46	0 25	14 4	0 32	20 20	0 45	9 58	15 59	13 51	14 20	19 19	12 1	0 22
T 27	8 26	1s41	3 18	8 8	1 43	10 57	1 19	15 31	1 4	22 40	0 23	20 45	0 25	14 4	0 32	20 19	0 45	9 57	15 59	13 49	14 19	19 18	12 2	0 22
F 28	8s 3	6s 7	2s18	7s21	1s38	10s30	1s20	15s16	1s 5	22s40	0n23	20s44	0n25	14s 3	0n32	20s19	0n45	9s57	15s59	13s47	14s18	19s18	12n 3	0s22

Julian Day Number = 2748883.5, Delta T = 36m36s
Ecliptic obliquity = 23°19'54, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°07'55, Lahiri = 35°14'56

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ASTRODIENST EPHEMERIS for the year 2814
geocentric

MARCH 2814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 3	10♓17'33	23♎16	16♓57	7♓16	22♒21	8♑49	24♑31	9°R24	24♑53	12♈10	6°R55	8♏31	0♑14	2♉52	S 1
S 2	10 40 0	11°18'05	6♏ 0	18°48	8°32	23° 8	8°58	24°37	9♏23	24°55	12°11	6°D54	8°27	0°21	2°54	S 2
M 3	10 43 56	12°18'37	18°23	20°39	9°47	23°55	9° 7	24°42	9°22	24°56	12°12	6♏55	8°24	0°27	2°57	M 3
T 4	10 47 53	13°19'07	0♐31	22°30	11° 2	24°41	9°17	24°48	9°21	24°58	12°14	6°56	8°21	0°34	2°59	T 4
W 5	10 51 49	14°19'37	12°28	24°21	12°17	25°28	9°26	24°53	9°20	25° 0	12°15	6°R57	8°18	0°41	3° 2	W 5
T 6	10 55 46	15°20'05	24°18	26°12	13°32	26°15	9°35	24°59	9°19	25° 1	12°16	6°56	8°15	0°47	3° 5	T 6
F 7	10 59 42	16°20'31	6♑ 9	28° 1	14°47	27° 2	9°44	25° 4	9°18	25° 3	12°18	6°54	8°11	0°54	3° 7	F 7
S 8	11 3 39	17°20'57	18° 3	29°50	16° 3	27°49	9°52	25° 9	9°16	25° 4	12°19	6°49	8° 8	1° 1	3°10	S 8
S 9	11 7 35	18°21'20	0♒ 7	1♈38	17°18	28°35	10° 1	25°14	9°15	25° 6	12°20	6°43	8° 5	1° 7	3°13	S 9
M10	11 11 32	19°21'43	12°22	3°23	18°33	29°22	10°10	25°20	9°14	25° 7	12°22	6°35	8° 2	1°14	3°15	M10
T 11	11 15 29	20°22'04	24°52	5° 7	19°48	0♓ 9	10°18	25°25	9°12	25° 9	12°23	6°26	7°59	1°21	3°18	T 11
W12	11 19 25	21°22'23	7♓37	6°48	21° 3	0°56	10°26	25°30	9°11	25°10	12°25	6°18	7°56	1°28	3°21	W12
T 13	11 23 22	22°22'41	20°37	8°25	22°18	1°43	10°34	25°35	9°10	25°12	12°26	6°10	7°52	1°34	3°24	T 13
F 14	11 27 18	23°22'57	3♈52	9°59	23°33	2°30	10°42	25°39	9° 8	25°13	12°28	6° 4	7°49	1°41	3°27	F 14
S 15	11 31 15	24°23'12	17°20	11°28	24°48	3°17	10°50	25°44	9° 6	25°15	12°29	6° 0	7°46	1°48	3°30	S 15
S 16	11 35 11	25°23'24	0♉59	12°53	26° 3	4° 4	10°58	25°49	9° 5	25°16	12°30	5°D59	7°43	1°54	3°33	S 16
M17	11 39 8	26°23'35	14°47	14°12	27°18	4°50	11° 5	25°54	9° 3	25°17	12°32	5°59	7°40	2° 1	3°36	M17
T 18	11 43 4	27°23'44	28°43	15°25	28°33	5°37	11°13	25°58	9° 2	25°19	12°33	6° 0	7°36	2° 8	3°39	T 18
W19	11 47 1	28°23'50	12♊45	16°31	29°48	6°24	11°20	26° 3	9° 0	25°20	12°35	6° 2	7°33	2°14	3°42	W19
T 20	11 50 57	29°23'55	26°52	17°30	1♈ 3	7°11	11°27	26° 7	8°58	25°21	12°36	6°R 3	7°30	2°21	3°45	T 20
F 21	11 54 54	0♈23'57	11♋ 3	18°22	2°18	7°58	11°34	26°11	8°56	25°22	12°38	6° 2	7°27	2°28	3°48	F 21
S 22	11 58 51	1°23'58	25°15	19° 5	3°33	8°45	11°41	26°16	8°55	25°24	12°39	6° 0	7°24	2°35	3°51	S 22
S 23	12 2 47	2°23'56	9♌27	19°41	4°48	9°32	11°48	26°20	8°53	25°25	12°41	5°56	7°21	2°41	3°54	S 23
M24	12 6 44	3°23'52	23°34	20° 7	6° 3	10°19	11°55	26°24	8°51	25°26	12°42	5°52	7°17	2°48	3°58	M24
T 25	12 10 40	4°23'46	7♍33	20°25	7°18	11° 6	12° 1	26°28	8°49	25°27	12°44	5°47	7°14	2°55	4° 1	T 25
W26	12 14 37	5°23'37	21°21	20°34	8°32	11°53	12° 7	26°32	8°47	25°28	12°45	5°42	7°11	3° 1	4° 4	W26
T 27	12 18 33	6°23'27	4♎54	20°R34	9°47	12°40	12°13	26°36	8°45	25°29	12°47	5°38	7° 8	3° 8	4° 7	T 27
F 28	12 22 30	7°23'15	18°10	20°26	11° 2	13°27	12°19	26°40	8°43	25°30	12°48	5°36	7° 5	3°15	4°11	F 28
S 29	12 26 26	8°23'01	1♏ 6	20°10	12°17	14°14	12°25	26°43	8°41	25°31	12°50	5°D34	7° 2	3°21	4°14	S 29
S 30	12 30 23	9°22'46	13°45	19°46	13°32	15° 1	12°31	26°47	8°39	25°32	12°51	5°35	6°58	3°28	4°17	S 30
M31	12 34 20	10♈22'28	26♏ 7	19♈15	14♈46	15♓48	12♑36	26♑50	8♏36	25♑33	12♈53	5♏36	6♏55	3♑35	4♉21	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s41	10s 7	1s13	6s33	1s32	10s 3	1s21	15s 1	1s 5	22s39	0n23	20s43	0n25	14s 3	0n32	20s19	0n45	9s56	15s58	13s46	14s17	19s17	12n 4	0s22
S 2	7 18	13 32	0 5	5 43	1 26	9 36	1 22	14 46	1 5	22 39	0 23	20 42	0 25	14 3	0 32	20 18	0 45	9 55	15 58	13 46	14 16	19 17	12 4	0 22
M 3	6 55	16 15	1n 1	4 53	1 18	9 9	1 23	14 31	1 5	22 38	0 23	20 41	0 25	14 2	0 32	20 18	0 46	9 55	15 58	13 46	14 15	19 16	12 5	0 22
T 4	6 32	18 9	2 3	4 3	1 11	8 41	1 23	14 16	1 5	22 37	0 23	20 40	0 25	14 2	0 32	20 18	0 46	9 54	15 58	13 46	14 14	19 16	12 6	0 22
W 5	6 9	19 14	2 59	3 11	1 2	8 13	1 24	14 0	1 6	22 37	0 23	20 39	0 25	14 2	0 32	20 17	0 46	9 53	15 58	13 46	14 13	19 15	12 7	0 23
T 6	5 45	19 26	3 47	2 20	0 54	7 45	1 24	13 45	1 6	22 36	0 23	20 38	0 25	14 1	0 32	20 17	0 46	9 53	15 58	13 46	14 11	19 14	12 8	0 23
F 7	5 22	18 47	4 25	1 27	0 44	7 16	1 25	13 29	1 6	22 36	0 23	20 37	0 25	14 1	0 32	20 17	0 46	9 52	15 57	13 45	14 10	19 14	12 9	0 23
S 8	4 59	17 18	4 51	0 35	0 34	6 48	1 25	13 13	1 6	22 35	0 23	20 36	0 24	14 1	0 32	20 17	0 46	9 51	15 57	13 44	14 9	19 13	12 9	0 23
S 9	4 35	15 3	5 5	0n18	0 23	6 19	1 26	12 57	1 6	22 34	0 23	20 35	0 24	14 0	0 32	20 16	0 46	9 51	15 57	13 42	14 8	19 13	12 10	0 23
M10	4 12	12 7	5 6	1 10	0 12	5 50	1 26	12 41	1 7	22 34	0 23	20 35	0 24	14 0	0 32	20 16	0 46	9 50	15 57	13 39	14 7	19 12	12 11	0 23
T 11	3 48	8 35	4 52	2 2	0n 0	5 21	1 26	12 25	1 7	22 33	0 23	20 34	0 24	13 59	0 32	20 16	0 46	9 49	15 57	13 36	14 6	19 12	12 12	0 23
W12	3 24	4 36	4 23	2 53	0 13	4 51	1 26	12 8	1 7	22 33	0 23	20 33	0 24	13 59	0 32	20 15	0 46	9 49	15 57	13 33	14 5	19 11	12 13	0 23
T 13	3 1	0 19	3 40	3 43	0 25	4 22	1 26	11 52	1 7	22 32	0 23	20 32	0 24	13 58	0 32	20 15	0 46	9 48	15 57	13 31	14 4	19 10	12 14	0 23
F 14	2 37	4n 3	2 45	4 32	0 39	3 52	1 26	11 35	1 7	22 31	0 23	20 31	0 24	13 58	0 32	20 15	0 46	9 47	15 57	13 29	14 3	19 10	12 15	0 23
S 15	2 13	8 19	1 39	5 19	0 52	3 23	1 26	11 18	1 7	22 31	0 23	20 30	0 24	13 57	0 32	20 15	0 46	9 47	15 56	13 28	14 2	19 9	12 16	0 23
S 16	1 49	12 11	0 27	6 5	1 6	2 53	1 26	11 2	1 8	22 30	0 23	20 29	0 24	13 57	0 32	20 14	0 46	9 46	15 56	13 27	14 1	19 9	12 17	0 23
M17	1 26	15 26	0s48	6 48	1 20	2 23	1 26	10 45	1 8	22 30	0 23	20 29	0 24	13 56	0 32	20 14	0 46	9 46	15 56	13 27	14 0	19 8	12 18	0 23
T 18	1 2	17 49	2 1	7 29	1 33	1 53	1 26	10 28	1 8	22 29	0 23	20 28	0 24	13 56	0 32	20 14	0 46	9 45	15 56	13 28	13 59	19 7	12 19	0 23
W19	0 38	19 8	3 7	8 7	1 47	1 23	1 26	10 10	1 8	22 28	0 23	20 27	0 24	13 55	0 32	20 14	0 46	9 44	15 56	13 28	13 58	19 7	12 20	0 23
T 20	0 14	19 16	4 2	8 42	2 0	0 53	1 25	9 53	1 8	22 28	0 23	20 26	0 24	13 55	0 32	20 13	0 46	9 44	15 56	13 29	13 57	19 6	12 21	0 23
F 21	0n 9	18 11	4 43	9 14	2 13	0 23	1 25	9 36	1 8	22 27	0 23	20 26	0 24	13 54	0 32	20 13	0 46	9 43	15 56	13 28	13 56	19 5	12 22	0 23
S 22	0 33	15 58	5 6	9 42	2 26	0n 7	1 24	9 18	1 8	22 27	0 23	20 25	0 24	13 54	0 32	20 13	0 46	9 42	15 56	13 28	13 55	19 5	12 23	0 23
S 23	0 57	12 48	5 11	10 6	2 38	0 37	1 24	9 1	1 8	22 26	0 23	20 24	0 24	13 53	0 32	20 13	0 46	9 42	15 56	13 27	13 54	19 4	12 24	0 24
M24	1 21	8 55	4 57	10 26	2 48	1 7	1 23	8 43	1 8	22 26	0 23	20 23	0 24	13 52	0 32	20 12	0 46	9 41	15 56	13 25	13 53	19 4	12 25	0 24
T 25	1 44	4 35	4 25	10 42	2 58	1 37	1 23	8 26	1 9	22 25	0 23	20 23	0 24	13 52	0 32	20 12	0 46	9 41	15 56	13 23	13 52	19 3	12 26	0 24
W26	2 8	0 4	3 39	10 53	3 7	2 7	1 22	8 8	1 9	22 25	0 22	20 22	0 24	13 51	0 32	20 12	0 46	9 40	15 56	13 22	13 51	19 2	12 27	0 24
T 27	2 32	4s23	2 40	11 0	3 14	2 37	1 21	7 50	1 9	22 24	0 22	20 21	0 24	13 50	0 32	20 12	0 46	9 39	15 56	13 20	13 50	19 2	12 28	0 24
F 28	2 55	8 32	1 34	11 3	3 20	3 7	1 20	7 32	1 9	22 23	0 22	20 20	0 24	13 50	0 32	20 12	0 46	9 39	15 56	13 20	13 49	19 1	12 29	0 24
S 29	3 19	12 11	0 24	11 0	3 25	3 37	1 19	7 14	1 9	22 23	0 22	20 20	0 24	13 49	0 32	20 11	0 46	9 38	15 56	13 19	13 48	19 0	12 30	0 24
S 30	3 42	15 11	0n45	10 54	3 27	4 7	1 18	6 56	1 9	22 22	0 22	20 19	0 24	13 48	0 32	20 11	0 46	9 38	15 56	13 19	13 47	19 0	12 31	0 24
M31	4n 5	17s24	1n51	10n43	3n28	4n36	1s17	6s38	1s 9	22s22	0n22	20s19	0n24	13s48	0n32	20s11	0n46	9s37	15s56	13s20	13s46	18s59	12n32	0s24

Julian Day Number = 2748911.5, Delta T = 36m36s
Ecliptic obliquity = 23°19'54, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°07'59, Lahiri = 35°14'59

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ASTRODIENST EPHEMERIS for the year 2814
geocentric

APRIL 2814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 38 16	11♈22'09	8♐16	18°R38	16♈ 1	16♓35	12♑42	26♑54	8°R34	25♑34	12♈54	5♏37	6♏52	3♑42	4♉24	T 1
W 2	12 42 13	12°21'48	20°14	17♈55	17°16	17°22	12°47	26°57	8♏32	25°35	12°56	5°39	6°49	3°48	4°27	W 2
T 3	12 46 9	13°21'26	2♑ 7	17° 8	18°30	18° 9	12°52	27° 1	8°30	25°35	12°57	5°40	6°46	3°55	4°31	T 3
F 4	12 50 6	14°21'01	13°59	16°18	19°45	18°56	12°57	27° 4	8°28	25°36	12°59	5°R41	6°42	4° 2	4°34	F 4
S 5	12 54 2	15°20'35	25°55	15°25	21° 0	19°43	13° 1	27° 7	8°25	25°37	13° 0	5°40	6°39	4° 8	4°38	S 5
S 6	12 57 59	16°20'08	7♒59	14°32	22°14	20°30	13° 6	27°10	8°23	25°38	13° 2	5°39	6°36	4°15	4°41	S 6
M 7	13 1 55	17°19'38	20°16	13°39	23°29	21°17	13°10	27°13	8°21	25°38	13° 3	5°37	6°33	4°22	4°45	M 7
T 8	13 5 52	18°19'07	2♓50	12°46	24°44	22° 4	13°15	27°16	8°18	25°39	13° 5	5°35	6°30	4°28	4°48	T 8
W 9	13 9 49	19°18'34	15°42	11°56	25°58	22°51	13°19	27°18	8°16	25°40	13° 6	5°32	6°27	4°35	4°51	W 9
T 10	13 13 45	20°17'59	28°55	11° 9	27°13	23°38	13°22	27°21	8°14	25°40	13° 8	5°30	6°23	4°42	4°55	T 10
F 11	13 17 42	21°17'22	12♈28	10°26	28°27	24°25	13°26	27°24	8°11	25°41	13° 9	5°28	6°20	4°49	4°59	F 11
S 12	13 21 38	22°16'44	26°19	9°47	29°42	25°12	13°29	27°26	8° 9	25°41	13°11	5°27	6°17	4°55	5° 2	S 12
S 13	13 25 35	23°16'03	10♉24	9°14	0♉56	25°59	13°33	27°28	8° 6	25°42	13°12	5°D27	6°14	5° 2	5° 6	S 13
M14	13 29 31	24°15'20	24°41	8°45	2°11	26°46	13°36	27°31	8° 4	25°42	13°14	5°28	6°11	5° 9	5° 9	M14
T 15	13 33 28	25°14'35	9♊ 3	8°22	3°25	27°33	13°39	27°33	8° 1	25°43	13°15	5°29	6° 8	5°15	5°13	T 15
W16	13 37 24	26°13'48	23°27	8° 4	4°40	28°20	13°42	27°35	7°59	25°43	13°17	5°29	6° 4	5°22	5°16	W16
T 17	13 41 21	27°12'59	7♋49	7°52	5°54	29° 7	13°44	27°37	7°56	25°44	13°18	5°30	6° 1	5°29	5°20	T 17
F 18	13 45 18	28°12'07	22° 5	7°45	7° 8	29°54	13°47	27°39	7°54	25°44	13°20	5°R30	5°58	5°35	5°23	F 18
S 19	13 49 14	29°11'13	6♌12	7°D45	8°23	0♈41	13°49	27°41	7°51	25°44	13°21	5°30	5°55	5°42	5°27	S 19
S 20	13 53 11	0♉10'17	20° 9	7°49	9°37	1°28	13°51	27°42	7°49	25°44	13°22	5°30	5°52	5°49	5°31	S 20
M21	13 57 7	1° 9'18	3♍55	7°59	10°51	2°14	13°53	27°44	7°46	25°45	13°24	5°30	5°48	5°56	5°34	M21
T 22	14 1 4	2° 8'18	17°29	8°14	12° 6	3° 1	13°54	27°46	7°44	25°45	13°25	5°29	5°45	6° 2	5°38	T 22
W23	14 5 0	3° 7'14	0♎49	8°33	13°20	3°48	13°56	27°47	7°41	25°45	13°27	5°29	5°42	6° 9	5°41	W23
T 24	14 8 57	4° 6'09	13°56	8°58	14°34	4°35	13°57	27°48	7°38	25°45	13°28	5°29	5°39	6°16	5°45	T 24
F 25	14 12 53	5° 5'02	26°49	9°27	15°48	5°22	13°58	27°50	7°36	25°45	13°30	5°29	5°36	6°22	5°49	F 25
S 26	14 16 50	6° 3'53	9♏28	10° 0	17° 2	6° 8	13°59	27°51	7°33	25°45	13°31	5°29	5°33	6°29	5°52	S 26
S 27	14 20 46	7° 2'42	21°55	10°37	18°17	6°55	14° 0	27°52	7°31	25°R45	13°32	5°29	5°29	6°36	5°56	S 27
M28	14 24 43	8° 1'29	4♐10	11°18	19°31	7°42	14° 0	27°53	7°28	25°45	13°34	5°28	5°26	6°42	5°59	M28
T 29	14 28 40	9° 0'14	16°15	12° 2	20°45	8°29	14° 1	27°54	7°26	25°45	13°35	5°28	5°23	6°49	6° 3	T 29
W30	14 32 36	9♉58'57	28♐12	12♈50	21♉59	9♈15	14°R 1	27♑54	7♏23	25♑45	13♈37	5♏28	5♏20	6♑56	6♉ 7	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n29	18s47	2n50	10n28	3n27	5n 6	1s16	6s20	1s 9	22s22	0n22	20s18	0n24	13s47	0n32	20s11	0n46	9s37	15s56	13s20	13s45	18s58	12n33	0s24
W 2	4 52	19 17	3 42	10 9	3 24	5 36	1 15	6 2	1 9	22 21	0 22	20 17	0 24	13 46	0 33	20 11	0 46	9 36	15 56	13 21	13 44	18 58	12 34	0 24
T 3	5 15	18 56	4 23	9 46	3 20	6 5	1 14	5 43	1 9	22 21	0 22	20 17	0 23	13 46	0 33	20 11	0 46	9 35	15 56	13 21	13 43	18 57	12 35	0 24
F 4	5 38	17 45	4 53	9 21	3 13	6 34	1 12	5 25	1 9	22 20	0 22	20 16	0 23	13 45	0 33	20 10	0 46	9 35	15 56	13 21	13 42	18 56	12 36	0 24
S 5	6 1	15 47	5 11	8 53	3 5	7 3	1 11	5 7	1 9	22 20	0 22	20 16	0 23	13 44	0 33	20 10	0 46	9 34	15 56	13 21	13 41	18 56	12 37	0 24
S 6	6 24	13 7	5 15	8 23	2 55	7 32	1 10	4 48	1 9	22 19	0 22	20 15	0 23	13 43	0 33	20 10	0 46	9 34	15 56	13 21	13 40	18 55	12 39	0 24
M 7	6 46	9 50	5 5	7 52	2 43	8 1	1 8	4 30	1 9	22 19	0 22	20 14	0 23	13 43	0 33	20 10	0 46	9 33	15 56	13 20	13 39	18 54	12 40	0 24
T 8	7 9	6 3	4 41	7 20	2 31	8 30	1 7	4 11	1 9	22 19	0 22	20 14	0 23	13 42	0 33	20 10	0 46	9 33	15 56	13 19	13 37	18 54	12 41	0 24
W 9	7 32	1 54	4 1	6 48	2 17	8 58	1 5	3 53	1 9	22 18	0 22	20 13	0 23	13 41	0 33	20 10	0 46	9 32	15 56	13 18	13 36	18 53	12 42	0 25
T 10	7 54	2n27	3 9	6 16	2 2	9 27	1 4	3 34	1 9	22 18	0 22	20 13	0 23	13 40	0 33	20 10	0 46	9 32	15 56	13 18	13 35	18 52	12 43	0 25
F 11	8 16	6 48	2 4	5 45	1 47	9 55	1 2	3 16	1 9	22 18	0 22	20 13	0 23	13 40	0 33	20 9	0 46	9 31	15 56	13 17	13 34	18 52	12 44	0 25
S 12	8 38	10 54	0 50	5 16	1 31	10 22	1 0	2 57	1 9	22 17	0 22	20 12	0 23	13 39	0 33	20 9	0 46	9 31	15 56	13 17	13 33	18 51	12 45	0 25
S 13	9 0	14 26	0s27	4 47	1 15	10 50	0 59	2 38	1 9	22 17	0 22	20 12	0 23	13 38	0 33	20 9	0 46	9 30	15 56	13 17	13 32	18 50	12 46	0 25
M14	9 22	17 10	1 45	4 21	0 59	11 17	0 57	2 20	1 9	22 17	0 22	20 11	0 23	13 37	0 33	20 9	0 46	9 30	15 56	13 17	13 31	18 49	12 47	0 25
T 15	9 43	18 49	2 56	3 57	0 43	11 44	0 55	2 1	1 8	22 16	0 22	20 11	0 23	13 36	0 33	20 9	0 46	9 29	15 56	13 17	13 30	18 49	12 49	0 25
W16	10 5	19 15	3 56	3 36	0 27	12 11	0 53	1 42	1 8	22 16	0 22	20 11	0 23	13 36	0 33	20 9	0 46	9 29	15 56	13 18	13 29	18 48	12 50	0 25
T 17	10 26	18 26	4 41	3 17	0 11	12 37	0 51	1 24	1 8	22 16	0 22	20 10	0 23	13 35	0 33	20 9	0 46	9 28	15 56	13 18	13 28	18 47	12 51	0 25
F 18	10 47	16 27	5 8	3 0	0s 4	13 3	0 49	1 5	1 8	22 16	0 22	20 10	0 23	13 34	0 33	20 9	0 46	9 28	15 56	13 18	13 27	18 47	12 52	0 25
S 19	11 8	13 31	5 17	2 47	0 18	13 29	0 47	0 46	1 8	22 16	0 22	20 10	0 23	13 33	0 33	20 9	0 46	9 27	15 57	13 18	13 26	18 46	12 53	0 25
S 20	11 29	9 50	5 7	2 35	0 33	13 55	0 45	0 28	1 8	22 15	0 22	20 9	0 23	13 32	0 33	20 9	0 46	9 27	15 57	13 18	13 25	18 45	12 54	0 25
M21	11 49	5 41	4 39	2 27	0 46	14 20	0 43	0 9	1 8	22 15	0 22	20 9	0 23	13 32	0 33	20 9	0 46	9 26	15 57	13 18	13 24	18 44	12 55	0 25
T 22	12 10	1 18	3 56	2 21	0 59	14 45	0 41	0n10	1 8	22 15	0 21	20 9	0 23	13 31	0 33	20 9	0 46	9 26	15 57	13 18	13 23	18 44	12 56	0 25
W23	12 30	3s 5	3 1	2 17	1 11	15 9	0 39	0 28	1 8	22 15	0 21	20 8	0 23	13 30	0 33	20 8	0 46	9 26	15 57	13 17	13 22	18 43	12 58	0 25
T 24	12 50	7 16	1 57	2 16	1 23	15 33	0 37	0 47	1 7	22 15	0 21	20 8	0 23	13 29	0 33	20 8	0 46	9 25	15 57	13 17	13 21	18 42	12 59	0 26
F 25	13 9	11 2	0 48	2 17	1 34	15 57	0 35	1 5	1 7	22 15	0 21	20 8	0 23	13 28	0 33	20 8	0 46	9 25	15 57	13 17	13 20	18 41	13 0	0 26
S 26	13 29	14 14	0n22	2 21	1 44	16 20	0 32	1 24	1 7	22 15	0 21	20 8	0 23	13 27	0 32	20 8	0 46	9 24	15 57	13 17	13 19	18 41	13 1	0 26
S 27	13 48	16 43	1 30	2 27	1 53	16 43	0 30	1 43	1 7	22 15	0 21	20 8	0 23	13 27	0 32	20 8	0 46	9 24	15 58	13 17	13 18	18 40	13 2	0 26
M28	14 7	18 23	2 33	2 35	2 2	17 5	0 28	2 1	1 7	22 15	0 21	20 8	0 22	13 26	0 32	20 8	0 46	9 24	15 58	13 17	13 17	18 39	13 3	0 26
T 29	14 26	19 11	3 27	2 44	2 10	17 27	0 26	2 20	1 6	22 15	0 21	20 7	0 22	13 25	0 32	20 8	0 46	9 23	15 58	13 17	13 15	18 38	13 4	0 26
W30	14n45	19s 7	4n13	2n56	2s18	17n48	0s23	2n38	1s 6	22s15	0n21	20s 7	0n22	13s24	0n32	20s 8	0n46	9s23	15s58	13s17	13s14	18s38	13n 5	0s26

Julian Day Number = 2748942.5, Delta T = 36m37s
Ecliptic obliquity = 23°19'54, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°08'03, Lahiri = 35°15'04

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ASTRODIENST EPHEMERIS for the year 2814
geocentric

MAY 2814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 36 33	10♉57'39	10♑ 5	13♈42	23♉13	10♈ 2	14°R 1	27♑55	7°R20	25°R45	13♈38	5°R27	5♏17	7♑ 3	6♉10	T 1
F 2	14 40 29	11°56'19	21°57	14°36	24°27	10°49	14♑ 1	27°55	7♏18	25♑45	13°39	5♏26	5°13	7° 9	6°14	F 2
S 3	14 44 26	12°54'57	3♒52	15°34	25°41	11°35	14° 0	27°56	7°15	25°45	13°41	5°26	5°10	7°16	6°17	S 3
S 4	14 48 22	13°53'34	15°56	16°35	26°55	12°22	14° 0	27°56	7°13	25°45	13°42	5°D26	5° 7	7°23	6°21	S 4
M 5	14 52 19	14°52'09	28°11	17°38	28° 9	13° 9	13°59	27°57	7°10	25°44	13°43	5°26	5° 4	7°29	6°25	M 5
T 6	14 56 15	15°50'43	10♓44	18°44	29°23	13°55	13°58	27°57	7° 8	25°44	13°45	5°27	5° 1	7°36	6°28	T 6
W 7	15 0 12	16°49'14	23°36	19°52	0♊37	14°42	13°57	27°R57	7° 5	25°44	13°46	5°28	4°58	7°43	6°32	W 7
T 8	15 4 9	17°47'45	6♈52	21° 3	1°51	15°28	13°56	27°57	7° 3	25°44	13°47	5°29	4°54	7°50	6°35	T 8
F 9	15 8 5	18°46'13	20°33	22°17	3° 5	16°15	13°54	27°57	7° 0	25°43	13°49	5°30	4°51	7°56	6°39	F 9
S 10	15 12 2	19°44'40	4♉38	23°32	4°19	17° 1	13°52	27°56	6°58	25°43	13°50	5°R30	4°48	8° 3	6°42	S 10
S 11	15 15 58	20°43'05	19° 3	24°50	5°32	17°48	13°50	27°56	6°55	25°42	13°51	5°30	4°45	8°10	6°46	S 11
M12	15 19 55	21°41'29	3♊44	26°10	6°46	18°34	13°48	27°55	6°53	25°42	13°52	5°28	4°42	8°16	6°49	M12
T 13	15 23 51	22°39'51	18°33	27°33	8° 0	19°20	13°46	27°55	6°50	25°41	13°54	5°27	4°39	8°23	6°53	T 13
W14	15 27 48	23°38'11	3♋24	28°57	9°14	20° 7	13°44	27°54	6°48	25°41	13°55	5°24	4°35	8°30	6°56	W14
T 15	15 31 44	24°36'29	18° 8	0♉23	10°28	20°53	13°41	27°54	6°45	25°40	13°56	5°22	4°32	8°36	7° 0	T 15
F 16	15 35 41	25°34'44	2♌40	1°52	11°41	21°39	13°38	27°53	6°43	25°40	13°57	5°20	4°29	8°43	7° 3	F 16
S 17	15 39 38	26°32'58	16°54	3°22	12°55	22°26	13°35	27°52	6°41	25°39	13°58	5°19	4°26	8°50	7° 7	S 17
S 18	15 43 34	27°31'10	0♍49	4°54	14° 9	23°12	13°32	27°51	6°38	25°39	13°59	5°D19	4°23	8°57	7°10	S 18
M19	15 47 31	28°29'20	14°25	6°29	15°22	23°58	13°29	27°50	6°36	25°38	14° 1	5°19	4°19	9° 3	7°14	M19
T 20	15 51 27	29°27'28	27°43	8° 5	16°36	24°44	13°25	27°49	6°33	25°37	14° 2	5°21	4°16	9°10	7°17	T 20
W21	15 55 24	0♊25'34	10♎43	9°43	17°49	25°30	13°22	27°47	6°31	25°36	14° 3	5°22	4°13	9°17	7°21	W21
T 22	15 59 20	1°23'38	23°29	11°23	19° 3	26°16	13°18	27°46	6°29	25°36	14° 4	5°24	4°10	9°23	7°24	T 22
F 23	16 3 17	2°21'40	6♏ 2	13° 6	20°16	27° 2	13°14	27°44	6°27	25°35	14° 5	5°R24	4° 7	9°30	7°27	F 23
S 24	16 7 13	3°19'41	18°24	14°50	21°30	27°48	13°10	27°43	6°24	25°34	14° 6	5°23	4° 4	9°37	7°31	S 24
S 25	16 11 10	4°17'40	0♐36	16°36	22°43	28°34	13° 5	27°41	6°22	25°33	14° 7	5°21	4° 0	9°44	7°34	S 25
M26	16 15 7	5°15'37	12°41	18°24	23°57	29°20	13° 1	27°39	6°20	25°32	14° 8	5°18	3°57	9°50	7°37	M26
T 27	16 19 3	6°13'34	24°40	20°14	25°10	0♉ 6	12°56	27°37	6°18	25°32	14° 9	5°13	3°54	9°57	7°40	T 27
W28	16 23 0	7°11'28	6♑35	22° 6	26°24	0°52	12°51	27°36	6°16	25°31	14°10	5° 7	3°51	10° 4	7°44	W28
T 29	16 26 56	8° 9'22	18°27	24° 0	27°37	1°37	12°46	27°34	6°14	25°30	14°11	5° 2	3°48	10°10	7°47	T 29
F 30	16 30 53	9° 7'14	0♒19	25°56	28°50	2°23	12°41	27°31	6°12	25°29	14°12	4°56	3°45	10°17	7°50	F 30
S 31	16 34 49	10♊ 5'04	12♒14	27♉54	0♋ 4	3♉ 9	12♑36	27♑29	6♏10	25♑28	14♈13	4♏52	3♏41	10♑24	7♉53	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 3	18s11	4n47	3n10	2s24	18n 9	0s21	2n57	1s 6	22s15	0n21	20s 7	0n22	13s23	0n32	20s 8	0n46	9s22	15s58	13s17	13s13	18s37	13n 7	0s26
F 2	15 21	16 29	5 8	3 25	2 30	18 30	0 18	3 15	1 6	22 15	0 21	20 7	0 22	13 22	0 32	20 8	0 46	9 22	15 58	13 17	13 12	18 36	13 8	0 26
S 3	15 39	14 4	5 17	3 42	2 36	18 50	0 16	3 33	1 6	22 15	0 21	20 7	0 22	13 22	0 32	20 8	0 46	9 22	15 58	13 16	13 11	18 35	13 9	0 26
S 4	15 56	11 1	5 12	4 1	2 40	19 10	0 14	3 52	1 5	22 15	0 21	20 7	0 22	13 21	0 32	20 8	0 46	9 21	15 59	13 16	13 10	18 35	13 10	0 26
M 5	16 14	7 28	4 52	4 21	2 44	19 29	0 11	4 10	1 5	22 15	0 21	20 7	0 22	13 20	0 32	20 8	0 46	9 21	15 59	13 16	13 9	18 34	13 11	0 26
T 6	16 30	3 31	4 19	4 43	2 48	19 47	0 9	4 28	1 5	22 15	0 21	20 7	0 22	13 19	0 32	20 8	0 46	9 21	15 59	13 17	13 8	18 33	13 12	0 26
W 7	16 47	0n43	3 32	5 6	2 51	20 5	0 6	4 46	1 5	22 16	0 21	20 7	0 22	13 18	0 32	20 8	0 46	9 20	15 59	13 17	13 7	18 32	13 13	0 26
T 8	17 4	5 3	2 32	5 30	2 53	20 23	0 4	5 4	1 4	22 16	0 21	20 7	0 22	13 18	0 32	20 9	0 46	9 20	15 59	13 17	13 6	18 32	13 14	0 26
F 9	17 20	9 15	1 22	5 56	2 55	20 40	0 1	5 22	1 4	22 16	0 21	20 7	0 22	13 17	0 32	20 9	0 46	9 20	16 0	13 18	13 5	18 31	13 15	0 27
S 10	17 36	13 5	0 5	6 23	2 56	20 56	0n 1	5 40	1 4	22 16	0 21	20 7	0 22	13 16	0 32	20 9	0 47	9 20	16 0	13 18	13 4	18 30	13 16	0 27
S 11	17 51	16 13	1s14	6 51	2 56	21 12	0 4	5 58	1 4	22 17	0 21	20 7	0 22	13 15	0 32	20 9	0 47	9 19	16 0	13 18	13 3	18 29	13 18	0 27
M12	18 6	18 21	2 30	7 20	2 56	21 27	0 6	6 16	1 3	22 17	0 20	20 8	0 22	13 14	0 32	20 9	0 47	9 19	16 0	13 17	13 2	18 28	13 19	0 27
T 13	18 21	19 15	3 36	7 50	2 55	21 41	0 9	6 34	1 3	22 17	0 20	20 8	0 22	13 14	0 32	20 9	0 47	9 19	16 1	13 17	13 1	18 28	13 20	0 27
W14	18 36	18 50	4 28	8 21	2 54	21 55	0 11	6 52	1 3	22 17	0 20	20 8	0 22	13 13	0 32	20 9	0 47	9 19	16 1	13 16	13 0	18 27	13 21	0 27
T 15	18 50	17 8	5 1	8 52	2 52	22 9	0 14	7 9	1 2	22 18	0 20	20 8	0 22	13 12	0 32	20 9	0 47	9 18	16 1	13 15	12 59	18 26	13 22	0 27
F 16	19 4	14 22	5 15	9 25	2 49	22 21	0 16	7 27	1 2	22 18	0 20	20 8	0 22	13 11	0 32	20 9	0 47	9 18	16 1	13 15	12 57	18 25	13 23	0 27
S 17	19 18	10 47	5 9	9 58	2 46	22 34	0 19	7 44	1 2	22 18	0 20	20 8	0 22	13 11	0 32	20 9	0 47	9 18	16 1	13 14	12 56	18 24	13 24	0 27
S 18	19 31	6 41	4 45	10 33	2 43	22 45	0 21	8 1	1 1	22 19	0 20	20 9	0 22	13 10	0 32	20 9	0 47	9 18	16 2	13 14	12 55	18 24	13 25	0 27
M19	19 44	2 20	4 5	11 7	2 38	22 56	0 24	8 19	1 1	22 19	0 20	20 9	0 22	13 9	0 32	20 9	0 47	9 17	16 2	13 14	12 54	18 23	13 26	0 27
T 20	19 57	2s 3	3 13	11 43	2 34	23 6	0 26	8 36	1 1	22 20	0 20	20 9	0 22	13 8	0 32	20 10	0 47	9 17	16 2	13 15	12 53	18 22	13 27	0 27
W21	20 9	6 15	2 12	12 18	2 29	23 15	0 29	8 53	1 0	22 20	0 20	20 10	0 21	13 8	0 32	20 10	0 47	9 17	16 3	13 15	12 52	18 21	13 28	0 27
T 22	20 21	10 5	1 5	12 55	2 23	23 24	0 31	9 10	1 0	22 21	0 20	20 10	0 21	13 7	0 32	20 10	0 47	9 17	16 3	13 16	12 51	18 20	13 29	0 28
F 23	20 32	13 25	0n 3	13 31	2 17	23 32	0 34	9 27	0 59	22 21	0 20	20 10	0 21	13 6	0 32	20 10	0 47	9 17	16 3	13 16	12 50	18 19	13 30	0 28
S 24	20 44	16 6	1 11	14 8	2 10	23 40	0 36	9 43	0 59	22 22	0 20	20 11	0 21	13 5	0 32	20 10	0 47	9 17	16 3	13 16	12 49	18 19	13 31	0 28
S 25	20 54	18 0	2 14	14 45	2 3	23 47	0 39	10 0	0 59	22 22	0 20	20 11	0 21	13 5	0 32	20 10	0 47	9 17	16 4	13 15	12 48	18 18	13 32	0 28
M26	21 5	19 4	3 10	15 22	1 56	23 53	0 41	10 17	0 58	22 23	0 19	20 11	0 21	13 4	0 32	20 10	0 47	9 16	16 4	13 14	12 47	18 17	13 33	0 28
T 27	21 15	19 16	3 57	16 0	1 48	23 58	0 44	10 33	0 58	22 23	0 19	20 12	0 21	13 3	0 32	20 10	0 47	9 16	16 4	13 12	12 46	18 16	13 34	0 28
W28	21 25	18 37	4 34	16 37	1 39	24 3	0 46	10 49	0 57	22 24	0 19	20 12	0 21	13 3	0 32	20 11	0 47	9 16	16 4	13 10	12 45	18 15	13 35	0 28
T 29	21 34	17 8	4 58	17 14	1 30	24 7	0 48	11 6	0 57	22 24	0 19	20 13	0 21	13 2	0 32	20 11	0 47	9 16	16 5	13 8	12 44	18 14	13 36	0 28
F 30	21 43	14 56	5 10	17 50	1 21	24 10	0 51	11 22	0 57	22 25	0 19	20 13	0 21	13 1	0 32	20 11	0 47	9 16	16 5	13 7	12 42	18 14	13 37	0 28
S 31	21n52	12s 6	5n 9	18n26	1s12	24n13	0n53	11n38	0s56	22s25	0n19	20s14	0n21	13s 1	0n32	20s11	0n47	9s16	16s 5	13s 5	12s41	18s13	13n38	0s28

Julian Day Number = 2748972.5, Delta T = 36m37s
Ecliptic obliquity = 23°19'54, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°08'07, Lahiri = 35°15'08

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ASTRODIENST EPHEMERIS for the year 2814
geocentric

JUNE 2814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 46	11♊ 2'54	24♒17	29♉53	1♋17	3♉55	12°R31	27°R27	6°R 8	25°R27	14♈14	4°R49	3♏38	10♑31	7♉57	S 1
M 2	16 42 42	12° 0'42	6♓30	1♊55	2°30	4°40	12♑25	27♑25	6♏ 6	25♑26	14°15	4♏47	3°35	10°37	8° 0	M 2
T 3	16 46 39	12°58'30	18°59	3°58	3°43	5°26	12°20	27°22	6° 4	25°25	14°16	4°D47	3°32	10°44	8° 3	T 3
W 4	16 50 36	13°56'16	1♈47	6° 3	4°57	6°11	12°14	27°20	6° 2	25°23	14°17	4°48	3°29	10°51	8° 6	W 4
T 5	16 54 32	14°54'01	14°59	8°10	6°10	6°57	12° 8	27°17	6° 0	25°22	14°18	4°50	3°25	10°57	8° 9	T 5
F 6	16 58 29	15°51'45	28°38	10°18	7°23	7°42	12° 2	27°14	5°59	25°21	14°18	4°R51	3°22	11° 4	8°12	F 6
S 7	17 2 25	16°49'29	12♉44	12°27	8°36	8°28	11°56	27°12	5°57	25°20	14°19	4°51	3°19	11°11	8°15	S 7
S 8	17 6 22	17°47'11	27°17	14°37	9°49	9°13	11°49	27° 9	5°55	25°19	14°20	4°49	3°16	11°18	8°18	S 8
M 9	17 10 18	18°44'52	12♊10	16°48	11° 2	9°58	11°43	27° 6	5°53	25°18	14°21	4°45	3°13	11°24	8°21	M 9
T 10	17 14 15	19°42'32	27°18	19° 0	12°15	10°44	11°36	27° 3	5°52	25°16	14°22	4°40	3°10	11°31	8°24	T 10
W11	17 18 11	20°40'11	12♋29	21°12	13°28	11°29	11°30	27° 0	5°50	25°15	14°22	4°33	3° 6	11°38	8°27	W11
T 12	17 22 8	21°37'49	27°34	23°24	14°41	12°14	11°23	26°57	5°49	25°14	14°23	4°26	3° 3	11°44	8°29	T 12
F 13	17 26 5	22°35'25	12♌24	25°36	15°54	12°59	11°16	26°53	5°47	25°13	14°24	4°20	3° 0	11°51	8°32	F 13
S 14	17 30 1	23°33'00	26°52	27°48	17° 7	13°44	11° 9	26°50	5°46	25°11	14°24	4°15	2°57	11°58	8°35	S 14
S 15	17 33 58	24°30'33	10♍55	29°58	18°20	14°29	11° 2	26°47	5°44	25°10	14°25	4°13	2°54	12° 5	8°38	S 15
M16	17 37 54	25°28'05	24°31	2♋ 8	19°33	15°14	10°55	26°43	5°43	25° 9	14°26	4°D12	2°51	12°11	8°41	M16
T 17	17 41 51	26°25'36	7♎43	4°16	20°46	15°59	10°48	26°40	5°42	25° 7	14°26	4°12	2°47	12°18	8°43	T 17
W18	17 45 47	27°23'06	20°34	6°24	21°59	16°44	10°41	26°36	5°40	25° 6	14°27	4°13	2°44	12°25	8°46	W18
T 19	17 49 44	28°20'34	3♏ 7	8°29	23°11	17°28	10°34	26°33	5°39	25° 5	14°27	4°R14	2°41	12°31	8°48	T 19
F 20	17 53 40	29°18'02	15°26	10°32	24°24	18°13	10°26	26°29	5°38	25° 3	14°28	4°13	2°38	12°38	8°51	F 20
S 21	17 57 37	0♋15'28	27°35	12°34	25°37	18°58	10°19	26°26	5°37	25° 2	14°29	4°11	2°35	12°45	8°54	S 21
S 22	18 1 34	1°12'53	9♐37	14°34	26°49	19°42	10°11	26°22	5°36	25° 0	14°29	4° 6	2°31	12°52	8°56	S 22
M23	18 5 30	2°10'18	21°34	16°31	28° 2	20°27	10° 4	26°18	5°35	24°59	14°30	3°58	2°28	12°58	8°59	M23
T 24	18 9 27	3° 7'41	3♑28	18°26	29°15	21°11	9°56	26°14	5°34	24°57	14°30	3°49	2°25	13° 5	9° 1	T 24
W25	18 13 23	4° 5'04	15°20	20°19	0♌27	21°56	9°49	26°10	5°33	24°56	14°30	3°38	2°22	13°12	9° 3	W25
T 26	18 17 20	5° 2'26	27°13	22° 9	1°40	22°40	9°41	26° 6	5°32	24°55	14°31	3°26	2°19	13°18	9° 6	T 26
F 27	18 21 16	5°59'47	9♒ 7	23°57	2°52	23°25	9°34	26° 2	5°31	24°53	14°31	3°15	2°16	13°25	9° 8	F 27
S 28	18 25 13	6°57'08	21° 5	25°42	4° 5	24° 9	9°26	25°58	5°30	24°51	14°32	3° 6	2°12	13°32	9°10	S 28
S 29	18 29 10	7°54'29	3♓10	27°25	5°17	24°53	9°18	25°54	5°29	24°50	14°32	2°58	2° 9	13°39	9°13	S 29
M30	18 33 6	8♋51'49	15♓24	29♋ 6	6♌30	25♉37	9♑11	25♑50	5♏29	24♑48	14♈32	2♏54	2♏ 6	13♑45	9♉15	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 0	8s45	4n54	19n 1	1s 2	24n15	0n55	11n53	0s56	22s26	0n19	20s14	0n21	13s 0	0n32	20s11	0n47	9s16	16s 6	13s 4	12s40	18s12	13n39	0s28
M 2	22 8	4 58	4 25	19 36	0 52	24 16	0 57	12 9	0 55	22 26	0 19	20 15	0 21	13 0	0 32	20 11	0 47	9 16	16 6	13 4	12 39	18 11	13 40	0 28
T 3	22 15	0 55	3 44	20 10	0 42	24 16	1 0	12 25	0 55	22 27	0 19	20 15	0 21	12 59	0 32	20 12	0 47	9 16	16 6	13 4	12 38	18 10	13 41	0 28
W 4	22 22	3n19	2 50	20 42	0 31	24 16	1 2	12 40	0 54	22 28	0 19	20 16	0 21	12 58	0 32	20 12	0 47	9 16	16 7	13 4	12 37	18 9	13 42	0 29
T 5	22 29	7 30	1 46	21 14	0 21	24 15	1 4	12 55	0 54	22 28	0 19	20 16	0 21	12 58	0 32	20 12	0 47	9 16	16 7	13 4	12 36	18 8	13 42	0 29
F 6	22 35	11 28	0 34	21 43	0 10	24 14	1 6	13 11	0 53	22 29	0 18	20 17	0 21	12 57	0 32	20 12	0 47	9 16	16 7	13 5	12 35	18 8	13 43	0 29
S 7	22 41	14 55	0s43	22 12	0n 0	24 11	1 8	13 26	0 53	22 30	0 18	20 17	0 21	12 57	0 32	20 12	0 47	9 16	16 8	13 5	12 34	18 7	13 44	0 29
S 8	22 46	17 32	1 58	22 38	0 11	24 8	1 10	13 40	0 52	22 30	0 18	20 18	0 20	12 56	0 32	20 13	0 47	9 16	16 8	13 4	12 33	18 6	13 45	0 29
M 9	22 51	19 3	3 8	23 2	0 21	24 4	1 12	13 55	0 52	22 31	0 18	20 19	0 20	12 56	0 32	20 13	0 47	9 16	16 8	13 3	12 32	18 5	13 46	0 29
T 10	22 56	19 13	4 5	23 24	0 32	24 0	1 14	14 10	0 51	22 32	0 18	20 19	0 20	12 55	0 32	20 13	0 47	9 16	16 9	13 1	12 31	18 4	13 47	0 29
W11	23 0	18 0	4 46	23 44	0 42	23 55	1 16	14 24	0 51	22 32	0 18	20 20	0 20	12 55	0 32	20 13	0 47	9 16	16 9	12 59	12 30	18 3	13 48	0 29
T 12	23 4	15 33	5 6	24 1	0 51	23 49	1 18	14 38	0 50	22 33	0 18	20 21	0 20	12 54	0 32	20 13	0 47	9 16	16 9	12 57	12 29	18 2	13 49	0 29
F 13	23 7	12 7	5 5	24 16	1 0	23 42	1 20	14 52	0 50	22 34	0 18	20 21	0 20	12 54	0 32	20 14	0 47	9 16	16 10	12 54	12 27	18 1	13 49	0 29
S 14	23 10	8 2	4 44	24 28	1 9	23 35	1 21	15 6	0 49	22 34	0 18	20 22	0 20	12 53	0 32	20 14	0 47	9 16	16 10	12 53	12 26	18 0	13 50	0 29
S 15	23 13	3 37	4 7	24 37	1 17	23 27	1 23	15 20	0 49	22 35	0 18	20 23	0 20	12 53	0 31	20 14	0 47	9 16	16 10	12 52	12 25	18 0	13 51	0 30
M16	23 15	0s51	3 17	24 43	1 25	23 19	1 25	15 34	0 48	22 36	0 17	20 23	0 20	12 52	0 31	20 14	0 47	9 16	16 11	12 52	12 24	17 59	13 52	0 30
T 17	23 17	5 9	2 18	24 47	1 31	23 9	1 26	15 47	0 48	22 36	0 17	20 24	0 20	12 52	0 31	20 15	0 47	9 16	16 11	12 52	12 23	17 58	13 52	0 30
W18	23 18	9 7	1 13	24 48	1 38	22 59	1 28	16 1	0 47	22 37	0 17	20 25	0 20	12 52	0 31	20 15	0 47	9 16	16 11	12 52	12 22	17 57	13 53	0 30
T 19	23 19	12 35	0 6	24 47	1 43	22 49	1 29	16 14	0 46	22 38	0 17	20 26	0 20	12 51	0 31	20 15	0 47	9 16	16 12	12 52	12 21	17 56	13 54	0 30
F 20	23 20	15 26	1n 0	24 42	1 48	22 38	1 31	16 27	0 46	22 38	0 17	20 26	0 20	12 51	0 31	20 15	0 47	9 16	16 12	12 52	12 20	17 55	13 55	0 30
S 21	23 20	17 33	2 2	24 36	1 52	22 26	1 32	16 39	0 45	22 39	0 17	20 27	0 20	12 50	0 31	20 16	0 47	9 17	16 12	12 51	12 19	17 54	13 55	0 30
S 22	23 20	18 52	2 58	24 27	1 55	22 13	1 33	16 52	0 45	22 40	0 17	20 28	0 20	12 50	0 31	20 16	0 47	9 17	16 13	12 50	12 18	17 53	13 56	0 30
M23	23 19	19 19	3 45	24 16	1 57	22 0	1 34	17 4	0 44	22 40	0 17	20 29	0 19	12 50	0 31	20 16	0 47	9 17	16 13	12 47	12 17	17 52	13 57	0 30
T 24	23 18	18 55	4 22	24 2	1 59	21 46	1 36	17 17	0 43	22 41	0 17	20 29	0 19	12 49	0 31	20 16	0 47	9 17	16 13	12 44	12 16	17 51	13 58	0 30
W25	23 16	17 41	4 48	23 47	2 0	21 32	1 37	17 29	0 43	22 42	0 16	20 30	0 19	12 49	0 31	20 17	0 47	9 17	16 14	12 40	12 14	17 50	13 58	0 30
T 26	23 14	15 41	5 1	23 30	2 0	21 17	1 38	17 41	0 42	22 43	0 16	20 31	0 19	12 49	0 31	20 17	0 47	9 17	16 14	12 36	12 13	17 50	13 59	0 30
F 27	23 12	13 2	5 2	23 11	2 0	21 2	1 39	17 52	0 42	22 43	0 16	20 32	0 19	12 49	0 31	20 17	0 47	9 18	16 15	12 33	12 12	17 49	13 59	0 31
S 28	23 9	9 50	4 49	22 51	1 58	20 46	1 40	18 4	0 41	22 44	0 16	20 33	0 19	12 48	0 31	20 17	0 47	9 18	16 15	12 29	12 11	17 48	14 0	0 31
S 29	23 6	6 13	4 23	22 29	1 56	20 29	1 40	18 15	0 40	22 45	0 16	20 33	0 19	12 48	0 31	20 18	0 47	9 18	16 15	12 27	12 10	17 47	14 1	0 31
M30	23n 2	2s17	3n44	22n 6	1n53	20n12	1n41	18n26	0s40	22s45	0n16	20s34	0n19	12s48	0n31	20s18	0n47	9s18	16s16	12s25	12s 9	17s46	14n 1	0s31

Julian Day Number = 2749003.5, Delta T = 36m38s
Ecliptic obliquity = 23°19'53, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°08'12, Lahiri = 35°15'12

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ASTRODIENST EPHEMERIS for the year 2814
geocentric

JULY 2814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 3	9♋49'08	27♓51	0♌44	7♌42	26♉21	9°R 3	25°R46	5°R28	24°R47	14♈33	2°R51	2♏ 3	13♑52	9♉17	T 1
W 2	18 40 59	10°46'27	10♈36	2°20	8°54	27° 5	8♑55	25♑42	5♏27	24♑45	14°33	2°D50	2° 0	13°59	9°19	W 2
T 3	18 44 56	11°43'46	23°43	3°53	10° 6	27°49	8°48	25°38	5°27	24°44	14°33	2♏51	1°57	14° 5	9°21	T 3
F 4	18 48 52	12°41'05	7♉14	5°23	11°19	28°33	8°40	25°33	5°26	24°42	14°34	2°R51	1°53	14°12	9°23	F 4
S 5	18 52 49	13°38'24	21°14	6°51	12°31	29°17	8°32	25°29	5°26	24°41	14°34	2°50	1°50	14°19	9°25	S 5
S 6	18 56 45	14°35'43	5♊41	8°17	13°43	0♊ 1	8°25	25°25	5°25	24°39	14°34	2°46	1°47	14°26	9°27	S 6
M 7	19 0 42	15°33'01	20°32	9°40	14°55	0°45	8°17	25°21	5°25	24°37	14°34	2°40	1°44	14°32	9°29	M 7
T 8	19 4 39	16°30'19	5♋42	11° 0	16° 7	1°28	8°10	25°16	5°25	24°36	14°34	2°32	1°41	14°39	9°31	T 8
W 9	19 8 35	17°27'37	21° 1	12°17	17°19	2°12	8° 2	25°12	5°24	24°34	14°34	2°22	1°37	14°46	9°32	W 9
T 10	19 12 32	18°24'55	6♌17	13°32	18°32	2°55	7°55	25° 8	5°24	24°33	14°35	2°12	1°34	14°52	9°34	T 10
F 11	19 16 28	19°22'12	21°18	14°44	19°44	3°39	7°47	25° 3	5°24	24°31	14°35	2° 2	1°31	14°59	9°36	F 11
S 12	19 20 25	20°19'29	5♍58	15°53	20°55	4°22	7°40	24°59	5°24	24°29	14°35	1°55	1°28	15° 6	9°38	S 12
S 13	19 24 21	21°16'45	20°10	16°59	22° 7	5° 5	7°33	24°54	5°D24	24°28	14°35	1°49	1°25	15°13	9°39	S 13
M14	19 28 18	22°14'01	3♎52	18° 3	23°19	5°49	7°25	24°50	5°24	24°26	14°R35	1°46	1°22	15°19	9°41	M14
T 15	19 32 14	23°11'16	17° 7	19° 3	24°31	6°32	7°18	24°45	5°24	24°25	14°35	1°45	1°18	15°26	9°42	T 15
W16	19 36 11	24° 8'31	29°56	20° 0	25°43	7°15	7°11	24°41	5°24	24°23	14°35	1°45	1°15	15°33	9°44	W16
T 17	19 40 8	25° 5'45	12♏26	20°53	26°55	7°58	7° 4	24°37	5°24	24°21	14°35	1°45	1°12	15°39	9°45	T 17
F 18	19 44 4	26° 3'00	24°40	21°44	28° 6	8°41	6°57	24°32	5°25	24°20	14°35	1°44	1° 9	15°46	9°47	F 18
S 19	19 48 1	27° 0'14	6♐42	22°30	29°18	9°24	6°50	24°28	5°25	24°18	14°35	1°40	1° 6	15°53	9°48	S 19
S 20	19 51 57	27°57'27	18°38	23°13	0♏29	10° 7	6°44	24°23	5°25	24°16	14°34	1°33	1° 3	16° 0	9°49	S 20
M21	19 55 54	28°54'41	0♑31	23°53	1°41	10°49	6°37	24°19	5°25	24°15	14°34	1°24	0°59	16° 6	9°50	M21
T 22	19 59 50	29°51'55	12°22	24°28	2°52	11°32	6°31	24°15	5°26	24°13	14°34	1°13	0°56	16°13	9°52	T 22
W23	20 3 47	0♌49'08	24°15	24°59	4° 4	12°15	6°24	24°10	5°26	24°12	14°34	0°59	0°53	16°20	9°53	W23
T 24	20 7 43	1°46'22	6♒11	25°27	5°15	12°57	6°18	24° 6	5°27	24°10	14°34	0°45	0°50	16°26	9°54	T 24
F 25	20 11 40	2°43'36	18°10	25°49	6°26	13°40	6°12	24° 1	5°28	24° 8	14°34	0°32	0°47	16°33	9°55	F 25
S 26	20 15 37	3°40'50	0♓15	26° 8	7°38	14°22	6° 6	23°57	5°28	24° 7	14°33	0°20	0°43	16°40	9°56	S 26
S 27	20 19 33	4°38'05	12°27	26°22	8°49	15° 4	6° 0	23°53	5°29	24° 5	14°33	0°11	0°40	16°47	9°57	S 27
M28	20 23 30	5°35'19	24°48	26°31	10° 0	15°47	5°54	23°48	5°30	24° 4	14°33	0° 5	0°37	16°53	9°57	M28
T 29	20 27 26	6°32'35	7♈21	26°R35	11°11	16°29	5°48	23°44	5°30	24° 2	14°32	0° 1	0°34	17° 0	9°58	T 29
W30	20 31 23	7°29'50	20° 8	26°35	12°22	17°11	5°43	23°40	5°31	24° 1	14°32	29♎59	0°31	17° 7	9°59	W30
T 31	20 35 19	8♌27'07	3♉13	26♌30	13♏33	17♊53	5♑37	23♑36	5♏32	23♑59	14♈32	29♎59	0♏28	17♑14	10♉ 0	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22n58	1n50	2n55	21n41	1n50	19n54	1n42	18n37	0s39	22s46	0n16	20s35	0n19	12s48	0n31	20s18	0n47	9s18	16s16	12s24	12s 8	17s45	14n 2	0s31	
W 2	22 54	5 57	1 55	21 16	1 46	19 36	1 42	18 48	0 38	22 46	0 15	20 36	0 19	12 48	0 31	20 19	0 47	9 19	16 16	12 24	12 7	17 44	14 3	0 31	
T 3	22 49	9 55	0 48	20 50	1 41	19 17	1 43	18 58	0 38	22 47	0 15	20 37	0 19	12 48	0 31	20 19	0 47	9 19	16 17	12 24	12 6	17 43	14 3	0 31	
F 4	22 44	13 30	0s23	20 23	1 35	18 58	1 43	19 9	0 37	22 48	0 15	20 38	0 19	12 47	0 31	20 19	0 47	9 19	16 17	12 24	12 5	17 42	14 4	0 31	
S 5	22 38	16 26	1 36	19 55	1 29	18 38	1 44	19 19	0 36	22 48	0 15	20 39	0 19	12 47	0 31	20 19	0 47	9 19	16 17	12 24	12 4	17 41	14 4	0 31	
S 6	22 32	18 27	2 45	19 26	1 22	18 18	1 44	19 29	0 36	22 49	0 15	20 39	0 19	12 47	0 31	20 20	0 47	9 20	16 18	12 23	12 2	17 40	14 5	0 31	
M 7	22 26	19 16	3 44	18 58	1 15	17 57	1 44	19 39	0 35	22 50	0 15	20 40	0 18	12 47	0 31	20 20	0 47	9 20	16 18	12 21	12 1	17 39	14 5	0 32	
T 8	22 19	18 43	4 29	18 28	1 7	17 36	1 44	19 48	0 34	22 50	0 15	20 41	0 18	12 47	0 31	20 20	0 47	9 20	16 19	12 18	12 0	17 38	14 6	0 32	
W 9	22 12	16 50	4 56	17 59	0 59	17 14	1 44	19 58	0 34	22 51	0 15	20 42	0 18	12 47	0 31	20 21	0 47	9 21	16 19	12 15	11 59	17 37	14 6	0 32	
T 10	22 4	13 46	5 1	17 29	0 50	16 52	1 44	20 7	0 33	22 51	0 14	20 43	0 18	12 47	0 31	20 21	0 47	9 21	16 19	12 11	11 58	17 36	14 7	0 32	
F 11	21 56	9 50	4 45	16 59	0 40	16 29	1 44	20 16	0 32	22 52	0 14	20 44	0 18	12 47	0 31	20 21	0 47	9 21	16 20	12 8	11 57	17 35	14 7	0 32	
S 12	21 48	5 24	4 10	16 29	0 30	16 6	1 44	20 24	0 31	22 53	0 14	20 45	0 18	12 47	0 31	20 21	0 47	9 21	16 20	12 5	11 56	17 34	14 7	0 32	
S 13	21 39	0 48	3 21	15 59	0 19	15 43	1 44	20 33	0 31	22 53	0 14	20 45	0 18	12 47	0 31	20 22	0 47	9 22	16 20	12 3	11 55	17 33	14 8	0 32	
M14	21 30	3s42	2 22	15 29	0 8	15 19	1 44	20 41	0 30	22 54	0 14	20 46	0 18	12 47	0 31	20 22	0 47	9 22	16 21	12 2	11 54	17 32	14 8	0 32	
T 15	21 21	7 52	1 17	15 0	0s 3	14 55	1 43	20 49	0 29	22 54	0 14	20 47	0 18	12 47	0 30	20 22	0 47	9 22	16 21	12 2	11 53	17 31	14 9	0 32	
W16	21 11	11 33	0 10	14 31	0 15	14 30	1 43	20 57	0 29	22 55	0 14	20 48	0 18	12 47	0 30	20 23	0 47	9 23	16 22	12 2	11 51	17 30	14 9	0 32	
T 17	21 1	14 36	0n56	14 2	0 28	14 5	1 42	21 5	0 28	22 55	0 13	20 49	0 18	12 47	0 30	20 23	0 47	9 23	16 22	12 2	11 50	17 29	14 9	0 33	
F 18	20 51	16 56	1 58	13 34	0 40	13 40	1 41	21 12	0 27	22 56	0 13	20 50	0 18	12 47	0 30	20 23	0 47	9 24	16 22	12 1	11 49	17 28	14 10	0 33	
S 19	20 40	18 29	2 53	13 6	0 53	13 14	1 41	21 20	0 26	22 56	0 13	20 51	0 17	12 47	0 30	20 23	0 47	9 24	16 23	12 0	11 48	17 28	14 10	0 33	
S 20	20 29	19 11	3 41	12 40	1 7	12 48	1 40	21 27	0 26	22 57	0 13	20 52	0 17	12 48	0 30	20 24	0 47	9 24	16 23	11 58	11 47	17 27	14 10	0 33	
M21	20 17	19 2	4 18	12 14	1 21	12 22	1 39	21 34	0 25	22 57	0 13	20 52	0 17	12 48	0 30	20 24	0 47	9 25	16 23	11 55	11 46	17 26	14 11	0 33	
T 22	20 5	18 3	4 44	11 49	1 35	11 56	1 38	21 40	0 24	22 58	0 13	20 53	0 17	12 48	0 30	20 24	0 47	9 25	16 24	11 51	11 45	17 25	14 11	0 33	
W23	19 53	16 17	4 58	11 25	1 49	11 29	1 37	21 47	0 23	22 58	0 13	20 54	0 17	12 48	0 30	20 25	0 47	9 25	16 24	11 46	11 44	17 24	14 11	0 33	
T 24	19 41	13 49	4 58	11 3	2 3	11 2	1 36	21 53	0 22	22 59	0 12	20 55	0 17	12 48	0 30	20 25	0 47	9 26	16 25	11 41	11 43	17 23	14 11	0 33	
F 25	19 28	10 47	4 46	10 42	2 17	10 34	1 34	21 59	0 22	22 59	0 12	20 56	0 17	12 49	0 30	20 25	0 47	9 26	16 25	11 36	11 42	17 22	14 12	0 33	
S 26	19 15	7 16	4 20	10 22	2 32	10 7	1 33	22 5	0 21	22 59	0 12	20 57	0 17	12 49	0 30	20 26	0 47	9 27	16 25	11 32	11 40	17 21	14 12	0 33	
S 27	19 1	3 25	3 43	10 4	2 46	9 39	1 32	22 10	0 20	23 0	0 12	20 57	0 17	12 49	0 30	20 26	0 47	9 27	16 26	11 29	11 39	17 19	14 12	0 34	
M28	18 47	0n37	2 54	9 47	3 1	9 11	1 30	22 15	0 19	23 0	0 12	20 58	0 17	12 49	0 30	20 26	0 47	9 28	16 26	11 27	11 38	17 18	14 12	0 34	
T 29	18 33	4 41	1 57	9 33	3 15	8 42	1 29	22 21	0 18	23 1	0 12	20 59	0 17	12 50	0 30	20 26	0 47	9 28	16 26	11 26	11 37	17 17	14 12	0 34	
W30	18 19	8 38	0 52	9 20	3 28	8 14	1 27	22 25	0 18	23 1	0 11	21 0	0 16	12 50	0 30	20 27	0 47	9 28	16 27	11 25	11 36	17 16	14 12	0 34	
T 31	18n 4	12n16	0s17	9n 9	3s42	7n45	1n25	22n30	0s17	23s 1	0n11	21s 1	0n16	12s50	0n30	20s27	0n47	9s29	16s27	11s25	11s35	17s15	14n13	0s34	

Julian Day Number = 2749033.5, Delta T = 36m38s
Ecliptic obliquity = 23°19'53, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°08'16, Lahiri = 35°15'16

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2814
geocentric

AUGUST 2814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 39 16	9♌24'24	16♉40	26°R19	14♍44	18♊35	5°R32	23°R32	5♏33	23°R57	14°R31	29°R59	0♏24	17♐20	10♑ 0	F 1
S 2	20 43 12	10°21'42	0♊30	26♌ 4	15°55	19°17	5♐27	23♐27	5°34	23♐56	14♈31	29♎58	0°21	17°27	10° 1	S 2
S 3	20 47 9	11°19'01	14°46	25°45	17° 6	19°59	5°22	23°23	5°35	23°54	14°31	29°55	0°18	17°34	10° 2	S 3
M 4	20 51 6	12°16'21	29°25	25°21	18°16	20°40	5°17	23°19	5°36	23°53	14°30	29°49	0°15	17°40	10° 2	M 4
T 5	20 55 2	13°13'41	14♋23	24°53	19°27	21°22	5°12	23°15	5°38	23°51	14°30	29°41	0°12	17°47	10° 3	T 5
W 6	20 58 59	14°11'02	29°32	24°20	20°38	22° 3	5° 8	23°11	5°39	23°50	14°29	29°31	0° 8	17°54	10° 3	W 6
T 7	21 2 55	15° 8'23	14♌42	23°45	21°48	22°45	5° 3	23° 7	5°40	23°48	14°29	29°21	0° 5	18° 1	10° 3	T 7
F 8	21 6 52	16° 5'45	29°43	23° 6	22°59	23°26	4°59	23° 3	5°41	23°47	14°28	29°11	0° 2	18° 7	10° 4	F 8
S 9	21 10 48	17° 3'08	14♍24	22°25	24° 9	24° 8	4°55	22°59	5°43	23°45	14°28	29° 3	29♎59	18°14	10° 4	S 9
S 10	21 14 45	18° 0'31	28°40	21°42	25°20	24°49	4°51	22°56	5°44	23°44	14°27	28°58	29°56	18°21	10° 4	S 10
M11	21 18 41	18°57'54	12♎28	20°58	26°30	25°30	4°47	22°52	5°46	23°42	14°27	28°54	29°53	18°27	10° 4	M11
T 12	21 22 38	19°55'18	25°47	20°14	27°40	26°11	4°44	22°48	5°47	23°41	14°26	28°D53	29°49	18°34	10° 4	T 12
W13	21 26 35	20°52'43	8♏40	19°30	28°50	26°52	4°40	22°45	5°49	23°40	14°25	28°54	29°46	18°41	10°R 4	W13
T 14	21 30 31	21°50'08	21°11	18°48	0♎ 0	27°33	4°37	22°41	5°50	23°38	14°25	28°R54	29°43	18°48	10° 4	T 14
F 15	21 34 28	22°47'34	3♐26	18° 8	1°10	28°14	4°34	22°37	5°52	23°37	14°24	28°53	29°40	18°54	10° 4	F 15
S 16	21 38 24	23°45'00	15°28	17°30	2°20	28°54	4°31	22°34	5°54	23°36	14°23	28°51	29°37	19° 1	10° 4	S 16
S 17	21 42 21	24°42'27	27°22	16°56	3°30	29°35	4°29	22°31	5°55	23°34	14°23	28°46	29°34	19° 8	10° 4	S 17
M18	21 46 17	25°39'54	9♑14	16°27	4°40	0♋15	4°26	22°27	5°57	23°33	14°22	28°39	29°30	19°14	10° 3	M18
T 19	21 50 14	26°37'22	21° 6	16° 2	5°49	0°56	4°24	22°24	5°59	23°32	14°21	28°30	29°27	19°21	10° 3	T 19
W20	21 54 10	27°34'51	3♒ 2	15°43	6°59	1°36	4°22	22°21	6° 1	23°30	14°21	28°20	29°24	19°28	10° 3	W20
T 21	21 58 7	28°32'21	15° 3	15°30	8° 8	2°16	4°20	22°18	6° 3	23°29	14°20	28° 9	29°21	19°35	10° 2	T 21
F 22	22 2 4	29°29'52	27°10	15°23	9°18	2°57	4°18	22°15	6° 5	23°28	14°19	27°58	29°18	19°41	10° 2	F 22
S 23	22 6 0	0♍27'23	9♓26	15°D23	10°27	3°37	4°16	22°12	6° 7	23°27	14°18	27°49	29°14	19°48	10° 1	S 23
S 24	22 9 57	1°24'56	21°51	15°29	11°36	4°17	4°15	22° 9	6° 9	23°25	14°17	27°41	29°11	19°55	10° 1	S 24
M25	22 13 53	2°22'30	4♈25	15°43	12°46	4°57	4°14	22° 6	6°11	23°24	14°17	27°36	29° 8	20° 2	10° 0	M25
T 26	22 17 50	3°20'05	17°11	16° 3	13°55	5°36	4°13	22° 3	6°13	23°23	14°16	27°34	29° 5	20° 8	10° 0	T 26
W27	22 21 46	4°17'42	0♑ 9	16°31	15° 3	6°16	4°12	22° 0	6°15	23°22	14°15	27°D33	29° 2	20°15	9°59	W27
T 28	22 25 43	5°15'20	13°22	17° 6	16°12	6°56	4°11	21°58	6°18	23°21	14°14	27°34	28°59	20°22	9°58	T 28
F 29	22 29 39	6°12'59	26°52	17°48	17°21	7°35	4°11	21°55	6°20	23°20	14°13	27°35	28°55	20°28	9°57	F 29
S 30	22 33 36	7°10'40	10♊39	18°36	18°30	8°15	4°10	21°53	6°22	23°19	14°12	27°R35	28°52	20°35	9°56	S 30
S 31	22 37 32	8♍ 8'23	24♊45	19♌32	19♎38	8♋54	4°D10	21♐50	6♏25	23♐18	14♈11	27♎34	28♎49	20♐42	9♑55	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17n49	15n21	1s27	9n 0	3s54	7n16	1n23	22n35	0s16	23s 2	0n11	21s 2	0n16	12s51	0n30	20s27	0n47	9s29	16s27	11s25	11s34	17s14	14n13	0s34	F 1
S 2	17 34	17 39	2 34	8 54	4 6	6 47	1 21	22 39	0 15	23 2	0 11	21 2	0 16	12 51	0 30	20 28	0 47	9 30	16 28	11 25	11 33	17 13	14 13	0 34	S 2
S 3	17 18	18 56	3 33	8 50	4 18	6 18	1 19	22 43	0 14	23 3	0 11	21 3	0 16	12 51	0 30	20 28	0 47	9 30	16 28	11 24	11 32	17 12	14 13	0 34	S 3
M 4	17 2	18 59	4 20	8 48	4 28	5 48	1 17	22 47	0 13	23 3	0 11	21 4	0 16	12 52	0 30	20 28	0 47	9 31	16 28	11 22	11 30	17 11	14 13	0 34	M 4
T 5	16 46	17 44	4 51	8 49	4 37	5 19	1 15	22 51	0 13	23 3	0 11	21 5	0 16	12 52	0 30	20 28	0 47	9 31	16 29	11 19	11 29	17 10	14 13	0 34	T 5
W 6	16 30	15 14	5 1	8 52	4 45	4 49	1 13	22 54	0 12	23 4	0 10	21 5	0 16	12 53	0 30	20 29	0 47	9 32	16 29	11 15	11 28	17 9	14 13	0 35	W 6
T 7	16 13	11 42	4 51	8 57	4 52	4 19	1 10	22 57	0 11	23 4	0 10	21 6	0 16	12 53	0 30	20 29	0 46	9 32	16 29	11 12	11 27	17 8	14 13	0 35	T 7
F 8	15 56	7 27	4 20	9 4	4 57	3 49	1 8	23 0	0 10	23 4	0 10	21 7	0 16	12 54	0 30	20 29	0 46	9 33	16 30	11 8	11 26	17 7	14 13	0 35	F 8
S 9	15 39	2 50	3 33	9 14	5 0	3 19	1 6	23 3	0 9	23 4	0 10	21 8	0 15	12 54	0 30	20 29	0 46	9 33	16 30	11 5	11 25	17 6	14 13	0 35	S 9
S 10	15 22	1s49	2 33	9 26	5 2	2 49	1 3	23 6	0 8	23 5	0 10	21 8	0 15	12 55	0 30	20 30	0 46	9 34	16 30	11 3	11 24	17 5	14 13	0 35	S 10
M11	15 4	6 14	1 26	9 40	5 2	2 19	1 0	23 8	0 7	23 5	0 10	21 9	0 15	12 55	0 30	20 30	0 46	9 34	16 31	11 2	11 23	17 4	14 13	0 35	M11
T 12	14 46	10 11	0 17	9 55	5 1	1 48	0 58	23 10	0 7	23 5	0 10	21 10	0 15	12 56	0 30	20 30	0 46	9 35	16 31	11 2	11 22	17 3	14 13	0 35	T 12
W13	14 28	13 31	0n52	10 12	4 57	1 18	0 55	23 12	0 6	23 6	0 9	21 11	0 15	12 56	0 29	20 30	0 46	9 35	16 31	11 2	11 20	17 2	14 13	0 35	W13
T 14	14 10	16 7	1 56	10 30	4 52	0 48	0 52	23 14	0 5	23 6	0 9	21 11	0 15	12 57	0 29	20 31	0 46	9 36	16 32	11 2	11 19	17 1	14 13	0 35	T 14
F 15	13 51	17 55	2 53	10 48	4 45	0 17	0 49	23 15	0 4	23 6	0 9	21 12	0 15	12 57	0 29	20 31	0 46	9 36	16 32	11 2	11 18	17 0	14 12	0 35	F 15
S 16	13 33	18 52	3 41	11 8	4 36	0s13	0 46	23 17	0 3	23 6	0 9	21 13	0 15	12 58	0 29	20 31	0 46	9 37	16 32	11 1	11 17	16 59	14 12	0 36	S 16
S 17	13 14	18 59	4 20	11 28	4 26	0 44	0 43	23 18	0 2	23 7	0 9	21 13	0 15	12 58	0 29	20 31	0 46	9 37	16 33	10 59	11 16	16 58	14 12	0 36	S 17
M18	12 54	18 15	4 46	11 47	4 14	1 14	0 40	23 19	0 1	23 7	0 9	21 14	0 15	12 59	0 29	20 32	0 46	9 38	16 33	10 57	11 15	16 57	14 12	0 36	M18
T 19	12 35	16 44	5 1	12 7	4 1	1 45	0 36	23 19	0 0	23 7	0 9	21 14	0 15	13 0	0 29	20 32	0 46	9 38	16 33	10 54	11 14	16 56	14 12	0 36	T 19
W20	12 16	14 29	5 2	12 26	3 47	2 15	0 33	23 20	0n 1	23 7	0 8	21 15	0 14	13 0	0 29	20 32	0 46	9 39	16 33	10 50	11 13	16 54	14 12	0 36	W20
T 21	11 56	11 37	4 51	12 44	3 32	2 46	0 30	23 20	0 2	23 7	0 8	21 16	0 14	13 1	0 29	20 32	0 46	9 39	16 34	10 46	11 12	16 53	14 11	0 36	T 21
F 22	11 36	8 14	4 26	13 1	3 16	3 16	0 26	23 20	0 3	23 8	0 8	21 16	0 14	13 2	0 29	20 33	0 46	9 40	16 34	10 42	11 10	16 52	14 11	0 36	F 22
S 23	11 16	4 28	3 48	13 17	3 0	3 46	0 23	23 20	0 3	23 8	0 8	21 17	0 14	13 2	0 29	20 33	0 46	9 41	16 34	10 39	11 9	16 51	14 11	0 36	S 23
S 24	10 55	0 28	2 59	13 31	2 43	4 17	0 19	23 20	0 4	23 8	0 8	21 17	0 14	13 3	0 29	20 33	0 46	9 41	16 34	10 36	11 8	16 50	14 11	0 36	S 24
M25	10 35	3n36	2 1	13 44	2 26	4 47	0 15	23 20	0 5	23 8	0 8	21 18	0 14	13 4	0 29	20 33	0 46	9 42	16 35	10 35	11 7	16 49	14 10	0 37	M25
T 26	10 14	7 34	0 55	13 54	2 9	5 17	0 12	23 19	0 6	23 8	0 8	21 19	0 14	13 5	0 29	20 34	0 46	9 42	16 35	10 34	11 6	16 48	14 10	0 37	T 26
W27	9 53	11 15	0s14	14 3	1 51	5 47	0 8	23 18	0 7	23 9	0 7	21 19	0 14	13 5	0 29	20 34	0 46	9 43	16 35	10 33	11 5	16 47	14 10	0 37	W27
T 28	9 33	14 27	1 24	14 9	1 34	6 17	0 4	23 17	0 8	23 9	0 7	21 20	0 14	13 6	0 29	20 34	0 46	9 43	16 36	10 34	11 4	16 46	14 9	0 37	T 28
F 29	9 11	16 55	2 31	14 12	1 17	6 47	0 0	23 16	0 9	23 9	0 7	21 20	0 14	13 7	0 29	20 34	0 46	9 44	16 36	10 34	11 3	16 45	14 9	0 37	F 29
S 30	8 50	18 28	3 31	14 13	1 0	7 17	0s 4	23 15	0 10	23 9	0 7	21 21	0 13	13 8	0 29	20 34	0 46	9 44	16 36	10 34	11 1	16 44	14 9	0 37	S 30
S 31	8n29	18n55	4s19	14n12	0s44	7s46	0s 8	23n13	0n11	23s 9	0n 7	21s21	0n13	13s 8	0n29	20s35	0n46	9s45	16s36	10s34	11s 0	16s42	14n 8	0s37	S 31

Julian Day Number = 2749064.5, Delta T = 36m38s
Ecliptic obliquity = 23°19'53, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°08'20, Lahiri = 35°15'21

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ASTRODIENST EPHEMERIS for the year 2814
geocentric

SEPTEMBER 2814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 41 29	9♍ 6'07	9♋ 9	20♌34	20♎47	9♋33	4♑10	21°R48	6♏27	23°R17	14°R10	27°R31	28♎46	20♑49	9°R54	M 1
T 2	22 45 26	10° 3'53	23°48	21°42	21°55	10°12	4°11	21♑46	6°29	23♑16	14♈ 9	27♎26	28°43	20°55	9♉53	T 2
W 3	22 49 22	11° 1'40	8♌36	22°57	23° 3	10°51	4°11	21°44	6°32	23°15	14° 9	27°20	28°40	21° 2	9°52	W 3
T 4	22 53 19	11°59'29	23°26	24°17	24°12	11°30	4°12	21°42	6°35	23°14	14° 8	27°13	28°36	21° 9	9°51	T 4
F 5	22 57 15	12°57'19	8♍ 9	25°42	25°20	12° 9	4°13	21°40	6°37	23°13	14° 7	27° 6	28°33	21°15	9°50	F 5
S 6	23 1 12	13°55'11	22°39	27°13	26°27	12°48	4°14	21°38	6°40	23°12	14° 6	27° 1	28°30	21°22	9°49	S 6
S 7	23 5 8	14°53'04	6♎49	28°48	27°35	13°26	4°15	21°36	6°42	23°11	14° 5	26°57	28°27	21°29	9°47	S 7
M 8	23 9 5	15°50'58	20°34	0♍27	28°43	14° 5	4°16	21°34	6°45	23°10	14° 4	26°D55	28°24	21°36	9°46	M 8
T 9	23 13 1	16°48'54	3♏54	2°10	29°51	14°43	4°18	21°33	6°48	23° 9	14° 3	26°56	28°20	21°42	9°45	T 9
W10	23 16 58	17°46'50	16°50	3°56	0♏58	15°22	4°20	21°31	6°51	23° 9	14° 1	26°57	28°17	21°49	9°43	W10
T 11	23 20 55	18°44'49	29°24	5°45	2° 5	16° 0	4°22	21°30	6°53	23° 8	14° 0	26°58	28°14	21°56	9°42	T 11
F 12	23 24 51	19°42'48	11♐41	7°36	3°12	16°38	4°24	21°28	6°56	23° 7	13°59	26°59	28°11	22° 3	9°40	F 12
S 13	23 28 48	20°40'49	23°45	9°29	4°19	17°16	4°26	21°27	6°59	23° 7	13°58	27°R 0	28° 8	22° 9	9°39	S 13
S 14	23 32 44	21°38'51	5♑41	11°23	5°26	17°53	4°29	21°26	7° 2	23° 6	13°57	26°59	28° 5	22°16	9°37	S 14
M15	23 36 41	22°36'54	17°33	13°19	6°33	18°31	4°31	21°25	7° 5	23° 5	13°56	26°56	28° 1	22°23	9°36	M15
T 16	23 40 37	23°34'59	29°27	15°15	7°40	19° 9	4°34	21°24	7° 8	23° 5	13°55	26°52	27°58	22°29	9°34	T 16
W17	23 44 34	24°33'05	11♒26	17°11	8°46	19°46	4°37	21°23	7°11	23° 4	13°54	26°47	27°55	22°36	9°32	W17
T 18	23 48 30	25°31'12	23°32	19° 8	9°52	20°24	4°40	21°23	7°14	23° 4	13°53	26°42	27°52	22°43	9°30	T 18
F 19	23 52 27	26°29'21	5♓49	21° 5	10°59	21° 1	4°44	21°22	7°17	23° 3	13°52	26°36	27°49	22°50	9°28	F 19
S 20	23 56 24	27°27'32	18°17	23° 1	12° 4	21°38	4°47	21°21	7°20	23° 3	13°51	26°32	27°45	22°56	9°27	S 20
S 21	0 0 20	28°25'44	0♈58	24°57	13°10	22°15	4°51	21°21	7°23	23° 2	13°49	26°28	27°42	23° 3	9°25	S 21
M22	0 4 17	29°23'58	13°51	26°52	14°16	22°52	4°55	21°21	7°26	23° 2	13°48	26°26	27°39	23°10	9°23	M22
T 23	0 8 13	0♎22'14	26°58	28°46	15°21	23°29	4°59	21°20	7°29	23° 1	13°47	26°D26	27°36	23°16	9°21	T 23
W24	0 12 10	1°20'31	10♉17	0♎40	16°27	24° 5	5° 3	21°20	7°33	23° 1	13°46	26°26	27°33	23°23	9°19	W24
T 25	0 16 6	2°18'51	23°48	2°33	17°32	24°42	5° 8	21°D20	7°36	23° 1	13°45	26°28	27°30	23°30	9°17	T 25
F 26	0 20 3	3°17'13	7♊30	4°24	18°36	25°18	5°12	21°20	7°39	23° 0	13°44	26°29	27°26	23°37	9°15	F 26
S 27	0 23 59	4°15'36	21°25	6°15	19°41	25°54	5°17	21°20	7°42	23° 0	13°42	26°30	27°23	23°43	9°12	S 27
S 28	0 27 56	5°14'02	5♋29	8° 5	20°46	26°31	5°22	21°20	7°46	23° 0	13°41	26°R31	27°20	23°50	9°10	S 28
M29	0 31 52	6°12'30	19°43	9°54	21°50	27° 7	5°27	21°21	7°49	23° 0	13°40	26°30	27°17	23°57	9° 8	M29
T 30	0 35 49	7♎11'00	4♌ 4	11♎42	22♏54	27♋42	5♑32	21♑21	7♏52	22♑59	13♈39	26♎29	27♎14	24♑ 4	9♉ 6	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n 7	18n 9	4s52	14n 7	0s28	8s16	0s12	23n11	0n12	23s 9	0n 7	21s21	0n13	13s 9	0n29	20s35	0n46	9s46	16s36	10s33	10s59	16s41	14n 8	0s37
T 2	7 46	16 12	5 7	14 0	0 13	8 45	0 16	23 9	0 13	23 9	0 7	21 22	0 13	13 10	0 29	20 35	0 46	9 46	16 37	10 31	10 58	16 40	14 7	0 37
W 3	7 24	13 10	5 2	13 49	0n 1	9 14	0 20	23 7	0 14	23 10	0 6	21 22	0 13	13 11	0 29	20 35	0 46	9 47	16 37	10 29	10 57	16 39	14 7	0 37
T 4	7 2	9 17	4 36	13 36	0 15	9 43	0 24	23 5	0 15	23 10	0 6	21 23	0 13	13 12	0 29	20 35	0 46	9 47	16 37	10 26	10 56	16 38	14 6	0 38
F 5	6 40	4 52	3 53	13 19	0 27	10 12	0 28	23 3	0 16	23 10	0 6	21 23	0 13	13 13	0 29	20 36	0 46	9 48	16 37	10 24	10 55	16 37	14 6	0 38
S 6	6 18	0 14	2 55	13 0	0 39	10 40	0 33	23 0	0 17	23 10	0 6	21 24	0 13	13 14	0 29	20 36	0 46	9 48	16 38	10 22	10 54	16 36	14 5	0 38
S 7	5 56	4s20	1 47	12 38	0 50	11 9	0 37	22 57	0 18	23 10	0 6	21 24	0 13	13 14	0 29	20 36	0 46	9 49	16 38	10 20	10 52	16 35	14 5	0 38
M 8	5 33	8 32	0 34	12 12	1 0	11 37	0 41	22 54	0 19	23 10	0 6	21 24	0 13	13 15	0 29	20 36	0 46	9 49	16 38	10 20	10 51	16 34	14 4	0 38
T 9	5 11	12 10	0n38	11 44	1 9	12 5	0 46	22 51	0 20	23 10	0 6	21 25	0 12	13 16	0 29	20 36	0 46	9 50	16 38	10 20	10 50	16 32	14 4	0 38
W10	4 49	15 6	1 46	11 13	1 17	12 33	0 50	22 48	0 21	23 10	0 5	21 25	0 12	13 17	0 29	20 36	0 46	9 51	16 38	10 20	10 49	16 31	14 3	0 38
T 11	4 26	17 12	2 47	10 40	1 24	13 0	0 55	22 45	0 22	23 10	0 5	21 25	0 12	13 18	0 29	20 37	0 46	9 51	16 38	10 21	10 48	16 30	14 3	0 38
F 12	4 3	18 28	3 39	10 5	1 30	13 27	0 59	22 41	0 23	23 10	0 5	21 26	0 12	13 19	0 29	20 37	0 46	9 52	16 39	10 21	10 47	16 29	14 2	0 38
S 13	3 41	18 50	4 21	9 27	1 35	13 54	1 4	22 37	0 24	23 10	0 5	21 26	0 12	13 20	0 29	20 37	0 46	9 52	16 39	10 21	10 46	16 28	14 2	0 39
S 14	3 18	18 22	4 50	8 48	1 39	14 21	1 8	22 34	0 25	23 10	0 5	21 26	0 12	13 21	0 29	20 37	0 45	9 53	16 39	10 21	10 45	16 27	14 1	0 39
M15	2 55	17 6	5 7	8 7	1 43	14 47	1 13	22 30	0 26	23 10	0 5	21 26	0 12	13 22	0 28	20 37	0 45	9 53	16 39	10 20	10 43	16 26	14 0	0 39
T 16	2 32	15 6	5 11	7 24	1 45	15 13	1 17	22 25	0 27	23 11	0 5	21 27	0 12	13 23	0 28	20 37	0 45	9 54	16 39	10 19	10 42	16 25	14 0	0 39
W17	2 9	12 26	5 2	6 40	1 46	15 39	1 22	22 21	0 28	23 11	0 5	21 27	0 12	13 24	0 28	20 37	0 45	9 54	16 39	10 17	10 41	16 23	13 59	0 39
T 18	1 46	9 14	4 38	5 55	1 47	16 5	1 27	22 17	0 30	23 11	0 4	21 27	0 12	13 25	0 28	20 38	0 45	9 55	16 40	10 15	10 40	16 22	13 59	0 39
F 19	1 23	5 35	4 2	5 10	1 47	16 30	1 31	22 12	0 31	23 11	0 4	21 27	0 11	13 26	0 28	20 38	0 45	9 55	16 40	10 13	10 39	16 21	13 58	0 39
S 20	1 0	1 38	3 14	4 23	1 46	16 55	1 36	22 7	0 32	23 11	0 4	21 28	0 11	13 27	0 28	20 38	0 45	9 56	16 40	10 11	10 38	16 20	13 57	0 39
S 21	0 37	2n27	2 15	3 36	1 45	17 19	1 41	22 3	0 33	23 11	0 4	21 28	0 11	13 28	0 28	20 38	0 45	9 57	16 40	10 10	10 37	16 19	13 56	0 39
M22	0 14	6 30	1 8	2 49	1 43	17 43	1 45	21 58	0 34	23 11	0 4	21 28	0 11	13 29	0 28	20 38	0 45	9 57	16 40	10 9	10 35	16 18	13 56	0 39
T 23	0s 9	10 18	0s 3	2 1	1 40	18 7	1 50	21 53	0 35	23 10	0 4	21 28	0 11	13 30	0 28	20 38	0 45	9 58	16 40	10 9	10 34	16 16	13 55	0 40
W24	0 32	13 38	1 15	1 13	1 37	18 31	1 55	21 47	0 36	23 10	0 4	21 28	0 11	13 31	0 28	20 38	0 45	9 58	16 40	10 9	10 33	16 15	13 54	0 40
T 25	0 55	16 18	2 25	0 25	1 33	18 54	1 59	21 42	0 37	23 10	0 4	21 28	0 11	13 32	0 28	20 38	0 45	9 59	16 40	10 10	10 32	16 14	13 54	0 40
F 26	1 18	18 4	3 27	0s22	1 29	19 16	2 4	21 37	0 38	23 10	0 3	21 28	0 11	13 33	0 28	20 38	0 45	9 59	16 40	10 10	10 31	16 13	13 53	0 40
S 27	1 41	18 46	4 18	1 10	1 25	19 38	2 9	21 31	0 39	23 10	0 3	21 28	0 11	13 34	0 28	20 38	0 45	10 0	16 40	10 11	10 30	16 12	13 52	0 40
S 28	2 4	18 19	4 54	1 58	1 20	20 0	2 13	21 25	0 41	23 10	0 3	21 28	0 11	13 36	0 28	20 38	0 45	10 0	16 41	10 11	10 29	16 11	13 51	0 40
M29	2 27	16 44	5 13	2 45	1 15	20 22	2 18	21 20	0 42	23 10	0 3	21 29	0 10	13 37	0 28	20 39	0 45	10 1	16 41	10 11	10 28	16 10	13 50	0 40
T 30	2s50	14n 5	5s12	3s32	1n10	20s43	2s22	21n14	0n43	23s10	0n 3	21s29	0n10	13s38	0n28	20s39	0n45	10s 1	16s41	10s10	10s26	16s 8	13n50	0s40

Julian Day Number = 2749095.5, Delta T = 36m39s
Ecliptic obliquity = 23°19'53, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°08'24, Lahiri = 35°15'25

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ASTRODIENST EPHEMERIS for the year 2814
geocentric

OCTOBER 2814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 39 46	8♎ 9'33	18♌28	13♎28	23♏58	28♋18	5♑38	21♑22	7♏56	22°R59	13°R38	26°R27	27♎11	24♑10	9°R 4	W 1
T 2	0 43 42	9° 8'07	2♍51	15°14	25° 1	28°54	5°43	21°22	7°59	22♑59	13♈37	26♎24	27° 7	24°17	9♉ 1	T 2
F 3	0 47 39	10° 6'43	17° 8	16°59	26° 5	29°29	5°49	21°23	8° 3	22°59	13°35	26°22	27° 4	24°24	8°59	F 3
S 4	0 51 35	11° 5'22	1♎14	18°42	27° 8	0♌ 4	5°55	21°24	8° 6	22°59	13°34	26°21	27° 1	24°30	8°57	S 4
S 5	0 55 32	12° 4'02	15° 5	20°25	28°11	0°40	6° 1	21°25	8°10	22°D59	13°33	26°20	26°58	24°37	8°54	S 5
M 6	0 59 28	13° 2'44	28°38	22° 7	29°13	1°15	6° 7	21°26	8°13	22°59	13°32	26°D19	26°55	24°44	8°52	M 6
T 7	1 3 25	14° 1'28	11♏51	23°47	0♐16	1°49	6°14	21°27	8°17	22°59	13°31	26°20	26°51	24°51	8°49	T 7
W 8	1 7 21	15° 0'14	24°43	25°27	1°18	2°24	6°20	21°28	8°20	22°59	13°29	26°21	26°48	24°57	8°47	W 8
T 9	1 11 18	15°59'02	7♐17	27° 6	2°20	2°59	6°27	21°29	8°24	22°59	13°28	26°22	26°45	25° 4	8°44	T 9
F 10	1 15 15	16°57'51	19°35	28°43	3°21	3°33	6°34	21°31	8°27	23° 0	13°27	26°23	26°42	25°11	8°42	F 10
S 11	1 19 11	17°56'42	1♑41	0♏20	4°23	4° 7	6°41	21°32	8°31	23° 0	13°26	26°23	26°39	25°17	8°39	S 11
S 12	1 23 8	18°55'35	13°38	1°56	5°24	4°41	6°48	21°34	8°35	23° 0	13°25	26°24	26°36	25°24	8°37	S 12
M13	1 27 4	19°54'30	25°31	3°32	6°24	5°15	6°55	21°35	8°38	23° 0	13°24	26°R24	26°32	25°31	8°34	M13
T 14	1 31 1	20°53'26	7♒25	5° 6	7°25	5°49	7° 2	21°37	8°42	23° 1	13°22	26°23	26°29	25°38	8°31	T 14
W15	1 34 57	21°52'24	19°25	6°39	8°24	6°22	7°10	21°39	8°45	23° 1	13°21	26°23	26°26	25°44	8°29	W15
T 16	1 38 54	22°51'23	1♓34	8°12	9°24	6°56	7°17	21°41	8°49	23° 1	13°20	26°23	26°23	25°51	8°26	T 16
F 17	1 42 50	23°50'25	13°56	9°44	10°23	7°29	7°25	21°43	8°53	23° 2	13°19	26°22	26°20	25°58	8°24	F 17
S 18	1 46 47	24°49'28	26°34	11°15	11°22	8° 2	7°33	21°45	8°57	23° 2	13°18	26°22	26°17	26° 5	8°21	S 18
S 19	1 50 44	25°48'33	9♈29	12°45	12°20	8°35	7°41	21°48	9° 0	23° 2	13°16	26°22	26°13	26°11	8°18	S 19
M20	1 54 40	26°47'40	22°42	14°14	13°18	9° 8	7°49	21°50	9° 4	23° 3	13°15	26°22	26°10	26°18	8°15	M20
T 21	1 58 37	27°46'49	6♉13	15°42	14°16	9°40	7°58	21°52	9° 8	23° 4	13°14	26°22	26° 7	26°25	8°13	T 21
W22	2 2 33	28°46'00	19°58	17°10	15°13	10°12	8° 6	21°55	9°11	23° 4	13°13	26°22	26° 4	26°31	8°10	W22
T 23	2 6 30	29°45'13	3♊56	18°37	16°10	10°44	8°15	21°58	9°15	23° 5	13°12	26°21	26° 1	26°38	8° 7	T 23
F 24	2 10 26	0♏44'28	18° 3	20° 3	17° 6	11°16	8°24	22° 0	9°19	23° 5	13°11	26°21	25°57	26°45	8° 4	F 24
S 25	2 14 23	1°43'46	2♋16	21°28	18° 1	11°48	8°32	22° 3	9°23	23° 6	13°10	26°20	25°54	26°52	8° 2	S 25
S 26	2 18 19	2°43'06	16°32	22°52	18°57	12°20	8°41	22° 6	9°26	23° 7	13° 9	26°20	25°51	26°58	7°59	S 26
M27	2 22 16	3°42'28	0♌46	24°15	19°51	12°51	8°50	22° 9	9°30	23° 7	13° 7	26°D20	25°48	27° 5	7°56	M27
T 28	2 26 13	4°41'53	14°57	25°38	20°45	13°22	9° 0	22°12	9°34	23° 8	13° 6	26°20	25°45	27°12	7°53	T 28
W29	2 30 9	5°41'19	29° 3	26°59	21°39	13°53	9° 9	22°15	9°38	23° 9	13° 5	26°20	25°42	27°18	7°51	W29
T 30	2 34 6	6°40'48	13♍ 1	28°19	22°32	14°24	9°18	22°18	9°41	23°10	13° 4	26°21	25°38	27°25	7°48	T 30
F 31	2 38 2	7♏40'20	26♍50	29♏38	23♐24	14♌54	9♑28	22♑22	9♏45	23♑11	13♈ 3	26♎22	25♎35	27♑32	7♉45	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s13	10n35	4s52	4s19	1n 4	21s 3	2s27	21n 8	0n44	23s10	0n 3	21s29	0n10	13s39	0n28	20s39	0n45	10s 2	16s41	10s10	10s25	16s 7	13n49	0s40
T 2	3 36	6 28	4 14	5 5	0 58	21 23	2 32	21 2	0 45	23 10	0 3	21 29	0 10	13 40	0 28	20 39	0 45	10 2	16 41	10 9	10 24	16 6	13 48	0 40
F 3	3 59	1 59	3 20	5 50	0 52	21 43	2 36	20 55	0 46	23 10	0 3	21 29	0 10	13 41	0 28	20 39	0 45	10 3	16 41	10 8	10 23	16 5	13 47	0 40
S 4	4 22	2s33	2 14	6 35	0 46	22 2	2 41	20 49	0 48	23 10	0 2	21 29	0 10	13 42	0 28	20 39	0 45	10 3	16 41	10 7	10 22	16 4	13 46	0 41
S 5	4 45	6 52	1 2	7 20	0 39	22 21	2 45	20 43	0 49	23 9	0 2	21 28	0 10	13 43	0 28	20 39	0 45	10 4	16 41	10 7	10 21	16 2	13 46	0 41
M 6	5 8	10 44	0n13	8 4	0 33	22 39	2 50	20 36	0 50	23 9	0 2	21 28	0 10	13 44	0 28	20 39	0 45	10 4	16 41	10 7	10 20	16 1	13 45	0 41
T 7	5 30	13 58	1 25	8 47	0 26	22 57	2 54	20 30	0 51	23 9	0 2	21 28	0 10	13 46	0 28	20 39	0 45	10 4	16 41	10 7	10 18	16 0	13 44	0 41
W 8	5 53	16 25	2 31	9 30	0 19	23 14	2 58	20 23	0 52	23 9	0 2	21 28	0 10	13 47	0 28	20 39	0 45	10 5	16 41	10 7	10 17	15 59	13 43	0 41
T 9	6 16	18 1	3 28	10 12	0 12	23 31	3 3	20 16	0 54	23 9	0 2	21 28	0 9	13 48	0 28	20 39	0 45	10 5	16 41	10 8	10 16	15 58	13 42	0 41
F 10	6 38	18 42	4 14	10 54	0 5	23 47	3 7	20 10	0 55	23 8	0 2	21 28	0 9	13 49	0 28	20 39	0 45	10 6	16 41	10 8	10 15	15 56	13 41	0 41
S 11	7 1	18 31	4 48	11 34	0s 2	24 3	3 11	20 3	0 56	23 8	0 2	21 28	0 9	13 50	0 28	20 39	0 45	10 6	16 41	10 8	10 14	15 55	13 40	0 41
S 12	7 23	17 31	5 9	12 14	0 9	24 19	3 15	19 56	0 57	23 8	0 2	21 28	0 9	13 51	0 28	20 39	0 45	10 7	16 41	10 8	10 13	15 54	13 39	0 41
M13	7 45	15 45	5 17	12 54	0 17	24 33	3 19	19 49	0 58	23 8	0 1	21 28	0 9	13 53	0 28	20 39	0 44	10 7	16 41	10 8	10 12	15 53	13 38	0 41
T 14	8 7	13 19	5 11	13 32	0 24	24 48	3 23	19 42	1 0	23 7	0 1	21 27	0 9	13 54	0 28	20 39	0 44	10 7	16 41	10 8	10 10	15 52	13 38	0 41
W15	8 29	10 18	4 52	14 10	0 31	25 1	3 27	19 35	1 1	23 7	0 1	21 27	0 9	13 55	0 28	20 39	0 44	10 8	16 41	10 8	10 9	15 50	13 37	0 42
T 16	8 51	6 49	4 19	14 47	0 38	25 15	3 31	19 28	1 2	23 7	0 1	21 27	0 9	13 56	0 28	20 39	0 44	10 8	16 41	10 8	10 8	15 49	13 36	0 42
F 17	9 13	2 59	3 34	15 23	0 45	25 27	3 35	19 20	1 4	23 6	0 1	21 27	0 9	13 57	0 28	20 39	0 44	10 9	16 41	10 8	10 7	15 48	13 35	0 42
S 18	9 34	1n 4	2 38	15 58	0 52	25 39	3 39	19 13	1 5	23 6	0 1	21 26	0 9	13 58	0 28	20 39	0 44	10 9	16 41	10 8	10 6	15 47	13 34	0 42
S 19	9 56	5 10	1 32	16 32	1 0	25 51	3 43	19 6	1 6	23 6	0 1	21 26	0 9	14 0	0 28	20 39	0 44	10 9	16 40	10 8	10 5	15 46	13 33	0 42
M20	10 17	9 6	0 20	17 6	1 7	26 2	3 46	18 59	1 7	23 5	0 1	21 26	0 8	14 1	0 28	20 39	0 44	10 10	16 40	10 8	10 4	15 44	13 32	0 42
T 21	10 38	12 40	0s54	17 38	1 14	26 13	3 50	18 51	1 9	23 5	0 1	21 26	0 8	14 2	0 28	20 39	0 44	10 10	16 40	10 8	10 2	15 43	13 31	0 42
W22	10 59	15 36	2 7	18 10	1 20	26 23	3 53	18 44	1 10	23 5	0 1	21 25	0 8	14 3	0 28	20 39	0 44	10 11	16 40	10 8	10 1	15 42	13 30	0 42
T 23	11 20	17 40	3 14	18 41	1 27	26 32	3 56	18 36	1 11	23 4	0 0	21 25	0 8	14 4	0 28	20 39	0 44	10 11	16 40	10 8	10 0	15 41	13 29	0 42
F 24	11 41	18 40	4 9	19 11	1 34	26 41	4 0	18 29	1 13	23 4	0 0	21 25	0 8	14 6	0 28	20 38	0 44	10 11	16 40	10 7	9 59	15 40	13 28	0 42
S 25	12 1	18 29	4 49	19 40	1 40	26 49	4 3	18 22	1 14	23 3	0 0	21 24	0 8	14 7	0 28	20 38	0 44	10 12	16 40	10 7	9 58	15 38	13 27	0 42
S 26	12 22	17 9	5 12	20 8	1 47	26 57	4 6	18 14	1 15	23 3	0 0	21 24	0 8	14 8	0 28	20 38	0 44	10 12	16 40	10 7	9 57	15 37	13 26	0 42
M27	12 42	14 45	5 16	20 35	1 53	27 4	4 8	18 6	1 17	23 2	0s 0	21 23	0 8	14 9	0 28	20 38	0 44	10 12	16 40	10 7	9 56	15 36	13 25	0 43
T 28	13 2	11 29	5 0	21 0	1 59	27 11	4 11	17 59	1 18	23 2	0 0	21 23	0 8	14 10	0 28	20 38	0 44	10 12	16 40	10 7	9 54	15 35	13 24	0 43
W29	13 22	7 35	4 27	21 25	2 5	27 17	4 14	17 51	1 20	23 1	0 0	21 23	0 8	14 12	0 28	20 38	0 44	10 13	16 39	10 7	9 53	15 33	13 23	0 43
T 30	13 41	3 17	3 38	21 49	2 11	27 23	4 16	17 44	1 21	23 1	0 0	21 22	0 8	14 13	0 28	20 38	0 44	10 13	16 39	10 8	9 52	15 32	13 22	0 43
F 31	14s 0	1s 8	2s36	22s12	2s16	27s28	4s18	17n36	1n22	23s 0	0s 0	21s22	0n 7	14s14	0n28	20s38	0n44	10s13	16s39	10s 8	9s51	15s31	13n21	0s43

Julian Day Number = 2749125.5, Delta T = 36m39s
Ecliptic obliquity = 23°19'53, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°08'29, Lahiri = 35°15'29

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ASTRODIENST EPHEMERIS for the year 2814
geocentric

NOVEMBER 2814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 59	8♏39'53	10♎28	0♐56	24♐16	15♌25	9♑38	22♑25	9♏49	23♑11	13°R 2	26♎23	25♎32	27♑39	7°R42	S 1
S 2	2 45 55	9°39'28	23°53	2°13	25° 7	15°55	9°47	22°29	9°53	23°12	13♈ 1	26°R23	25°29	27°45	7♉39	S 2
M 3	2 49 52	10°39'06	7♏ 6	3°28	25°57	16°24	9°57	22°32	9°57	23°13	13° 0	26°23	25°26	27°52	7°37	M 3
T 4	2 53 48	11°38'46	20° 3	4°42	26°46	16°54	10° 7	22°36	10° 0	23°14	12°59	26°22	25°22	27°59	7°34	T 4
W 5	2 57 45	12°38'27	2♐46	5°54	27°35	17°23	10°17	22°40	10° 4	23°15	12°58	26°20	25°19	28° 6	7°31	W 5
T 6	3 1 41	13°38'11	15°14	7° 5	28°23	17°52	10°28	22°44	10° 8	23°16	12°57	26°18	25°16	28°12	7°28	T 6
F 7	3 5 38	14°37'56	27°29	8°13	29°10	18°21	10°38	22°47	10°12	23°17	12°56	26°15	25°13	28°19	7°25	F 7
S 8	3 9 35	15°37'43	9♑34	9°20	29°57	18°50	10°48	22°51	10°16	23°19	12°55	26°12	25°10	28°26	7°23	S 8
S 9	3 13 31	16°37'32	21°31	10°24	0♑42	19°18	10°59	22°56	10°19	23°20	12°54	26° 9	25° 7	28°32	7°20	S 9
M10	3 17 28	17°37'22	3♒23	11°26	1°27	19°46	11°10	23° 0	10°23	23°21	12°53	26° 8	25° 3	28°39	7°17	M10
T 11	3 21 24	18°37'14	15°16	12°24	2°10	20°14	11°20	23° 4	10°27	23°22	12°52	26°D 7	25° 0	28°46	7°14	T 11
W12	3 25 21	19°37'08	27°14	13°20	2°53	20°41	11°31	23° 8	10°31	23°23	12°51	26° 7	24°57	28°53	7°12	W12
T 13	3 29 17	20°37'03	9♓21	14°12	3°34	21° 8	11°42	23°13	10°34	23°24	12°50	26° 8	24°54	28°59	7° 9	T 13
F 14	3 33 14	21°37'00	21°43	15° 0	4°15	21°35	11°53	23°17	10°38	23°26	12°49	26°10	24°51	29° 6	7° 6	F 14
S 15	3 37 10	22°36'58	4♈23	15°44	4°54	22° 2	12° 4	23°22	10°42	23°27	12°48	26°11	24°48	29°13	7° 4	S 15
S 16	3 41 7	23°36'58	17°25	16°22	5°32	22°28	12°15	23°26	10°46	23°28	12°48	26°13	24°44	29°20	7° 1	S 16
M17	3 45 4	24°37'00	0♉51	16°56	6° 9	22°54	12°27	23°31	10°49	23°30	12°47	26°R13	24°41	29°26	6°58	M17
T 18	3 49 0	25°37'03	14°40	17°23	6°44	23°20	12°38	23°36	10°53	23°31	12°46	26°12	24°38	29°33	6°56	T 18
W19	3 52 57	26°37'08	28°50	17°44	7°19	23°46	12°49	23°41	10°57	23°33	12°45	26° 9	24°35	29°40	6°53	W19
T 20	3 56 53	27°37'15	13♊17	17°57	7°51	24°11	13° 1	23°45	11° 0	23°34	12°44	26° 5	24°32	29°46	6°51	T 20
F 21	4 0 50	28°37'24	27°54	18°R 2	8°23	24°36	13°12	23°50	11° 4	23°35	12°44	26° 0	24°28	29°53	6°48	F 21
S 22	4 4 46	29°37'35	12♋34	17°59	8°52	25° 0	13°24	23°55	11° 8	23°37	12°43	25°55	24°25	29°59	6°46	S 22
S 23	4 8 43	0♐37'48	27°11	17°46	9°21	25°24	13°36	24° 1	11°11	23°38	12°42	25°51	24°22	0♒ 7	6°43	S 23
M24	4 12 39	1°38'02	11♌39	17°24	9°47	25°48	13°48	24° 6	11°15	23°40	12°41	25°47	24°19	0°13	6°41	M24
T 25	4 16 36	2°38'19	25°54	16°51	10°12	26°11	14° 0	24°11	11°18	23°42	12°41	25°46	24°16	0°20	6°38	T 25
W26	4 20 33	3°38'38	9♍53	16° 9	10°35	26°34	14°12	24°16	11°22	23°43	12°40	25°D46	24°13	0°27	6°36	W26
T 27	4 24 29	4°38'58	23°36	15°17	10°56	26°57	14°24	24°22	11°26	23°45	12°39	25°47	24° 9	0°33	6°33	T 27
F 28	4 28 26	5°39'20	7♎ 5	14°15	11°16	27°19	14°36	24°27	11°29	23°46	12°39	25°48	24° 6	0°40	6°31	F 28
S 29	4 32 22	6°39'45	20°19	13° 6	11°33	27°41	14°48	24°32	11°33	23°48	12°38	25°R49	24° 3	0°47	6°29	S 29
S 30	4 36 19	7♐40'11	3♏20	11♐50	11♑49	28♌ 3	15♑ 0	24♑38	11♏36	23♑50	12♈37	25♎49	24♎ 0	0♒54	6♉26	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s20	5s28	1s27	22s33	2s21	27s33	4s21	17n29	1n24	23s 0	0s 1	21s21	0n 7	14s15	0n28	20s38	0n44	10s14	16s39	10s 8	9s50	15s30	13n20	0s43
S 2	14 38	9 27	0 14	22 54	2 26	27 37	4 23	17 21	1 25	22 59	0 1	21 21	0 7	14 16	0 28	20 38	0 44	10 14	16 39	10 8	9 49	15 28	13 19	0 43
M 3	14 57	12 53	0n59	23 13	2 31	27 40	4 24	17 14	1 27	22 58	0 1	21 20	0 7	14 18	0 28	20 37	0 44	10 14	16 39	10 8	9 47	15 27	13 18	0 43
T 4	15 16	15 38	2 7	23 31	2 35	27 43	4 26	17 6	1 28	22 58	0 1	21 20	0 7	14 19	0 28	20 37	0 44	10 14	16 39	10 8	9 46	15 26	13 17	0 43
W 5	15 34	17 33	3 8	23 48	2 39	27 46	4 27	16 59	1 30	22 57	0 1	21 19	0 7	14 20	0 28	20 37	0 44	10 14	16 38	10 7	9 45	15 25	13 16	0 43
T 6	15 52	18 35	3 58	24 4	2 43	27 48	4 29	16 51	1 31	22 56	0 1	21 19	0 7	14 21	0 28	20 37	0 44	10 15	16 38	10 6	9 44	15 23	13 16	0 43
F 7	16 9	18 42	4 36	24 18	2 46	27 50	4 30	16 44	1 33	22 56	0 1	21 18	0 7	14 22	0 28	20 37	0 44	10 15	16 38	10 5	9 43	15 22	13 15	0 43
S 8	16 27	17 58	5 2	24 32	2 49	27 51	4 31	16 36	1 34	22 55	0 1	21 18	0 7	14 23	0 28	20 37	0 44	10 15	16 38	10 4	9 42	15 21	13 14	0 43
S 9	16 44	16 27	5 14	24 43	2 51	27 51	4 32	16 29	1 36	22 54	0 1	21 17	0 7	14 25	0 28	20 37	0 44	10 15	16 38	10 3	9 41	15 20	13 13	0 44
M10	17 1	14 15	5 12	24 54	2 53	27 51	4 32	16 22	1 37	22 53	0 1	21 16	0 7	14 26	0 28	20 36	0 44	10 15	16 37	10 3	9 39	15 18	13 12	0 44
T 11	17 17	11 26	4 57	25 3	2 54	27 51	4 32	16 14	1 39	22 52	0 1	21 16	0 7	14 27	0 28	20 36	0 44	10 16	16 37	10 2	9 38	15 17	13 11	0 44
W12	17 34	8 9	4 30	25 11	2 54	27 50	4 32	16 7	1 41	22 52	0 2	21 15	0 6	14 28	0 28	20 36	0 43	10 16	16 37	10 2	9 37	15 16	13 10	0 44
T 13	17 50	4 29	3 50	25 17	2 54	27 49	4 32	16 0	1 42	22 51	0 2	21 14	0 6	14 29	0 28	20 36	0 43	10 16	16 37	10 3	9 36	15 15	13 9	0 44
F 14	18 5	0 32	2 58	25 22	2 53	27 47	4 32	15 53	1 44	22 50	0 2	21 14	0 6	14 31	0 28	20 36	0 43	10 16	16 37	10 3	9 35	15 13	13 8	0 44
S 15	18 21	3n32	1 57	25 25	2 52	27 45	4 31	15 46	1 45	22 49	0 2	21 13	0 6	14 32	0 28	20 36	0 43	10 16	16 36	10 4	9 34	15 12	13 7	0 44
S 16	18 36	7 33	0 48	25 26	2 49	27 43	4 30	15 39	1 47	22 48	0 2	21 12	0 6	14 33	0 28	20 35	0 43	10 16	16 36	10 4	9 32	15 11	13 6	0 44
M17	18 50	11 19	0s25	25 26	2 45	27 40	4 29	15 32	1 49	22 47	0 2	21 12	0 6	14 34	0 28	20 35	0 43	10 16	16 36	10 4	9 31	15 9	13 5	0 44
T 18	19 5	14 35	1 39	25 24	2 41	27 37	4 27	15 25	1 50	22 46	0 2	21 11	0 6	14 35	0 28	20 35	0 43	10 16	16 36	10 4	9 30	15 8	13 4	0 44
W19	19 19	17 4	2 49	25 20	2 35	27 33	4 26	15 18	1 52	22 45	0 2	21 10	0 6	14 36	0 28	20 35	0 43	10 17	16 35	10 3	9 29	15 7	13 3	0 44
T 20	19 32	18 30	3 49	25 14	2 28	27 29	4 24	15 11	1 54	22 44	0 2	21 9	0 6	14 37	0 28	20 34	0 43	10 17	16 35	10 2	9 28	15 6	13 2	0 44
F 21	19 46	18 44	4 35	25 6	2 19	27 25	4 21	15 5	1 55	22 43	0 2	21 9	0 6	14 39	0 28	20 34	0 43	10 17	16 35	10 0	9 27	15 4	13 2	0 44
S 22	19 59	17 43	5 3	24 56	2 9	27 20	4 18	14 58	1 57	22 42	0 3	21 8	0 6	14 40	0 28	20 34	0 43	10 17	16 35	9 58	9 25	15 3	13 1	0 44
S 23	20 11	15 32	5 11	24 44	1 58	27 15	4 15	14 52	1 59	22 41	0 3	21 7	0 6	14 41	0 28	20 34	0 43	10 17	16 34	9 56	9 24	15 2	13 0	0 44
M24	20 24	12 25	5 0	24 29	1 45	27 9	4 12	14 45	2 1	22 40	0 3	21 6	0 5	14 42	0 28	20 34	0 43	10 17	16 34	9 55	9 23	15 0	12 59	0 44
T 25	20 36	8 36	4 30	24 11	1 30	27 4	4 8	14 39	2 2	22 39	0 3	21 5	0 5	14 43	0 28	20 33	0 43	10 17	16 34	9 55	9 22	14 59	12 58	0 45
W26	20 47	4 22	3 44	23 51	1 14	26 57	4 4	14 33	2 4	22 38	0 3	21 5	0 5	14 44	0 28	20 33	0 43	10 17	16 33	9 55	9 21	14 58	12 57	0 45
T 27	20 58	0s 1	2 46	23 28	0 57	26 51	3 59	14 27	2 6	22 36	0 3	21 4	0 5	14 45	0 28	20 33	0 43	10 17	16 33	9 55	9 20	14 57	12 56	0 45
F 28	21 9	4 20	1 40	23 2	0 38	26 44	3 54	14 21	2 8	22 35	0 3	21 3	0 5	14 46	0 28	20 33	0 43	10 17	16 33	9 56	9 18	14 55	12 56	0 45
S 29	21 19	8 22	0 30	22 34	0 18	26 37	3 48	14 15	2 10	22 34	0 3	21 2	0 5	14 47	0 28	20 32	0 43	10 17	16 33	9 56	9 17	14 54	12 55	0 45
S 30	21s29	11s56	0n41	22s 4	0n 2	26s30	3s42	14n 9	2n11	22s33	0s 3	21s 1	0n 5	14s48	0n28	20s32	0n43	10s17	16s32	9s56	9s16	14s53	12n54	0s45

Julian Day Number = 2749156.5, Delta T = 36m40s
Ecliptic obliquity = 23°19'53, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°08'33, Lahiri = 35°15'33

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ASTRODIENST EPHEMERIS for the year 2814
geocentric

DECEMBER 2814 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 40 15	8♐40'39	16♏10	10°R30	12♑ 2	28♌24	15♑13	24♑44	11♏40	23♑51	12°R37	25°R47	23♎57	1♒ 0	6°R24	M 1
T 2	4 44 12	9°41'08	28°48	9♐ 9	12°14	28°45	15°25	24°49	11°43	23°53	12♈36	25♎43	23°54	1° 7	6♉22	T 2
W 3	4 48 8	10°41'40	11♐16	7°49	12°23	29° 5	15°38	24°55	11°47	23°55	12°36	25°37	23°50	1°14	6°20	W 3
T 4	4 52 5	11°42'12	23°34	6°32	12°30	29°25	15°50	25° 1	11°50	23°57	12°35	25°28	23°47	1°21	6°17	T 4
F 5	4 56 2	12°42'46	5♑43	5°22	12°34	29°44	16° 3	25° 7	11°53	23°59	12°35	25°19	23°44	1°27	6°15	F 5
S 6	4 59 58	13°43'22	17°43	4°20	12°R37	0♍ 3	16°15	25°12	11°57	24° 0	12°34	25° 9	23°41	1°34	6°13	S 6
S 7	5 3 55	14°43'58	29°38	3°28	12°36	0°22	16°28	25°18	12° 0	24° 2	12°34	25° 1	23°38	1°41	6°11	S 7
M 8	5 7 51	15°44'36	11♒29	2°47	12°34	0°40	16°41	25°24	12° 3	24° 4	12°33	24°53	23°34	1°47	6° 9	M 8
T 9	5 11 48	16°45'15	23°20	2°18	12°29	0°57	16°54	25°30	12° 7	24° 6	12°33	24°48	23°31	1°54	6° 7	T 9
W10	5 15 44	17°45'55	5♓14	2° 0	12°21	1°14	17° 7	25°36	12°10	24° 8	12°32	24°45	23°28	2° 1	6° 5	W10
T 11	5 19 41	18°46'36	17°18	1°D53	12°11	1°31	17°20	25°43	12°13	24°10	12°32	24°D44	23°25	2° 8	6° 3	T 11
F 12	5 23 38	19°47'19	29°35	1°58	11°59	1°47	17°33	25°49	12°16	24°12	12°32	24°44	23°22	2°14	6° 1	F 12
S 13	5 27 34	20°48'02	12♈11	2°12	11°44	2° 2	17°46	25°55	12°20	24°14	12°31	24°45	23°19	2°21	6° 0	S 13
S 14	5 31 31	21°48'46	25°10	2°36	11°27	2°17	17°59	26° 1	12°23	24°16	12°31	24°R46	23°15	2°28	5°58	S 14
M15	5 35 27	22°49'31	8♉36	3° 8	11° 7	2°32	18°12	26° 8	12°26	24°18	12°31	24°45	23°12	2°34	5°56	M15
T 16	5 39 24	23°50'17	22°31	3°47	10°45	2°46	18°25	26°14	12°29	24°20	12°31	24°42	23° 9	2°41	5°55	T 16
W17	5 43 20	24°51'04	6♊54	4°33	10°21	2°59	18°38	26°20	12°32	24°22	12°30	24°36	23° 6	2°48	5°53	W17
T 18	5 47 17	25°51'52	21°40	5°25	9°54	3°12	18°52	26°27	12°35	24°24	12°30	24°28	23° 3	2°55	5°51	T 18
F 19	5 51 13	26°52'41	6♋41	6°22	9°26	3°24	19° 5	26°33	12°38	24°26	12°30	24°18	23° 0	3° 1	5°50	F 19
S 20	5 55 10	27°53'31	21°49	7°24	8°56	3°36	19°18	26°40	12°41	24°28	12°30	24° 8	22°56	3° 8	5°48	S 20
S 21	5 59 7	28°54'23	6♌52	8°30	8°25	3°47	19°32	26°46	12°44	24°30	12°30	23°59	22°53	3°15	5°47	S 21
M22	6 3 3	29°55'15	21°42	9°39	7°52	3°57	19°45	26°53	12°47	24°32	12°29	23°52	22°50	3°22	5°46	M22
T 23	6 7 0	0♑56'09	6♍11	10°51	7°18	4° 7	19°59	26°59	12°50	24°34	12°29	23°47	22°47	3°28	5°44	T 23
W24	6 10 56	1°57'04	20°18	12° 5	6°43	4°16	20°12	27° 6	12°53	24°36	12°29	23°44	22°44	3°35	5°43	W24
T 25	6 14 53	2°58'00	4♎ 0	13°22	6° 7	4°25	20°26	27°13	12°55	24°38	12°29	23°D44	22°40	3°42	5°42	T 25
F 26	6 18 49	3°58'57	17°21	14°41	5°30	4°33	20°39	27°19	12°58	24°41	12°29	23°R44	22°37	3°48	5°41	F 26
S 27	6 22 46	4°59'55	0♏22	16° 1	4°54	4°40	20°53	27°26	13° 1	24°43	12°D29	23°44	22°34	3°55	5°39	S 27
S 28	6 26 42	6° 0'54	13° 7	17°23	4°18	4°46	21° 6	27°33	13° 3	24°45	12°29	23°42	22°31	4° 2	5°38	S 28
M29	6 30 39	7° 1'55	25°39	18°46	3°41	4°52	21°20	27°40	13° 6	24°47	12°29	23°38	22°28	4° 9	5°37	M29
T 30	6 34 36	8° 2'56	8♐ 1	20°10	3° 6	4°57	21°34	27°46	13° 9	24°49	12°29	23°31	22°25	4°15	5°36	T 30
W31	6 38 32	9♑ 3'58	20♐14	21♐35	2♑31	5♍ 1	21♑47	27♑53	13♏11	24♑51	12♈29	23♎21	22♎21	4♒22	5♉35	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s39	14s52	1n48	21s33	0n23	26s23	3s36	14n 4	2n13	22s31	0s 3	21s 0	0n 5	14s50	0n28	20s32	0n43	10s17	16s32	9s55	9s15	14s51	12n53	0s45
T 2	21 48	17 3	2 49	21 1	0 43	26 15	3 29	13 58	2 15	22 30	0 3	20 59	0 5	14 51	0 28	20 32	0 43	10 17	16 32	9 54	9 14	14 50	12 52	0 45
W 3	21 57	18 23	3 40	20 29	1 2	26 7	3 22	13 53	2 17	22 29	0 4	20 58	0 5	14 52	0 28	20 31	0 43	10 16	16 31	9 51	9 13	14 49	12 52	0 45
T 4	22 5	18 50	4 21	19 59	1 21	25 58	3 14	13 48	2 19	22 27	0 4	20 57	0 5	14 53	0 28	20 31	0 43	10 16	16 31	9 48	9 11	14 47	12 51	0 45
F 5	22 13	18 24	4 49	19 30	1 37	25 49	3 6	13 43	2 21	22 26	0 4	20 56	0 5	14 54	0 28	20 31	0 43	10 16	16 31	9 45	9 10	14 46	12 50	0 45
S 6	22 21	17 8	5 4	19 5	1 52	25 40	2 57	13 38	2 23	22 25	0 4	20 55	0 4	14 55	0 28	20 30	0 43	10 16	16 31	9 42	9 9	14 45	12 49	0 45
S 7	22 28	15 9	5 6	18 43	2 5	25 31	2 48	13 33	2 25	22 23	0 4	20 54	0 4	14 56	0 28	20 30	0 43	10 16	16 30	9 38	9 8	14 43	12 49	0 45
M 8	22 34	12 33	4 54	18 25	2 15	25 22	2 38	13 29	2 27	22 22	0 4	20 53	0 4	14 57	0 28	20 30	0 43	10 16	16 30	9 36	9 7	14 42	12 48	0 45
T 9	22 41	9 26	4 30	18 11	2 23	25 12	2 28	13 24	2 29	22 20	0 4	20 52	0 4	14 58	0 28	20 30	0 43	10 16	16 30	9 34	9 6	14 41	12 47	0 45
W10	22 46	5 55	3 54	18 1	2 30	25 2	2 17	13 20	2 31	22 19	0 4	20 51	0 4	14 59	0 28	20 29	0 43	10 16	16 29	9 33	9 4	14 39	12 47	0 45
T 11	22 52	2 7	3 7	17 56	2 34	24 51	2 5	13 16	2 33	22 17	0 4	20 50	0 4	15 0	0 28	20 29	0 43	10 16	16 29	9 32	9 3	14 38	12 46	0 45
F 12	22 56	1n50	2 11	17 54	2 36	24 41	1 54	13 12	2 35	22 15	0 4	20 49	0 4	15 1	0 28	20 29	0 43	10 15	16 29	9 32	9 2	14 37	12 45	0 45
S 13	23 1	5 49	1 7	17 56	2 37	24 30	1 41	13 9	2 37	22 14	0 4	20 48	0 4	15 2	0 28	20 28	0 43	10 15	16 28	9 33	9 1	14 35	12 45	0 45
S 14	23 5	9 40	0s 2	18 1	2 37	24 19	1 28	13 5	2 39	22 12	0 4	20 47	0 4	15 3	0 28	20 28	0 43	10 15	16 28	9 33	9 0	14 34	12 44	0 45
M15	23 8	13 9	1 13	18 9	2 35	24 7	1 15	13 2	2 41	22 11	0 5	20 46	0 4	15 4	0 28	20 28	0 43	10 15	16 28	9 33	8 59	14 33	12 43	0 45
T 16	23 11	16 1	2 23	18 19	2 32	23 55	1 1	12 59	2 44	22 9	0 5	20 45	0 4	15 4	0 28	20 27	0 43	10 15	16 27	9 31	8 57	14 31	12 43	0 46
W17	23 14	18 0	3 25	18 31	2 28	23 43	0 47	12 56	2 46	22 7	0 5	20 44	0 4	15 5	0 28	20 27	0 43	10 14	16 27	9 29	8 56	14 30	12 42	0 46
T 18	23 16	18 49	4 15	18 45	2 24	23 30	0 33	12 54	2 48	22 5	0 5	20 43	0 4	15 6	0 28	20 27	0 43	10 14	16 27	9 26	8 55	14 29	12 42	0 46
F 19	23 18	18 21	4 49	19 0	2 19	23 18	0 18	12 51	2 50	22 4	0 5	20 41	0 4	15 7	0 28	20 26	0 43	10 14	16 26	9 23	8 54	14 27	12 41	0 46
S 20	23 19	16 35	5 3	19 16	2 13	23 5	0 3	12 49	2 52	22 2	0 5	20 40	0 3	15 8	0 28	20 26	0 43	10 14	16 26	9 19	8 53	14 26	12 41	0 46
S 21	23 20	13 42	4 56	19 32	2 7	22 51	0n12	12 47	2 55	22 0	0 5	20 39	0 3	15 9	0 28	20 26	0 42	10 13	16 26	9 16	8 52	14 25	12 40	0 46
M22	23 20	9 58	4 28	19 49	2 0	22 38	0 28	12 46	2 57	21 58	0 5	20 38	0 3	15 10	0 28	20 25	0 42	10 13	16 25	9 13	8 50	14 23	12 40	0 46
T 23	23 20	5 43	3 45	20 6	1 53	22 24	0 44	12 44	2 59	21 56	0 5	20 37	0 3	15 11	0 28	20 25	0 42	10 13	16 25	9 11	8 49	14 22	12 39	0 46
W24	23 19	1 15	2 48	20 24	1 46	22 10	0 59	12 43	3 1	21 54	0 5	20 36	0 3	15 11	0 28	20 25	0 42	10 13	16 24	9 10	8 48	14 21	12 39	0 46
T 25	23 18	3s10	1 43	20 41	1 38	21 57	1 15	12 42	3 4	21 53	0 5	20 34	0 3	15 12	0 28	20 24	0 42	10 12	16 24	9 10	8 47	14 19	12 38	0 46
F 26	23 16	7 18	0 34	20 57	1 30	21 43	1 31	12 41	3 6	21 51	0 6	20 33	0 3	15 13	0 28	20 24	0 42	10 12	16 24	9 10	8 46	14 18	12 38	0 46
S 27	23 14	11 0	0n35	21 14	1 23	21 29	1 46	12 41	3 8	21 49	0 6	20 32	0 3	15 14	0 28	20 23	0 42	10 12	16 23	9 10	8 45	14 17	12 38	0 46
S 28	23 12	14 6	1 41	21 30	1 15	21 15	2 1	12 41	3 11	21 47	0 6	20 31	0 3	15 15	0 28	20 23	0 42	10 11	16 23	9 10	8 43	14 15	12 37	0 46
M29	23 9	16 29	2 41	21 45	1 7	21 1	2 16	12 41	3 13	21 45	0 6	20 29	0 3	15 15	0 28	20 23	0 42	10 11	16 23	9 8	8 42	14 14	12 37	0 46
T 30	23 5	18 4	3 32	21 59	0 59	20 47	2 31	12 41	3 15	21 43	0 6	20 28	0 3	15 16	0 28	20 22	0 42	10 11	16 22	9 6	8 41	14 13	12 36	0 46
W31	23s 1	18s47	4n12	22s13	0n51	20s33	2n45	12n42	3n18	21s41	0s 6	20s27	0n 3	15s17	0n28	20s22	0n42	10s10	16s22	9s 2	8s40	14s11	12n36	0s46

Julian Day Number = 2749186.5, Delta T = 36m40s
Ecliptic obliquity = 23°19'52, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°08'37, Lahiri = 35°15'37

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2815
geocentric

JANUARY 2815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 29	10♑ 5'01	2♑21	23♐ 1	1°R57	5♍ 5	22♑ 1	28♑ 0	13♏14	24♑54	12♈30	23°R 8	22♎18	4♒29	5°R35	T 1
F 2	6 46 25	11° 6'05	14°22	24°28	1♑24	5° 8	22°15	28° 7	13°16	24°56	12°30	22♎54	22°15	4°35	5♉34	F 2
S 3	6 50 22	12° 7'09	26°18	25°55	0°53	5°10	22°29	28°14	13°18	24°58	12°30	22°39	22°12	4°42	5°33	S 3
S 4	6 54 18	13° 8'13	8♒10	27°23	0°24	5°11	22°42	28°21	13°21	25° 0	12°30	22°24	22° 9	4°49	5°32	S 4
M 5	6 58 15	14° 9'18	20° 0	28°52	29♐56	5°R11	22°56	28°28	13°23	25° 3	12°30	22°12	22° 6	4°56	5°32	M 5
T 6	7 2 11	15°10'24	1♓51	0♑21	29°30	5°11	23°10	28°35	13°25	25° 5	12°30	22° 3	22° 2	5° 2	5°31	T 6
W 7	7 6 8	16°11'29	13°45	1°50	29° 6	5°10	23°24	28°42	13°28	25° 7	12°31	21°56	21°59	5° 9	5°31	W 7
T 8	7 10 5	17°12'35	25°46	3°20	28°45	5° 8	23°38	28°49	13°30	25° 9	12°31	21°52	21°56	5°16	5°30	T 8
F 9	7 14 1	18°13'40	7♈59	4°50	28°25	5° 5	23°52	28°56	13°32	25°12	12°31	21°51	21°53	5°23	5°30	F 9
S 10	7 17 58	19°14'46	20°29	6°21	28° 8	5° 2	24° 6	29° 3	13°34	25°14	12°32	21°51	21°50	5°29	5°29	S 10
S 11	7 21 54	20°15'52	3♉21	7°52	27°54	4°58	24°19	29°10	13°36	25°16	12°32	21°50	21°46	5°36	5°29	S 11
M12	7 25 51	21°16'57	16°40	9°23	27°42	4°53	24°33	29°17	13°38	25°18	12°32	21°49	21°43	5°43	5°29	M12
T 13	7 29 47	22°18'03	0♊28	10°55	27°32	4°47	24°47	29°24	13°40	25°21	12°33	21°45	21°40	5°49	5°29	T 13
W14	7 33 44	23°19'09	14°47	12°27	27°25	4°40	25° 1	29°31	13°42	25°23	12°33	21°39	21°37	5°56	5°29	W14
T 15	7 37 40	24°20'14	29°34	13°59	27°20	4°32	25°15	29°38	13°44	25°25	12°34	21°30	21°34	6° 3	5°28	T 15
F 16	7 41 37	25°21'20	14♋42	15°32	27°D18	4°24	25°29	29°45	13°46	25°27	12°34	21°19	21°31	6°10	5°D28	F 16
S 17	7 45 34	26°22'25	0♌ 3	17° 5	27°18	4°15	25°43	29°52	13°47	25°30	12°35	21° 7	21°27	6°16	5°29	S 17
S 18	7 49 30	27°23'31	15°23	18°38	27°21	4° 5	25°57	29°59	13°49	25°32	12°35	20°56	21°24	6°23	5°29	S 18
M19	7 53 27	28°24'37	0♍32	20°12	27°26	3°54	26°11	0♒ 7	13°51	25°34	12°36	20°47	21°21	6°30	5°29	M19
T 20	7 57 23	29°25'42	15°21	21°46	27°34	3°42	26°25	0°14	13°52	25°37	12°36	20°40	21°18	6°36	5°29	T 20
W21	8 1 20	0♒26'48	29°43	23°20	27°43	3°30	26°39	0°21	13°54	25°39	12°37	20°37	21°15	6°43	5°29	W21
T 22	8 5 16	1°27'54	13♎36	24°55	27°55	3°17	26°52	0°28	13°55	25°41	12°37	20°35	21°12	6°50	5°30	T 22
F 23	8 9 13	2°29'00	27° 2	26°30	28°10	3° 3	27° 6	0°35	13°57	25°43	12°38	20°35	21° 8	6°57	5°30	F 23
S 24	8 13 9	3°30'06	10♏ 3	28° 6	28°26	2°48	27°20	0°42	13°58	25°46	12°39	20°35	21° 5	7° 3	5°30	S 24
S 25	8 17 6	4°31'13	22°43	29°42	28°44	2°33	27°34	0°49	13°59	25°48	12°39	20°34	21° 2	7°10	5°31	S 25
M26	8 21 3	5°32'19	5♐ 8	1♒19	29° 4	2°16	27°48	0°56	14° 1	25°50	12°40	20°30	20°59	7°17	5°31	M26
T 27	8 24 59	6°33'25	17°20	2°56	29°27	1°59	28° 2	1° 4	14° 2	25°52	12°41	20°24	20°56	7°23	5°32	T 27
W28	8 28 56	7°34'31	29°23	4°34	29°51	1°42	28°16	1°11	14° 3	25°55	12°41	20°14	20°52	7°30	5°33	W28
T 29	8 32 52	8°35'37	11♑21	6°12	0♑16	1°23	28°30	1°18	14° 4	25°57	12°42	20° 2	20°49	7°37	5°33	T 29
F 30	8 36 49	9°36'43	23°15	7°51	0°44	1° 4	28°43	1°25	14° 5	25°59	12°43	19°49	20°46	7°44	5°34	F 30
S 31	8 40 45	10♒37'48	5♒ 8	9♒30	1♑13	0♍45	28♑57	1♒32	14♏ 6	26♑ 1	12♈44	19♎35	20♎43	7♒50	5♉35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s57	18s38	4n41	22s26	0n43	20s20	2n59	12n43	3n20	21s38	0s 6	20s26	0n 3	15s18	0n28	20s22	0n42	10s10	16s22	8s57	8s39	14s10	12n36	0s46
F 2	22 52	17 39	4 56	22 37	0 36	20 7	3 12	12 44	3 23	21 36	0 6	20 24	0 2	15 18	0 28	20 21	0 42	10 9	16 21	8 52	8 37	14 8	12 35	0 46
S 3	22 47	15 54	4 59	22 48	0 28	19 55	3 25	12 45	3 25	21 34	0 6	20 23	0 2	15 19	0 28	20 21	0 42	10 9	16 21	8 46	8 36	14 7	12 35	0 46
S 4	22 41	13 29	4 49	22 58	0 20	19 43	3 37	12 47	3 27	21 32	0 6	20 22	0 2	15 20	0 28	20 20	0 42	10 9	16 21	8 41	8 35	14 6	12 35	0 46
M 5	22 35	10 32	4 26	23 7	0 12	19 31	3 49	12 49	3 30	21 30	0 6	20 20	0 2	15 20	0 28	20 20	0 42	10 8	16 20	8 36	8 34	14 4	12 35	0 46
T 6	22 28	7 10	3 51	23 15	0 5	19 20	4 0	12 51	3 32	21 28	0 7	20 19	0 2	15 21	0 28	20 20	0 42	10 8	16 20	8 33	8 33	14 3	12 34	0 46
W 7	22 21	3 29	3 7	23 22	0s 2	19 9	4 10	12 54	3 35	21 25	0 7	20 18	0 2	15 22	0 28	20 19	0 42	10 7	16 20	8 30	8 32	14 2	12 34	0 46
T 8	22 14	0n22	2 13	23 27	0 10	19 0	4 20	12 57	3 37	21 23	0 7	20 16	0 2	15 22	0 28	20 19	0 42	10 7	16 19	8 29	8 30	14 0	12 34	0 46
F 9	22 6	4 16	1 13	23 31	0 17	18 50	4 29	13 0	3 39	21 21	0 7	20 15	0 2	15 23	0 28	20 19	0 42	10 7	16 19	8 29	8 29	13 59	12 34	0 46
S 10	21 57	8 5	0 7	23 35	0 24	18 41	4 38	13 4	3 42	21 18	0 7	20 14	0 2	15 24	0 28	20 18	0 42	10 6	16 18	8 28	8 28	13 57	12 34	0 46
S 11	21 49	11 38	1s 0	23 37	0 31	18 33	4 45	13 7	3 44	21 16	0 7	20 12	0 2	15 24	0 28	20 18	0 42	10 6	16 18	8 28	8 27	13 56	12 34	0 46
M12	21 39	14 43	2 7	23 37	0 37	18 26	4 53	13 12	3 46	21 14	0 7	20 11	0 2	15 25	0 28	20 17	0 42	10 5	16 18	8 28	8 26	13 55	12 34	0 46
T 13	21 30	17 5	3 9	23 37	0 44	18 19	4 59	13 16	3 49	21 11	0 7	20 9	0 2	15 25	0 28	20 17	0 42	10 5	16 17	8 26	8 25	13 53	12 33	0 47
W14	21 20	18 29	4 1	23 35	0 50	18 13	5 5	13 21	3 51	21 9	0 7	20 8	0 2	15 26	0 28	20 17	0 42	10 4	16 17	8 24	8 23	13 52	12 33	0 47
T 15	21 9	18 41	4 39	23 32	0 56	18 8	5 11	13 25	3 53	21 7	0 7	20 7	0 2	15 26	0 28	20 16	0 42	10 4	16 17	8 21	8 22	13 51	12 33	0 47
F 16	20 58	17 35	4 58	23 28	1 2	18 3	5 15	13 31	3 56	21 4	0 7	20 5	0 1	15 27	0 28	20 16	0 42	10 3	16 16	8 17	8 21	13 49	12 33	0 47
S 17	20 47	15 13	4 57	23 22	1 8	17 59	5 20	13 36	3 58	21 2	0 8	20 4	0 1	15 27	0 28	20 15	0 42	10 3	16 16	8 12	8 20	13 48	12 33	0 47
S 18	20 35	11 47	4 34	23 15	1 14	17 55	5 23	13 42	4 0	20 59	0 8	20 2	0 1	15 28	0 28	20 15	0 42	10 2	16 16	8 8	8 19	13 46	12 33	0 47
M19	20 23	7 37	3 52	23 7	1 19	17 52	5 27	13 48	4 2	20 57	0 8	20 1	0 1	15 28	0 28	20 14	0 42	10 2	16 15	8 5	8 17	13 45	12 33	0 47
T 20	20 11	3 4	2 55	22 58	1 24	17 49	5 29	13 54	4 4	20 54	0 8	19 59	0 1	15 29	0 28	20 14	0 42	10 1	16 15	8 2	8 16	13 44	12 33	0 47
W21	19 58	1s32	1 48	22 47	1 29	17 47	5 32	14 1	4 7	20 52	0 8	19 58	0 1	15 29	0 28	20 14	0 42	10 1	16 15	8 1	8 15	13 42	12 33	0 47
T 22	19 45	5 55	0 37	22 35	1 33	17 46	5 33	14 7	4 9	20 49	0 8	19 57	0 1	15 30	0 28	20 13	0 42	10 0	16 14	8 0	8 14	13 41	12 33	0 47
F 23	19 31	9 50	0n34	22 21	1 38	17 44	5 35	14 14	4 11	20 46	0 8	19 55	0 1	15 30	0 28	20 13	0 42	10 0	16 14	8 0	8 13	13 39	12 34	0 47
S 24	19 17	13 10	1 41	22 7	1 42	17 44	5 36	14 21	4 13	20 44	0 8	19 54	0 1	15 31	0 28	20 12	0 42	9 59	16 14	8 0	8 11	13 38	12 34	0 47
S 25	19 3	15 46	2 41	21 51	1 46	17 43	5 36	14 29	4 14	20 41	0 8	19 52	0 1	15 31	0 28	20 12	0 42	9 59	16 13	8 0	8 10	13 37	12 34	0 47
M26	18 48	17 34	3 33	21 33	1 49	17 43	5 36	14 36	4 16	20 39	0 8	19 51	0 1	15 31	0 28	20 12	0 42	9 58	16 13	7 58	8 9	13 35	12 34	0 47
T 27	18 33	18 32	4 13	21 14	1 52	17 44	5 36	14 44	4 18	20 36	0 8	19 49	0 1	15 32	0 28	20 11	0 42	9 57	16 13	7 56	8 8	13 34	12 34	0 47
W28	18 18	18 38	4 42	20 54	1 55	17 44	5 36	14 52	4 20	20 33	0 9	19 48	0 1	15 32	0 28	20 11	0 42	9 57	16 12	7 52	8 7	13 32	12 34	0 47
T 29	18 2	17 54	4 58	20 33	1 58	17 45	5 35	15 0	4 21	20 31	0 9	19 46	0 1	15 32	0 28	20 10	0 42	9 56	16 12	7 48	8 6	13 31	12 35	0 47
F 30	17 46	16 24	5 0	20 10	2 0	17 46	5 34	15 8	4 23	20 28	0 9	19 45	0 0	15 33	0 28	20 10	0 42	9 56	16 12	7 43	8 4	13 29	12 35	0 47
S 31	17s29	14s12	4n50	19s45	2s 2	17s47	5n32	15n17	4n24	20s25	0s 9	19s43	0n 0	15s33	0n28	20s10	0n42	9s55	16s12	7s38	8s 3	13s28	12n35	0s47

Julian Day Number = 2749217.5, Delta T = 36m41s
Ecliptic obliquity = 23°19'52, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°08'41, Lahiri = 35°15'42

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ASTRODIENST EPHEMERIS for the year 2815
geocentric

FEBRUARY 2815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 44 42	11♒38'53	16♒59	11♒10	1♑44	0°R25	29♑11	1♒39	14♏ 7	26♑ 4	12♈45	19°R21	20♎40	7♒57	5♉36	S 1
M 2	8 48 38	12°39'57	28°52	12°50	2°16	0♍ 4	29°25	1°46	14° 8	26° 6	12°45	19♎10	20°37	8° 4	5°37	M 2
T 3	8 52 35	13°41'01	10♓46	14°31	2°50	29♌43	29°39	1°53	14° 9	26° 8	12°46	19° 1	20°33	8°10	5°38	T 3
W 4	8 56 32	14°42'03	22°45	16°12	3°25	29°21	29°52	2° 0	14°10	26°10	12°47	18°54	20°30	8°17	5°39	W 4
T 5	9 0 28	15°43'05	4♈51	17°54	4° 1	28°59	0♒ 6	2° 7	14°10	26°12	12°48	18°51	20°27	8°24	5°40	T 5
F 6	9 4 25	16°44'06	17° 6	19°37	4°39	28°36	0°20	2°14	14°11	26°14	12°49	18°D50	20°24	8°31	5°41	F 6
S 7	9 8 21	17°45'06	29°36	21°20	5°18	28°14	0°33	2°21	14°12	26°17	12°50	18°50	20°21	8°37	5°43	S 7
S 8	9 12 18	18°46'05	12♉25	23° 3	5°58	27°50	0°47	2°28	14°12	26°19	12°51	18°R51	20°17	8°44	5°44	S 8
M 9	9 16 14	19°47'04	25°36	24°47	6°39	27°27	1° 1	2°35	14°13	26°21	12°52	18°51	20°14	8°51	5°45	M 9
T 10	9 20 11	20°48'01	9♊13	26°32	7°22	27° 3	1°14	2°42	14°13	26°23	12°53	18°49	20°11	8°57	5°47	T 10
W11	9 24 7	21°48'57	23°19	28°17	8° 5	26°40	1°28	2°49	14°14	26°25	12°54	18°45	20° 8	9° 4	5°48	W11
T 12	9 28 4	22°49'51	7♋52	0♓ 2	8°50	26°16	1°41	2°55	14°14	26°27	12°55	18°39	20° 5	9°11	5°49	T 12
F 13	9 32 1	23°50'45	22°48	1°48	9°35	25°52	1°55	3° 2	14°14	26°29	12°56	18°31	20° 2	9°18	5°51	F 13
S 14	9 35 57	24°51'37	8♌ 1	3°34	10°22	25°28	2° 8	3° 9	14°14	26°31	12°57	18°23	19°58	9°24	5°53	S 14
S 15	9 39 54	25°52'29	23°19	5°20	11° 9	25° 4	2°21	3°16	14°15	26°33	12°58	18°15	19°55	9°31	5°54	S 15
M16	9 43 50	26°53'19	8♍32	7° 5	11°57	24°40	2°35	3°22	14°15	26°35	12°59	18° 8	19°52	9°38	5°56	M16
T 17	9 47 47	27°54'08	23°29	8°51	12°46	24°16	2°48	3°29	14°R15	26°37	13° 0	18° 3	19°49	9°44	5°58	T 17
W18	9 51 43	28°54'57	8♎ 3	10°37	13°36	23°52	3° 1	3°36	14°15	26°39	13° 1	18° 1	19°46	9°51	5°59	W18
T 19	9 55 40	29°55'44	22° 9	12°21	14°27	23°29	3°15	3°42	14°15	26°41	13° 2	18°D 0	19°43	9°58	6° 1	T 19
F 20	9 59 36	0♓56'31	5♏45	14° 5	15°18	23° 6	3°28	3°49	14°15	26°43	13° 4	18° 1	19°39	10° 5	6° 3	F 20
S 21	10 3 33	1°57'16	18°55	15°48	16°10	22°43	3°41	3°56	14°14	26°45	13° 5	18° 3	19°36	10°11	6° 5	S 21
S 22	10 7 30	2°58'01	1♐41	17°29	17° 3	22°20	3°54	4° 2	14°14	26°47	13° 6	18°R 3	19°33	10°18	6° 7	S 22
M23	10 11 26	3°58'45	14° 7	19° 9	17°56	21°58	4° 7	4° 9	14°14	26°49	13° 7	18° 3	19°30	10°25	6° 9	M23
T 24	10 15 23	4°59'28	26°18	20°46	18°51	21°36	4°20	4°15	14°14	26°51	13° 8	18° 0	19°27	10°31	6°11	T 24
W25	10 19 19	6° 0'10	8♑18	22°20	19°45	21°14	4°33	4°22	14°13	26°53	13°10	17°56	19°23	10°38	6°13	W25
T 26	10 23 16	7° 0'51	20°12	23°50	20°41	20°53	4°46	4°28	14°13	26°55	13°11	17°50	19°20	10°45	6°15	T 26
F 27	10 27 12	8° 1'30	2♒ 3	25°17	21°36	20°33	4°59	4°34	14°12	26°57	13°12	17°42	19°17	10°52	6°18	F 27
S 28	10 31 9	9♓ 2'09	13♒54	26♓39	22♑33	20♌13	5♒11	4♒41	14♏12	26♑58	13♈13	17♎34	19♎14	10♒58	6♉20	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s13	11s25	4n27	19s20	2s 4	17s49	5n31	15n25	4n26	20s22	0s 9	19s42	0n 0	15s33	0n28	20s 9	0n42	9s55	16s11	7s33	8s 2	13s27	12n35	0s47
M 2	16 56	8 10	3 53	18 53	2 5	17 50	5 29	15 34	4 27	20 20	0 9	19 40	0 0	15 33	0 28	20 9	0 42	9 54	16 11	7 28	8 1	13 25	12 36	0 47
T 3	16 39	4 36	3 8	18 25	2 6	17 52	5 26	15 42	4 28	20 17	0 9	19 39	0 0	15 34	0 28	20 8	0 42	9 53	16 11	7 25	8 0	13 24	12 36	0 47
W 4	16 21	0 48	2 14	17 55	2 6	17 53	5 24	15 51	4 29	20 14	0 9	19 37	0 0	15 34	0 28	20 8	0 42	9 53	16 10	7 22	7 58	13 22	12 36	0 47
T 5	16 3	3n 3	1 14	17 24	2 6	17 55	5 21	16 0	4 30	20 11	0 9	19 36	0 0	15 34	0 28	20 8	0 42	9 52	16 10	7 21	7 57	13 21	12 37	0 47
F 6	15 45	6 50	0 9	16 52	2 6	17 57	5 18	16 9	4 31	20 9	0 9	19 34	0s 0	15 34	0 28	20 7	0 42	9 52	16 10	7 21	7 56	13 20	12 37	0 47
S 7	15 27	10 23	0s57	16 18	2 5	17 58	5 15	16 17	4 32	20 6	0 10	19 33	0 0	15 34	0 29	20 7	0 42	9 51	16 9	7 21	7 55	13 18	12 37	0 47
S 8	15 8	13 33	2 3	15 43	2 4	18 0	5 12	16 26	4 33	20 3	0 10	19 31	0 0	15 35	0 29	20 6	0 42	9 50	16 9	7 21	7 54	13 17	12 38	0 47
M 9	14 49	16 6	3 4	15 7	2 2	18 2	5 9	16 35	4 33	20 0	0 10	19 30	0 0	15 35	0 29	20 6	0 42	9 50	16 9	7 21	7 52	13 15	12 38	0 47
T 10	14 30	17 51	3 56	14 29	2 0	18 3	5 5	16 43	4 34	19 57	0 10	19 28	0 0	15 35	0 29	20 6	0 42	9 49	16 9	7 20	7 51	13 14	12 39	0 47
W11	14 10	18 34	4 36	13 51	1 57	18 4	5 1	16 52	4 34	19 54	0 10	19 27	0 0	15 35	0 29	20 5	0 42	9 48	16 8	7 19	7 50	13 12	12 39	0 47
T 12	13 51	18 6	5 0	13 11	1 53	18 6	4 57	17 0	4 34	19 51	0 10	19 25	0 0	15 35	0 29	20 5	0 42	9 48	16 8	7 17	7 49	13 11	12 39	0 47
F 13	13 31	16 24	5 5	12 29	1 49	18 7	4 53	17 9	4 35	19 49	0 10	19 24	0 1	15 35	0 29	20 4	0 42	9 47	16 8	7 14	7 48	13 9	12 40	0 47
S 14	13 11	13 32	4 48	11 47	1 45	18 7	4 49	17 17	4 35	19 46	0 10	19 22	0 1	15 35	0 29	20 4	0 42	9 47	16 8	7 10	7 47	13 8	12 40	0 47
S 15	12 50	9 44	4 11	11 4	1 40	18 8	4 45	17 25	4 35	19 43	0 10	19 21	0 1	15 35	0 29	20 4	0 42	9 46	16 7	7 7	7 45	13 7	12 41	0 47
M16	12 30	5 18	3 16	10 19	1 34	18 8	4 40	17 33	4 34	19 40	0 10	19 20	0 1	15 35	0 29	20 3	0 42	9 45	16 7	7 5	7 44	13 5	12 42	0 47
T 17	12 9	0 37	2 8	9 34	1 27	18 9	4 36	17 41	4 34	19 37	0 11	19 18	0 1	15 35	0 29	20 3	0 42	9 45	16 7	7 3	7 43	13 4	12 42	0 48
W18	11 48	4s 0	0 53	8 48	1 20	18 8	4 31	17 48	4 34	19 34	0 11	19 17	0 1	15 35	0 29	20 2	0 42	9 44	16 7	7 2	7 42	13 2	12 43	0 48
T 19	11 27	8 14	0n22	8 1	1 12	18 8	4 27	17 56	4 33	19 31	0 11	19 15	0 1	15 35	0 29	20 2	0 42	9 43	16 6	7 2	7 41	13 1	12 43	0 48
F 20	11 5	11 54	1 34	7 13	1 4	18 7	4 22	18 3	4 33	19 28	0 11	19 14	0 1	15 35	0 29	20 2	0 42	9 43	16 6	7 2	7 39	12 59	12 44	0 48
S 21	10 44	14 49	2 39	6 25	0 55	18 6	4 17	18 10	4 32	19 25	0 11	19 12	0 1	15 35	0 29	20 1	0 42	9 42	16 6	7 3	7 38	12 58	12 44	0 48
S 22	10 22	16 55	3 34	5 37	0 45	18 5	4 12	18 17	4 31	19 22	0 11	19 11	0 1	15 35	0 29	20 1	0 42	9 41	16 6	7 3	7 37	12 56	12 45	0 48
M23	10 0	18 8	4 17	4 48	0 34	18 3	4 7	18 23	4 30	19 19	0 11	19 9	0 1	15 35	0 29	20 1	0 42	9 41	16 5	7 3	7 36	12 55	12 46	0 48
T 24	9 38	18 29	4 47	4 0	0 23	18 1	4 2	18 29	4 29	19 16	0 11	19 8	0 1	15 35	0 29	20 0	0 42	9 40	16 5	7 2	7 35	12 54	12 46	0 48
W25	9 16	18 0	5 5	3 12	0 11	17 59	3 56	18 35	4 28	19 13	0 11	19 6	0 1	15 34	0 29	20 0	0 42	9 39	16 5	7 0	7 33	12 52	12 47	0 48
T 26	8 54	16 44	5 9	2 25	0n 2	17 56	3 51	18 41	4 27	19 10	0 11	19 5	0 1	15 34	0 29	20 0	0 42	9 39	16 5	6 58	7 32	12 51	12 48	0 48
F 27	8 31	14 44	5 0	1 38	0 15	17 53	3 46	18 46	4 25	19 7	0 12	19 3	0 2	15 34	0 29	19 59	0 42	9 38	16 5	6 55	7 31	12 49	12 48	0 48
S 28	8s 9	12s 9	4n38	0s53	0n29	17s50	3n41	18n51	4n24	19s 4	0s12	19s 2	0s 2	15s34	0n29	19s59	0n42	9s37	16s 4	6s52	7s30	12s48	12n49	0s48

Julian Day Number = 2749248.5, Delta T = 36m41s
Ecliptic obliquity = 23°19'52, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°08'46, Lahiri = 35°15'46

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ASTRODIENST EPHEMERIS for the year 2815
geocentric

MARCH 2815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 5	10♓ 2'46	25♒47	27♓55	23♑30	19°R54	5♒24	4♒47	14°R11	27♑ 0	13♈15	17°R27	19♎11	11♒ 5	6♉22	S 1
M 2	10 39 2	11° 3'22	7♓44	29° 5	24°27	19♌35	5°37	4°53	14♏10	27° 2	13°16	17♎21	19° 8	11°12	6°25	M 2
T 3	10 42 59	12° 3'56	19°46	0♈ 9	25°25	19°17	5°49	4°59	14°10	27° 4	13°17	17°16	19° 4	11°18	6°27	T 3
W 4	10 46 55	13° 4'29	1♈55	1° 5	26°23	18°59	6° 2	5° 5	14° 9	27° 5	13°19	17°13	19° 1	11°25	6°29	W 4
T 5	10 50 52	14° 5'00	14°13	1°53	27°22	18°43	6°14	5°12	14° 8	27° 7	13°20	17°D11	18°58	11°32	6°32	T 5
F 6	10 54 48	15° 5'30	26°41	2°32	28°21	18°26	6°27	5°18	14° 7	27° 9	13°21	17°12	18°55	11°39	6°34	F 6
S 7	10 58 45	16° 5'58	9♉21	3° 3	29°21	18°11	6°39	5°24	14° 6	27°11	13°23	17°13	18°52	11°45	6°37	S 7
S 8	11 2 41	17° 6'24	22°17	3°23	0♒21	17°57	6°51	5°29	14° 5	27°12	13°24	17°15	18°49	11°52	6°39	S 8
M 9	11 6 38	18° 6'48	5♊30	3°34	1°22	17°43	7° 4	5°35	14° 4	27°14	13°25	17°16	18°45	11°59	6°42	M 9
T 10	11 10 34	19° 7'10	19° 4	3°R35	2°22	17°30	7°16	5°41	14° 3	27°15	13°27	17°R17	18°42	12° 5	6°45	T 10
W11	11 14 31	20° 7'31	2♋58	3°25	3°23	17°17	7°28	5°47	14° 2	27°17	13°28	17°16	18°39	12°12	6°47	W11
T 12	11 18 27	21° 7'50	17°14	3° 7	4°25	17° 6	7°40	5°53	14° 1	27°18	13°29	17°14	18°36	12°19	6°50	T 12
F 13	11 22 24	22° 8'06	1♌50	2°39	5°27	16°55	7°52	5°58	14° 0	27°20	13°31	17°12	18°33	12°26	6°53	F 13
S 14	11 26 21	23° 8'21	16°39	2° 3	6°29	16°45	8° 4	6° 4	13°59	27°21	13°32	17° 8	18°29	12°32	6°56	S 14
S 15	11 30 17	24° 8'33	1♍37	1°19	7°31	16°36	8°15	6° 9	13°57	27°23	13°34	17° 5	18°26	12°39	6°59	S 15
M16	11 34 14	25° 8'44	16°34	0°30	8°34	16°28	8°27	6°15	13°56	27°24	13°35	17° 2	18°23	12°46	7° 1	M16
T 17	11 38 10	26° 8'53	1♎21	29♓35	9°37	16°20	8°39	6°20	13°54	27°26	13°37	17° 1	18°20	12°52	7° 4	T 17
W18	11 42 7	27° 9'00	15°52	28°36	10°41	16°13	8°50	6°26	13°53	27°27	13°38	17°D 0	18°17	12°59	7° 7	W18
T 19	11 46 3	28° 9'06	0♏ 0	27°36	11°44	16° 7	9° 1	6°31	13°52	27°28	13°39	17° 0	18°14	13° 6	7°10	T 19
F 20	11 50 0	29° 9'10	13°44	26°34	12°48	16° 2	9°13	6°36	13°50	27°30	13°41	17° 1	18°10	13°13	7°13	F 20
S 21	11 53 56	0♈ 9'12	27° 1	25°34	13°52	15°58	9°24	6°41	13°48	27°31	13°42	17° 3	18° 7	13°19	7°16	S 21
S 22	11 57 53	1° 9'13	9♐54	24°35	14°57	15°54	9°35	6°46	13°47	27°32	13°44	17° 4	18° 4	13°26	7°19	S 22
M23	12 1 50	2° 9'12	22°26	23°39	16° 1	15°51	9°46	6°52	13°45	27°34	13°45	17° 5	18° 1	13°33	7°22	M23
T 24	12 5 46	3° 9'10	4♑41	22°48	17° 6	15°49	9°57	6°56	13°43	27°35	13°47	17°R 5	17°58	13°39	7°26	T 24
W25	12 9 43	4° 9'06	16°43	22° 2	18°11	15°47	10° 8	7° 1	13°42	27°36	13°48	17° 5	17°54	13°46	7°29	W25
T 26	12 13 39	5° 9'01	28°38	21°21	19°17	15°D47	10°19	7° 6	13°40	27°37	13°50	17° 4	17°51	13°53	7°32	T 26
F 27	12 17 36	6° 8'54	10♒28	20°46	20°22	15°47	10°30	7°11	13°38	27°38	13°51	17° 2	17°48	13°59	7°35	F 27
S 28	12 21 32	7° 8'45	22°20	20°17	21°28	15°48	10°40	7°16	13°36	27°39	13°53	17° 1	17°45	14° 6	7°38	S 28
S 29	12 25 29	8° 8'34	4♓15	19°55	22°34	15°49	10°51	7°20	13°34	27°40	13°54	17° 0	17°42	14°13	7°42	S 29
M30	12 29 25	9° 8'21	16°18	19°39	23°40	15°51	11° 1	7°25	13°32	27°41	13°56	16°58	17°39	14°20	7°45	M30
T 31	12 33 22	10♈ 8'07	28♓29	19♓30	24♒46	15♌54	11♒11	7♒29	13♏30	27♑42	13♈57	16♎58	17♎35	14♒26	7♉48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s46	9s 3	4n 3	0s10	0n43	17s46	3n35	18n56	4n23	19s 1	0s12	19s 1	0s 2	15s34	0n29	19s58	0n42	9s37	16s 4	6s49	7s29	12s46	12n50	0s48
M 2	7 23	5 34	3 18	0n32	0 58	17 41	3 30	19 1	4 21	18 59	0 12	18 59	0 2	15 34	0 29	19 58	0 42	9 36	16 4	6 47	7 27	12 45	12 50	0 48
T 3	7 0	1 50	2 24	1 10	1 13	17 37	3 24	19 5	4 19	18 56	0 12	18 58	0 2	15 33	0 29	19 58	0 42	9 35	16 4	6 45	7 26	12 43	12 51	0 48
W 4	6 37	2n 1	1 22	1 47	1 28	17 31	3 19	19 9	4 18	18 53	0 12	18 56	0 2	15 33	0 29	19 57	0 42	9 35	16 4	6 44	7 25	12 42	12 52	0 48
T 5	6 14	5 50	0 16	2 19	1 43	17 26	3 13	19 12	4 16	18 50	0 12	18 55	0 2	15 33	0 29	19 57	0 42	9 34	16 4	6 43	7 24	12 40	12 53	0 48
F 6	5 51	9 26	0s52	2 49	1 58	17 20	3 8	19 16	4 14	18 47	0 12	18 54	0 2	15 33	0 29	19 57	0 42	9 34	16 3	6 43	7 23	12 39	12 54	0 48
S 7	5 28	12 40	1 58	3 14	2 13	17 13	3 2	19 19	4 12	18 44	0 13	18 52	0 2	15 32	0 29	19 56	0 42	9 33	16 3	6 44	7 21	12 37	12 54	0 48
S 8	5 4	15 21	3 0	3 35	2 27	17 6	2 57	19 21	4 10	18 41	0 13	18 51	0 2	15 32	0 29	19 56	0 42	9 32	16 3	6 45	7 20	12 36	12 55	0 48
M 9	4 41	17 17	3 54	3 52	2 40	16 59	2 51	19 24	4 8	18 38	0 13	18 49	0 2	15 32	0 29	19 56	0 42	9 32	16 3	6 45	7 19	12 34	12 56	0 48
T 10	4 17	18 17	4 37	4 4	2 53	16 51	2 45	19 26	4 6	18 35	0 13	18 48	0 2	15 31	0 29	19 56	0 42	9 31	16 3	6 45	7 18	12 33	12 57	0 48
W11	3 54	18 14	5 4	4 11	3 4	16 43	2 40	19 28	4 4	18 32	0 13	18 47	0 2	15 31	0 29	19 55	0 42	9 30	16 3	6 45	7 17	12 31	12 58	0 48
T 12	3 30	17 2	5 14	4 13	3 14	16 34	2 34	19 29	4 2	18 29	0 13	18 45	0 2	15 31	0 29	19 55	0 42	9 30	16 3	6 44	7 15	12 30	12 58	0 48
F 13	3 6	14 43	5 4	4 9	3 23	16 25	2 29	19 30	4 0	18 26	0 13	18 44	0 3	15 30	0 29	19 55	0 42	9 29	16 2	6 43	7 14	12 28	12 59	0 48
S 14	2 43	11 25	4 34	4 1	3 30	16 16	2 23	19 31	3 58	18 23	0 13	18 43	0 3	15 30	0 29	19 54	0 42	9 28	16 2	6 42	7 13	12 27	13 0	0 48
S 15	2 19	7 21	3 44	3 48	3 34	16 6	2 17	19 32	3 56	18 20	0 13	18 42	0 3	15 30	0 29	19 54	0 42	9 28	16 2	6 41	7 12	12 26	13 1	0 48
M16	1 55	2 49	2 40	3 31	3 37	15 55	2 12	19 33	3 54	18 17	0 14	18 40	0 3	15 29	0 29	19 54	0 42	9 27	16 2	6 40	7 11	12 24	13 2	0 48
T 17	1 31	1s50	1 25	3 10	3 38	15 44	2 6	19 33	3 51	18 14	0 14	18 39	0 3	15 29	0 29	19 53	0 42	9 26	16 2	6 39	7 9	12 23	13 3	0 48
W18	1 8	6 19	0 6	2 45	3 36	15 33	2 1	19 33	3 49	18 12	0 14	18 38	0 3	15 28	0 29	19 53	0 42	9 26	16 2	6 39	7 8	12 21	13 4	0 49
T 19	0 44	10 19	1n11	2 18	3 33	15 21	1 55	19 32	3 47	18 9	0 14	18 37	0 3	15 28	0 29	19 53	0 42	9 25	16 2	6 39	7 7	12 20	13 5	0 49
F 20	0 20	13 37	2 22	1 49	3 27	15 8	1 50	19 32	3 44	18 6	0 14	18 35	0 3	15 27	0 29	19 53	0 42	9 25	16 2	6 39	7 6	12 18	13 6	0 49
S 21	0n 4	16 6	3 23	1 18	3 19	14 56	1 44	19 31	3 42	18 3	0 14	18 34	0 3	15 27	0 29	19 52	0 42	9 24	16 2	6 40	7 5	12 17	13 7	0 49
S 22	0 27	17 40	4 12	0 46	3 10	14 42	1 39	19 30	3 40	18 0	0 14	18 33	0 3	15 26	0 29	19 52	0 42	9 23	16 2	6 40	7 3	12 15	13 8	0 49
M23	0 51	18 20	4 48	0 14	2 59	14 29	1 33	19 28	3 38	17 57	0 14	18 32	0 3	15 26	0 29	19 52	0 42	9 23	16 2	6 41	7 2	12 14	13 9	0 49
T 24	1 15	18 6	5 9	0s17	2 47	14 15	1 28	19 27	3 35	17 54	0 15	18 31	0 3	15 25	0 29	19 52	0 42	9 22	16 1	6 41	7 1	12 12	13 10	0 49
W25	1 39	17 3	5 16	0 47	2 34	14 0	1 22	19 25	3 33	17 52	0 15	18 29	0 3	15 25	0 29	19 51	0 42	9 22	16 1	6 41	7 0	12 11	13 10	0 49
T 26	2 2	15 17	5 10	1 16	2 20	13 45	1 17	19 23	3 31	17 49	0 15	18 28	0 4	15 24	0 29	19 51	0 42	9 21	16 1	6 40	6 58	12 9	13 11	0 49
F 27	2 26	12 52	4 50	1 43	2 6	13 30	1 12	19 21	3 28	17 46	0 15	18 27	0 4	15 24	0 29	19 51	0 42	9 20	16 1	6 40	6 57	12 8	13 12	0 49
S 28	2 49	9 55	4 19	2 8	1 51	13 14	1 7	19 18	3 26	17 43	0 15	18 26	0 4	15 23	0 29	19 51	0 42	9 20	16 1	6 39	6 56	12 6	13 13	0 49
S 29	3 13	6 34	3 35	2 30	1 36	12 58	1 1	19 16	3 24	17 41	0 15	18 25	0 4	15 23	0 29	19 50	0 42	9 19	16 1	6 39	6 55	12 5	13 14	0 49
M30	3 36	2 54	2 42	2 50	1 21	12 41	0 56	19 13	3 21	17 38	0 15	18 24	0 4	15 22	0 29	19 50	0 42	9 19	16 1	6 38	6 54	12 3	13 15	0 49
T 31	4n 0	0n57	1n41	3s 8	1n 6	12s24	0n51	19n10	3n19	17s35	0s16	18s23	0s 4	15s21	0n29	19s50	0n42	9s18	16s 1	6s38	6s52	12s 1	13n16	0s49

Julian Day Number = 2749276.5, Delta T = 36m42s
Ecliptic obliquity = 23°19'52, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°08'49, Lahiri = 35°15'50

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ASTRODIENST EPHEMERIS for the year 2815
geocentric

APRIL 2815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 37 19	11♈ 7'51	10♈52	19°D27	25♒53	15♌58	11♒22	7♒34	13°R28	27♑43	13♈59	16°R57	17♎32	14♒33	7♉51	W 1
T 2	12 41 15	12° 7'33	23°26	19♓29	26°59	16° 2	11°32	7°38	13♏26	27°44	14° 0	16°D57	17°29	14°40	7°55	T 2
F 3	12 45 12	13° 7'13	6♉14	19°38	28° 6	16° 7	11°42	7°42	13°24	27°45	14° 2	16♎58	17°26	14°46	7°58	F 3
S 4	12 49 8	14° 6'51	19°15	19°52	29°13	16°13	11°51	7°46	13°22	27°46	14° 3	16°58	17°23	14°53	8° 2	S 4
S 5	12 53 5	15° 6'26	2♊29	20°11	0♓20	16°19	12° 1	7°51	13°20	27°47	14° 5	16°58	17°20	15° 0	8° 5	S 5
M 6	12 57 1	16° 6'00	15°57	20°35	1°28	16°26	12°11	7°55	13°18	27°48	14° 6	16°58	17°16	15° 7	8° 8	M 6
T 7	13 0 58	17° 5'31	29°39	21° 4	2°35	16°34	12°20	7°59	13°16	27°48	14° 8	16°R58	17°13	15°13	8°12	T 7
W 8	13 4 54	18° 5'00	13♋34	21°37	3°42	16°42	12°30	8° 2	13°13	27°49	14° 9	16°D58	17°10	15°20	8°15	W 8
T 9	13 8 51	19° 4'27	27°41	22°14	4°50	16°51	12°39	8° 6	13°11	27°50	14°11	16°58	17° 7	15°27	8°19	T 9
F 10	13 12 47	20° 3'52	11♌59	22°55	5°58	17° 0	12°48	8°10	13° 9	27°50	14°12	16°58	17° 4	15°33	8°22	F 10
S 11	13 16 44	21° 3'14	26°25	23°40	7° 6	17°10	12°57	8°13	13° 7	27°51	14°14	16°59	17° 0	15°40	8°26	S 11
S 12	13 20 41	22° 2'33	10♍55	24°29	8°14	17°21	13° 6	8°17	13° 4	27°52	14°15	16°59	16°57	15°47	8°29	S 12
M13	13 24 37	23° 1'51	25°24	25°21	9°22	17°32	13°15	8°20	13° 2	27°52	14°17	17° 0	16°54	15°53	8°33	M13
T 14	13 28 34	24° 1'06	9♎47	26°15	10°30	17°44	13°23	8°24	13° 0	27°53	14°18	17°R 0	16°51	16° 0	8°36	T 14
W15	13 32 30	25° 0'20	23°59	27°13	11°39	17°56	13°32	8°27	12°57	27°53	14°20	17° 0	16°48	16° 7	8°40	W15
T 16	13 36 27	25°59'31	7♏55	28°14	12°47	18° 8	13°40	8°30	12°55	27°54	14°21	16°59	16°45	16°14	8°43	T 16
F 17	13 40 23	26°58'40	21°32	29°17	13°56	18°21	13°49	8°33	12°52	27°54	14°23	16°59	16°41	16°20	8°47	F 17
S 18	13 44 20	27°57'48	4♐49	0♈23	15° 5	18°35	13°57	8°36	12°50	27°55	14°24	16°57	16°38	16°27	8°51	S 18
S 19	13 48 16	28°56'54	17°44	1°31	16°14	18°49	14° 5	8°39	12°47	27°55	14°26	16°56	16°35	16°34	8°54	S 19
M20	13 52 13	29°55'58	0♑19	2°41	17°23	19° 4	14°13	8°42	12°45	27°55	14°27	16°54	16°32	16°40	8°58	M20
T 21	13 56 10	0♉55'00	12°38	3°54	18°32	19°19	14°20	8°45	12°42	27°56	14°28	16°53	16°29	16°47	9° 1	T 21
W22	14 0 6	1°54'01	24°43	5° 9	19°41	19°35	14°28	8°47	12°40	27°56	14°30	16°52	16°26	16°54	9° 5	W22
T 23	14 4 3	2°52'59	6♒39	6°26	20°50	19°50	14°35	8°50	12°37	27°56	14°31	16°D52	16°22	17° 1	9° 9	T 23
F 24	14 7 59	3°51'56	18°30	7°45	21°59	20° 7	14°43	8°52	12°35	27°56	14°33	16°52	16°19	17° 7	9°12	F 24
S 25	14 11 56	4°50'52	0♓23	9° 5	23° 9	20°24	14°50	8°55	12°32	27°57	14°34	16°54	16°16	17°14	9°16	S 25
S 26	14 15 52	5°49'45	12°20	10°28	24°18	20°41	14°57	8°57	12°30	27°57	14°36	16°55	16°13	17°21	9°20	S 26
M27	14 19 49	6°48'37	24°27	11°53	25°28	20°59	15° 4	8°59	12°27	27°57	14°37	16°57	16°10	17°27	9°23	M27
T 28	14 23 45	7°47'27	6♈46	13°19	26°37	21°17	15°10	9° 1	12°25	27°57	14°38	16°58	16° 6	17°34	9°27	T 28
W29	14 27 42	8°46'15	19°21	14°47	27°47	21°35	15°17	9° 3	12°22	27°57	14°40	16°R58	16° 3	17°41	9°30	W29
T 30	14 31 39	9♉45'01	2♉12	16♈17	28♓57	21♌54	15♒23	9♒ 5	12♏20	27°R57	14♈41	16♎57	16♎ 0	17♒47	9♉34	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n23	4n48	0n34	3s23	0n51	12s 7	0n46	19n 7	3n17	17s33	0s16	18s22	0s 4	15s21	0n29	19s50	0n42	9s17	16s 1	6s38	6s51	12s 0	13n17	0s49
T 2	4 46	8 30	0s36	3 35	0 36	11 49	0 41	19 3	3 15	17 30	0 16	18 21	0 4	15 20	0 29	19 50	0 42	9 17	16 1	6 38	6 50	11 58	13 19	0 49
F 3	5 9	11 53	1 45	3 45	0 22	11 31	0 36	18 59	3 12	17 27	0 16	18 20	0 4	15 20	0 29	19 49	0 42	9 16	16 1	6 38	6 49	11 57	13 20	0 49
S 4	5 33	14 44	2 50	3 52	0 8	11 12	0 31	18 56	3 10	17 25	0 16	18 19	0 4	15 19	0 29	19 49	0 42	9 16	16 1	6 38	6 48	11 55	13 21	0 49
S 5	5 55	16 51	3 47	3 57	0s 5	10 53	0 26	18 52	3 8	17 22	0 16	18 18	0 4	15 18	0 29	19 49	0 42	9 15	16 1	6 38	6 46	11 54	13 22	0 49
M 6	6 18	18 5	4 32	3 59	0 18	10 34	0 22	18 47	3 6	17 20	0 16	18 17	0 4	15 18	0 29	19 49	0 42	9 15	16 1	6 38	6 45	11 52	13 23	0 49
T 7	6 41	18 17	5 3	3 59	0 30	10 15	0 17	18 43	3 3	17 17	0 17	18 16	0 5	15 17	0 29	19 49	0 42	9 14	16 1	6 38	6 44	11 51	13 24	0 49
W 8	7 4	17 23	5 17	3 57	0 42	9 55	0 12	18 38	3 1	17 15	0 17	18 15	0 5	15 16	0 29	19 49	0 42	9 14	16 1	6 38	6 43	11 49	13 25	0 49
T 9	7 26	15 26	5 12	3 53	0 53	9 34	0 8	18 34	2 59	17 12	0 17	18 14	0 5	15 16	0 29	19 48	0 42	9 13	16 1	6 38	6 42	11 48	13 26	0 50
F 10	7 49	12 31	4 48	3 47	1 4	9 14	0 3	18 29	2 57	17 10	0 17	18 13	0 5	15 15	0 29	19 48	0 43	9 13	16 1	6 38	6 40	11 46	13 27	0 50
S 11	8 11	8 48	4 5	3 38	1 14	8 53	0s 1	18 24	2 55	17 7	0 17	18 12	0 5	15 14	0 29	19 48	0 43	9 12	16 1	6 38	6 39	11 45	13 28	0 50
S 12	8 33	4 33	3 7	3 28	1 24	8 32	0 5	18 18	2 53	17 5	0 17	18 12	0 5	15 14	0 29	19 48	0 43	9 12	16 1	6 39	6 38	11 43	13 29	0 50
M13	8 55	0 2	1 57	3 16	1 33	8 10	0 10	18 13	2 50	17 3	0 17	18 11	0 5	15 13	0 29	19 48	0 43	9 11	16 1	6 39	6 37	11 42	13 30	0 50
T 14	9 17	4s28	0 40	3 2	1 41	7 49	0 14	18 7	2 48	17 0	0 18	18 10	0 5	15 12	0 29	19 48	0 43	9 11	16 2	6 39	6 35	11 40	13 31	0 50
W15	9 38	8 40	0n39	2 46	1 49	7 27	0 18	18 2	2 46	16 58	0 18	18 9	0 5	15 11	0 29	19 48	0 43	9 10	16 2	6 39	6 34	11 39	13 32	0 50
T 16	10 0	12 18	1 53	2 29	1 56	7 4	0 22	17 56	2 44	16 56	0 18	18 8	0 5	15 11	0 29	19 48	0 43	9 10	16 2	6 39	6 33	11 37	13 33	0 50
F 17	10 21	15 10	3 0	2 10	2 3	6 42	0 26	17 50	2 42	16 54	0 18	18 8	0 5	15 10	0 29	19 47	0 43	9 9	16 2	6 38	6 32	11 36	13 34	0 50
S 18	10 42	17 9	3 55	1 49	2 9	6 19	0 30	17 44	2 40	16 51	0 18	18 7	0 5	15 9	0 29	19 47	0 43	9 9	16 2	6 38	6 31	11 34	13 35	0 50
S 19	11 3	18 11	4 36	1 28	2 15	5 56	0 34	17 37	2 38	16 49	0 18	18 6	0 6	15 8	0 29	19 47	0 43	9 8	16 2	6 37	6 29	11 32	13 37	0 50
M20	11 24	18 17	5 3	1 4	2 20	5 33	0 38	17 31	2 36	16 47	0 18	18 6	0 6	15 8	0 29	19 47	0 43	9 8	16 2	6 37	6 28	11 31	13 38	0 50
T 21	11 44	17 30	5 15	0 40	2 24	5 9	0 41	17 24	2 34	16 45	0 19	18 5	0 6	15 7	0 29	19 47	0 43	9 7	16 2	6 36	6 27	11 29	13 39	0 50
W22	12 5	15 57	5 13	0 14	2 28	4 45	0 45	17 18	2 32	16 43	0 19	18 4	0 6	15 6	0 29	19 47	0 43	9 7	16 2	6 36	6 26	11 28	13 40	0 50
T 23	12 25	13 43	4 58	0n13	2 31	4 21	0 48	17 11	2 31	16 41	0 19	18 4	0 6	15 5	0 29	19 47	0 43	9 6	16 2	6 36	6 25	11 26	13 41	0 50
F 24	12 45	10 56	4 30	0 42	2 34	3 57	0 52	17 4	2 29	16 39	0 19	18 3	0 6	15 5	0 29	19 47	0 43	9 6	16 2	6 36	6 23	11 25	13 42	0 50
S 25	13 5	7 42	3 50	1 11	2 37	3 33	0 55	16 57	2 27	16 37	0 19	18 3	0 6	15 4	0 29	19 47	0 43	9 6	16 3	6 37	6 22	11 23	13 43	0 50
S 26	13 24	4 8	3 0	1 42	2 38	3 9	0 58	16 49	2 25	16 35	0 19	18 2	0 6	15 3	0 29	19 47	0 43	9 5	16 3	6 37	6 21	11 22	13 44	0 51
M27	13 44	0 21	2 1	2 13	2 40	2 44	1 1	16 42	2 23	16 33	0 20	18 2	0 6	15 2	0 29	19 47	0 43	9 5	16 3	6 38	6 20	11 20	13 45	0 51
T 28	14 3	3n32	0 56	2 46	2 40	2 19	1 4	16 34	2 21	16 32	0 20	18 1	0 6	15 2	0 29	19 47	0 43	9 4	16 3	6 38	6 18	11 19	13 46	0 51
W29	14 22	7 20	0s13	3 20	2 41	1 54	1 7	16 27	2 19	16 30	0 20	18 1	0 6	15 1	0 29	19 47	0 43	9 4	16 3	6 38	6 17	11 17	13 47	0 51
T 30	14n40	10n53	1s23	3n54	2s40	1s29	1s10	16n19	2n18	16s28	0s20	18s 0	0s 7	15s 0	0n29	19s47	0n43	9s 4	16s 3	6s38	6s16	11s15	13n49	0s51

Julian Day Number = 2749307.5, Delta T = 36m42s
Ecliptic obliquity = 23°19'52, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°08'54, Lahiri = 35°15'54

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ASTRODIENST EPHEMERIS for the year 2815
geocentric

MAY 2815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 35 35	10♉43'46	15♉22	17♈49	0♈ 7	22♌13	15♒30	9♒ 7	12°R17	27°R57	14♈43	16°R55	15♎57	17♒54	9♉38	F 1
S 2	14 39 32	11°42'29	28°47	19°22	1°17	22°33	15°36	9° 9	12♏14	27♑57	14°44	16♎52	15°54	18° 1	9°41	S 2
S 3	14 43 28	12°41'09	12♊28	20°57	2°27	22°53	15°42	9°10	12°12	27°57	14°45	16°49	15°51	18° 8	9°45	S 3
M 4	14 47 25	13°39'48	26°21	22°34	3°37	23°13	15°47	9°12	12° 9	27°57	14°47	16°45	15°47	18°14	9°49	M 4
T 5	14 51 21	14°38'25	10♋23	24°12	4°47	23°34	15°53	9°13	12° 7	27°57	14°48	16°41	15°44	18°21	9°52	T 5
W 6	14 55 18	15°36'59	24°31	25°52	5°57	23°55	15°59	9°15	12° 4	27°56	14°49	16°38	15°41	18°28	9°56	W 6
T 7	14 59 14	16°35'31	8♌42	27°34	7° 8	24°16	16° 4	9°16	12° 2	27°56	14°51	16°37	15°38	18°34	10° 0	T 7
F 8	15 3 11	17°34'01	22°53	29°18	8°18	24°38	16° 9	9°17	11°59	27°56	14°52	16°D37	15°35	18°41	10° 3	F 8
S 9	15 7 8	18°32'29	7♍ 4	1♉ 3	9°28	25° 0	16°14	9°18	11°57	27°56	14°53	16°38	15°31	18°48	10° 7	S 9
S 10	15 11 4	19°30'55	21°11	2°50	10°39	25°22	16°19	9°19	11°54	27°55	14°54	16°39	15°28	18°54	10°10	S 10
M11	15 15 1	20°29'18	5♎13	4°38	11°49	25°45	16°23	9°20	11°51	27°55	14°56	16°41	15°25	19° 1	10°14	M11
T 12	15 18 57	21°27'40	19° 8	6°29	13° 0	26° 8	16°28	9°21	11°49	27°55	14°57	16°R41	15°22	19° 8	10°18	T 12
W13	15 22 54	22°25'59	2♏53	8°21	14°10	26°31	16°32	9°21	11°46	27°54	14°58	16°40	15°19	19°15	10°21	W13
T 14	15 26 50	23°24'17	16°27	10°15	15°21	26°54	16°36	9°22	11°44	27°54	14°59	16°37	15°16	19°21	10°25	T 14
F 15	15 30 47	24°22'33	29°48	12°10	16°31	27°18	16°40	9°22	11°41	27°53	15° 1	16°32	15°12	19°28	10°28	F 15
S 16	15 34 43	25°20'48	12♐52	14° 8	17°42	27°42	16°44	9°23	11°39	27°53	15° 2	16°26	15° 9	19°35	10°32	S 16
S 17	15 38 40	26°19'00	25°41	16° 7	18°53	28° 6	16°47	9°23	11°36	27°52	15° 3	16°20	15° 6	19°41	10°35	S 17
M18	15 42 37	27°17'12	8♑13	18° 7	20° 4	28°31	16°51	9°23	11°34	27°52	15° 4	16°13	15° 3	19°48	10°39	M18
T 19	15 46 33	28°15'21	20°30	20° 9	21°15	28°55	16°54	9°R23	11°32	27°51	15° 5	16° 6	15° 0	19°55	10°43	T 19
W20	15 50 30	29°13'29	2♒35	22°13	22°25	29°20	16°57	9°23	11°29	27°51	15° 7	16° 1	14°57	20° 1	10°46	W20
T 21	15 54 26	0♊11'36	14°31	24°19	23°36	29°46	17° 0	9°23	11°27	27°50	15° 8	15°58	14°53	20° 8	10°50	T 21
F 22	15 58 23	1° 9'42	26°23	26°25	24°47	0♍11	17° 3	9°23	11°24	27°49	15° 9	15°D57	14°50	20°15	10°53	F 22
S 23	16 2 19	2° 7'45	8♓15	28°33	25°58	0°37	17° 5	9°22	11°22	27°48	15°10	15°57	14°47	20°22	10°56	S 23
S 24	16 6 16	3° 5'48	20°12	0♊42	27°10	1° 3	17° 7	9°22	11°20	27°48	15°11	15°58	14°44	20°28	11° 0	S 24
M25	16 10 12	4° 3'49	2♈20	2°52	28°21	1°29	17°10	9°21	11°17	27°47	15°12	15°59	14°41	20°35	11° 3	M25
T 26	16 14 9	5° 1'49	14°43	5° 2	29°32	1°55	17°12	9°21	11°15	27°46	15°13	16°R 0	14°37	20°42	11° 7	T 26
W27	16 18 6	5°59'48	27°25	7°13	0♉43	2°22	17°13	9°20	11°13	27°45	15°14	15°59	14°34	20°48	11°10	W27
T 28	16 22 2	6°57'46	10♉29	9°24	1°54	2°49	17°15	9°19	11°11	27°45	15°15	15°56	14°31	20°55	11°14	T 28
F 29	16 25 59	7°55'42	23°56	11°36	3° 5	3°16	17°16	9°18	11° 8	27°44	15°16	15°52	14°28	21° 2	11°17	F 29
S 30	16 29 55	8°53'37	7♊44	13°46	4°17	3°43	17°17	9°17	11° 6	27°43	15°17	15°45	14°25	21° 8	11°20	S 30
S 31	16 33 52	9♊51'30	21♊51	15♊56	5♉28	4♍10	17♒18	9♒16	11♏ 4	27♑42	15♈18	15♎37	14♎22	21♒15	11♉24	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n59	13n58	2s30	4n30	2s39	1s 4	1s13	16n11	2n16	16s26	0s20	18s 0	0s 7	14s59	0n29	19s47	0n43	9s 3	16s 3	6s37	6s15	11s14	13n50	0s51
S 2	15 17	16 23	3 30	5 6	2 38	0 39	1 16	16 3	2 14	16 25	0 20	18 0	0 7	14 59	0 29	19 47	0 43	9 3	16 4	6 36	6 14	11 12	13 51	0 51
S 3	15 35	17 54	4 19	5 44	2 36	0 14	1 18	15 55	2 12	16 23	0 21	17 59	0 7	14 58	0 29	19 47	0 43	9 3	16 4	6 35	6 12	11 11	13 52	0 51
M 4	15 52	18 23	4 54	6 22	2 34	0n12	1 21	15 46	2 11	16 22	0 21	17 59	0 7	14 57	0 29	19 47	0 43	9 2	16 4	6 33	6 11	11 9	13 53	0 51
T 5	16 9	17 45	5 11	7 0	2 31	0 37	1 23	15 38	2 9	16 20	0 21	17 59	0 7	14 56	0 29	19 47	0 43	9 2	16 4	6 32	6 10	11 8	13 54	0 51
W 6	16 27	16 2	5 10	7 40	2 27	1 3	1 26	15 29	2 7	16 19	0 21	17 58	0 7	14 55	0 29	19 47	0 43	9 2	16 4	6 31	6 9	11 6	13 55	0 51
T 7	16 43	13 20	4 50	8 20	2 23	1 28	1 28	15 21	2 6	16 17	0 21	17 58	0 7	14 55	0 29	19 47	0 43	9 1	16 5	6 30	6 8	11 5	13 56	0 51
F 8	17 0	9 50	4 13	9 0	2 19	1 54	1 30	15 12	2 4	16 16	0 21	17 58	0 7	14 54	0 29	19 47	0 43	9 1	16 5	6 30	6 6	11 3	13 57	0 51
S 9	17 16	5 47	3 20	9 41	2 14	2 19	1 32	15 3	2 2	16 15	0 22	17 58	0 7	14 53	0 29	19 47	0 43	9 1	16 5	6 30	6 5	11 1	13 58	0 51
S 10	17 32	1 25	2 15	10 23	2 9	2 45	1 34	14 54	2 1	16 13	0 22	17 58	0 7	14 52	0 29	19 47	0 43	9 0	16 5	6 31	6 4	11 0	13 59	0 52
M11	17 47	3s 1	1 2	11 5	2 3	3 11	1 36	14 45	1 59	16 12	0 22	17 58	0 8	14 52	0 29	19 47	0 43	9 0	16 5	6 32	6 3	10 58	14 0	0 52
T 12	18 3	7 15	0n13	11 47	1 56	3 37	1 38	14 36	1 58	16 11	0 22	17 57	0 8	14 51	0 29	19 47	0 43	9 0	16 6	6 32	6 1	10 57	14 1	0 52
W13	18 18	11 3	1 27	12 30	1 49	4 2	1 39	14 26	1 56	16 10	0 22	17 57	0 8	14 50	0 29	19 47	0 43	9 0	16 6	6 31	6 0	10 55	14 2	0 52
T 14	18 32	14 12	2 35	13 13	1 42	4 28	1 41	14 17	1 55	16 9	0 23	17 57	0 8	14 49	0 29	19 47	0 43	8 59	16 6	6 30	5 59	10 54	14 3	0 52
F 15	18 47	16 33	3 33	13 55	1 34	4 53	1 42	14 7	1 53	16 8	0 23	17 57	0 8	14 49	0 29	19 47	0 43	8 59	16 6	6 28	5 58	10 52	14 4	0 52
S 16	19 1	17 58	4 18	14 38	1 26	5 19	1 44	13 58	1 51	16 7	0 23	17 57	0 8	14 48	0 29	19 47	0 43	8 59	16 6	6 26	5 57	10 50	14 5	0 52
S 17	19 15	18 26	4 50	15 21	1 18	5 45	1 45	13 48	1 50	16 6	0 23	17 57	0 8	14 47	0 29	19 47	0 43	8 59	16 7	6 24	5 55	10 49	14 6	0 52
M18	19 28	17 59	5 6	16 3	1 9	6 10	1 46	13 38	1 48	16 5	0 23	17 57	0 8	14 46	0 29	19 48	0 43	8 58	16 7	6 21	5 54	10 47	14 7	0 52
T 19	19 41	16 41	5 9	16 45	0 59	6 35	1 47	13 28	1 47	16 4	0 23	17 57	0 8	14 46	0 29	19 48	0 43	8 58	16 7	6 18	5 53	10 46	14 9	0 52
W20	19 54	14 40	4 57	17 27	0 50	7 1	1 48	13 18	1 46	16 4	0 24	17 58	0 8	14 45	0 29	19 48	0 43	8 58	16 7	6 17	5 52	10 44	14 10	0 52
T 21	20 6	12 3	4 32	18 7	0 40	7 26	1 49	13 8	1 44	16 3	0 24	17 58	0 8	14 44	0 29	19 48	0 43	8 58	16 8	6 15	5 50	10 43	14 11	0 52
F 22	20 18	8 58	3 56	18 47	0 30	7 51	1 50	12 58	1 43	16 2	0 24	17 58	0 9	14 44	0 29	19 48	0 43	8 58	16 8	6 15	5 49	10 41	14 12	0 52
S 23	20 30	5 30	3 10	19 26	0 19	8 16	1 51	12 47	1 41	16 2	0 24	17 58	0 9	14 43	0 29	19 48	0 43	8 57	16 8	6 15	5 48	10 39	14 12	0 53
S 24	20 41	1 48	2 15	20 4	0 9	8 41	1 52	12 37	1 40	16 1	0 24	17 58	0 9	14 42	0 29	19 48	0 43	8 57	16 9	6 15	5 47	10 38	14 13	0 53
M25	20 52	2n 3	1 13	20 40	0n 2	9 5	1 52	12 26	1 38	16 1	0 25	17 58	0 9	14 41	0 29	19 48	0 43	8 57	16 9	6 16	5 46	10 36	14 14	0 53
T 26	21 2	5 53	0 7	21 15	0 12	9 30	1 53	12 15	1 37	16 0	0 25	17 59	0 9	14 41	0 29	19 49	0 43	8 57	16 9	6 16	5 44	10 35	14 15	0 53
W27	21 13	9 33	1s 1	21 47	0 23	9 54	1 53	12 5	1 36	16 0	0 25	17 59	0 9	14 40	0 29	19 49	0 43	8 57	16 9	6 16	5 43	10 33	14 16	0 53
T 28	21 22	12 52	2 8	22 18	0 33	10 18	1 53	11 54	1 34	16 0	0 25	17 59	0 9	14 39	0 29	19 49	0 43	8 57	16 10	6 15	5 42	10 31	14 17	0 53
F 29	21 32	15 37	3 9	22 47	0 43	10 42	1 54	11 43	1 33	16 0	0 25	18 0	0 9	14 39	0 29	19 49	0 43	8 57	16 10	6 13	5 41	10 30	14 18	0 53
S 30	21 41	17 32	4 1	23 14	0 53	11 6	1 54	11 32	1 32	15 59	0 26	18 0	0 9	14 38	0 29	19 49	0 43	8 57	16 10	6 10	5 39	10 28	14 19	0 53
S 31	21n50	18n26	4s40	23n38	1n 2	11n30	1s54	11n20	1n30	15s59	0s26	18s 0	0s 9	14s37	0n29	19s49	0n43	8s56	16s11	6s 7	5s38	10s27	14n20	0s53

Julian Day Number = 2749337.5, Delta T = 36m42s
Ecliptic obliquity = 23°19'52, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°08'58, Lahiri = 35°15'58

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ASTRODIENST EPHEMERIS for the year 2815
geocentric

JUNE 2815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 37 48	10♊49'22	6♋12	18♊ 6	6♉39	4♍38	17♒19	9°R15	11°R 2	27°R41	15♈19	15°R28	14♎18	21♒22	11♉27	M 1
T 2	16 41 45	11°47'12	20°40	20°14	7°51	5° 6	17°20	9♒14	11♏ 0	27♑40	15°20	15♎20	14°15	21°28	11°30	T 2
W 3	16 45 41	12°45'01	5♌10	22°20	9° 2	5°34	17°20	9°12	10°58	27°39	15°21	15°13	14°12	21°35	11°33	W 3
T 4	16 49 38	13°42'48	19°36	24°25	10°14	6° 2	17°21	9°11	10°56	27°38	15°22	15° 8	14° 9	21°42	11°37	T 4
F 5	16 53 35	14°40'34	3♍53	26°28	11°25	6°31	17°R21	9° 9	10°54	27°37	15°23	15° 6	14° 6	21°49	11°40	F 5
S 6	16 57 31	15°38'17	18° 0	28°29	12°37	6°59	17°20	9° 8	10°52	27°36	15°24	15°D 6	14° 3	21°55	11°43	S 6
S 7	17 1 28	16°36'00	1♎56	0♋28	13°48	7°28	17°20	9° 6	10°50	27°35	15°24	15° 6	13°59	22° 2	11°46	S 7
M 8	17 5 24	17°33'40	15°40	2°24	15° 0	7°57	17°20	9° 4	10°48	27°33	15°25	15°R 7	13°56	22° 9	11°49	M 8
T 9	17 9 21	18°31'20	29°12	4°18	16°11	8°26	17°19	9° 2	10°46	27°32	15°26	15° 6	13°53	22°15	11°52	T 9
W10	17 13 17	19°28'57	12♏33	6° 9	17°23	8°55	17°18	9° 0	10°44	27°31	15°27	15° 3	13°50	22°22	11°55	W10
T 11	17 17 14	20°26'34	25°44	7°57	18°35	9°25	17°17	8°58	10°42	27°30	15°28	14°57	13°47	22°29	11°58	T 11
F 12	17 21 10	21°24'09	8♐43	9°43	19°46	9°54	17°16	8°56	10°41	27°29	15°28	14°49	13°43	22°35	12° 1	F 12
S 13	17 25 7	22°21'43	21°30	11°26	20°58	10°24	17°14	8°53	10°39	27°28	15°29	14°39	13°40	22°42	12° 4	S 13
S 14	17 29 4	23°19'16	4♑ 5	13° 6	22°10	10°54	17°12	8°51	10°37	27°26	15°30	14°27	13°37	22°49	12° 7	S 14
M15	17 33 0	24°16'48	16°28	14°43	23°22	11°24	17°11	8°49	10°36	27°25	15°30	14°15	13°34	22°55	12°10	M15
T 16	17 36 57	25°14'19	28°39	16°17	24°33	11°54	17° 9	8°46	10°34	27°24	15°31	14° 4	13°31	23° 2	12°13	T 16
W17	17 40 53	26°11'50	10♒40	17°48	25°45	12°25	17° 6	8°44	10°33	27°22	15°32	13°54	13°28	23° 9	12°16	W17
T 18	17 44 50	27° 9'19	22°34	19°16	26°57	12°55	17° 4	8°41	10°31	27°21	15°32	13°47	13°24	23°16	12°19	T 18
F 19	17 48 46	28° 6'48	4♓24	20°42	28° 9	13°26	17° 1	8°38	10°30	27°20	15°33	13°42	13°21	23°22	12°22	F 19
S 20	17 52 43	29° 4'15	16°15	22° 4	29°21	13°56	16°59	8°35	10°28	27°18	15°34	13°40	13°18	23°29	12°24	S 20
S 21	17 56 39	0♋ 1'43	28°11	23°23	0♊33	14°27	16°56	8°32	10°27	27°17	15°34	13°D39	13°15	23°36	12°27	S 21
M22	18 0 36	0°59'09	10♈18	24°39	1°45	14°58	16°53	8°29	10°25	27°16	15°35	13°R39	13°12	23°42	12°30	M22
T 23	18 4 33	1°56'35	22°40	25°52	2°57	15°30	16°49	8°26	10°24	27°14	15°35	13°39	13° 9	23°49	12°32	T 23
W24	18 8 29	2°54'01	5♉24	27° 2	4° 9	16° 1	16°46	8°23	10°23	27°13	15°36	13°37	13° 5	23°56	12°35	W24
T 25	18 12 26	3°51'26	18°32	28° 8	5°21	16°32	16°42	8°20	10°22	27°11	15°36	13°34	13° 2	24° 2	12°38	T 25
F 26	18 16 22	4°48'51	2♊ 7	29°11	6°33	17° 4	16°38	8°17	10°21	27°10	15°37	13°27	12°59	24° 9	12°40	F 26
S 27	18 20 19	5°46'15	16°10	0♌11	7°45	17°36	16°34	8°14	10°19	27° 8	15°37	13°19	12°56	24°16	12°43	S 27
S 28	18 24 15	6°43'38	0♋35	1° 7	8°57	18° 8	16°30	8°10	10°18	27° 7	15°37	13° 8	12°53	24°22	12°45	S 28
M29	18 28 12	7°41'01	15°19	1°59	10° 9	18°39	16°26	8° 7	10°17	27° 5	15°38	12°57	12°49	24°29	12°47	M29
T 30	18 32 8	8♋38'23	0♌12	2♌48	11♊21	19♍12	16♒21	8♒ 3	10♏16	27♑ 4	15♈38	12♎46	12♎46	24♒36	12♉50	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n58	18n10	5s 1	23n59	1n11	11n53	1s54	11n 9	1n29	15s59	0s26	18s 1	0s10	14s37	0n29	19s50	0n43	8s56	16s11	6s 4	5s37	10s25	14n21	0s53
T 2	22 6	16 44	5 4	24 18	1 20	12 16	1 54	10 58	1 28	15 59	0 26	18 1	0 10	14 36	0 29	19 50	0 43	8 56	16 11	6 1	5 36	10 23	14 22	0 53
W 3	22 13	14 14	4 47	24 34	1 28	12 39	1 53	10 46	1 27	15 59	0 26	18 2	0 10	14 36	0 29	19 50	0 43	8 56	16 11	5 58	5 35	10 22	14 23	0 54
T 4	22 21	10 53	4 12	24 48	1 35	13 2	1 53	10 35	1 25	15 59	0 27	18 2	0 10	14 35	0 29	19 50	0 43	8 56	16 12	5 56	5 33	10 20	14 24	0 54
F 5	22 27	6 54	3 22	24 59	1 42	13 24	1 53	10 23	1 24	16 0	0 27	18 3	0 10	14 34	0 29	19 50	0 43	8 56	16 12	5 55	5 32	10 19	14 25	0 54
S 6	22 34	2 35	2 20	25 7	1 48	13 46	1 52	10 11	1 23	16 0	0 27	18 3	0 10	14 34	0 29	19 50	0 43	8 56	16 12	5 55	5 31	10 17	14 26	0 54
S 7	22 40	1s50	1 10	25 13	1 53	14 8	1 52	10 0	1 22	16 0	0 27	18 4	0 10	14 33	0 29	19 51	0 43	8 56	16 13	5 55	5 30	10 15	14 26	0 54
M 8	22 45	6 5	0n 3	25 16	1 58	14 29	1 51	9 48	1 20	16 0	0 27	18 4	0 10	14 33	0 29	19 51	0 43	8 56	16 13	5 56	5 28	10 14	14 27	0 54
T 9	22 50	9 59	1 14	25 17	2 1	14 50	1 51	9 36	1 19	16 1	0 28	18 5	0 10	14 32	0 29	19 51	0 43	8 56	16 13	5 55	5 27	10 12	14 28	0 54
W10	22 55	13 18	2 21	25 15	2 4	15 11	1 50	9 24	1 18	16 1	0 28	18 6	0 10	14 32	0 29	19 51	0 43	8 56	16 14	5 54	5 26	10 11	14 29	0 54
T 11	22 59	15 53	3 18	25 12	2 6	15 32	1 49	9 12	1 17	16 2	0 28	18 6	0 10	14 31	0 29	19 52	0 43	8 56	16 14	5 52	5 25	10 9	14 30	0 54
F 12	23 3	17 37	4 5	25 6	2 8	15 52	1 48	8 59	1 16	16 2	0 28	18 7	0 11	14 30	0 29	19 52	0 43	8 56	16 14	5 49	5 23	10 7	14 31	0 54
S 13	23 7	18 26	4 38	24 58	2 8	16 12	1 47	8 47	1 14	16 3	0 28	18 8	0 11	14 30	0 29	19 52	0 43	8 56	16 15	5 45	5 22	10 6	14 31	0 55
S 14	23 10	18 19	4 57	24 49	2 8	16 31	1 46	8 35	1 13	16 4	0 29	18 8	0 11	14 29	0 28	19 52	0 43	8 56	16 15	5 40	5 21	10 4	14 32	0 55
M15	23 12	17 20	5 2	24 37	2 7	16 50	1 45	8 22	1 12	16 4	0 29	18 9	0 11	14 29	0 28	19 53	0 43	8 56	16 15	5 36	5 20	10 3	14 33	0 55
T 16	23 15	15 34	4 52	24 25	2 5	17 9	1 44	8 10	1 11	16 5	0 29	18 10	0 11	14 29	0 28	19 53	0 43	8 56	16 16	5 31	5 19	10 1	14 34	0 55
W17	23 17	13 9	4 30	24 10	2 2	17 27	1 42	7 57	1 10	16 6	0 29	18 10	0 11	14 28	0 28	19 53	0 43	8 56	16 16	5 28	5 17	9 59	14 35	0 55
T 18	23 18	10 12	3 56	23 55	1 59	17 45	1 41	7 44	1 9	16 7	0 29	18 11	0 11	14 28	0 28	19 53	0 43	8 57	16 16	5 25	5 16	9 58	14 35	0 55
F 19	23 19	6 52	3 12	23 38	1 55	18 2	1 40	7 32	1 8	16 8	0 30	18 12	0 11	14 27	0 28	19 54	0 43	8 57	16 17	5 23	5 15	9 56	14 36	0 55
S 20	23 20	3 15	2 20	23 20	1 50	18 19	1 38	7 19	1 7	16 9	0 30	18 13	0 11	14 27	0 28	19 54	0 43	8 57	16 17	5 22	5 14	9 55	14 37	0 55
S 21	23 20	0n31	1 21	23 1	1 44	18 36	1 37	7 6	1 5	16 10	0 30	18 14	0 11	14 26	0 28	19 54	0 43	8 57	16 17	5 22	5 12	9 53	14 37	0 55
M22	23 20	4 20	0 18	22 42	1 37	18 52	1 35	6 53	1 4	16 11	0 30	18 15	0 12	14 26	0 28	19 54	0 43	8 57	16 18	5 22	5 11	9 51	14 38	0 55
T 23	23 19	8 3	0s48	22 21	1 30	19 7	1 34	6 40	1 3	16 12	0 30	18 16	0 12	14 26	0 28	19 55	0 43	8 57	16 18	5 22	5 10	9 50	14 39	0 56
W24	23 18	11 29	1 53	22 0	1 22	19 22	1 32	6 27	1 2	16 14	0 31	18 16	0 12	14 25	0 28	19 55	0 43	8 57	16 18	5 21	5 9	9 48	14 40	0 56
T 25	23 16	14 29	2 54	21 38	1 13	19 37	1 30	6 14	1 1	16 15	0 31	18 17	0 12	14 25	0 28	19 55	0 43	8 57	16 19	5 20	5 8	9 46	14 40	0 56
F 26	23 15	16 47	3 47	21 16	1 4	19 51	1 28	6 0	1 0	16 16	0 31	18 18	0 12	14 25	0 28	19 55	0 43	8 58	16 19	5 17	5 6	9 45	14 41	0 56
S 27	23 12	18 10	4 28	20 54	0 54	20 5	1 27	5 47	0 59	16 18	0 31	18 19	0 12	14 24	0 28	19 56	0 43	8 58	16 20	5 14	5 5	9 43	14 42	0 56
S 28	23 10	18 26	4 54	20 32	0 43	20 18	1 25	5 34	0 58	16 19	0 31	18 20	0 12	14 24	0 28	19 56	0 43	8 58	16 20	5 10	5 4	9 42	14 42	0 56
M29	23 7	17 29	5 0	20 9	0 32	20 30	1 23	5 20	0 57	16 21	0 32	18 21	0 12	14 24	0 28	19 56	0 43	8 58	16 20	5 5	5 3	9 40	14 43	0 56
T 30	23n 3	15n20	4s47	19n46	0n20	20n42	1s21	5n 7	0n56	16s22	0s32	18s22	0s12	14s23	0n28	19s57	0n43	8s58	16s21	5s 1	5s 1	9s38	14n43	0s56

Julian Day Number = 2749368.5, Delta T = 36m43s
Ecliptic obliquity = 23°19'51, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°09'02, Lahiri = 35°16'03

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ASTRODIENST EPHEMERIS for the year 2815
geocentric

JULY 2815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 36 5	9♋35'45	15♌ 6	3♌33	12♊34	19♍44	16°R17	8°R 0	10°R16	27°R 2	15♈39	12°R37	12♎43	24♒43	12♉52	W 1
T 2	18 40 2	10°33'05	29°52	4°15	13°46	20°16	16♒12	7♒56	10♏15	27♑ 1	15°39	12♎31	12°40	24°49	12°54	T 2
F 3	18 43 58	11°30'25	14♍24	4°52	14°58	20°49	16° 7	7°52	10°14	26°59	15°39	12°27	12°37	24°56	12°57	F 3
S 4	18 47 55	12°27'44	28°38	5°25	16°10	21°21	16° 2	7°49	10°13	26°58	15°39	12°26	12°34	25° 3	12°59	S 4
S 5	18 51 51	13°25'02	12♎34	5°54	17°23	21°54	15°56	7°45	10°12	26°56	15°40	12°26	12°30	25° 9	13° 1	S 5
M 6	18 55 48	14°22'19	26°11	6°18	18°35	22°27	15°51	7°41	10°12	26°55	15°40	12°25	12°27	25°16	13° 3	M 6
T 7	18 59 44	15°19'36	9♏31	6°39	19°47	23° 0	15°45	7°37	10°11	26°53	15°40	12°24	12°24	25°23	13° 5	T 7
W 8	19 3 41	16°16'52	22°36	6°54	21° 0	23°33	15°40	7°33	10°10	26°52	15°40	12°20	12°21	25°29	13° 7	W 8
T 9	19 7 37	17°14'08	5♐28	7° 5	22°12	24° 6	15°34	7°29	10°10	26°50	15°40	12°14	12°18	25°36	13° 9	T 9
F 10	19 11 34	18°11'23	18° 8	7°12	23°24	24°39	15°28	7°25	10°10	26°48	15°41	12° 5	12°15	25°43	13°11	F 10
S 11	19 15 31	19° 8'38	0♑38	7°R14	24°37	25°12	15°22	7°21	10° 9	26°47	15°41	11°54	12°11	25°49	13°13	S 11
S 12	19 19 27	20° 5'52	12°58	7°11	25°49	25°46	15°16	7°17	10° 9	26°45	15°41	11°41	12° 8	25°56	13°15	S 12
M13	19 23 24	21° 3'06	25° 9	7° 4	27° 2	26°20	15° 9	7°13	10° 8	26°44	15°41	11°27	12° 5	26° 3	13°17	M13
T 14	19 27 20	22° 0'20	7♒12	6°52	28°14	26°53	15° 3	7° 9	10° 8	26°42	15°41	11°15	12° 2	26° 9	13°19	T 14
W15	19 31 17	22°57'33	19° 8	6°36	29°27	27°27	14°56	7° 4	10° 8	26°40	15°41	11° 4	11°59	26°16	13°21	W15
T 16	19 35 13	23°54'47	0♓59	6°16	0♋40	28° 1	14°50	7° 0	10° 8	26°39	15°R41	10°56	11°55	26°23	13°22	T 16
F 17	19 39 10	24°52'01	12°47	5°52	1°52	28°35	14°43	6°56	10° 8	26°37	15°41	10°50	11°52	26°30	13°24	F 17
S 18	19 43 6	25°49'14	24°37	5°25	3° 5	29° 9	14°36	6°52	10°D 8	26°35	15°41	10°47	11°49	26°36	13°25	S 18
S 19	19 47 3	26°46'28	6♈32	4°54	4°17	29°43	14°29	6°47	10° 8	26°34	15°41	10°D46	11°46	26°43	13°27	S 19
M20	19 51 0	27°43'43	18°37	4°21	5°30	0♎17	14°22	6°43	10° 8	26°32	15°41	10°46	11°43	26°50	13°28	M20
T 21	19 54 56	28°40'57	0♉58	3°45	6°43	0°52	14°15	6°39	10° 8	26°31	15°41	10°R46	11°40	26°56	13°30	T 21
W22	19 58 53	29°38'12	13°40	3° 8	7°56	1°26	14° 8	6°34	10° 8	26°29	15°41	10°45	11°36	27° 3	13°31	W22
T 23	20 2 49	0♌35'27	26°46	2°30	9° 8	2° 1	14° 0	6°30	10° 8	26°27	15°40	10°43	11°33	27°10	13°33	T 23
F 24	20 6 46	1°32'43	10♊21	1°52	10°21	2°35	13°53	6°25	10° 8	26°26	15°40	10°38	11°30	27°16	13°34	F 24
S 25	20 10 42	2°29'59	24°25	1°14	11°34	3°10	13°46	6°21	10° 9	26°24	15°40	10°31	11°27	27°23	13°35	S 25
S 26	20 14 39	3°27'16	8♋57	0°37	12°47	3°45	13°38	6°17	10° 9	26°23	15°40	10°22	11°24	27°30	13°36	S 26
M27	20 18 36	4°24'32	23°51	0° 1	14° 0	4°20	13°31	6°12	10°10	26°21	15°40	10°12	11°21	27°36	13°38	M27
T 28	20 22 32	5°21'50	8♌58	29♋28	15°13	4°55	13°23	6° 8	10°10	26°19	15°39	10° 3	11°17	27°43	13°39	T 28
W29	20 26 29	6°19'07	24° 9	28°58	16°26	5°30	13°15	6° 3	10°11	26°18	15°39	9°55	11°14	27°50	13°40	W29
T 30	20 30 25	7°16'24	9♍13	28°31	17°39	6° 5	13° 8	5°59	10°11	26°16	15°39	9°49	11°11	27°56	13°41	T 30
F 31	20 34 22	8♌13'42	24♍ 2	28♋ 7	18♋52	6♎40	13♒ 0	5♒54	10♏12	26♑15	15♈38	9♎46	11♎ 8	28♒ 3	13♉42	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	☊	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n59	12n11	4s14	19n24	0n 8	20n54	1s19	4n53	0n55	16s24	0s32	18s23	0s12	14s23	0n28	19s57	0n43	8s59	16s21	4s58	5s 0	9s37	14n44	0s56
T 2	22 55	8 16	3 25	19 1	0s 5	21 5	1 17	4 40	0 54	16 25	0 32	18 24	0 13	14 23	0 28	19 57	0 43	8 59	16 21	4 55	4 59	9 35	14 45	0 57
F 3	22 50	3 55	2 22	18 39	0 19	21 15	1 15	4 26	0 53	16 27	0 32	18 25	0 13	14 23	0 28	19 57	0 43	8 59	16 22	4 54	4 58	9 33	14 45	0 57
S 4	22 45	0s34	1 12	18 18	0 33	21 25	1 12	4 12	0 52	16 29	0 33	18 26	0 13	14 22	0 28	19 58	0 43	8 59	16 22	4 53	4 56	9 32	14 46	0 57
S 5	22 39	4 56	0n 1	17 57	0 48	21 34	1 10	3 59	0 51	16 30	0 33	18 27	0 13	14 22	0 28	19 58	0 43	9 0	16 23	4 53	4 55	9 30	14 46	0 57
M 6	22 34	8 56	1 12	17 36	1 3	21 43	1 8	3 45	0 50	16 32	0 33	18 28	0 13	14 22	0 28	19 58	0 43	9 0	16 23	4 53	4 54	9 29	14 47	0 57
T 7	22 27	12 25	2 18	17 16	1 18	21 51	1 6	3 31	0 49	16 34	0 33	18 30	0 13	14 22	0 28	19 59	0 43	9 0	16 23	4 53	4 53	9 27	14 47	0 57
W 8	22 21	15 11	3 15	16 57	1 33	21 58	1 3	3 17	0 48	16 36	0 33	18 31	0 13	14 22	0 28	19 59	0 43	9 0	16 24	4 51	4 51	9 25	14 48	0 57
T 9	22 14	17 9	4 1	16 39	1 49	22 5	1 1	3 3	0 47	16 38	0 34	18 32	0 13	14 22	0 28	19 59	0 43	9 1	16 24	4 49	4 50	9 24	14 48	0 57
F 10	22 6	18 14	4 35	16 22	2 5	22 11	0 59	2 49	0 46	16 40	0 34	18 33	0 13	14 22	0 28	20 0	0 43	9 1	16 24	4 45	4 49	9 22	14 49	0 57
S 11	21 58	18 25	4 55	16 6	2 21	22 17	0 56	2 35	0 45	16 42	0 34	18 34	0 13	14 21	0 28	20 0	0 43	9 1	16 25	4 41	4 48	9 20	14 49	0 58
S 12	21 50	17 43	5 0	15 51	2 37	22 22	0 54	2 21	0 44	16 44	0 34	18 35	0 13	14 21	0 28	20 0	0 43	9 2	16 25	4 36	4 47	9 19	14 50	0 58
M13	21 41	16 13	4 52	15 38	2 53	22 27	0 51	2 7	0 43	16 46	0 34	18 36	0 14	14 21	0 28	20 0	0 43	9 2	16 25	4 31	4 45	9 17	14 50	0 58
T 14	21 33	14 1	4 31	15 26	3 8	22 30	0 49	1 53	0 42	16 48	0 34	18 37	0 14	14 21	0 28	20 1	0 43	9 2	16 26	4 26	4 44	9 15	14 51	0 58
W15	21 23	11 15	3 58	15 15	3 23	22 33	0 46	1 39	0 41	16 50	0 35	18 39	0 14	14 21	0 28	20 1	0 43	9 2	16 26	4 22	4 43	9 14	14 51	0 58
T 16	21 14	8 3	3 14	15 6	3 38	22 36	0 44	1 24	0 40	16 52	0 35	18 40	0 14	14 21	0 28	20 1	0 43	9 3	16 27	4 18	4 42	9 12	14 51	0 58
F 17	21 4	4 32	2 23	14 59	3 51	22 38	0 41	1 10	0 39	16 54	0 35	18 41	0 14	14 21	0 27	20 2	0 43	9 3	16 27	4 16	4 40	9 11	14 52	0 58
S 18	20 53	0 50	1 25	14 53	4 4	22 39	0 39	0 56	0 39	16 56	0 35	18 42	0 14	14 21	0 27	20 2	0 43	9 4	16 27	4 15	4 39	9 9	14 52	0 58
S 19	20 42	2n56	0 22	14 48	4 16	22 40	0 36	0 41	0 38	16 59	0 35	18 43	0 14	14 21	0 27	20 2	0 43	9 4	16 28	4 15	4 38	9 7	14 52	0 59
M20	20 31	6 37	0s42	14 46	4 27	22 39	0 34	0 27	0 37	17 1	0 35	18 44	0 14	14 21	0 27	20 3	0 43	9 4	16 28	4 15	4 37	9 6	14 53	0 59
T 21	20 20	10 7	1 45	14 45	4 36	22 39	0 31	0 12	0 36	17 3	0 36	18 46	0 14	14 21	0 27	20 3	0 43	9 5	16 28	4 15	4 35	9 4	14 53	0 59
W22	20 8	13 14	2 46	14 45	4 44	22 37	0 28	0s 2	0 35	17 5	0 36	18 47	0 14	14 21	0 27	20 3	0 43	9 5	16 29	4 14	4 34	9 2	14 53	0 59
T 23	19 56	15 47	3 39	14 47	4 51	22 35	0 26	0 17	0 34	17 7	0 36	18 48	0 14	14 22	0 27	20 4	0 43	9 5	16 29	4 13	4 33	9 1	14 54	0 59
F 24	19 44	17 34	4 22	14 50	4 56	22 33	0 23	0 31	0 33	17 10	0 36	18 49	0 15	14 22	0 27	20 4	0 43	9 6	16 30	4 11	4 32	8 59	14 54	0 59
S 25	19 31	18 22	4 52	14 55	4 59	22 29	0 21	0 46	0 32	17 12	0 36	18 50	0 15	14 22	0 27	20 4	0 43	9 6	16 30	4 9	4 30	8 57	14 54	0 59
S 26	19 18	17 59	5 3	15 1	5 1	22 25	0 18	1 0	0 31	17 14	0 36	18 51	0 15	14 22	0 27	20 5	0 43	9 7	16 30	4 5	4 29	8 56	14 54	0 59
M27	19 4	16 24	4 55	15 9	5 1	22 21	0 15	1 15	0 31	17 17	0 37	18 53	0 15	14 22	0 27	20 5	0 43	9 7	16 31	4 1	4 28	8 54	14 55	1 0
T 28	18 51	13 39	4 26	15 17	4 59	22 15	0 13	1 29	0 30	17 19	0 37	18 54	0 15	14 22	0 27	20 5	0 43	9 7	16 31	3 58	4 27	8 52	14 55	1 0
W29	18 37	9 59	3 38	15 26	4 56	22 9	0 10	1 44	0 29	17 21	0 37	18 55	0 15	14 22	0 27	20 6	0 43	9 8	16 31	3 55	4 26	8 51	14 55	1 0
T 30	18 22	5 40	2 35	15 37	4 51	22 3	0 7	1 59	0 28	17 24	0 37	18 56	0 15	14 23	0 27	20 6	0 43	9 8	16 32	3 52	4 24	8 49	14 55	1 0
F 31	18n 8	1n 5	1s23	15n47	4s45	21n56	0s 5	2s13	0n27	17s26	0s37	18s57	0s15	14s23	0n27	20s 6	0n43	9s 9	16s32	3s51	4s23	8s47	14n55	1s 0

Julian Day Number = 2749398.5, Delta T = 36m43s
Ecliptic obliquity = 23°19'51, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°09'06, Lahiri = 35°16'07

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ASTRODIENST EPHEMERIS for the year 2815
geocentric

AUGUST 2815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 38 18	9♌11'00	8♎30	27°R49	20♋ 5	7♎16	12°R52	5°R50	10♏13	26°R13	15°R38	9°D45	11♎ 5	28♒10	13♉43	S 1
S 2	20 42 15	10° 8'18	22°35	27♋35	21°18	7°51	12♒45	5♒46	10°13	26♑11	15♈38	9♎46	11° 1	28°16	13°43	S 2
M 3	20 46 11	11° 5'36	6♏15	27°26	22°31	8°27	12°37	5°41	10°14	26°10	15°37	9°R46	10°58	28°23	13°44	M 3
T 4	20 50 8	12° 2'54	19°33	27°D22	23°44	9° 3	12°29	5°37	10°15	26° 8	15°37	9°46	10°55	28°30	13°45	T 4
W 5	20 54 4	13° 0'12	2♐31	27°24	24°57	9°38	12°21	5°32	10°16	26° 7	15°37	9°44	10°52	28°36	13°46	W 5
T 6	20 58 1	13°57'31	15°13	27°32	26°11	10°14	12°13	5°28	10°17	26° 5	15°36	9°40	10°49	28°43	13°46	T 6
F 7	21 1 58	14°54'50	27°41	27°46	27°24	10°50	12° 6	5°24	10°18	26° 4	15°36	9°34	10°46	28°50	13°47	F 7
S 8	21 5 54	15°52'09	9♑58	28° 5	28°37	11°26	11°58	5°19	10°19	26° 2	15°35	9°26	10°42	28°57	13°47	S 8
S 9	21 9 51	16°49'29	22° 6	28°31	29°50	12° 2	11°50	5°15	10°20	26° 1	15°35	9°17	10°39	29° 3	13°48	S 9
M10	21 13 47	17°46'50	4♒ 7	29° 3	1♌ 4	12°38	11°43	5°11	10°21	25°59	15°34	9° 7	10°36	29°10	13°48	M10
T 11	21 17 44	18°44'11	16° 2	29°40	2°17	13°15	11°35	5° 6	10°22	25°58	15°34	8°58	10°33	29°17	13°48	T 11
W12	21 21 40	19°41'32	27°54	0♌24	3°30	13°51	11°27	5° 2	10°24	25°56	15°33	8°50	10°30	29°23	13°49	W12
T 13	21 25 37	20°38'55	9♓43	1°13	4°44	14°27	11°20	4°58	10°25	25°55	15°32	8°44	10°26	29°30	13°49	T 13
F 14	21 29 33	21°36'18	21°32	2° 9	5°57	15° 4	11°12	4°54	10°26	25°53	15°32	8°40	10°23	29°37	13°49	F 14
S 15	21 33 30	22°33'42	3♈24	3°10	7°11	15°40	11° 5	4°50	10°28	25°52	15°31	8°D39	10°20	29°43	13°49	S 15
S 16	21 37 27	23°31'07	15°22	4°16	8°24	16°17	10°57	4°46	10°29	25°51	15°31	8°39	10°17	29°50	13°49	S 16
M17	21 41 23	24°28'33	27°29	5°28	9°38	16°54	10°50	4°42	10°31	25°49	15°30	8°40	10°14	29°57	13°R49	M17
T 18	21 45 20	25°26'01	9♉51	6°46	10°51	17°30	10°43	4°38	10°32	25°48	15°29	8°41	10°11	0♓ 3	13°49	T 18
W19	21 49 16	26°23'29	22°31	8° 8	12° 5	18° 7	10°35	4°34	10°34	25°47	15°29	8°R42	10° 7	0°10	13°49	W19
T 20	21 53 13	27°20'59	5♊34	9°36	13°18	18°44	10°28	4°30	10°35	25°45	15°28	8°42	10° 4	0°17	13°49	T 20
F 21	21 57 9	28°18'30	19° 4	11° 8	14°32	19°21	10°21	4°26	10°37	25°44	15°27	8°40	10° 1	0°23	13°49	F 21
S 22	22 1 6	29°16'03	3♋ 1	12°44	15°46	19°58	10°14	4°22	10°39	25°43	15°26	8°37	9°58	0°30	13°49	S 22
S 23	22 5 2	0♍13'36	17°26	14°25	16°59	20°36	10° 7	4°18	10°41	25°41	15°26	8°32	9°55	0°37	13°49	S 23
M24	22 8 59	1°11'11	2♌15	16° 9	18°13	21°13	10° 0	4°15	10°42	25°40	15°25	8°27	9°52	0°43	13°48	M24
T 25	22 12 56	2° 8'47	17°22	17°57	19°27	21°50	9°54	4°11	10°44	25°39	15°24	8°22	9°48	0°50	13°48	T 25
W26	22 16 52	3° 6'25	2♍36	19°47	20°41	22°28	9°47	4° 7	10°46	25°38	15°23	8°17	9°45	0°57	13°47	W26
T 27	22 20 49	4° 4'03	17°48	21°41	21°55	23° 5	9°41	4° 4	10°48	25°36	15°22	8°14	9°42	1° 3	13°47	T 27
F 28	22 24 45	5° 1'42	2♎48	23°36	23° 8	23°43	9°34	4° 0	10°50	25°35	15°22	8°D13	9°39	1°10	13°46	F 28
S 29	22 28 42	5°59'23	17°28	25°33	24°22	24°21	9°28	3°57	10°52	25°34	15°21	8°13	9°36	1°17	13°46	S 29
S 30	22 32 38	6°57'04	1♏44	27°32	25°36	24°58	9°22	3°53	10°54	25°33	15°20	8°14	9°32	1°23	13°45	S 30
M31	22 36 35	7♍54'47	15♏33	29♌32	26♌50	25♎36	9♒16	3♒50	10♏56	25♑32	15♈19	8♎16	9♎29	1♓30	13♉44	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n53	3s28	0s 7	15n59	4s37	21n48	0s 2	2s28	0n26	17s28	0s37	18s58	0s15	14s23	0n27	20s 6	0n43	9s 9	16s32	3s51	4s22	8s46	14n55	1s 0
S 2	17 37	7 41	1n 8	16 10	4 28	21 39	0n 0	2 43	0 25	17 31	0 37	19 0	0 15	14 23	0 27	20 7	0 43	9 10	16 33	3 51	4 21	8 44	14 56	1 0
M 3	17 22	11 23	2 17	16 22	4 18	21 30	0 3	2 58	0 25	17 33	0 38	19 1	0 15	14 24	0 27	20 7	0 43	9 10	16 33	3 51	4 19	8 42	14 56	1 0
T 4	17 6	14 23	3 16	16 34	4 6	21 21	0 5	3 12	0 24	17 35	0 38	19 2	0 16	14 24	0 27	20 7	0 43	9 11	16 33	3 51	4 18	8 41	14 56	1 1
W 5	16 50	16 35	4 4	16 45	3 54	21 10	0 8	3 27	0 23	17 37	0 38	19 3	0 16	14 24	0 27	20 8	0 43	9 11	16 34	3 51	4 17	8 39	14 56	1 1
T 6	16 34	17 54	4 39	16 57	3 41	20 59	0 11	3 42	0 22	17 40	0 38	19 4	0 16	14 25	0 27	20 8	0 43	9 12	16 34	3 49	4 16	8 37	14 56	1 1
F 7	16 17	18 19	4 59	17 8	3 27	20 48	0 13	3 57	0 21	17 42	0 38	19 5	0 16	14 25	0 27	20 8	0 43	9 12	16 34	3 46	4 14	8 36	14 56	1 1
S 8	16 0	17 52	5 6	17 18	3 13	20 36	0 16	4 11	0 20	17 44	0 38	19 7	0 16	14 25	0 27	20 9	0 43	9 13	16 35	3 43	4 13	8 34	14 56	1 1
S 9	15 43	16 37	4 58	17 28	2 58	20 23	0 18	4 26	0 20	17 47	0 38	19 8	0 16	14 26	0 27	20 9	0 43	9 13	16 35	3 40	4 12	8 32	14 56	1 1
M10	15 26	14 38	4 38	17 36	2 43	20 10	0 20	4 41	0 19	17 49	0 38	19 9	0 16	14 26	0 27	20 9	0 43	9 13	16 35	3 36	4 11	8 31	14 56	1 1
T 11	15 8	12 3	4 5	17 44	2 27	19 56	0 23	4 56	0 18	17 51	0 39	19 10	0 16	14 27	0 27	20 9	0 43	9 14	16 36	3 32	4 9	8 29	14 56	1 1
W12	14 51	8 59	3 22	17 50	2 11	19 42	0 25	5 10	0 17	17 53	0 39	19 11	0 16	14 27	0 27	20 10	0 43	9 15	16 36	3 29	4 8	8 27	14 56	1 2
T 13	14 33	5 35	2 30	17 55	1 56	19 27	0 28	5 25	0 16	17 55	0 39	19 12	0 16	14 27	0 27	20 10	0 43	9 15	16 36	3 27	4 7	8 26	14 56	1 2
F 14	14 14	1 57	1 31	17 58	1 40	19 11	0 30	5 40	0 16	17 58	0 39	19 13	0 16	14 28	0 27	20 10	0 43	9 16	16 37	3 25	4 6	8 24	14 56	1 2
S 15	13 56	1n47	0 28	18 0	1 24	18 55	0 32	5 55	0 15	18 0	0 39	19 14	0 16	14 28	0 27	20 11	0 43	9 16	16 37	3 25	4 4	8 22	14 56	1 2
S 16	13 37	5 28	0s36	17 59	1 9	18 38	0 35	6 9	0 14	18 2	0 39	19 15	0 16	14 29	0 26	20 11	0 43	9 17	16 37	3 25	4 3	8 21	14 56	1 2
M17	13 18	8 58	1 40	17 57	0 54	18 21	0 37	6 24	0 13	18 4	0 39	19 16	0 17	14 29	0 26	20 11	0 43	9 17	16 38	3 25	4 2	8 19	14 56	1 2
T 18	12 59	12 9	2 41	17 52	0 39	18 3	0 39	6 39	0 13	18 6	0 39	19 17	0 17	14 30	0 26	20 11	0 43	9 18	16 38	3 26	4 1	8 17	14 55	1 2
W19	12 40	14 50	3 36	17 45	0 25	17 45	0 41	6 54	0 12	18 8	0 39	19 18	0 17	14 30	0 26	20 12	0 43	9 18	16 38	3 26	4 0	8 16	14 55	1 3
T 20	12 20	16 51	4 21	17 36	0 11	17 26	0 43	7 8	0 11	18 10	0 39	19 19	0 17	14 31	0 26	20 12	0 43	9 19	16 39	3 26	3 58	8 14	14 55	1 3
F 21	12 1	18 1	4 53	17 24	0n 3	17 7	0 45	7 23	0 10	18 12	0 40	19 20	0 17	14 31	0 26	20 12	0 43	9 19	16 39	3 25	3 57	8 12	14 55	1 3
S 22	11 41	18 8	5 9	17 9	0 15	16 48	0 47	7 38	0 10	18 14	0 40	19 21	0 17	14 32	0 26	20 12	0 43	9 20	16 39	3 24	3 56	8 11	14 55	1 3
S 23	11 21	17 7	5 7	16 52	0 27	16 27	0 49	7 52	0 9	18 16	0 40	19 22	0 17	14 33	0 26	20 13	0 43	9 20	16 39	3 22	3 55	8 9	14 55	1 3
M24	11 0	14 56	4 45	16 32	0 38	16 7	0 51	8 7	0 8	18 18	0 40	19 23	0 17	14 33	0 26	20 13	0 43	9 21	16 40	3 20	3 53	8 7	14 54	1 3
T 25	10 40	11 43	4 2	16 10	0 49	15 46	0 53	8 22	0 7	18 20	0 40	19 24	0 17	14 34	0 26	20 13	0 43	9 21	16 40	3 18	3 52	8 6	14 54	1 3
W26	10 19	7 40	3 2	15 44	0 58	15 24	0 55	8 36	0 7	18 22	0 40	19 25	0 17	14 34	0 26	20 13	0 42	9 22	16 40	3 16	3 51	8 4	14 54	1 3
T 27	9 58	3 7	1 49	15 17	1 7	15 2	0 57	8 51	0 6	18 23	0 40	19 26	0 17	14 35	0 26	20 14	0 42	9 22	16 40	3 15	3 50	8 2	14 54	1 4
F 28	9 37	1s34	0 30	14 46	1 15	14 40	0 59	9 5	0 5	18 25	0 40	19 27	0 17	14 36	0 26	20 14	0 42	9 23	16 41	3 15	3 48	8 1	14 53	1 4
S 29	9 16	6 3	0n50	14 14	1 22	14 17	1 0	9 20	0 4	18 27	0 40	19 28	0 17	14 36	0 26	20 14	0 42	9 24	16 41	3 15	3 47	7 59	14 53	1 4
S 30	8 55	10 4	2 5	13 39	1 28	13 54	1 2	9 34	0 4	18 28	0 40	19 29	0 17	14 37	0 26	20 14	0 42	9 24	16 41	3 15	3 46	7 57	14 53	1 4
M31	8n34	13s23	3n10	13n 2	1n33	13n31	1n 4	9s49	0n 3	18s30	0s40	19s29	0s18	14s38	0n26	20s15	0n42	9s25	16s41	3s16	3s45	7s55	14n52	1s 4

Julian Day Number = 2749429.5, Delta T = 36m44s
Ecliptic obliquity = 23°19'51, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°09'11, Lahiri = 35°16'11

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ASTRODIENST EPHEMERIS for the year 2815
geocentric

SEPTEMBER 2815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 31	8♍52'30	28♏57	1♍33	28♌ 4	26♎14	9°R10	3°R47	10♏59	25°R31	15°R18	8♎17	9♎26	1♓37	13°R43	T 1
W 2	22 44 28	9°50'15	11♐56	3°34	29°18	26°52	9♒ 4	3♒44	11° 1	25♑30	15♈17	8°R17	9°23	1°43	13♉43	W 2
T 3	22 48 25	10°48'00	24°36	5°35	0♍32	27°30	8°59	3°41	11° 3	25°29	15°16	8°16	9°20	1°50	13°42	T 3
F 4	22 52 21	11°45'47	6♑59	7°36	1°46	28° 8	8°53	3°38	11° 6	25°28	15°15	8°14	9°17	1°57	13°41	F 4
S 5	22 56 18	12°43'34	19° 9	9°36	3° 0	28°46	8°48	3°35	11° 8	25°27	15°14	8°11	9°13	2° 3	13°40	S 5
S 6	23 0 14	13°41'23	1♒10	11°37	4°14	29°25	8°43	3°32	11°10	25°26	15°13	8° 8	9°10	2°10	13°39	S 6
M 7	23 4 11	14°39'13	13° 4	13°36	5°28	0♏ 3	8°38	3°29	11°13	25°25	15°12	8° 4	9° 7	2°17	13°38	M 7
T 8	23 8 7	15°37'05	24°55	15°34	6°42	0°41	8°33	3°26	11°15	25°24	15°11	8° 0	9° 4	2°23	13°37	T 8
W 9	23 12 4	16°34'57	6♓44	17°32	7°57	1°20	8°29	3°24	11°18	25°23	15°10	7°57	9° 1	2°30	13°35	W 9
T 10	23 16 0	17°32'51	18°35	19°29	9°11	1°59	8°24	3°21	11°20	25°22	15° 9	7°55	8°58	2°37	13°34	T 10
F 11	23 19 57	18°30'47	0♈29	21°24	10°25	2°37	8°20	3°19	11°23	25°22	15° 8	7°53	8°54	2°43	13°33	F 11
S 12	23 23 53	19°28'44	12°27	23°18	11°39	3°16	8°16	3°16	11°26	25°21	15° 7	7°D53	8°51	2°50	13°32	S 12
S 13	23 27 50	20°26'42	24°34	25°11	12°53	3°55	8°12	3°14	11°28	25°20	15° 6	7°54	8°48	2°57	13°30	S 13
M14	23 31 47	21°24'43	6♉50	27° 3	14° 8	4°34	8° 8	3°12	11°31	25°19	15° 5	7°55	8°45	3° 3	13°29	M14
T 15	23 35 43	22°22'45	19°19	28°54	15°22	5°12	8° 4	3°10	11°34	25°19	15° 4	7°57	8°42	3°10	13°27	T 15
W16	23 39 40	23°20'49	2♊ 4	0♎43	16°36	5°51	8° 1	3° 8	11°36	25°18	15° 3	7°58	8°38	3°17	13°26	W16
T 17	23 43 36	24°18'55	15° 7	2°32	17°51	6°31	7°57	3° 6	11°39	25°17	15° 2	7°58	8°35	3°23	13°24	T 17
F 18	23 47 33	25°17'03	28°33	4°19	19° 5	7°10	7°54	3° 4	11°42	25°17	15° 1	7°R59	8°32	3°30	13°23	F 18
S 19	23 51 29	26°15'13	12♋21	6° 4	20°19	7°49	7°51	3° 2	11°45	25°16	15° 0	7°58	8°29	3°37	13°21	S 19
S 20	23 55 26	27°13'25	26°33	7°49	21°34	8°28	7°49	3° 0	11°48	25°15	14°58	7°57	8°26	3°44	13°19	S 20
M21	23 59 22	28°11'39	11♌ 7	9°32	22°48	9° 8	7°46	2°59	11°51	25°15	14°57	7°56	8°23	3°50	13°17	M21
T 22	0 3 19	29° 9'55	25°58	11°15	24° 3	9°47	7°44	2°57	11°54	25°14	14°56	7°55	8°19	3°57	13°16	T 22
W23	0 7 16	0♎ 8'12	11♍ 0	12°56	25°17	10°27	7°42	2°56	11°57	25°14	14°55	7°54	8°16	4° 4	13°14	W23
T 24	0 11 12	1° 6'32	26° 4	14°36	26°32	11° 6	7°40	2°54	12° 0	25°13	14°54	7°54	8°13	4°10	13°12	T 24
F 25	0 15 9	2° 4'53	11♎ 1	16°14	27°46	11°46	7°38	2°53	12° 3	25°13	14°53	7°D54	8°10	4°17	13°10	F 25
S 26	0 19 5	3° 3'16	25°44	17°52	29° 1	12°26	7°36	2°52	12° 6	25°13	14°52	7°54	8° 7	4°24	13° 8	S 26
S 27	0 23 2	4° 1'40	10♏ 6	19°29	0♎15	13° 5	7°35	2°51	12° 9	25°12	14°50	7°54	8° 3	4°30	13° 6	S 27
M28	0 26 58	5° 0'07	24° 3	21° 4	1°30	13°45	7°33	2°50	12°13	25°12	14°49	7°55	8° 0	4°37	13° 4	M28
T 29	0 30 55	5°58'35	7♐34	22°39	2°44	14°25	7°32	2°49	12°16	25°12	14°48	7°55	7°57	4°44	13° 2	T 29
W30	0 34 51	6♎57'04	20♐40	24♎12	3♎59	15♏ 5	7♒32	2♒49	12♏19	25♑12	14♈47	7♎55	7♎54	4♓50	13♉ 0	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n12	15s53	4n 3	12n23	1n37	13n 7	1n 5	10s 3	0n 2	18s32	0s40	19s30	0s18	14s38	0n26	20s15	0n42	9s25	16s42	3s16	3s43	7s54	14n52	1s 4
W 2	7 51	17 28	4 42	11 43	1 40	12 43	1 7	10 17	0 1	18 33	0 40	19 31	0 18	14 39	0 26	20 15	0 42	9 26	16 42	3 16	3 42	7 52	14 52	1 4
T 3	7 29	18 8	5 5	11 1	1 43	12 18	1 8	10 32	0 1	18 35	0 40	19 32	0 18	14 40	0 26	20 15	0 42	9 26	16 42	3 16	3 41	7 50	14 51	1 4
F 4	7 7	17 55	5 14	10 18	1 44	11 53	1 10	10 46	0s 0	18 36	0 40	19 33	0 18	14 41	0 26	20 16	0 42	9 27	16 42	3 15	3 40	7 49	14 51	1 5
S 5	6 45	16 53	5 8	9 34	1 45	11 28	1 11	11 0	0 1	18 38	0 40	19 33	0 18	14 41	0 26	20 16	0 42	9 27	16 43	3 14	3 38	7 47	14 50	1 5
S 6	6 23	15 6	4 49	8 48	1 46	11 2	1 12	11 14	0 1	18 39	0 40	19 34	0 18	14 42	0 26	20 16	0 42	9 28	16 43	3 13	3 37	7 45	14 50	1 5
M 7	6 1	12 42	4 18	8 2	1 45	10 36	1 14	11 28	0 2	18 40	0 40	19 35	0 18	14 43	0 26	20 16	0 42	9 29	16 43	3 11	3 36	7 44	14 49	1 5
T 8	5 39	9 46	3 35	7 15	1 44	10 10	1 15	11 42	0 3	18 42	0 41	19 35	0 18	14 44	0 26	20 16	0 42	9 29	16 43	3 9	3 35	7 42	14 49	1 5
W 9	5 16	6 28	2 43	6 28	1 42	9 44	1 16	11 56	0 4	18 43	0 41	19 36	0 18	14 45	0 26	20 16	0 42	9 30	16 43	3 8	3 33	7 40	14 49	1 5
T 10	4 54	2 53	1 45	5 41	1 40	9 17	1 17	12 10	0 4	18 44	0 41	19 37	0 18	14 45	0 26	20 17	0 42	9 30	16 44	3 7	3 32	7 39	14 48	1 5
F 11	4 31	0n49	0 41	4 53	1 37	8 50	1 18	12 24	0 5	18 45	0 41	19 37	0 18	14 46	0 26	20 17	0 42	9 31	16 44	3 7	3 31	7 37	14 48	1 6
S 12	4 9	4 31	0s25	4 5	1 33	8 23	1 19	12 38	0 6	18 46	0 41	19 38	0 18	14 47	0 26	20 17	0 42	9 31	16 44	3 7	3 30	7 35	14 47	1 6
S 13	3 46	8 4	1 31	3 16	1 29	7 55	1 20	12 52	0 6	18 47	0 41	19 39	0 18	14 48	0 26	20 17	0 42	9 32	16 44	3 7	3 28	7 33	14 46	1 6
M14	3 23	11 19	2 33	2 28	1 25	7 28	1 21	13 6	0 7	18 48	0 41	19 39	0 18	14 49	0 26	20 17	0 42	9 32	16 44	3 8	3 27	7 32	14 46	1 6
T 15	3 1	14 6	3 30	1 40	1 21	7 0	1 21	13 19	0 8	18 49	0 41	19 40	0 18	14 50	0 26	20 18	0 42	9 33	16 44	3 8	3 26	7 30	14 45	1 6
W16	2 38	16 17	4 17	0 52	1 16	6 32	1 22	13 33	0 8	18 50	0 41	19 40	0 19	14 50	0 26	20 18	0 42	9 33	16 45	3 9	3 25	7 28	14 45	1 6
T 17	2 15	17 40	4 52	0 4	1 10	6 3	1 23	13 46	0 9	18 51	0 41	19 41	0 19	14 51	0 26	20 18	0 42	9 34	16 45	3 9	3 23	7 27	14 44	1 6
F 18	1 52	18 7	5 13	0s43	1 5	5 35	1 23	14 0	0 10	18 52	0 41	19 41	0 19	14 52	0 26	20 18	0 42	9 35	16 45	3 9	3 22	7 25	14 44	1 6
S 19	1 29	17 31	5 16	1 30	0 59	5 6	1 24	14 13	0 10	18 53	0 41	19 42	0 19	14 53	0 26	20 18	0 42	9 35	16 45	3 9	3 21	7 23	14 43	1 7
S 20	1 6	15 50	5 1	2 17	0 52	4 37	1 24	14 26	0 11	18 53	0 41	19 42	0 19	14 54	0 25	20 18	0 42	9 36	16 45	3 9	3 20	7 22	14 42	1 7
M21	0 43	13 6	4 26	3 3	0 46	4 8	1 25	14 39	0 12	18 54	0 41	19 43	0 19	14 55	0 25	20 18	0 42	9 36	16 45	3 8	3 18	7 20	14 42	1 7
T 22	0 20	9 28	3 32	3 49	0 39	3 39	1 25	14 53	0 12	18 55	0 41	19 43	0 19	14 56	0 25	20 18	0 42	9 37	16 45	3 8	3 17	7 18	14 41	1 7
W23	0s 3	5 11	2 24	4 35	0 33	3 10	1 25	15 6	0 13	18 55	0 41	19 43	0 19	14 57	0 25	20 19	0 42	9 37	16 45	3 7	3 16	7 16	14 40	1 7
T 24	0 26	0 34	1 5	5 20	0 26	2 41	1 25	15 18	0 14	18 56	0 41	19 44	0 19	14 58	0 25	20 19	0 42	9 38	16 46	3 7	3 15	7 15	14 40	1 7
F 25	0 49	4s 5	0n17	6 4	0 19	2 11	1 25	15 31	0 14	18 56	0 41	19 44	0 19	14 59	0 25	20 19	0 42	9 38	16 46	3 7	3 13	7 13	14 39	1 7
S 26	1 13	8 23	1 38	6 48	0 12	1 42	1 25	15 44	0 15	18 57	0 41	19 44	0 19	15 0	0 25	20 19	0 42	9 39	16 46	3 7	3 12	7 11	14 38	1 7
S 27	1 36	12 6	2 50	7 31	0 4	1 12	1 25	15 57	0 16	18 57	0 41	19 45	0 19	15 1	0 25	20 19	0 42	9 39	16 46	3 7	3 11	7 10	14 38	1 7
M28	1 59	14 59	3 49	8 14	0s 3	0 43	1 25	16 9	0 16	18 57	0 41	19 45	0 19	15 2	0 25	20 19	0 42	9 40	16 46	3 7	3 10	7 8	14 37	1 8
T 29	2 22	16 58	4 34	8 56	0 11	0 13	1 25	16 22	0 17	18 58	0 41	19 45	0 19	15 3	0 25	20 19	0 42	9 40	16 46	3 8	3 8	7 6	14 36	1 8
W30	2s45	17s57	5n 4	9s38	0s18	0s17	1n25	16s34	0s17	18s58	0s41	19s45	0s19	15s 4	0n25	20s19	0n41	9s41	16s46	3s 8	3s 7	7s 4	14n35	1s 8

Julian Day Number = 2749460.5, Delta T = 36m44s
Ecliptic obliquity = 23°19'52, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°09'15, Lahiri = 35°16'15

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ASTRODIENST EPHEMERIS for the year 2815
geocentric

OCTOBER 2815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 48	7♎55'35	3♑22	25♎45	5♎14	15♏45	7°R31	2°R48	12♏22	25°R11	14°R46	7♎55	7♎51	4♓57	12°R58	T 1
F 2	0 42 45	8°54'08	15°46	27°16	6°28	16°26	7♒31	2♒47	12°26	25♑11	14♈45	7°55	7°48	5° 4	12♉56	F 2
S 3	0 46 41	9°52'42	27°54	28°46	7°43	17° 6	7°30	2°47	12°29	25°11	14°43	7°55	7°44	5°10	12°53	S 3
S 4	0 50 38	10°51'18	9♒52	0♏15	8°58	17°46	7°D30	2°46	12°32	25°11	14°42	7°55	7°41	5°17	12°51	S 4
M 5	0 54 34	11°49'55	21°43	1°44	10°12	18°27	7°30	2°46	12°36	25°11	14°41	7°56	7°38	5°24	12°49	M 5
T 6	0 58 31	12°48'34	3♓33	3°11	11°27	19° 7	7°31	2°46	12°39	25°11	14°40	7°56	7°35	5°30	12°46	T 6
W 7	1 2 27	13°47'15	15°23	4°37	12°42	19°47	7°31	2°D46	12°42	25°D11	14°39	7°57	7°32	5°37	12°44	W 7
T 8	1 6 24	14°45'58	27°18	6° 2	13°56	20°28	7°32	2°46	12°46	25°11	14°37	7°57	7°29	5°44	12°42	T 8
F 9	1 10 20	15°44'42	9♈19	7°26	15°11	21° 9	7°33	2°46	12°49	25°11	14°36	7°R57	7°25	5°50	12°39	F 9
S 10	1 14 17	16°43'29	21°29	8°48	16°26	21°49	7°34	2°46	12°53	25°11	14°35	7°57	7°22	5°57	12°37	S 10
S 11	1 18 13	17°42'17	3♉49	10°10	17°41	22°30	7°35	2°47	12°56	25°11	14°34	7°56	7°19	6° 4	12°34	S 11
M12	1 22 10	18°41'08	16°21	11°30	18°55	23°11	7°37	2°47	13° 0	25°11	14°33	7°55	7°16	6°10	12°32	M12
T 13	1 26 7	19°40'00	29° 6	12°49	20°10	23°52	7°39	2°48	13° 3	25°11	14°32	7°54	7°13	6°17	12°29	T 13
W14	1 30 3	20°38'55	12♊ 5	14° 7	21°25	24°33	7°40	2°48	13° 7	25°11	14°30	7°52	7° 9	6°23	12°27	W14
T 15	1 34 0	21°37'52	25°18	15°24	22°40	25°14	7°43	2°49	13°10	25°12	14°29	7°50	7° 6	6°30	12°24	T 15
F 16	1 37 56	22°36'51	8♋47	16°39	23°55	25°55	7°45	2°50	13°14	25°12	14°28	7°49	7° 3	6°37	12°22	F 16
S 17	1 41 53	23°35'53	22°33	17°52	25° 9	26°36	7°47	2°51	13°18	25°12	14°27	7°D49	7° 0	6°43	12°19	S 17
S 18	1 45 49	24°34'56	6♌34	19° 4	26°24	27°18	7°50	2°52	13°21	25°13	14°26	7°49	6°57	6°50	12°16	S 18
M19	1 49 46	25°34'03	20°50	20°14	27°39	27°59	7°53	2°53	13°25	25°13	14°25	7°50	6°54	6°57	12°14	M19
T 20	1 53 42	26°33'11	5♍19	21°23	28°54	28°40	7°56	2°54	13°28	25°13	14°23	7°51	6°50	7° 3	12°11	T 20
W21	1 57 39	27°32'21	19°57	22°29	0♏ 9	29°22	7°59	2°55	13°32	25°14	14°22	7°53	6°47	7°10	12° 8	W21
T 22	2 1 36	28°31'34	4♎40	23°33	1°24	0♐ 4	8° 2	2°57	13°36	25°14	14°21	7°R53	6°44	7°17	12° 6	T 22
F 23	2 5 32	29°30'49	19°20	24°35	2°39	0°45	8° 6	2°58	13°39	25°15	14°20	7°53	6°41	7°23	12° 3	F 23
S 24	2 9 29	0♏30'06	3♏51	25°34	3°54	1°27	8°10	3° 0	13°43	25°15	14°19	7°51	6°38	7°30	12° 0	S 24
S 25	2 13 25	1°29'25	18° 8	26°31	5° 9	2° 9	8°14	3° 2	13°47	25°16	14°18	7°49	6°34	7°37	11°57	S 25
M26	2 17 22	2°28'46	2♐ 4	27°24	6°23	2°50	8°18	3° 3	13°51	25°17	14°17	7°45	6°31	7°43	11°55	M26
T 27	2 21 18	3°28'09	15°37	28°14	7°38	3°32	8°22	3° 5	13°54	25°17	14°15	7°41	6°28	7°50	11°52	T 27
W28	2 25 15	4°27'33	28°47	29° 1	8°53	4°14	8°27	3° 7	13°58	25°18	14°14	7°38	6°25	7°57	11°49	W28
T 29	2 29 11	5°26'59	11♑33	29°43	10° 8	4°56	8°31	3° 9	14° 2	25°19	14°13	7°34	6°22	8° 3	11°46	T 29
F 30	2 33 8	6°26'28	23°59	0♐21	11°23	5°39	8°36	3°12	14° 6	25°19	14°12	7°32	6°19	8°10	11°43	F 30
S 31	2 37 5	7♏25'57	6♒ 8	0♐54	12♏38	6♐21	8♒41	3♒14	14♏ 9	25♑20	14♈11	7°D32	6♎15	8♓17	11♉41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	3s 8	18s 1	5n17	10s18	0s26	0s46	1n25	16s46	0s18	18s58	0s41	19s46	0s19	15s 5	0n25	20s19	0n41	9s41	16s46	3s 8	3s 6	7s 3	14n35	1s 8	
F 2	3 31	17 12	5 15	10 58	0 33	1 16	1 24	16 58	0 19	18 58	0 41	19 46	0 19	15 6	0 25	20 19	0 41	9 42	16 46	3 8	3 5	7 1	14 34	1 8	
S 3	3 54	15 36	4 59	11 38	0 41	1 46	1 24	17 10	0 19	18 58	0 41	19 46	0 19	15 7	0 25	20 19	0 41	9 42	16 46	3 8	3 3	6 59	14 33	1 8	
S 4	4 17	13 21	4 30	12 16	0 49	2 15	1 23	17 22	0 20	18 58	0 41	19 46	0 19	15 8	0 25	20 19	0 41	9 43	16 46	3 8	3 2	6 58	14 32	1 8	
M 5	4 39	10 34	3 50	12 54	0 56	2 45	1 23	17 34	0 21	18 58	0 41	19 46	0 20	15 9	0 25	20 20	0 41	9 43	16 46	3 8	3 1	6 56	14 32	1 8	
T 6	5 2	7 22	3 0	13 31	1 4	3 15	1 22	17 46	0 21	18 58	0 41	19 46	0 20	15 10	0 25	20 20	0 41	9 44	16 46	3 8	3 0	6 54	14 31	1 8	
W 7	5 25	3 51	2 2	14 7	1 11	3 44	1 22	17 57	0 22	18 58	0 41	19 46	0 20	15 11	0 25	20 20	0 41	9 44	16 46	3 8	2 58	6 52	14 30	1 9	
T 8	5 48	0 10	0 59	14 43	1 19	4 14	1 21	18 9	0 22	18 58	0 41	19 46	0 20	15 12	0 25	20 20	0 41	9 45	16 46	3 8	2 57	6 51	14 29	1 9	
F 9	6 10	3n34	0s 8	15 17	1 26	4 43	1 20	18 20	0 23	18 57	0 41	19 46	0 20	15 13	0 25	20 20	0 41	9 45	16 46	3 9	2 56	6 49	14 28	1 9	
S 10	6 33	7 11	1 14	15 51	1 34	5 13	1 19	18 31	0 24	18 57	0 41	19 46	0 20	15 14	0 25	20 20	0 41	9 45	16 46	3 8	2 55	6 47	14 28	1 9	
S 11	6 55	10 33	2 19	16 24	1 41	5 42	1 18	18 42	0 24	18 57	0 41	19 46	0 20	15 15	0 25	20 20	0 41	9 46	16 46	3 8	2 53	6 46	14 27	1 9	
M12	7 17	13 30	3 17	16 56	1 48	6 11	1 17	18 53	0 25	18 56	0 41	19 46	0 20	15 16	0 25	20 20	0 41	9 46	16 46	3 8	2 52	6 44	14 26	1 9	
T 13	7 40	15 51	4 7	17 27	1 55	6 40	1 16	19 4	0 25	18 56	0 41	19 46	0 20	15 17	0 25	20 20	0 41	9 47	16 46	3 7	2 51	6 42	14 25	1 9	
W14	8 2	17 25	4 45	17 57	2 2	7 9	1 15	19 14	0 26	18 55	0 40	19 46	0 20	15 18	0 25	20 20	0 41	9 47	16 46	3 6	2 50	6 40	14 24	1 9	
T 15	8 24	18 6	5 9	18 26	2 9	7 38	1 14	19 25	0 27	18 55	0 40	19 46	0 20	15 19	0 25	20 20	0 41	9 48	16 46	3 6	2 48	6 39	14 23	1 9	
F 16	8 46	17 47	5 16	18 54	2 15	8 6	1 13	19 35	0 27	18 54	0 40	19 46	0 20	15 21	0 25	20 20	0 41	9 48	16 46	3 5	2 47	6 37	14 22	1 10	
S 17	9 7	16 25	5 6	19 21	2 22	8 35	1 12	19 45	0 28	18 53	0 40	19 46	0 20	15 22	0 25	20 20	0 41	9 48	16 46	3 5	2 46	6 35	14 21	1 10	
S 18	9 29	14 4	4 38	19 47	2 28	9 3	1 10	19 56	0 28	18 53	0 40	19 45	0 20	15 23	0 25	20 20	0 41	9 49	16 46	3 5	2 45	6 33	14 21	1 10	
M19	9 50	10 49	3 52	20 11	2 33	9 31	1 9	20 5	0 29	18 52	0 40	19 45	0 20	15 24	0 25	20 20	0 41	9 49	16 46	3 6	2 43	6 32	14 20	1 10	
T 20	10 12	6 52	2 50	20 35	2 39	9 59	1 7	20 15	0 29	18 51	0 40	19 45	0 20	15 25	0 25	20 20	0 41	9 49	16 46	3 6	2 42	6 30	14 19	1 10	
W21	10 33	2 28	1 37	20 57	2 44	10 27	1 6	20 25	0 30	18 50	0 40	19 45	0 20	15 26	0 25	20 19	0 41	9 50	16 46	3 7	2 41	6 28	14 18	1 10	
T 22	10 54	2s 7	0 18	21 19	2 49	10 54	1 4	20 34	0 31	18 49	0 40	19 44	0 20	15 27	0 25	20 19	0 41	9 50	16 46	3 7	2 40	6 27	14 17	1 10	
F 23	11 15	6 34	1n 3	21 38	2 54	11 21	1 3	20 43	0 31	18 48	0 40	19 44	0 20	15 28	0 25	20 19	0 41	9 51	16 46	3 7	2 38	6 25	14 16	1 10	
S 24	11 36	10 34	2 18	21 57	2 58	11 48	1 1	20 52	0 32	18 47	0 40	19 44	0 20	15 29	0 25	20 19	0 41	9 51	16 46	3 6	2 37	6 23	14 15	1 10	
S 25	11 56	13 53	3 24	22 14	3 2	12 14	1 0	21 1	0 32	18 46	0 40	19 43	0 20	15 30	0 25	20 19	0 41	9 51	16 46	3 5	2 36	6 21	14 14	1 10	
M26	12 17	16 18	4 16	22 30	3 5	12 41	0 58	21 10	0 33	18 45	0 40	19 43	0 21	15 32	0 25	20 19	0 41	9 52	16 45	3 4	2 35	6 20	14 13	1 10	
T 27	12 37	17 44	4 51	22 44	3 8	13 7	0 56	21 19	0 33	18 44	0 40	19 43	0 21	15 33	0 25	20 19	0 41	9 52	16 45	3 2	2 33	6 18	14 12	1 11	
W28	12 57	18 9	5 10	22 56	3 10	13 32	0 54	21 27	0 34	18 43	0 40	19 42	0 21	15 34	0 25	20 19	0 41	9 52	16 45	3 1	2 32	6 16	14 11	1 11	
T 29	13 17	17 38	5 13	23 7	3 11	13 58	0 52	21 35	0 34	18 42	0 40	19 42	0 21	15 35	0 25	20 19	0 41	9 52	16 45	3 0	2 31	6 14	14 10	1 11	
F 30	13 36	16 16	5 1	23 16	3 12	14 23	0 51	21 43	0 35	18 40	0 40	19 41	0 21	15 36	0 25	20 19	0 40	9 53	16 45	2 59	2 30	6 13	14 10	1 11	
S 31	13s56	14s12	4n36	23s23	3s12	14s47	0n49	21s51	0s35	18s39	0s40	19s41	0s21	15s37	0n25	20s19	0n40	9s53	16s45	2s58	2s28	6s11	14n 9	1s11	

Julian Day Number = 2749490.5, Delta T = 36m45s
Ecliptic obliquity = 23°19'52, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°09'19, Lahiri = 35°16'19

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2815
geocentric

NOVEMBER 2815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 1	8♏25'29	18♒ 6	1♐22	13♏53	7♐ 3	8♒46	3♒16	14♏13	25♑21	14°R10	7♎32	6♎12	8♓23	11°R38	S 1
M 2	2 44 58	9°25'02	29°56	1°44	15° 8	7°45	8°52	3°19	14°17	25°22	14♈ 9	7°33	6° 9	8°30	11♉35	M 2
T 3	2 48 54	10°24'37	11♓45	2° 0	16°23	8°28	8°57	3°21	14°21	25°23	14° 8	7°35	6° 6	8°37	11°32	T 3
W 4	2 52 51	11°24'13	23°37	2° 8	17°38	9°10	9° 3	3°24	14°24	25°24	14° 7	7°37	6° 3	8°43	11°29	W 4
T 5	2 56 47	12°23'52	5♈36	2°R 9	18°53	9°53	9° 9	3°27	14°28	25°25	14° 6	7°R38	6° 0	8°50	11°27	T 5
F 6	3 0 44	13°23'32	17°46	2° 2	20° 8	10°35	9°15	3°30	14°32	25°25	14° 5	7°37	5°56	8°57	11°24	F 6
S 7	3 4 40	14°23'14	0♉ 8	1°46	21°23	11°18	9°21	3°33	14°36	25°26	14° 4	7°35	5°53	9° 3	11°21	S 7
S 8	3 8 37	15°22'58	12°46	1°22	22°38	12° 0	9°27	3°36	14°39	25°28	14° 3	7°31	5°50	9°10	11°18	S 8
M 9	3 12 34	16°22'44	25°39	0°48	23°53	12°43	9°34	3°39	14°43	25°29	14° 2	7°25	5°47	9°17	11°15	M 9
T 10	3 16 30	17°22'31	8♊46	0° 5	25° 8	13°26	9°41	3°42	14°47	25°30	14° 1	7°19	5°44	9°23	11°13	T 10
W11	3 20 27	18°22'21	22° 8	29♏13	26°23	14° 9	9°47	3°45	14°51	25°31	14° 0	7°12	5°40	9°30	11°10	W11
T 12	3 24 23	19°22'13	5♋42	28°14	27°38	14°52	9°54	3°49	14°55	25°32	13°59	7° 5	5°37	9°37	11° 7	T 12
F 13	3 28 20	20°22'07	19°26	27° 7	28°53	15°35	10° 2	3°52	14°58	25°33	13°58	7° 0	5°34	9°43	11° 4	F 13
S 14	3 32 16	21°22'04	3♌19	25°54	0♐ 8	16°18	10° 9	3°56	15° 2	25°34	13°57	6°56	5°31	9°50	11° 1	S 14
S 15	3 36 13	22°22'02	17°19	24°37	1°23	17° 1	10°16	3°59	15° 6	25°36	13°56	6°D55	5°28	9°57	10°59	S 15
M16	3 40 9	23°22'02	1♍25	23°19	2°38	17°44	10°24	4° 3	15°10	25°37	13°55	6°55	5°25	10° 3	10°56	M16
T 17	3 44 6	24°22'05	15°36	22° 2	3°53	18°28	10°32	4° 7	15°13	25°38	13°54	6°56	5°21	10°10	10°53	T 17
W18	3 48 3	25°22'09	29°51	20°48	5° 8	19°11	10°39	4°11	15°17	25°39	13°54	6°R57	5°18	10°17	10°50	W18
T 19	3 51 59	26°22'16	14♎ 6	19°39	6°23	19°54	10°48	4°15	15°21	25°41	13°53	6°57	5°15	10°23	10°48	T 19
F 20	3 55 56	27°22'25	28°20	18°39	7°38	20°38	10°56	4°19	15°25	25°42	13°52	6°55	5°12	10°30	10°45	F 20
S 21	3 59 52	28°22'36	12♏28	17°47	8°53	21°21	11° 4	4°23	15°28	25°44	13°51	6°51	5° 9	10°37	10°42	S 21
S 22	4 3 49	29°22'48	26°25	17° 7	10° 9	22° 5	11°12	4°27	15°32	25°45	13°50	6°44	5° 6	10°43	10°40	S 22
M23	4 7 45	0♐23'03	10♐ 9	16°38	11°24	22°49	11°21	4°31	15°36	25°46	13°50	6°35	5° 2	10°50	10°37	M23
T 24	4 11 42	1°23'19	23°34	16°20	12°39	23°32	11°30	4°35	15°39	25°48	13°49	6°25	4°59	10°57	10°34	T 24
W25	4 15 38	2°23'36	6♑39	16°D14	13°54	24°16	11°39	4°40	15°43	25°49	13°48	6°15	4°56	11° 3	10°32	W25
T 26	4 19 35	3°23'55	19°24	16°19	15° 9	25° 0	11°48	4°44	15°47	25°51	13°47	6° 6	4°53	11°10	10°29	T 26
F 27	4 23 32	4°24'16	1♒50	16°35	16°24	25°44	11°57	4°49	15°50	25°53	13°47	5°59	4°50	11°17	10°27	F 27
S 28	4 27 28	5°24'38	14° 0	17° 0	17°39	26°28	12° 6	4°54	15°54	25°54	13°46	5°54	4°46	11°23	10°24	S 28
S 29	4 31 25	6°25'01	25°58	17°35	18°54	27°12	12°15	4°58	15°58	25°56	13°45	5°52	4°43	11°30	10°22	S 29
M30	4 35 21	7♐25'26	7♓48	18♏17	20♐ 9	27♐56	12♒25	5♒ 3	16♏ 1	25♑57	13♈45	5°D51	4♎40	11♓37	10♉19	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s15	11s33	3n59	23s28	3s11	15s12	0n47	21s59	0s36	18s38	0s40	19s40	0s21	15s38	0n25	20s19	0n40	9s53	16s45	2s59	2s27	6s 9	14n 8	1s11
M 2	14 34	8 27	3 12	23 30	3 9	15 35	0 45	22 6	0 36	18 36	0 40	19 40	0 21	15 39	0 25	20 18	0 40	9 54	16 44	2 59	2 26	6 7	14 7	1 11
T 3	14 53	5 1	2 17	23 30	3 6	15 59	0 43	22 13	0 37	18 35	0 40	19 39	0 21	15 41	0 25	20 18	0 40	9 54	16 44	3 0	2 25	6 6	14 6	1 11
W 4	15 11	1 22	1 16	23 28	3 2	16 22	0 40	22 21	0 37	18 33	0 40	19 39	0 21	15 42	0 25	20 18	0 40	9 54	16 44	3 1	2 23	6 4	14 5	1 11
T 5	15 29	2n23	0 11	23 23	2 56	16 45	0 38	22 27	0 38	18 32	0 40	19 38	0 21	15 43	0 25	20 18	0 40	9 54	16 44	3 1	2 22	6 2	14 4	1 11
F 6	15 47	6 5	0s55	23 14	2 49	17 7	0 36	22 34	0 38	18 30	0 40	19 38	0 21	15 44	0 25	20 18	0 40	9 54	16 44	3 1	2 21	6 0	14 3	1 11
S 7	16 5	9 36	2 0	23 3	2 41	17 29	0 34	22 41	0 39	18 28	0 40	19 37	0 21	15 45	0 25	20 18	0 40	9 55	16 44	3 0	2 20	5 59	14 2	1 11
S 8	16 22	12 45	3 0	22 48	2 31	17 50	0 32	22 47	0 39	18 27	0 40	19 36	0 21	15 46	0 25	20 18	0 40	9 55	16 43	2 58	2 18	5 57	14 1	1 12
M 9	16 40	15 20	3 52	22 30	2 19	18 11	0 30	22 53	0 40	18 25	0 40	19 36	0 21	15 47	0 25	20 17	0 40	9 55	16 43	2 56	2 17	5 55	14 0	1 12
T 10	16 57	17 11	4 32	22 8	2 6	18 31	0 27	22 59	0 40	18 23	0 40	19 35	0 21	15 48	0 25	20 17	0 40	9 55	16 43	2 53	2 16	5 53	13 59	1 12
W11	17 13	18 8	4 59	21 42	1 51	18 51	0 25	23 4	0 41	18 21	0 40	19 34	0 21	15 49	0 25	20 17	0 40	9 55	16 43	2 51	2 15	5 52	13 58	1 12
T 12	17 30	18 4	5 9	21 12	1 34	19 10	0 23	23 10	0 41	18 19	0 40	19 33	0 21	15 51	0 25	20 17	0 40	9 56	16 43	2 48	2 13	5 50	13 57	1 12
F 13	17 46	16 57	5 2	20 39	1 16	19 29	0 20	23 15	0 42	18 18	0 40	19 33	0 21	15 52	0 25	20 17	0 40	9 56	16 42	2 46	2 12	5 48	13 57	1 12
S 14	18 1	14 49	4 37	20 4	0 57	19 48	0 18	23 20	0 42	18 16	0 40	19 32	0 21	15 53	0 25	20 17	0 40	9 56	16 42	2 44	2 11	5 47	13 56	1 12
S 15	18 17	11 49	3 56	19 26	0 36	20 5	0 16	23 25	0 43	18 14	0 40	19 31	0 21	15 54	0 25	20 16	0 40	9 56	16 42	2 44	2 10	5 45	13 55	1 12
M16	18 32	8 7	3 0	18 46	0 16	20 23	0 13	23 29	0 43	18 11	0 40	19 30	0 21	15 55	0 25	20 16	0 40	9 56	16 42	2 44	2 8	5 43	13 54	1 12
T 17	18 47	3 55	1 53	18 7	0n 5	20 39	0 11	23 34	0 44	18 9	0 40	19 29	0 21	15 56	0 25	20 16	0 40	9 56	16 42	2 44	2 7	5 41	13 53	1 12
W18	19 1	0s31	0 38	17 28	0 25	20 55	0 8	23 38	0 44	18 7	0 40	19 28	0 21	15 57	0 25	20 16	0 40	9 56	16 41	2 45	2 6	5 40	13 52	1 12
T 19	19 15	4 57	0n39	16 52	0 44	21 11	0 6	23 42	0 45	18 5	0 40	19 28	0 22	15 58	0 25	20 15	0 40	9 56	16 41	2 45	2 5	5 38	13 51	1 12
F 20	19 29	9 5	1 53	16 18	1 2	21 26	0 4	23 45	0 45	18 3	0 40	19 27	0 22	15 59	0 25	20 15	0 40	9 57	16 41	2 44	2 3	5 36	13 50	1 12
S 21	19 43	12 40	2 59	15 48	1 19	21 40	0 1	23 49	0 46	18 0	0 40	19 26	0 22	16 0	0 25	20 15	0 40	9 57	16 41	2 42	2 2	5 34	13 49	1 12
S 22	19 56	15 28	3 54	15 22	1 33	21 53	0s 1	23 52	0 46	17 58	0 40	19 25	0 22	16 1	0 25	20 15	0 40	9 57	16 40	2 40	2 1	5 33	13 48	1 12
M23	20 8	17 21	4 34	15 2	1 46	22 6	0 4	23 55	0 47	17 56	0 40	19 24	0 22	16 3	0 25	20 15	0 40	9 57	16 40	2 36	2 0	5 31	13 48	1 12
T 24	20 21	18 13	4 58	14 47	1 57	22 19	0 6	23 57	0 47	17 53	0 39	19 23	0 22	16 4	0 25	20 14	0 40	9 57	16 40	2 32	1 58	5 29	13 47	1 12
W25	20 33	18 5	5 5	14 37	2 6	22 31	0 9	24 0	0 47	17 51	0 39	19 22	0 22	16 5	0 25	20 14	0 40	9 57	16 40	2 28	1 57	5 27	13 46	1 13
T 26	20 44	17 2	4 57	14 31	2 13	22 42	0 11	24 2	0 48	17 48	0 39	19 21	0 22	16 6	0 25	20 14	0 40	9 57	16 39	2 25	1 56	5 25	13 45	1 13
F 27	20 56	15 11	4 35	14 31	2 18	22 52	0 14	24 4	0 48	17 46	0 39	19 20	0 22	16 7	0 25	20 14	0 40	9 57	16 39	2 22	1 55	5 24	13 44	1 13
S 28	21 6	12 42	4 1	14 35	2 21	23 2	0 16	24 6	0 49	17 43	0 39	19 19	0 22	16 8	0 25	20 13	0 40	9 57	16 39	2 20	1 53	5 22	13 43	1 13
S 29	21 17	9 43	3 17	14 42	2 24	23 11	0 19	24 7	0 49	17 41	0 39	19 18	0 22	16 9	0 25	20 13	0 40	9 57	16 38	2 19	1 52	5 20	13 43	1 13
M30	21s27	6s22	2n24	14s53	2n24	23s19	0s21	24s 8	0s49	17s38	0s39	19s16	0s22	16s10	0n25	20s13	0n40	9s57	16s38	2s19	1s51	5s18	13n42	1s13

Julian Day Number = 2749521.5, Delta T = 36m45s
Ecliptic obliquity = 23°19'51, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°09'23, Lahiri = 35°16'24

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ASTRODIENST EPHEMERIS for the year 2815
geocentric

DECEMBER 2815 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 18	8♐25'52	19♓37	19♏ 7	21♐24	28♐40	12♒35	5♒ 8	16♏ 5	25♑59	13°R44	5♎51	4♎37	11♓43	10°R17	T 1
W 2	4 43 14	9°26'19	1♈29	20° 3	22°39	29°24	12°44	5°13	16° 8	26° 1	13♈44	5°R52	4°34	11°50	10♉15	W 2
T 3	4 47 11	10°26'47	13°29	21° 4	23°54	0♑ 9	12°54	5°18	16°12	26° 2	13°43	5°52	4°31	11°56	10°12	T 3
F 4	4 51 7	11°27'17	25°44	22°10	25° 9	0°53	13° 4	5°23	16°15	26° 4	13°42	5°50	4°27	12° 3	10°10	F 4
S 5	4 55 4	12°27'48	8♉15	23°20	26°24	1°37	13°14	5°28	16°19	26° 6	13°42	5°45	4°24	12°10	10° 8	S 5
S 6	4 59 1	13°28'21	21° 7	24°34	27°40	2°22	13°24	5°33	16°22	26° 8	13°41	5°38	4°21	12°16	10° 5	S 6
M 7	5 2 57	14°28'55	4♊19	25°51	28°55	3° 6	13°35	5°39	16°26	26° 9	13°41	5°29	4°18	12°23	10° 3	M 7
T 8	5 6 54	15°29'30	17°50	27°10	0♑10	3°51	13°45	5°44	16°29	26°11	13°40	5°17	4°15	12°30	10° 1	T 8
W 9	5 10 50	16°30'06	1♋39	28°31	1°25	4°36	13°56	5°49	16°33	26°13	13°40	5° 5	4°12	12°36	9°59	W 9
T 10	5 14 47	17°30'44	15°41	29°55	2°40	5°20	14° 6	5°55	16°36	26°15	13°40	4°54	4° 8	12°43	9°57	T 10
F 11	5 18 43	18°31'24	29°50	1♐20	3°55	6° 5	14°17	6° 0	16°39	26°17	13°39	4°45	4° 5	12°50	9°55	F 11
S 12	5 22 40	19°32'05	14♌ 3	2°46	5°10	6°50	14°28	6° 6	16°43	26°19	13°39	4°38	4° 2	12°56	9°53	S 12
S 13	5 26 36	20°32'47	28°16	4°13	6°25	7°35	14°39	6°12	16°46	26°21	13°38	4°33	3°59	13° 3	9°51	S 13
M14	5 30 33	21°33'31	12♍25	5°42	7°40	8°19	14°50	6°17	16°49	26°23	13°38	4°32	3°56	13°10	9°49	M14
T 15	5 34 30	22°34'16	26°30	7°11	8°55	9° 4	15° 1	6°23	16°53	26°25	13°38	4°32	3°52	13°16	9°47	T 15
W16	5 38 26	23°35'03	10♎30	8°41	10°10	9°49	15°12	6°29	16°56	26°26	13°37	4°32	3°49	13°23	9°45	W16
T 17	5 42 23	24°35'52	24°25	10°11	11°25	10°34	15°24	6°35	16°59	26°28	13°37	4°30	3°46	13°30	9°43	T 17
F 18	5 46 19	25°36'41	8♏13	11°42	12°40	11°20	15°35	6°41	17° 2	26°30	13°37	4°27	3°43	13°36	9°41	F 18
S 19	5 50 16	26°37'33	21°54	13°13	13°55	12° 5	15°47	6°47	17° 5	26°32	13°37	4°20	3°40	13°43	9°40	S 19
S 20	5 54 12	27°38'25	5♐26	14°44	15°10	12°50	15°59	6°53	17° 8	26°35	13°37	4°11	3°37	13°50	9°38	S 20
M21	5 58 9	28°39'19	18°47	16°16	16°26	13°35	16°10	6°59	17°12	26°37	13°36	3°59	3°33	13°56	9°36	M21
T 22	6 2 5	29°40'13	1♑55	17°48	17°41	14°21	16°22	7° 5	17°15	26°39	13°36	3°45	3°30	14° 3	9°35	T 22
W23	6 6 2	0♑41'09	14°47	19°20	18°56	15° 6	16°34	7°11	17°18	26°41	13°36	3°31	3°27	14°10	9°33	W23
T 24	6 9 59	1°42'05	27°24	20°52	20°11	15°51	16°46	7°17	17°21	26°43	13°36	3°18	3°24	14°16	9°32	T 24
F 25	6 13 55	2°43'03	9♒44	22°25	21°26	16°37	16°58	7°23	17°24	26°45	13°36	3° 7	3°21	14°23	9°30	F 25
S 26	6 17 52	3°44'00	21°51	23°57	22°41	17°22	17°10	7°30	17°26	26°47	13°36	2°59	3°18	14°30	9°29	S 26
S 27	6 21 48	4°44'59	3♓47	25°30	23°56	18° 8	17°22	7°36	17°29	26°49	13°36	2°54	3°14	14°36	9°28	S 27
M28	6 25 45	5°45'58	15°37	27° 3	25°11	18°54	17°35	7°43	17°32	26°51	13°D36	2°51	3°11	14°43	9°26	M28
T 29	6 29 41	6°46'57	27°24	28°36	26°26	19°39	17°47	7°49	17°35	26°53	13°36	2°50	3° 8	14°50	9°25	T 29
W30	6 33 38	7°47'57	9♈14	0♑ 9	27°41	20°25	18° 0	7°55	17°38	26°56	13°36	2°50	3° 5	14°56	9°24	W30
T 31	6 37 34	8♑48'58	21♈13	1♑42	28♑56	21♑11	18♒12	8♒ 2	17♏40	26♑58	13♈36	2♎50	3♎ 2	15♓ 3	9♉23	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s37	2s47	1n26	15s 7	2n24	23s27	0s23	24s 9	0s50	17s35	0s39	19s15	0s22	16s11	0n25	20s12	0n40	9s57	16s38	2s19	1s50	5s17	13n41	1s13
W 2	21 46	0n57	0 23	15 23	2 22	23 34	0 26	24 10	0 50	17 32	0 39	19 14	0 22	16 12	0 25	20 12	0 40	9 57	16 38	2 19	1 48	5 15	13 40	1 13
T 3	21 55	4 41	0s41	15 42	2 20	23 40	0 28	24 11	0 51	17 30	0 39	19 13	0 22	16 13	0 25	20 12	0 40	9 57	16 37	2 19	1 47	5 13	13 39	1 13
F 4	22 3	8 17	1 44	16 2	2 16	23 45	0 31	24 11	0 51	17 27	0 39	19 12	0 22	16 14	0 25	20 12	0 39	9 57	16 37	2 18	1 46	5 11	13 39	1 13
S 5	22 11	11 37	2 44	16 23	2 12	23 50	0 33	24 11	0 51	17 24	0 39	19 11	0 22	16 15	0 25	20 11	0 39	9 56	16 37	2 17	1 45	5 10	13 38	1 13
S 6	22 19	14 28	3 36	16 46	2 8	23 54	0 35	24 10	0 52	17 21	0 39	19 9	0 22	16 16	0 25	20 11	0 39	9 56	16 36	2 14	1 43	5 8	13 37	1 13
M 7	22 26	16 40	4 19	17 9	2 3	23 57	0 38	24 10	0 52	17 18	0 39	19 8	0 22	16 17	0 25	20 11	0 39	9 56	16 36	2 10	1 42	5 6	13 37	1 13
T 8	22 33	18 0	4 48	17 32	1 57	24 0	0 40	24 9	0 53	17 15	0 39	19 7	0 22	16 18	0 25	20 10	0 39	9 56	16 36	2 6	1 41	5 4	13 36	1 13
W 9	22 39	18 18	5 1	17 56	1 51	24 2	0 42	24 8	0 53	17 12	0 39	19 6	0 22	16 19	0 25	20 10	0 39	9 56	16 35	2 1	1 40	5 3	13 35	1 13
T 10	22 45	17 30	4 57	18 20	1 45	24 3	0 45	24 7	0 53	17 9	0 39	19 4	0 22	16 20	0 25	20 10	0 39	9 56	16 35	1 56	1 38	5 1	13 34	1 13
F 11	22 50	15 38	4 34	18 44	1 38	24 3	0 47	24 5	0 54	17 6	0 39	19 3	0 22	16 21	0 25	20 9	0 39	9 56	16 35	1 53	1 37	4 59	13 34	1 13
S 12	22 55	12 48	3 54	19 8	1 31	24 3	0 49	24 3	0 54	17 3	0 39	19 2	0 23	16 22	0 25	20 9	0 39	9 56	16 34	1 50	1 36	4 57	13 33	1 13
S 13	23 0	9 13	3 0	19 31	1 24	24 2	0 51	24 1	0 54	16 59	0 39	19 0	0 23	16 23	0 25	20 9	0 39	9 55	16 34	1 48	1 35	4 56	13 32	1 13
M14	23 4	5 6	1 54	19 54	1 17	24 0	0 54	23 59	0 55	16 56	0 39	18 59	0 23	16 24	0 25	20 8	0 39	9 55	16 34	1 48	1 33	4 54	13 32	1 13
T 15	23 7	0 44	0 42	20 16	1 10	23 57	0 56	23 56	0 55	16 53	0 39	18 58	0 23	16 24	0 25	20 8	0 39	9 55	16 33	1 47	1 32	4 52	13 31	1 13
W16	23 11	3s39	0n32	20 37	1 3	23 54	0 58	23 53	0 55	16 50	0 39	18 56	0 23	16 25	0 25	20 8	0 39	9 55	16 33	1 47	1 31	4 50	13 31	1 13
T 17	23 13	7 49	1 43	20 58	0 55	23 50	1 0	23 50	0 56	16 46	0 39	18 55	0 23	16 26	0 25	20 7	0 39	9 55	16 33	1 47	1 29	4 49	13 30	1 13
F 18	23 15	11 32	2 48	21 18	0 48	23 45	1 2	23 47	0 56	16 43	0 39	18 53	0 23	16 27	0 25	20 7	0 39	9 54	16 32	1 46	1 28	4 47	13 29	1 13
S 19	23 17	14 34	3 43	21 37	0 40	23 40	1 4	23 43	0 56	16 39	0 39	18 52	0 23	16 28	0 25	20 7	0 39	9 54	16 32	1 43	1 27	4 45	13 29	1 13
S 20	23 19	16 47	4 24	21 55	0 33	23 34	1 6	23 39	0 57	16 36	0 39	18 50	0 23	16 29	0 25	20 6	0 39	9 54	16 32	1 39	1 26	4 43	13 28	1 13
M21	23 19	18 3	4 50	22 12	0 26	23 27	1 8	23 35	0 57	16 33	0 39	18 49	0 23	16 30	0 25	20 6	0 39	9 54	16 31	1 34	1 24	4 41	13 28	1 13
T 22	23 20	18 19	5 0	22 28	0 18	23 19	1 10	23 31	0 57	16 29	0 39	18 47	0 23	16 31	0 25	20 5	0 39	9 53	16 31	1 29	1 23	4 40	13 27	1 13
W23	23 20	17 38	4 54	22 43	0 11	23 11	1 11	23 26	0 58	16 25	0 39	18 46	0 23	16 31	0 25	20 5	0 39	9 53	16 31	1 23	1 22	4 38	13 27	1 13
T 24	23 19	16 6	4 34	22 57	0 4	23 2	1 13	23 21	0 58	16 22	0 39	18 44	0 23	16 32	0 25	20 5	0 39	9 53	16 30	1 18	1 21	4 36	13 26	1 13
F 25	23 18	13 50	4 2	23 10	0s 3	22 52	1 15	23 16	0 58	16 18	0 39	18 43	0 23	16 33	0 25	20 4	0 39	9 53	16 30	1 14	1 19	4 34	13 26	1 13
S 26	23 17	11 1	3 19	23 22	0 10	22 41	1 17	23 10	0 58	16 15	0 39	18 41	0 23	16 34	0 25	20 4	0 39	9 52	16 30	1 11	1 18	4 33	13 25	1 14
S 27	23 15	7 47	2 27	23 32	0 17	22 30	1 18	23 5	0 59	16 11	0 39	18 40	0 23	16 35	0 25	20 4	0 39	9 52	16 29	1 9	1 17	4 31	13 25	1 14
M28	23 12	4 16	1 30	23 42	0 24	22 19	1 20	22 59	0 59	16 7	0 39	18 38	0 23	16 35	0 25	20 3	0 39	9 52	16 29	1 8	1 16	4 29	13 24	1 14
T 29	23 9	0 35	0 29	23 50	0 31	22 6	1 21	22 53	0 59	16 3	0 39	18 37	0 23	16 36	0 25	20 3	0 39	9 51	16 29	1 7	1 14	4 27	13 24	1 14
W30	23 6	3n 7	0s34	23 57	0 37	21 53	1 23	22 46	1 0	16 0	0 39	18 35	0 23	16 37	0 25	20 2	0 39	9 51	16 28	1 7	1 13	4 25	13 24	1 14
T 31	23s 2	6n46	1s36	24s 3	0s44	21s39	1s24	22s39	1s 0	15s56	0s39	18s33	0s23	16s38	0n25	20s 2	0n39	9s51	16s28	1s 7	1s12	4s24	13n23	1s14

Julian Day Number = 2749551.5, Delta T = 36m45s
Ecliptic obliquity = 23°19'51, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°09'27, Lahiri = 35°16'28

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ASTRODIENST EPHEMERIS for the year 2816
geocentric

JANUARY 2816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 41 31	9♑49'59	3♉27	3♑16	0♒11	21♑57	18♒25	8♒ 8	17♏43	27♑ 0	13♈36	2°R48	2♎58	15♓ 9	9°R22	F 1
S 2	6 45 28	10°51'00	16° 1	4°49	1°26	22°42	18°37	8°15	17°46	27° 2	13°36	2♎43	2°55	15°16	9♉21	S 2
S 3	6 49 24	11°52'01	28°57	6°23	2°41	23°28	18°50	8°22	17°48	27° 4	13°36	2°36	2°52	15°23	9°20	S 3
M 4	6 53 21	12°53'04	12♊19	7°57	3°56	24°14	19° 3	8°28	17°51	27° 7	13°36	2°27	2°49	15°29	9°19	M 4
T 5	6 57 17	13°54'06	26° 7	9°31	5°11	25° 0	19°16	8°35	17°53	27° 9	13°37	2°15	2°46	15°36	9°18	T 5
W 6	7 1 14	14°55'09	10♋17	11° 5	6°26	25°46	19°29	8°42	17°56	27°11	13°37	2° 3	2°43	15°43	9°17	W 6
T 7	7 5 10	15°56'12	24°44	12°40	7°41	26°32	19°42	8°48	17°58	27°13	13°37	1°51	2°39	15°49	9°16	T 7
F 8	7 9 7	16°57'16	9♌21	14°15	8°56	27°18	19°55	8°55	18° 1	27°16	13°37	1°41	2°36	15°56	9°16	F 8
S 9	7 13 4	17°58'20	24° 2	15°49	10°10	28° 5	20° 8	9° 2	18° 3	27°18	13°37	1°34	2°33	16° 3	9°15	S 9
S 10	7 17 0	18°59'24	8♍38	17°25	11°25	28°51	20°21	9° 9	18° 5	27°20	13°38	1°30	2°30	16° 9	9°14	S 10
M11	7 20 57	20° 0'29	23° 5	19° 0	12°40	29°37	20°34	9°16	18° 8	27°22	13°38	1°28	2°27	16°16	9°14	M11
T 12	7 24 53	21° 1'35	7♎20	20°36	13°55	0♒23	20°48	9°23	18°10	27°25	13°38	1°D28	2°24	16°23	9°13	T 12
W13	7 28 50	22° 2'41	21°20	22°12	15°10	1°10	21° 1	9°29	18°12	27°27	13°39	1°R28	2°20	16°29	9°13	W13
T 14	7 32 46	23° 3'48	5♏ 7	23°49	16°25	1°56	21°15	9°36	18°14	27°29	13°39	1°27	2°17	16°36	9°13	T 14
F 15	7 36 43	24° 4'55	18°40	25°25	17°40	2°42	21°28	9°43	18°16	27°31	13°40	1°25	2°14	16°43	9°12	F 15
S 16	7 40 39	25° 6'02	2♐ 1	27° 2	18°54	3°29	21°42	9°50	18°18	27°34	13°40	1°19	2°11	16°49	9°12	S 16
S 17	7 44 36	26° 7'10	15°10	28°40	20° 9	4°15	21°55	9°57	18°20	27°36	13°40	1°11	2° 8	16°56	9°12	S 17
M18	7 48 33	27° 8'19	28° 7	0♒18	21°24	5° 2	22° 9	10° 4	18°22	27°38	13°41	1° 1	2° 4	17° 3	9°12	M18
T 19	7 52 29	28° 9'27	10♑53	1°56	22°39	5°48	22°22	10°11	18°24	27°40	13°41	0°49	2° 1	17° 9	9°12	T 19
W20	7 56 26	29°10'35	23°27	3°34	23°53	6°35	22°36	10°18	18°26	27°43	13°42	0°37	1°58	17°16	9°D12	W20
T 21	8 0 22	0♒11'43	5♒49	5°13	25° 8	7°22	22°50	10°25	18°28	27°45	13°43	0°26	1°55	17°22	9°12	T 21
F 22	8 4 19	1°12'52	18° 0	6°53	26°23	8° 8	23° 4	10°33	18°30	27°47	13°43	0°16	1°52	17°29	9°12	F 22
S 23	8 8 15	2°13'59	0♓ 1	8°32	27°38	8°55	23°17	10°40	18°31	27°50	13°44	0° 9	1°49	17°36	9°12	S 23
S 24	8 12 12	3°15'07	11°53	10°12	28°52	9°42	23°31	10°47	18°33	27°52	13°44	0° 5	1°45	17°42	9°12	S 24
M25	8 16 8	4°16'14	23°41	11°52	0♓ 7	10°29	23°45	10°54	18°34	27°54	13°45	0° 3	1°42	17°49	9°13	M25
T 26	8 20 5	5°17'21	5♈27	13°33	1°21	11°15	23°59	11° 1	18°36	27°56	13°46	0°D 2	1°39	17°56	9°13	T 26
W27	8 24 2	6°18'27	17°16	15°13	2°36	12° 2	24°13	11° 8	18°37	27°59	13°46	0° 3	1°36	18° 2	9°13	W27
T 28	8 27 58	7°19'32	29°13	16°54	3°51	12°49	24°27	11°15	18°39	28° 1	13°47	0° 5	1°33	18° 9	9°14	T 28
F 29	8 31 55	8°20'37	11♉24	18°35	5° 5	13°36	24°41	11°22	18°40	28° 3	13°48	0°R 5	1°30	18°16	9°14	F 29
S 30	8 35 51	9°21'41	23°53	20°16	6°20	14°23	24°55	11°29	18°42	28° 5	13°48	0° 4	1°26	18°22	9°15	S 30
S 31	8 39 48	10♒22'45	6♊47	21♒57	7♓34	15♒10	25♒ 9	11♒37	18♏43	28♑ 8	13♈49	0♎ 0	1♎23	18♓29	9♉16	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s58	10n11	2s35	24s 7	0s50	21s25	1s26	22s32	1s 0	15s52	0s39	18s32	0s24	16s38	0n25	20s 2	0n39	9s50	16s27	1s 6	1s11	4s22	13n23	1s14
S 2	22 53	13 14	3 28	24 10	0 56	21 10	1 27	22 25	1 0	15 48	0 39	18 30	0 24	16 39	0 25	20 1	0 39	9 50	16 27	1 5	1 9	4 20	13 23	1 14
S 3	22 48	15 44	4 11	24 12	1 2	20 54	1 28	22 18	1 0	15 44	0 39	18 28	0 24	16 40	0 25	20 1	0 39	9 49	16 27	1 2	1 8	4 18	13 22	1 14
M 4	22 43	17 29	4 43	24 13	1 7	20 38	1 29	22 10	1 1	15 40	0 39	18 27	0 24	16 41	0 25	20 0	0 39	9 49	16 26	0 58	1 7	4 17	13 22	1 14
T 5	22 37	18 17	4 59	24 12	1 13	20 21	1 30	22 2	1 1	15 36	0 39	18 25	0 24	16 41	0 25	20 0	0 39	9 49	16 26	0 54	1 6	4 15	13 22	1 14
W 6	22 30	17 59	4 58	24 10	1 18	20 3	1 31	21 54	1 1	15 32	0 39	18 23	0 24	16 42	0 25	20 0	0 39	9 48	16 26	0 49	1 4	4 13	13 21	1 14
T 7	22 23	16 31	4 38	24 7	1 23	19 45	1 32	21 45	1 1	15 28	0 39	18 22	0 24	16 43	0 25	19 59	0 39	9 48	16 25	0 44	1 3	4 11	13 21	1 14
F 8	22 16	13 59	3 59	24 2	1 28	19 27	1 33	21 37	1 2	15 24	0 39	18 20	0 24	16 43	0 25	19 59	0 39	9 47	16 25	0 40	1 2	4 9	13 21	1 14
S 9	22 8	10 33	3 5	23 56	1 33	19 8	1 34	21 28	1 2	15 20	0 39	18 18	0 24	16 44	0 25	19 58	0 39	9 47	16 25	0 37	1 1	4 8	13 21	1 14
S 10	22 0	6 28	1 58	23 49	1 37	18 48	1 35	21 19	1 2	15 16	0 40	18 16	0 24	16 45	0 25	19 58	0 39	9 47	16 24	0 35	0 59	4 6	13 21	1 14
M11	21 51	2 3	0 44	23 40	1 41	18 28	1 36	21 9	1 2	15 12	0 40	18 15	0 24	16 45	0 25	19 57	0 39	9 46	16 24	0 35	0 58	4 4	13 20	1 14
T 12	21 42	2s25	0n31	23 30	1 45	18 7	1 36	20 59	1 2	15 7	0 40	18 13	0 24	16 46	0 25	19 57	0 39	9 46	16 24	0 35	0 57	4 2	13 20	1 14
W13	21 32	6 41	1 44	23 18	1 49	17 46	1 37	20 50	1 3	15 3	0 40	18 11	0 24	16 46	0 25	19 57	0 39	9 45	16 23	0 35	0 56	4 1	13 20	1 14
T 14	21 22	10 31	2 49	23 5	1 52	17 24	1 38	20 39	1 3	14 59	0 40	18 9	0 24	16 47	0 25	19 56	0 39	9 45	16 23	0 35	0 54	3 59	13 20	1 14
F 15	21 12	13 43	3 44	22 51	1 55	17 2	1 38	20 29	1 3	14 55	0 40	18 8	0 24	16 48	0 25	19 56	0 39	9 44	16 23	0 34	0 53	3 57	13 20	1 14
S 16	21 1	16 8	4 25	22 35	1 58	16 39	1 38	20 19	1 3	14 50	0 40	18 6	0 24	16 48	0 25	19 55	0 39	9 44	16 22	0 31	0 52	3 55	13 20	1 14
S 17	20 50	17 41	4 52	22 18	2 1	16 16	1 39	20 8	1 3	14 46	0 40	18 4	0 24	16 49	0 25	19 55	0 39	9 43	16 22	0 28	0 51	3 53	13 20	1 14
M18	20 38	18 16	5 3	22 0	2 3	15 52	1 39	19 57	1 3	14 42	0 40	18 2	0 25	16 49	0 25	19 54	0 39	9 43	16 22	0 24	0 49	3 52	13 20	1 14
T 19	20 26	17 56	4 59	21 40	2 5	15 28	1 39	19 46	1 3	14 37	0 40	18 0	0 25	16 50	0 25	19 54	0 39	9 42	16 21	0 20	0 48	3 50	13 20	1 14
W20	20 14	16 42	4 40	21 19	2 6	15 3	1 39	19 34	1 4	14 33	0 40	17 58	0 25	16 50	0 25	19 54	0 39	9 42	16 21	0 15	0 47	3 48	13 20	1 14
T 21	20 1	14 43	4 8	20 56	2 7	14 39	1 39	19 22	1 4	14 28	0 40	17 57	0 25	16 51	0 25	19 53	0 39	9 41	16 20	0 10	0 46	3 46	13 20	1 14
F 22	19 48	12 6	3 25	20 32	2 8	14 13	1 39	19 11	1 4	14 24	0 40	17 55	0 25	16 51	0 25	19 53	0 39	9 41	16 20	0 6	0 44	3 45	13 20	1 14
S 23	19 34	9 1	2 34	20 6	2 8	13 48	1 39	18 59	1 4	14 19	0 40	17 53	0 25	16 52	0 25	19 52	0 39	9 40	16 20	0 4	0 43	3 43	13 20	1 14
S 24	19 20	5 35	1 36	19 39	2 8	13 21	1 39	18 46	1 4	14 15	0 40	17 51	0 25	16 52	0 25	19 52	0 39	9 40	16 19	0 2	0 42	3 41	13 20	1 14
M25	19 6	1 59	0 34	19 11	2 7	12 55	1 39	18 34	1 4	14 10	0 40	17 49	0 25	16 52	0 25	19 51	0 39	9 39	16 19	0 1	0 40	3 39	13 20	1 14
T 26	18 52	1n42	0s29	18 42	2 6	12 28	1 38	18 21	1 4	14 6	0 40	17 47	0 25	16 53	0 25	19 51	0 39	9 39	16 19	0 1	0 39	3 37	13 20	1 14
W27	18 37	5 20	1 31	18 11	2 4	12 1	1 38	18 8	1 4	14 1	0 40	17 45	0 25	16 53	0 25	19 50	0 39	9 38	16 19	0 1	0 38	3 36	13 20	1 14
T 28	18 21	8 48	2 31	17 38	2 2	11 34	1 37	17 55	1 4	13 57	0 40	17 44	0 25	16 54	0 25	19 50	0 39	9 38	16 18	0 2	0 37	3 34	13 20	1 14
F 29	18 6	11 56	3 24	17 5	1 59	11 6	1 37	17 42	1 5	13 52	0 40	17 42	0 25	16 54	0 25	19 50	0 39	9 37	16 18	0 2	0 35	3 32	13 21	1 14
S 30	17 50	14 38	4 9	16 30	1 56	10 38	1 36	17 28	1 5	13 47	0 40	17 40	0 25	16 54	0 25	19 49	0 39	9 36	16 18	0 1	0 34	3 30	13 21	1 14
S 31	17s34	16n41	4s44	15s54	1s52	10s10	1s35	17s15	1s 5	13s43	0s40	17s38	0s25	16s55	0n25	19s49	0n39	9s36	16s17	0s 0	0s33	3s28	13n21	1s14

Julian Day Number = 2749582.5, Delta T = 36m46s
Ecliptic obliquity = 23°19'50, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°09'32, Lahiri = 35°16'32

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ASTRODIENST EPHEMERIS for the year 2816
geocentric

FEBRUARY 2816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 43 44	11♒23'48	20♊ 7	23♒37	8♓49	15♒57	25♒23	11♒44	18♏44	28♉10	13♈50	29°R55	1♎20	18♓36	9♉16	M 1
T 2	8 47 41	12°24'50	3♋56	25°17	10° 3	16°44	25°37	11°51	18°45	28°12	13°51	29♍48	1°17	18°42	9°17	T 2
W 3	8 51 37	13°25'51	18°13	26°57	11°17	17°31	25°51	11°58	18°46	28°14	13°52	29°40	1°14	18°49	9°18	W 3
T 4	8 55 34	14°26'52	2♌52	28°36	12°32	18°18	26° 6	12° 5	18°47	28°16	13°52	29°33	1°10	18°56	9°19	T 4
F 5	8 59 31	15°27'52	17°48	0♓13	13°46	19° 5	26°20	12°12	18°48	28°19	13°53	29°26	1° 7	19° 2	9°20	F 5
S 6	9 3 27	16°28'51	2♍52	1°49	15° 0	19°52	26°34	12°19	18°49	28°21	13°54	29°22	1° 4	19° 9	9°21	S 6
S 7	9 7 24	17°29'50	17°53	3°24	16°14	20°39	26°48	12°26	18°50	28°23	13°55	29°19	1° 1	19°16	9°22	S 7
M 8	9 11 20	18°30'48	2♎44	4°56	17°29	21°26	27° 2	12°34	18°51	28°25	13°56	29°D19	0°58	19°22	9°23	M 8
T 9	9 15 17	19°31'45	17°19	6°26	18°43	22°13	27°17	12°41	18°52	28°27	13°57	29°20	0°55	19°29	9°24	T 9
W10	9 19 13	20°32'42	1♏34	7°53	19°57	23° 0	27°31	12°48	18°52	28°29	13°58	29°21	0°51	19°35	9°25	W10
T 11	9 23 10	21°33'38	15°27	9°16	21°11	23°48	27°45	12°55	18°53	28°32	13°59	29°R22	0°48	19°42	9°26	T 11
F 12	9 27 6	22°34'34	28°59	10°34	22°25	24°35	28° 0	13° 2	18°54	28°34	14° 0	29°22	0°45	19°49	9°28	F 12
S 13	9 31 3	23°35'30	12♐12	11°48	23°39	25°22	28°14	13° 9	18°54	28°36	14° 1	29°21	0°42	19°55	9°29	S 13
S 14	9 35 0	24°36'24	25° 8	12°55	24°53	26° 9	28°28	13°16	18°55	28°38	14° 2	29°17	0°39	20° 2	9°30	S 14
M15	9 38 56	25°37'18	7♑49	13°56	26° 7	26°57	28°43	13°23	18°55	28°40	14° 3	29°13	0°35	20° 9	9°32	M15
T 16	9 42 53	26°38'12	20°17	14°50	27°21	27°44	28°57	13°30	18°56	28°42	14° 4	29° 7	0°32	20°15	9°33	T 16
W17	9 46 49	27°39'04	2♒34	15°36	28°35	28°31	29°11	13°37	18°56	28°44	14° 5	29° 1	0°29	20°22	9°35	W17
T 18	9 50 46	28°39'55	14°42	16°12	29°48	29°18	29°26	13°44	18°56	28°46	14° 6	28°55	0°26	20°29	9°36	T 18
F 19	9 54 42	29°40'46	26°41	16°39	1♈ 2	0♓ 6	29°40	13°51	18°56	28°48	14° 7	28°51	0°23	20°35	9°38	F 19
S 20	9 58 39	0♓41'35	8♓35	16°55	2°16	0°53	29°54	13°58	18°57	28°50	14° 9	28°47	0°20	20°42	9°40	S 20
S 21	10 2 35	1°42'23	20°23	17°R 1	3°29	1°40	0♓ 9	14° 5	18°57	28°52	14°10	28°46	0°16	20°49	9°42	S 21
M22	10 6 32	2°43'09	2♈10	16°56	4°43	2°28	0°23	14°12	18°R57	28°54	14°11	28°D45	0°13	20°55	9°43	M22
T 23	10 10 28	3°43'54	13°57	16°41	5°56	3°15	0°37	14°19	18°57	28°56	14°12	28°46	0°10	21° 2	9°45	T 23
W24	10 14 25	4°44'38	25°48	16°14	7°10	4° 3	0°52	14°26	18°57	28°58	14°13	28°48	0° 7	21° 8	9°47	W24
T 25	10 18 22	5°45'21	7♉46	15°38	8°23	4°50	1° 6	14°32	18°57	29° 0	14°14	28°50	0° 4	21°15	9°49	T 25
F 26	10 22 18	6°46'02	19°56	14°52	9°37	5°37	1°20	14°39	18°56	29° 2	14°16	28°51	0° 1	21°22	9°51	F 26
S 27	10 26 15	7°46'41	2♊23	13°59	10°50	6°25	1°35	14°46	18°56	29° 4	14°17	28°R52	29♍57	21°28	9°53	S 27
S 28	10 30 11	8°47'19	15°11	13° 0	12° 3	7°12	1°49	14°53	18°56	29° 6	14°18	28°52	29°54	21°35	9°55	S 28
M29	10 34 8	9♓47'55	28♊23	11♓55	13♈16	8♓ 0	2♓ 3	14♒59	18♏56	29♉ 8	14♈19	28♍51	29♍51	21♓42	9♉57	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s17	17n55	5s 4	15s17	1s48	9s41	1s34	17s 1	1s 5	13s38	0s40	17s36	0s25	16s55	0n25	19s48	0n39	9s35	16s17	0n 2	0s32	3s27	13n21	1s14
T 2	17 0	18 9	5 8	14 39	1 43	9 13	1 34	16 47	1 5	13 33	0 40	17 34	0 26	16 55	0 25	19 48	0 39	9 35	16 17	0 5	0 30	3 25	13 21	1 14
W 3	16 43	17 16	4 53	13 59	1 37	8 44	1 33	16 33	1 5	13 29	0 40	17 32	0 26	16 55	0 25	19 47	0 39	9 34	16 16	0 8	0 29	3 23	13 22	1 14
T 4	16 25	15 14	4 18	13 19	1 30	8 14	1 32	16 18	1 5	13 24	0 40	17 30	0 26	16 56	0 25	19 47	0 39	9 33	16 16	0 11	0 28	3 21	13 22	1 14
F 5	16 8	12 9	3 26	12 38	1 23	7 45	1 30	16 4	1 5	13 19	0 40	17 28	0 26	16 56	0 25	19 47	0 39	9 33	16 16	0 13	0 27	3 19	13 22	1 14
S 6	15 50	8 15	2 19	11 57	1 15	7 15	1 29	15 49	1 5	13 14	0 41	17 26	0 26	16 56	0 25	19 46	0 39	9 32	16 15	0 15	0 25	3 18	13 22	1 14
S 7	15 31	3 49	1 2	11 15	1 6	6 45	1 28	15 34	1 5	13 10	0 41	17 24	0 26	16 56	0 25	19 46	0 39	9 32	16 15	0 16	0 24	3 16	13 23	1 14
M 8	15 13	0s48	0n19	10 32	0 57	6 15	1 27	15 19	1 5	13 5	0 41	17 23	0 26	16 57	0 25	19 45	0 39	9 31	16 15	0 16	0 23	3 14	13 23	1 14
T 9	14 54	5 17	1 36	9 49	0 46	5 45	1 25	15 4	1 5	13 0	0 41	17 21	0 26	16 57	0 25	19 45	0 39	9 30	16 15	0 16	0 22	3 12	13 23	1 14
W10	14 35	9 21	2 47	9 7	0 35	5 15	1 24	14 49	1 5	12 55	0 41	17 19	0 26	16 57	0 25	19 44	0 39	9 30	16 14	0 15	0 20	3 11	13 24	1 14
T 11	14 15	12 48	3 45	8 25	0 23	4 44	1 22	14 33	1 5	12 50	0 41	17 17	0 26	16 57	0 25	19 44	0 39	9 29	16 14	0 15	0 19	3 9	13 24	1 14
F 12	13 56	15 27	4 29	7 43	0 10	4 14	1 21	14 17	1 5	12 45	0 41	17 15	0 26	16 57	0 25	19 44	0 39	9 29	16 14	0 15	0 18	3 7	13 25	1 14
S 13	13 36	17 13	4 58	7 3	0n 4	3 43	1 19	14 2	1 5	12 41	0 41	17 13	0 26	16 58	0 25	19 43	0 39	9 28	16 13	0 16	0 17	3 5	13 25	1 14
S 14	13 16	18 4	5 11	6 24	0 18	3 12	1 17	13 46	1 5	12 36	0 41	17 11	0 26	16 58	0 25	19 43	0 39	9 27	16 13	0 17	0 15	3 3	13 25	1 14
M15	12 55	17 58	5 8	5 47	0 33	2 41	1 15	13 29	1 5	12 31	0 41	17 9	0 26	16 58	0 25	19 42	0 39	9 27	16 13	0 19	0 14	3 2	13 26	1 14
T 16	12 35	17 0	4 51	5 12	0 49	2 10	1 13	13 13	1 5	12 26	0 41	17 7	0 27	16 58	0 25	19 42	0 39	9 26	16 13	0 21	0 13	3 0	13 26	1 14
W17	12 14	15 16	4 21	4 40	1 5	1 39	1 11	12 57	1 5	12 21	0 41	17 5	0 27	16 58	0 25	19 41	0 39	9 25	16 12	0 23	0 12	2 58	13 27	1 14
T 18	11 53	12 52	3 38	4 10	1 21	1 8	1 9	12 40	1 5	12 16	0 41	17 3	0 27	16 58	0 25	19 41	0 39	9 25	16 12	0 26	0 10	2 56	13 27	1 14
F 19	11 32	9 56	2 47	3 45	1 38	0 37	1 7	12 24	1 5	12 11	0 41	17 1	0 27	16 58	0 25	19 41	0 39	9 24	16 12	0 27	0 9	2 54	13 28	1 14
S 20	11 11	6 38	1 49	3 23	1 54	0 6	1 5	12 7	1 4	12 6	0 41	16 59	0 27	16 58	0 25	19 40	0 39	9 23	16 12	0 29	0 8	2 53	13 28	1 14
S 21	10 49	3 5	0 46	3 6	2 10	0n25	1 3	11 50	1 4	12 1	0 42	16 58	0 27	16 58	0 25	19 40	0 39	9 23	16 11	0 29	0 7	2 51	13 29	1 14
M22	10 28	0n34	0s19	2 53	2 26	0 57	1 0	11 33	1 4	11 56	0 42	16 56	0 27	16 58	0 25	19 39	0 39	9 22	16 11	0 30	0 5	2 49	13 30	1 14
T 23	10 6	4 12	1 23	2 46	2 41	1 28	0 58	11 16	1 4	11 51	0 42	16 54	0 27	16 58	0 25	19 39	0 39	9 22	16 11	0 29	0 4	2 47	13 30	1 14
W24	9 44	7 41	2 24	2 43	2 55	1 59	0 55	10 59	1 4	11 46	0 42	16 52	0 27	16 58	0 26	19 39	0 39	9 21	16 11	0 29	0 3	2 45	13 31	1 14
T 25	9 22	10 54	3 19	2 45	3 7	2 30	0 53	10 41	1 4	11 41	0 42	16 50	0 27	16 58	0 26	19 38	0 39	9 20	16 11	0 28	0 1	2 44	13 31	1 14
F 26	8 59	13 41	4 6	2 53	3 18	3 1	0 50	10 24	1 4	11 36	0 42	16 48	0 27	16 58	0 26	19 38	0 39	9 20	16 10	0 27	0 0	2 42	13 32	1 14
S 27	8 37	15 55	4 43	3 5	3 27	3 32	0 48	10 6	1 4	11 31	0 42	16 46	0 27	16 58	0 26	19 37	0 39	9 19	16 10	0 27	0n 1	2 40	13 33	1 14
S 28	8 14	17 25	5 8	3 21	3 34	4 3	0 45	9 49	1 4	11 26	0 42	16 44	0 28	16 58	0 26	19 37	0 39	9 18	16 10	0 27	0 2	2 38	13 33	1 14
M29	7s52	18n 3	5s16	3s41	3n38	4n34	0s42	9s31	1s 3	11s21	0s42	16s42	0s28	16s58	0n26	19s37	0n39	9s18	16s10	0n27	0n 4	2s36	13n34	1s14

Julian Day Number = 2749613.5, Delta T = 36m46s
Ecliptic obliquity = 23°19'51, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°09'36, Lahiri = 35°16'36

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ASTRODIENST EPHEMERIS for the year 2816
geocentric

MARCH 2816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 4	10♓48'30	12♋ 3	10°R48	14♈29	8♓47	2♓17	15♒ 6	18°R55	29♑ 9	14♈21	28°R49	29♍48	21♓48	10♉ 0	T 1
W 2	10 42 1	11°49'02	26°12	9♓39	15°42	9°34	2°32	15°13	18♏55	29°11	14°22	28♍47	29°45	21°55	10° 2	W 2
T 3	10 45 57	12°49'33	10♌46	8°31	16°55	10°22	2°46	15°19	18°54	29°13	14°23	28°45	29°41	22° 2	10° 4	T 3
F 4	10 49 54	13°50'03	25°42	7°26	18° 8	11° 9	3° 0	15°26	18°54	29°15	14°25	28°43	29°38	22° 8	10° 7	F 4
S 5	10 53 51	14°50'30	10♍52	6°24	19°21	11°57	3°14	15°32	18°53	29°16	14°26	28°42	29°35	22°15	10° 9	S 5
S 6	10 57 47	15°50'56	26° 6	5°27	20°34	12°44	3°29	15°39	18°52	29°18	14°27	28°D41	29°32	22°22	10°11	S 6
M 7	11 1 44	16°51'21	11♎15	4°36	21°47	13°31	3°43	15°45	18°52	29°20	14°28	28°41	29°29	22°28	10°14	M 7
T 8	11 5 40	17°51'44	26°10	3°51	22°59	14°19	3°57	15°52	18°51	29°21	14°30	28°42	29°26	22°35	10°16	T 8
W 9	11 9 37	18°52'06	10♏44	3°14	24°12	15° 6	4°11	15°58	18°50	29°23	14°31	28°43	29°22	22°42	10°19	W 9
T 10	11 13 33	19°52'26	24°52	2°44	25°24	15°54	4°25	16° 5	18°49	29°25	14°33	28°44	29°19	22°48	10°21	T 10
F 11	11 17 30	20°52'45	8♐35	2°21	26°36	16°41	4°39	16°11	18°48	29°26	14°34	28°44	29°16	22°55	10°24	F 11
S 12	11 21 26	21°53'03	21°52	2° 5	27°49	17°28	4°53	16°17	18°47	29°28	14°35	28°R45	29°13	23° 1	10°27	S 12
S 13	11 25 23	22°53'19	4♑46	1°56	29° 1	18°16	5° 7	16°23	18°46	29°29	14°37	28°44	29°10	23° 8	10°29	S 13
M14	11 29 20	23°53'34	17°21	1°D54	0♉13	19° 3	5°21	16°30	18°45	29°31	14°38	28°44	29° 7	23°15	10°32	M14
T 15	11 33 16	24°53'48	29°39	1°59	1°25	19°51	5°35	16°36	18°44	29°32	14°40	28°44	29° 3	23°21	10°35	T 15
W16	11 37 13	25°54'00	11♒45	2°10	2°37	20°38	5°49	16°42	18°43	29°34	14°41	28°43	29° 0	23°28	10°38	W16
T 17	11 41 9	26°54'10	23°43	2°26	3°49	21°25	6° 3	16°48	18°42	29°35	14°42	28°43	28°57	23°35	10°40	T 17
F 18	11 45 6	27°54'19	5♓34	2°49	5° 1	22°13	6°17	16°54	18°40	29°37	14°44	28°43	28°54	23°41	10°43	F 18
S 19	11 49 2	28°54'26	17°22	3°16	6°12	23° 0	6°31	17° 0	18°39	29°38	14°45	28°D43	28°51	23°48	10°46	S 19
S 20	11 52 59	29°54'31	29° 9	3°47	7°24	23°48	6°45	17° 6	18°38	29°40	14°47	28°R43	28°47	23°55	10°49	S 20
M21	11 56 55	0♈54'34	10♈57	4°24	8°36	24°35	6°58	17°11	18°36	29°41	14°48	28°43	28°44	24° 1	10°52	M21
T 22	12 0 52	1°54'36	22°48	5° 4	9°47	25°22	7°12	17°17	18°35	29°42	14°50	28°42	28°41	24° 8	10°55	T 22
W23	12 4 48	2°54'35	4♉46	5°49	10°58	26°10	7°26	17°23	18°33	29°43	14°51	28°42	28°38	24°15	10°58	W23
T 24	12 8 45	3°54'33	16°52	6°36	12°10	26°57	7°39	17°29	18°32	29°45	14°53	28°41	28°35	24°21	11° 1	T 24
F 25	12 12 42	4°54'29	29° 8	7°28	13°21	27°44	7°53	17°34	18°30	29°46	14°54	28°41	28°32	24°28	11° 4	F 25
S 26	12 16 38	5°54'22	11♊38	8°22	14°32	28°31	8° 7	17°40	18°29	29°47	14°56	28°40	28°28	24°34	11° 8	S 26
S 27	12 20 35	6°54'13	24°26	9°19	15°43	29°19	8°20	17°45	18°27	29°48	14°57	28°39	28°25	24°41	11°11	S 27
M28	12 24 31	7°54'03	7♋33	10°19	16°54	0♈ 6	8°34	17°51	18°25	29°49	14°59	28°D39	28°22	24°48	11°14	M28
T 29	12 28 28	8°53'49	21° 4	11°22	18° 4	0°53	8°47	17°56	18°24	29°50	15° 0	28°39	28°19	24°54	11°17	T 29
W30	12 32 24	9°53'34	4♌58	12°27	19°15	1°40	9° 0	18° 1	18°22	29°52	15° 1	28°40	28°16	25° 1	11°20	W30
T 31	12 36 21	10♈53'17	19♌17	13♓35	20♉25	2♈28	9♓14	18♒ 7	18♏20	29♑53	15♈ 3	28♍41	28♍12	25♓ 8	11♉24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s29	17n40	5s 8	4s 5	3n41	5n 5	0s39	9s13	1s 3	11s16	0s42	16s40	0s28	16s58	0n26	19s36	0n39	9s17	16s10	0n28	0n 5	2s35	13n35	1s14
W 2	7 6	16 13	4 41	4 30	3 40	5 35	0 37	8 55	1 3	11 11	0 42	16 39	0 28	16 57	0 26	19 36	0 39	9 16	16 9	0 29	0 6	2 33	13 35	1 14
T 3	6 43	13 40	3 56	4 58	3 38	6 6	0 34	8 37	1 3	11 6	0 42	16 37	0 28	16 57	0 26	19 36	0 39	9 16	16 9	0 30	0 7	2 31	13 36	1 14
F 4	6 20	10 11	2 53	5 26	3 33	6 36	0 31	8 19	1 3	11 1	0 43	16 35	0 28	16 57	0 26	19 35	0 39	9 15	16 9	0 31	0 9	2 29	13 37	1 14
S 5	5 57	5 57	1 37	5 55	3 27	7 7	0 28	8 1	1 3	10 56	0 43	16 33	0 28	16 57	0 26	19 35	0 39	9 14	16 9	0 31	0 10	2 27	13 37	1 14
S 6	5 33	1 19	0 14	6 23	3 18	7 37	0 25	7 43	1 3	10 51	0 43	16 31	0 28	16 57	0 26	19 34	0 39	9 14	16 9	0 31	0 11	2 26	13 38	1 14
M 7	5 10	3s22	1n 9	6 51	3 9	8 7	0 22	7 25	1 2	10 46	0 43	16 29	0 28	16 57	0 26	19 34	0 39	9 13	16 9	0 31	0 12	2 24	13 39	1 14
T 8	4 47	7 46	2 27	7 17	2 58	8 37	0 18	7 6	1 2	10 41	0 43	16 28	0 28	16 56	0 26	19 34	0 39	9 12	16 8	0 31	0 14	2 22	13 40	1 14
W 9	4 23	11 36	3 33	7 42	2 46	9 6	0 15	6 48	1 2	10 36	0 43	16 26	0 28	16 56	0 26	19 33	0 39	9 12	16 8	0 30	0 15	2 20	13 40	1 14
T 10	4 0	14 37	4 24	8 5	2 33	9 36	0 12	6 29	1 2	10 31	0 43	16 24	0 29	16 56	0 26	19 33	0 39	9 11	16 8	0 30	0 16	2 18	13 41	1 14
F 11	3 36	16 43	4 59	8 25	2 19	10 5	0 9	6 11	1 2	10 26	0 43	16 22	0 29	16 56	0 26	19 33	0 39	9 11	16 8	0 30	0 17	2 17	13 42	1 14
S 12	3 12	17 50	5 16	8 44	2 6	10 34	0 5	5 52	1 1	10 21	0 43	16 20	0 29	16 55	0 26	19 32	0 39	9 10	16 8	0 30	0 19	2 15	13 43	1 14
S 13	2 49	17 59	5 16	9 0	1 52	11 3	0 2	5 33	1 1	10 16	0 43	16 19	0 29	16 55	0 26	19 32	0 39	9 9	16 8	0 30	0 20	2 13	13 44	1 14
M14	2 25	17 14	5 1	9 13	1 38	11 31	0n 1	5 15	1 1	10 11	0 43	16 17	0 29	16 55	0 26	19 32	0 39	9 9	16 8	0 30	0 21	2 11	13 44	1 14
T 15	2 1	15 41	4 33	9 25	1 24	11 59	0 5	4 56	1 1	10 6	0 44	16 15	0 29	16 54	0 26	19 31	0 39	9 8	16 7	0 30	0 22	2 9	13 45	1 14
W16	1 37	13 27	3 53	9 34	1 10	12 27	0 8	4 37	1 0	10 1	0 44	16 13	0 29	16 54	0 26	19 31	0 39	9 7	16 7	0 30	0 24	2 8	13 46	1 14
T 17	1 14	10 41	3 3	9 40	0 57	12 55	0 12	4 18	1 0	9 56	0 44	16 12	0 29	16 54	0 26	19 31	0 39	9 7	16 7	0 31	0 25	2 6	13 47	1 14
F 18	0 50	7 29	2 5	9 45	0 44	13 22	0 15	4 0	1 0	9 51	0 44	16 10	0 29	16 53	0 26	19 31	0 39	9 6	16 7	0 31	0 26	2 4	13 48	1 14
S 19	0 26	4 0	1 3	9 47	0 31	13 50	0 19	3 41	1 0	9 46	0 44	16 8	0 29	16 53	0 26	19 30	0 39	9 6	16 7	0 31	0 27	2 2	13 49	1 14
S 20	0 2	0 23	0s 2	9 47	0 18	14 16	0 22	3 22	0 59	9 41	0 44	16 7	0 30	16 53	0 26	19 30	0 39	9 5	16 7	0 31	0 29	2 0	13 50	1 14
M21	0n22	3n17	1 8	9 46	0 6	14 43	0 26	3 3	0 59	9 36	0 44	16 5	0 30	16 52	0 26	19 30	0 39	9 4	16 7	0 31	0 30	1 58	13 51	1 14
T 22	0 45	6 49	2 10	9 42	0s 6	15 9	0 30	2 44	0 59	9 31	0 44	16 3	0 30	16 52	0 26	19 29	0 39	9 4	16 7	0 31	0 31	1 57	13 51	1 14
W23	1 9	10 6	3 8	9 36	0 17	15 35	0 33	2 25	0 58	9 26	0 45	16 2	0 30	16 51	0 26	19 29	0 39	9 3	16 7	0 31	0 33	1 55	13 52	1 14
T 24	1 33	13 0	3 57	9 29	0 28	16 0	0 37	2 6	0 58	9 21	0 45	16 0	0 30	16 51	0 26	19 29	0 39	9 2	16 7	0 31	0 34	1 53	13 53	1 14
F 25	1 56	15 22	4 37	9 20	0 38	16 25	0 40	1 47	0 58	9 16	0 45	15 59	0 30	16 51	0 26	19 29	0 39	9 2	16 7	0 31	0 35	1 51	13 54	1 14
S 26	2 20	17 3	5 4	9 9	0 48	16 50	0 44	1 28	0 58	9 11	0 45	15 57	0 30	16 50	0 26	19 28	0 39	9 1	16 7	0 32	0 36	1 49	13 55	1 14
S 27	2 44	17 56	5 17	8 56	0 58	17 14	0 48	1 9	0 57	9 6	0 45	15 55	0 30	16 50	0 26	19 28	0 39	9 1	16 7	0 32	0 38	1 48	13 56	1 14
M28	3 7	17 54	5 14	8 42	1 7	17 38	0 51	0 50	0 57	9 1	0 45	15 54	0 30	16 49	0 26	19 28	0 39	9 0	16 7	0 32	0 39	1 46	13 57	1 14
T 29	3 31	16 51	4 54	8 26	1 15	18 1	0 55	0 31	0 57	8 56	0 45	15 52	0 30	16 49	0 26	19 28	0 39	8 59	16 6	0 32	0 40	1 44	13 58	1 15
W30	3 54	14 47	4 16	8 9	1 23	18 24	0 59	0 12	0 56	8 52	0 45	15 51	0 31	16 48	0 26	19 27	0 39	8 59	16 6	0 32	0 41	1 42	13 59	1 15
T 31	4n17	11n46	3s22	7s50	1s31	18n47	1n 3	0n 7	0s56	8s47	0s46	15s49	0s31	16s48	0n26	19s27	0n39	8s58	16s 6	0n31	0n43	1s40	14n 0	1s15

Julian Day Number = 2749642.5, Delta T = 36m47s
Ecliptic obliquity = 23°19'51, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°09'40, Lahiri = 35°16'40

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ASTRODIENST EPHEMERIS for the year 2816
geocentric

APRIL 2816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 40 17	11♈52'57	3♍58	14♓44	21♉36	3♈15	9♓27	18♒12	18°R18	29♏54	15♈ 4	28♍42	28♍ 9	25♓14	11♉27	F 1
S 2	12 44 14	12°52'35	18°56	15°56	22°46	4° 2	9°40	18°17	18♏16	29°55	15° 6	28°42	28° 6	25°21	11°30	S 2
S 3	12 48 11	13°52'11	4♎ 4	17°10	23°56	4°49	9°53	18°22	18°14	29°56	15° 7	28°R43	28° 3	25°28	11°34	S 3
M 4	12 52 7	14°51'44	19°14	18°25	25° 6	5°36	10° 6	18°27	18°12	29°56	15° 9	28°42	28° 0	25°34	11°37	M 4
T 5	12 56 4	15°51'16	4♏15	19°43	26°16	6°23	10°19	18°32	18°10	29°57	15°10	28°40	27°57	25°41	11°40	T 5
W 6	13 0 0	16°50'46	19° 0	21° 2	27°25	7°10	10°32	18°37	18° 8	29°58	15°12	28°38	27°53	25°48	11°44	W 6
T 7	13 3 57	17°50'15	3♐21	22°23	28°35	7°57	10°45	18°41	18° 6	29°59	15°13	28°36	27°50	25°54	11°47	T 7
F 8	13 7 53	18°49'41	17°15	23°46	29°44	8°44	10°58	18°46	18° 4	29°59	15°15	28°33	27°47	26° 1	11°51	F 8
S 9	13 11 50	19°49'06	0♑42	25°10	0♊54	9°31	11°11	18°51	18° 2	0♒ 1	15°16	28°31	27°44	26° 7	11°54	S 9
S 10	13 15 46	20°48'29	13°42	26°36	2° 3	10°18	11°23	18°55	18° 0	0° 1	15°18	28°30	27°41	26°14	11°58	S 10
M11	13 19 43	21°47'51	26°18	28° 4	3°12	11° 5	11°36	19° 0	17°58	0° 2	15°19	28°D30	27°38	26°21	12° 1	M11
T 12	13 23 40	22°47'10	8♒35	29°33	4°21	11°52	11°49	19° 4	17°55	0° 3	15°21	28°31	27°34	26°27	12° 5	T 12
W13	13 27 36	23°46'28	20°38	1♈ 3	5°29	12°39	12° 1	19° 8	17°53	0° 3	15°22	28°32	27°31	26°34	12° 8	W13
T 14	13 31 33	24°45'44	2♓30	2°36	6°38	13°26	12°13	19°13	17°51	0° 4	15°24	28°34	27°28	26°41	12°12	T 14
F 15	13 35 29	25°44'58	14°18	4° 9	7°46	14°13	12°26	19°17	17°49	0° 4	15°25	28°36	27°25	26°47	12°15	F 15
S 16	13 39 26	26°44'11	26° 4	5°44	8°55	14°59	12°38	19°21	17°46	0° 5	15°27	28°R36	27°22	26°54	12°19	S 16
S 17	13 43 22	27°43'21	7♈52	7°21	10° 3	15°46	12°50	19°25	17°44	0° 5	15°28	28°36	27°18	27° 1	12°22	S 17
M18	13 47 19	28°42'30	19°45	8°58	11°11	16°33	13° 2	19°29	17°42	0° 6	15°30	28°34	27°15	27° 7	12°26	M18
T 19	13 51 15	29°41'37	1♉44	10°38	12°18	17°20	13°14	19°33	17°39	0° 6	15°31	28°31	27°12	27°14	12°30	T 19
W20	13 55 12	0♉40'41	13°53	12°19	13°26	18° 6	13°26	19°37	17°37	0° 7	15°33	28°26	27° 9	27°21	12°33	W20
T 21	13 59 8	1°39'44	26°12	14° 1	14°33	18°53	13°38	19°40	17°34	0° 7	15°34	28°20	27° 6	27°27	12°37	T 21
F 22	14 3 5	2°38'45	8♊42	15°45	15°41	19°40	13°50	19°44	17°32	0° 7	15°36	28°14	27° 3	27°34	12°40	F 22
S 23	14 7 2	3°37'43	21°25	17°30	16°48	20°26	14° 2	19°47	17°30	0° 8	15°37	28° 9	26°59	27°40	12°44	S 23
S 24	14 10 58	4°36'39	4♋22	19°17	17°54	21°13	14°13	19°51	17°27	0° 8	15°38	28° 4	26°56	27°47	12°48	S 24
M25	14 14 55	5°35'33	17°33	21° 6	19° 1	21°59	14°25	19°54	17°25	0° 8	15°40	28° 1	26°53	27°54	12°51	M25
T 26	14 18 51	6°34'25	1♌ 2	22°55	20° 8	22°46	14°36	19°58	17°22	0° 8	15°41	27°D59	26°50	28° 0	12°55	T 26
W27	14 22 48	7°33'15	14°47	24°47	21°14	23°32	14°48	20° 1	17°20	0° 8	15°43	27°59	26°47	28° 7	12°59	W27
T 28	14 26 44	8°32'02	28°51	26°40	22°20	24°19	14°59	20° 4	17°17	0° 9	15°44	28° 0	26°43	28°14	13° 2	T 28
F 29	14 30 41	9°30'47	13♍13	28°34	23°26	25° 5	15°10	20° 7	17°15	0° 9	15°45	28° 2	26°40	28°20	13° 6	F 29
S 30	14 34 37	10♉29'30	27♍50	0♉30	24♊31	25♈51	15♓21	20♒10	17♏12	0♒ 9	15♈47	28°R 2	26♍37	28♓27	13♉10	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n41	7n57	2s13	7s30	1s38	19n 9	1n 6	0n26	0s56	8s42	0s46	15s48	0s31	16s47	0n26	19s27	0n39	8s58	16s 6	0n31	0n44	1s39	14n 1	1s15
S 2	5 4	3 32	0 54	7 8	1 45	19 30	1 10	0 45	0 55	8 37	0 46	15 46	0 31	16 47	0 26	19 27	0 39	8 57	16 6	0 31	0 45	1 37	14 2	1 15
S 3	5 27	1s 9	0n30	6 45	1 51	19 51	1 14	1 4	0 55	8 32	0 46	15 45	0 31	16 46	0 26	19 26	0 39	8 57	16 6	0 31	0 46	1 35	14 3	1 15
M 4	5 50	5 46	1 51	6 21	1 57	20 12	1 17	1 23	0 54	8 27	0 46	15 43	0 31	16 45	0 26	19 26	0 39	8 56	16 6	0 31	0 48	1 33	14 4	1 15
T 5	6 13	9 59	3 4	5 56	2 2	20 32	1 21	1 42	0 54	8 23	0 46	15 42	0 31	16 45	0 26	19 26	0 39	8 56	16 6	0 32	0 49	1 31	14 5	1 15
W 6	6 35	13 29	4 4	5 29	2 7	20 52	1 24	2 1	0 54	8 18	0 46	15 41	0 31	16 44	0 26	19 26	0 39	8 55	16 6	0 32	0 50	1 29	14 6	1 15
T 7	6 58	16 3	4 46	5 1	2 11	21 11	1 28	2 20	0 53	8 13	0 47	15 39	0 32	16 44	0 26	19 26	0 39	8 54	16 6	0 33	0 51	1 28	14 7	1 15
F 8	7 21	17 35	5 10	4 32	2 15	21 30	1 32	2 38	0 53	8 8	0 47	15 38	0 32	16 43	0 26	19 26	0 39	8 54	16 6	0 34	0 53	1 26	14 8	1 15
S 9	7 43	18 4	5 16	4 2	2 19	21 48	1 35	2 57	0 52	8 4	0 47	15 37	0 32	16 43	0 26	19 25	0 39	8 53	16 7	0 35	0 54	1 24	14 9	1 15
S 10	8 5	17 34	5 5	3 31	2 21	22 5	1 39	3 16	0 52	7 59	0 47	15 35	0 32	16 42	0 26	19 25	0 39	8 53	16 7	0 36	0 55	1 22	14 10	1 15
M11	8 27	16 13	4 40	2 58	2 24	22 22	1 42	3 34	0 52	7 54	0 47	15 34	0 32	16 41	0 26	19 25	0 39	8 52	16 7	0 36	0 56	1 20	14 11	1 15
T 12	8 49	14 8	4 2	2 25	2 26	22 39	1 46	3 53	0 51	7 50	0 47	15 33	0 32	16 41	0 26	19 25	0 39	8 52	16 7	0 35	0 58	1 19	14 12	1 15
W13	9 11	11 28	3 14	1 50	2 27	22 55	1 49	4 12	0 51	7 45	0 47	15 32	0 32	16 40	0 26	19 25	0 39	8 51	16 7	0 35	0 59	1 17	14 13	1 15
T 14	9 33	8 22	2 19	1 15	2 28	23 10	1 53	4 30	0 50	7 41	0 48	15 30	0 32	16 40	0 26	19 25	0 39	8 51	16 7	0 34	1 0	1 15	14 14	1 15
F 15	9 54	4 57	1 18	0 38	2 29	23 25	1 56	4 49	0 50	7 36	0 48	15 29	0 32	16 39	0 26	19 24	0 39	8 50	16 7	0 33	1 1	1 13	14 15	1 15
S 16	10 16	1 21	0 14	0 1	2 29	23 39	1 59	5 7	0 50	7 32	0 48	15 28	0 33	16 38	0 26	19 24	0 39	8 50	16 7	0 33	1 3	1 11	14 16	1 15
S 17	10 37	2n20	0s51	0n38	2 28	23 53	2 3	5 25	0 49	7 27	0 48	15 27	0 33	16 38	0 26	19 24	0 39	8 49	16 7	0 33	1 4	1 10	14 17	1 15
M18	10 58	5 56	1 53	1 17	2 28	24 6	2 6	5 44	0 49	7 23	0 48	15 26	0 33	16 37	0 26	19 24	0 39	8 49	16 7	0 34	1 5	1 8	14 18	1 15
T 19	11 19	9 20	2 52	1 57	2 26	24 18	2 9	6 2	0 48	7 18	0 48	15 25	0 33	16 36	0 26	19 24	0 39	8 49	16 7	0 35	1 6	1 6	14 19	1 15
W20	11 39	12 23	3 43	2 38	2 24	24 30	2 12	6 20	0 48	7 14	0 49	15 24	0 33	16 36	0 26	19 24	0 39	8 48	16 7	0 37	1 8	1 4	14 20	1 15
T 21	12 0	14 56	4 24	3 19	2 22	24 41	2 15	6 38	0 47	7 9	0 49	15 23	0 33	16 35	0 26	19 24	0 39	8 48	16 7	0 39	1 9	1 2	14 21	1 16
F 22	12 20	16 49	4 54	4 2	2 19	24 51	2 18	6 56	0 47	7 5	0 49	15 22	0 33	16 34	0 26	19 24	0 39	8 47	16 7	0 42	1 10	1 0	14 22	1 16
S 23	12 40	17 54	5 9	4 45	2 16	25 1	2 21	7 14	0 46	7 1	0 49	15 21	0 33	16 34	0 26	19 24	0 39	8 47	16 8	0 44	1 12	0 59	14 23	1 16
S 24	13 0	18 6	5 10	5 29	2 12	25 11	2 24	7 32	0 46	6 56	0 49	15 20	0 34	16 33	0 26	19 24	0 39	8 46	16 8	0 46	1 13	0 57	14 24	1 16
M25	13 20	17 20	4 54	6 14	2 7	25 19	2 27	7 50	0 45	6 52	0 49	15 19	0 34	16 32	0 26	19 24	0 39	8 46	16 8	0 47	1 14	0 55	14 25	1 16
T 26	13 39	15 35	4 21	6 59	2 2	25 27	2 30	8 7	0 45	6 48	0 50	15 18	0 34	16 32	0 26	19 23	0 39	8 45	16 8	0 48	1 15	0 53	14 26	1 16
W27	13 58	12 55	3 34	7 44	1 57	25 35	2 32	8 25	0 44	6 44	0 50	15 17	0 34	16 31	0 26	19 23	0 39	8 45	16 8	0 48	1 17	0 51	14 27	1 16
T 28	14 17	9 26	2 32	8 31	1 51	25 41	2 35	8 42	0 44	6 39	0 50	15 16	0 34	16 30	0 26	19 23	0 39	8 45	16 8	0 47	1 18	0 50	14 28	1 16
F 29	14 36	5 20	1 20	9 17	1 45	25 48	2 38	9 0	0 43	6 35	0 50	15 15	0 34	16 29	0 26	19 23	0 39	8 44	16 8	0 47	1 19	0 48	14 30	1 16
S 30	14n54	0n50	0s 1	10n 4	1s38	25n53	2n40	9n17	0s43	6s31	0s50	15s14	0s34	16s29	0n26	19s23	0n39	8s44	16s 8	0n47	1n20	0s46	14n31	1s16

Julian Day Number = 2749673.5, Delta T = 36m47s
Ecliptic obliquity = 23°19'51, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°09'44, Lahiri = 35°16'45

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ASTRODIENST EPHEMERIS for the year 2816
geocentric

MAY 2816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 34	11♉28'10	12♎38	2♉28	25♊36	26♈38	15♓32	20♒13	17°R 9	0°R 9	15♈48	28°R 2	26♍34	28♓34	13♉13	S 1
M 2	14 42 31	12°26'49	27°32	4°27	26°42	27°24	15°43	20°15	17♏ 7	0♒ 9	15°50	27♍59	26°31	28°40	13°17	M 2
T 3	14 46 27	13°25'25	12♏22	6°28	27°46	28°10	15°54	20°18	17° 4	0° 9	15°51	27°54	26°28	28°47	13°21	T 3
W 4	14 50 24	14°24'00	27° 2	8°30	28°51	28°56	16° 5	20°21	17° 2	0° 9	15°52	27°47	26°24	28°54	13°25	W 4
T 5	14 54 20	15°22'33	11♐23	10°33	29°55	29°42	16°15	20°23	16°59	0° 9	15°54	27°40	26°21	29° 0	13°28	T 5
F 6	14 58 17	16°21'04	25°21	12°37	0♋59	0♉28	16°26	20°25	16°57	0° 8	15°55	27°32	26°18	29° 7	13°32	F 6
S 7	15 2 13	17°19'34	8♑52	14°43	2° 3	1°14	16°36	20°28	16°54	0° 8	15°56	27°26	26°15	29°14	13°36	S 7
S 8	15 6 10	18°18'02	21°57	16°50	3° 7	2° 0	16°46	20°30	16°52	0° 8	15°58	27°20	26°12	29°20	13°39	S 8
M 9	15 10 6	19°16'28	4♒37	18°58	4°10	2°46	16°56	20°32	16°49	0° 8	15°59	27°17	26° 9	29°27	13°43	M 9
T 10	15 14 3	20°14'53	16°57	21° 6	5°13	3°32	17° 6	20°34	16°46	0° 8	16° 0	27°D16	26° 5	29°33	13°47	T 10
W11	15 18 0	21°13'16	29° 0	23°15	6°15	4°18	17°16	20°36	16°44	0° 7	16° 1	27°16	26° 2	29°40	13°50	W11
T 12	15 21 56	22°11'37	10♓53	25°25	7°18	5° 4	17°26	20°38	16°41	0° 7	16° 3	27°17	25°59	29°47	13°54	T 12
F 13	15 25 53	23° 9'58	22°41	27°34	8°20	5°50	17°36	20°40	16°39	0° 7	16° 4	27°R18	25°56	29°53	13°58	F 13
S 14	15 29 49	24° 8'16	4♈28	29°43	9°21	6°35	17°45	20°41	16°36	0° 6	16° 5	27°18	25°53	0♈ 0	14° 1	S 14
S 15	15 33 46	25° 6'33	16°19	1♊51	10°23	7°21	17°55	20°43	16°34	0° 6	16° 6	27°16	25°49	0° 7	14° 5	S 15
M16	15 37 42	26° 4'48	28°18	3°59	11°24	8° 7	18° 4	20°44	16°31	0° 5	16° 8	27°12	25°46	0°13	14° 9	M16
T 17	15 41 39	27° 3'02	10♉27	6° 6	12°24	8°52	18°13	20°45	16°29	0° 5	16° 9	27° 5	25°43	0°20	14°12	T 17
W18	15 45 35	28° 1'15	22°49	8°11	13°25	9°38	18°23	20°47	16°26	0° 4	16°10	26°56	25°40	0°27	14°16	W18
T 19	15 49 32	28°59'25	5♊25	10°14	14°25	10°24	18°32	20°48	16°24	0° 4	16°11	26°45	25°37	0°33	14°19	T 19
F 20	15 53 29	29°57'34	18°14	12°15	15°24	11° 9	18°40	20°49	16°21	0° 3	16°12	26°34	25°34	0°40	14°23	F 20
S 21	15 57 25	0♊55'42	1♋17	14°15	16°23	11°54	18°49	20°50	16°19	0° 3	16°13	26°23	25°30	0°47	14°27	S 21
S 22	16 1 22	1°53'47	14°32	16°11	17°22	12°40	18°58	20°51	16°16	0° 2	16°14	26°14	25°27	0°53	14°30	S 22
M23	16 5 18	2°51'51	27°58	18° 5	18°20	13°25	19° 6	20°52	16°14	0° 1	16°16	26° 7	25°24	1° 0	14°34	M23
T 24	16 9 15	3°49'53	11♌36	19°57	19°18	14°10	19°14	20°52	16°12	0° 1	16°17	26° 3	25°21	1° 6	14°37	T 24
W25	16 13 11	4°47'53	25°24	21°45	20°15	14°56	19°23	20°53	16° 9	29♑59	16°18	26° 1	25°18	1°13	14°41	W25
T 26	16 17 8	5°45'51	9♍22	23°30	21°12	15°41	19°31	20°53	16° 7	29°59	16°19	26°D 1	25°15	1°20	14°44	T 26
F 27	16 21 4	6°43'47	23°31	25°12	22° 9	16°26	19°38	20°54	16° 4	29°58	16°20	26°R 1	25°11	1°26	14°48	F 27
S 28	16 25 1	7°41'42	7♎49	26°51	23° 5	17°11	19°46	20°54	16° 2	29°58	16°21	26° 1	25° 8	1°33	14°51	S 28
S 29	16 28 58	8°39'35	22°14	28°26	24° 0	17°56	19°54	20°54	16° 0	29°57	16°22	25°58	25° 5	1°40	14°55	S 29
M30	16 32 54	9°37'26	6♏43	29°58	24°55	18°41	20° 1	20°R54	15°57	29°56	16°23	25°54	25° 2	1°46	14°58	M30
T 31	16 36 51	10♊35'15	21♏10	1♋26	25♋49	19♉26	20♓ 9	20♒54	15♏55	29♑55	16♈24	25♍46	24♍59	1♈53	15♉ 2	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n12	3s46	1n18	10n51	1s31	25n58	2n43	9n34	0s42	6s27	0s51	15s14	0s34	16s28	0n26	19s23	0n39	8s44	16s 9	0n47	1n22	0s44	14n32	1s16
M 2	15 30	8 10	2 33	11 39	1 23	26 2	2 45	9 51	0 42	6 23	0 51	15 13	0 35	16 27	0 26	19 23	0 39	8 43	16 9	0 48	1 23	0 42	14 33	1 16
T 3	15 48	12 2	3 37	12 26	1 15	26 6	2 47	10 8	0 41	6 19	0 51	15 12	0 35	16 27	0 26	19 23	0 39	8 43	16 9	0 50	1 24	0 40	14 34	1 16
W 4	16 5	15 6	4 25	13 14	1 6	26 9	2 49	10 25	0 41	6 15	0 51	15 11	0 35	16 26	0 26	19 23	0 39	8 43	16 9	0 53	1 25	0 39	14 35	1 16
T 5	16 22	17 9	4 56	14 1	0 57	26 11	2 51	10 41	0 40	6 11	0 51	15 11	0 35	16 25	0 26	19 23	0 39	8 42	16 9	0 55	1 27	0 37	14 36	1 16
F 6	16 39	18 7	5 8	14 48	0 48	26 13	2 53	10 58	0 40	6 7	0 51	15 10	0 35	16 24	0 26	19 23	0 39	8 42	16 10	0 58	1 28	0 35	14 37	1 16
S 7	16 56	18 1	5 2	15 34	0 38	26 14	2 55	11 14	0 39	6 4	0 52	15 10	0 35	16 24	0 26	19 23	0 39	8 42	16 10	1 1	1 29	0 33	14 38	1 17
S 8	17 12	16 56	4 40	16 20	0 28	26 15	2 57	11 31	0 38	6 0	0 52	15 9	0 35	16 23	0 26	19 23	0 39	8 41	16 10	1 3	1 30	0 31	14 39	1 17
M 9	17 28	15 3	4 6	17 6	0 18	26 14	2 59	11 47	0 38	5 56	0 52	15 9	0 36	16 22	0 26	19 23	0 39	8 41	16 10	1 4	1 32	0 30	14 40	1 17
T 10	17 44	12 30	3 20	17 50	0 7	26 14	3 0	12 3	0 37	5 52	0 52	15 8	0 36	16 22	0 26	19 23	0 39	8 41	16 10	1 5	1 33	0 28	14 41	1 17
W11	17 59	9 29	2 26	18 33	0n 3	26 12	3 2	12 19	0 37	5 49	0 52	15 8	0 36	16 21	0 26	19 24	0 39	8 40	16 10	1 5	1 34	0 26	14 42	1 17
T 12	18 14	6 6	1 27	19 15	0 14	26 10	3 3	12 35	0 36	5 45	0 53	15 7	0 36	16 20	0 26	19 24	0 39	8 40	16 11	1 4	1 35	0 24	14 43	1 17
F 13	18 29	2 31	0 25	19 55	0 24	26 8	3 4	12 51	0 36	5 42	0 53	15 7	0 36	16 19	0 26	19 24	0 39	8 40	16 11	1 4	1 37	0 22	14 44	1 17
S 14	18 43	1n11	0s38	20 34	0 35	26 5	3 5	13 6	0 35	5 38	0 53	15 6	0 36	16 19	0 26	19 24	0 39	8 40	16 11	1 4	1 38	0 20	14 45	1 17
S 15	18 57	4 50	1 40	21 11	0 45	26 1	3 6	13 22	0 35	5 35	0 53	15 6	0 36	16 18	0 26	19 24	0 39	8 39	16 11	1 5	1 39	0 19	14 46	1 17
M16	19 11	8 21	2 38	21 45	0 55	25 57	3 7	13 37	0 34	5 31	0 54	15 6	0 37	16 17	0 26	19 24	0 39	8 39	16 12	1 7	1 40	0 17	14 47	1 17
T 17	19 25	11 34	3 30	22 18	1 5	25 52	3 8	13 52	0 33	5 28	0 54	15 5	0 37	16 17	0 26	19 24	0 39	8 39	16 12	1 9	1 42	0 15	14 48	1 17
W18	19 38	14 19	4 12	22 48	1 15	25 47	3 8	14 7	0 33	5 24	0 54	15 5	0 37	16 16	0 26	19 24	0 39	8 39	16 12	1 13	1 43	0 13	14 49	1 17
T 19	19 51	16 28	4 43	23 16	1 24	25 41	3 9	14 22	0 32	5 21	0 54	15 5	0 37	16 15	0 26	19 24	0 39	8 39	16 12	1 17	1 44	0 11	14 50	1 18
F 20	20 3	17 50	5 0	23 41	1 32	25 34	3 9	14 36	0 32	5 18	0 54	15 5	0 37	16 15	0 26	19 24	0 39	8 38	16 13	1 22	1 45	0 9	14 51	1 18
S 21	20 15	18 17	5 2	24 4	1 40	25 27	3 9	14 51	0 31	5 15	0 55	15 4	0 37	16 14	0 26	19 24	0 39	8 38	16 13	1 26	1 47	0 8	14 52	1 18
S 22	20 27	17 46	4 48	24 24	1 47	25 20	3 9	15 5	0 30	5 11	0 55	15 4	0 37	16 13	0 26	19 25	0 39	8 38	16 13	1 29	1 48	0 6	14 53	1 18
M23	20 38	16 15	4 18	24 41	1 54	25 12	3 9	15 19	0 30	5 8	0 55	15 4	0 37	16 13	0 26	19 25	0 39	8 38	16 13	1 32	1 49	0 4	14 54	1 18
T 24	20 49	13 48	3 33	24 57	2 0	25 4	3 9	15 33	0 29	5 5	0 55	15 4	0 38	16 12	0 26	19 25	0 39	8 38	16 14	1 34	1 50	0 2	14 55	1 18
W25	21 0	10 33	2 35	25 9	2 5	24 55	3 8	15 47	0 29	5 2	0 56	15 4	0 38	16 11	0 26	19 25	0 39	8 38	16 14	1 35	1 52	0 0	14 56	1 18
T 26	21 10	6 40	1 27	25 19	2 9	24 45	3 8	16 1	0 28	4 59	0 56	15 4	0 38	16 11	0 26	19 25	0 39	8 37	16 14	1 35	1 53	0n 1	14 56	1 18
F 27	21 20	2 22	0 13	25 27	2 13	24 35	3 7	16 14	0 27	4 57	0 56	15 4	0 38	16 10	0 26	19 25	0 39	8 37	16 14	1 35	1 54	0 3	14 57	1 18
S 28	21 30	2s 8	1n 2	25 33	2 15	24 25	3 6	16 28	0 27	4 54	0 56	15 4	0 38	16 9	0 26	19 25	0 40	8 37	16 15	1 35	1 55	0 5	14 58	1 18
S 29	21 39	6 32	2 15	25 37	2 17	24 15	3 5	16 41	0 26	4 51	0 57	15 4	0 38	16 9	0 26	19 26	0 40	8 37	16 15	1 36	1 57	0 7	14 59	1 18
M30	21 48	10 34	3 18	25 38	2 18	24 3	3 3	16 54	0 25	4 48	0 57	15 4	0 38	16 8	0 26	19 26	0 40	8 37	16 15	1 37	1 58	0 9	15 0	1 19
T 31	21n56	13s58	4n 9	25n38	2n18	23n52	3n 2	17n 7	0s25	4s46	0s57	15s 4	0s39	16s 7	0n26	19s26	0n40	8s37	16s16	1n40	1n59	0n11	15n 1	1s19

Julian Day Number = 2749703.5, Delta T = 36m48s
Ecliptic obliquity = 23°19'51, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°09'48, Lahiri = 35°16'49

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ASTRODIENST EPHEMERIS for the year 2816
geocentric

JUNE 2816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 40 47	11♊33'03	5♐31	2♋51	26♋42	20♉11	20♓16	20°R54	15°R53	29°R54	16♈25	25°R36	24♍55	2♈ 0	15♉ 5	W 1
T 2	16 44 44	12°30'50	19°37	4°12	27°35	20°56	20°23	20♒54	15♏51	29♑53	16°26	25♍25	24°52	2° 6	15° 8	T 2
F 3	16 48 40	13°28'35	3♑26	5°30	28°28	21°40	20°30	20°53	15°49	29°52	16°27	25°14	24°49	2°13	15°12	F 3
S 4	16 52 37	14°26'20	16°52	6°44	29°20	22°25	20°36	20°53	15°46	29°51	16°27	25° 3	24°46	2°20	15°15	S 4
S 5	16 56 33	15°24'03	29°55	7°54	0♌11	23°10	20°43	20°52	15°44	29°50	16°28	24°54	24°43	2°26	15°18	S 5
M 6	17 0 30	16°21'44	12♒35	9° 1	1° 1	23°54	20°49	20°52	15°42	29°49	16°29	24°48	24°40	2°33	15°22	M 6
T 7	17 4 27	17°19'25	24°55	10° 3	1°51	24°39	20°56	20°51	15°40	29°48	16°30	24°44	24°36	2°40	15°25	T 7
W 8	17 8 23	18°17'05	7♓ 0	11° 2	2°39	25°23	21° 2	20°50	15°38	29°47	16°31	24°43	24°33	2°46	15°28	W 8
T 9	17 12 20	19°14'44	18°54	11°57	3°28	26° 8	21° 8	20°49	15°36	29°46	16°32	24°42	24°30	2°53	15°32	T 9
F 10	17 16 16	20°12'22	0♈43	12°47	4°15	26°52	21°14	20°48	15°34	29°45	16°32	24°42	24°27	2°59	15°35	F 10
S 11	17 20 13	21° 9'59	12°32	13°34	5° 1	27°36	21°19	20°47	15°32	29°44	16°33	24°41	24°24	3° 6	15°38	S 11
S 12	17 24 9	22° 7'35	24°26	14°16	5°47	28°21	21°25	20°46	15°30	29°42	16°34	24°39	24°21	3°13	15°41	S 12
M13	17 28 6	23° 5'10	6♉30	14°54	6°32	29° 5	21°30	20°45	15°28	29°41	16°35	24°34	24°17	3°19	15°44	M13
T 14	17 32 2	24° 2'44	18°48	15°28	7°16	29°49	21°35	20°44	15°27	29°40	16°35	24°26	24°14	3°26	15°47	T 14
W15	17 35 59	25° 0'18	1♊22	15°57	7°58	0♊33	21°40	20°42	15°25	29°39	16°36	24°16	24°11	3°33	15°50	W15
T 16	17 39 56	25°57'51	14°14	16°22	8°40	1°17	21°45	20°41	15°23	29°37	16°37	24° 4	24° 8	3°39	15°53	T 16
F 17	17 43 52	26°55'22	27°23	16°42	9°21	2° 1	21°49	20°39	15°21	29°36	16°37	23°51	24° 5	3°46	15°56	F 17
S 18	17 47 49	27°52'53	10♋48	16°58	10° 1	2°45	21°54	20°37	15°20	29°35	16°38	23°39	24° 1	3°53	15°59	S 18
S 19	17 51 45	28°50'23	24°27	17° 9	10°39	3°29	21°58	20°35	15°18	29°34	16°39	23°29	23°58	3°59	16° 2	S 19
M20	17 55 42	29°47'52	8♌16	17°15	11°17	4°13	22° 2	20°33	15°17	29°32	16°39	23°21	23°55	4° 6	16° 5	M20
T 21	17 59 38	0♋45'20	22°12	17°R17	11°53	4°57	22° 6	20°31	15°15	29°31	16°40	23°15	23°52	4°13	16° 8	T 21
W22	18 3 35	1°42'46	6♍14	17°14	12°28	5°41	22°10	20°29	15°13	29°29	16°40	23°13	23°49	4°19	16°11	W22
T 23	18 7 32	2°40'11	20°19	17° 7	13° 2	6°24	22°13	20°27	15°12	29°28	16°41	23°D12	23°46	4°26	16°14	T 23
F 24	18 11 28	3°37'36	4♎26	16°56	13°34	7° 8	22°17	20°25	15°11	29°27	16°41	23°R12	23°42	4°32	16°16	F 24
S 25	18 15 25	4°34'59	18°34	16°41	14° 5	7°51	22°20	20°23	15° 9	29°25	16°42	23°12	23°39	4°39	16°19	S 25
S 26	18 19 21	5°32'21	2♏42	16°22	14°34	8°35	22°23	20°20	15° 8	29°24	16°42	23° 9	23°36	4°46	16°22	S 26
M27	18 23 18	6°29'42	16°48	15°59	15° 2	9°18	22°26	20°18	15° 7	29°22	16°43	23° 5	23°33	4°52	16°24	M27
T 28	18 27 14	7°27'03	0♐51	15°33	15°28	10° 2	22°28	20°15	15° 5	29°21	16°43	22°57	23°30	4°59	16°27	T 28
W29	18 31 11	8°24'22	14°45	15° 4	15°53	10°45	22°31	20°12	15° 4	29°19	16°44	22°48	23°27	5° 6	16°30	W29
T 30	18 35 7	9♋21'41	28♐28	14♋34	16♌16	11♊28	22♓33	20♒10	15♏ 3	29♑18	16♈44	22♍37	23♍23	5♈12	16♉32	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 4	16s28	4n43	25n36	2n18	23n40	3n 0	17n19	0s24	4s43	0s57	15s 5	0s39	16s 7	0n25	19s26	0n40	8s37	16s16	1n44	2n 0	0n12	15n 2	1s19
T 2	22 12	17 57	5 0	25 32	2 16	23 28	2 58	17 32	0 23	4 41	0 58	15 5	0 39	16 6	0 25	19 26	0 40	8 37	16 16	1 49	2 2	0 14	15 3	1 19
F 3	22 19	18 19	4 58	25 26	2 13	23 15	2 56	17 44	0 23	4 38	0 58	15 5	0 39	16 5	0 25	19 26	0 40	8 37	16 16	1 53	2 3	0 16	15 4	1 19
S 4	22 26	17 38	4 40	25 19	2 10	23 2	2 54	17 56	0 22	4 36	0 58	15 5	0 39	16 5	0 25	19 27	0 40	8 37	16 17	1 57	2 4	0 18	15 5	1 19
S 5	22 32	16 2	4 8	25 11	2 6	22 49	2 52	18 8	0 21	4 33	0 58	15 6	0 39	16 4	0 25	19 27	0 40	8 37	16 17	2 1	2 5	0 20	15 5	1 19
M 6	22 38	13 42	3 24	25 2	2 0	22 35	2 49	18 20	0 21	4 31	0 59	15 6	0 39	16 4	0 25	19 27	0 40	8 37	16 17	2 3	2 7	0 22	15 6	1 19
T 7	22 44	10 47	2 31	24 51	1 54	22 22	2 46	18 31	0 20	4 29	0 59	15 6	0 40	16 3	0 25	19 27	0 40	8 36	16 18	2 5	2 8	0 23	15 7	1 19
W 8	22 49	7 28	1 33	24 39	1 47	22 7	2 43	18 42	0 20	4 27	0 59	15 7	0 40	16 3	0 25	19 28	0 40	8 36	16 18	2 6	2 9	0 25	15 8	1 19
T 9	22 54	3 54	0 31	24 27	1 39	21 53	2 40	18 54	0 19	4 25	0 59	15 7	0 40	16 2	0 25	19 28	0 40	8 36	16 18	2 6	2 11	0 27	15 9	1 20
F 10	22 58	0 12	0s32	24 13	1 31	21 38	2 36	19 4	0 18	4 23	1 0	15 8	0 40	16 1	0 25	19 28	0 40	8 36	16 19	2 6	2 12	0 29	15 10	1 20
S 11	23 2	3n30	1 33	23 59	1 21	21 24	2 33	19 15	0 18	4 21	1 0	15 8	0 40	16 1	0 25	19 28	0 40	8 37	16 19	2 6	2 13	0 31	15 10	1 20
S 12	23 6	7 5	2 31	23 45	1 11	21 8	2 29	19 26	0 17	4 19	1 0	15 9	0 40	16 0	0 25	19 28	0 40	8 37	16 19	2 7	2 14	0 32	15 11	1 20
M13	23 9	10 26	3 22	23 29	0 59	20 53	2 24	19 36	0 16	4 17	1 0	15 9	0 40	16 0	0 25	19 29	0 40	8 37	16 20	2 9	2 16	0 34	15 12	1 20
T 14	23 12	13 24	4 5	23 13	0 47	20 38	2 20	19 46	0 16	4 15	1 1	15 10	0 41	15 59	0 25	19 29	0 40	8 37	16 20	2 12	2 17	0 36	15 13	1 20
W15	23 14	15 49	4 37	22 57	0 35	20 22	2 15	19 56	0 15	4 13	1 1	15 10	0 41	15 59	0 25	19 29	0 40	8 37	16 20	2 16	2 18	0 38	15 13	1 20
T 16	23 16	17 30	4 56	22 41	0 21	20 6	2 10	20 6	0 14	4 12	1 1	15 11	0 41	15 58	0 25	19 29	0 40	8 37	16 21	2 21	2 19	0 40	15 14	1 20
F 17	23 18	18 18	5 0	22 24	0 7	19 51	2 5	20 15	0 13	4 10	1 1	15 12	0 41	15 58	0 25	19 30	0 40	8 37	16 21	2 26	2 21	0 42	15 15	1 20
S 18	23 19	18 7	4 47	22 8	0s 8	19 35	2 0	20 24	0 13	4 9	1 2	15 12	0 41	15 57	0 25	19 30	0 40	8 37	16 21	2 31	2 22	0 43	15 16	1 21
S 19	23 20	16 53	4 18	21 51	0 23	19 19	1 54	20 33	0 12	4 7	1 2	15 13	0 41	15 57	0 25	19 30	0 40	8 37	16 22	2 35	2 23	0 45	15 16	1 21
M20	23 20	14 40	3 34	21 34	0 39	19 2	1 48	20 42	0 11	4 6	1 2	15 14	0 41	15 57	0 25	19 31	0 40	8 37	16 22	2 38	2 24	0 47	15 17	1 21
T 21	23 20	11 35	2 36	21 18	0 56	18 46	1 41	20 51	0 11	4 5	1 3	15 14	0 42	15 56	0 25	19 31	0 40	8 37	16 22	2 40	2 26	0 49	15 18	1 21
W22	23 19	7 49	1 29	21 2	1 12	18 30	1 35	20 59	0 10	4 3	1 3	15 15	0 42	15 56	0 25	19 31	0 40	8 37	16 23	2 41	2 27	0 51	15 19	1 21
T 23	23 18	3 35	0 15	20 46	1 29	18 14	1 28	21 8	0 9	4 2	1 3	15 16	0 42	15 55	0 25	19 31	0 40	8 38	16 23	2 41	2 28	0 53	15 19	1 21
F 24	23 17	0s51	0n59	20 30	1 46	17 58	1 21	21 16	0 9	4 1	1 3	15 17	0 42	15 55	0 25	19 32	0 40	8 38	16 24	2 41	2 29	0 54	15 20	1 21
S 25	23 15	5 14	2 10	20 15	2 3	17 42	1 13	21 23	0 8	4 0	1 4	15 18	0 42	15 55	0 25	19 32	0 40	8 38	16 24	2 41	2 31	0 56	15 21	1 21
S 26	23 13	9 20	3 13	20 1	2 20	17 26	1 5	21 31	0 7	3 59	1 4	15 19	0 42	15 54	0 25	19 32	0 40	8 38	16 24	2 42	2 32	0 58	15 21	1 22
M27	23 10	12 53	4 4	19 47	2 37	17 10	0 57	21 38	0 7	3 58	1 4	15 20	0 42	15 54	0 25	19 33	0 40	8 38	16 25	2 44	2 33	1 0	15 22	1 22
T 28	23 7	15 40	4 40	19 34	2 53	16 54	0 49	21 45	0 6	3 58	1 4	15 20	0 43	15 54	0 25	19 33	0 40	8 38	16 25	2 47	2 34	1 2	15 22	1 22
W29	23 4	17 31	4 59	19 21	3 9	16 38	0 40	21 52	0 5	3 57	1 5	15 21	0 43	15 53	0 25	19 33	0 40	8 39	16 25	2 51	2 36	1 3	15 23	1 22
T 30	23n 0	18s19	5n 0	19n10	3s24	16n23	0n31	21n59	0s 4	3s56	1s 5	15s22	0s43	15s53	0n25	19s34	0n40	8s39	16s26	2n55	2n37	1n 5	15n24	1s22

Julian Day Number = 2749734.5, Delta T = 36m48s
Ecliptic obliquity = 23°19'50, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°09'53, Lahiri = 35°16'53

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ASTRODIENST EPHEMERIS for the year 2816
geocentric

JULY 2816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 39 4	10♋19'00	11♑56	14°R 1	16♌37	12♊11	22♓35	20°R 7	15°R 2	29°R16	16♈44	22°R25	23♍20	5♈19	16♉35	F 1
S 2	18 43 1	11°16'17	25° 7	13♋27	16°56	12°54	22°37	20♒ 4	15♏ 1	29♑15	16°45	22♍15	23°17	5°26	16°37	S 2
S 3	18 46 57	12°13'34	8♒ 0	12°53	17°13	13°38	22°39	20° 1	15° 0	29°13	16°45	22° 6	23°14	5°32	16°40	S 3
M 4	18 50 54	13°10'51	20°33	12°18	17°29	14°21	22°40	19°58	14°59	29°12	16°45	22° 0	23°11	5°39	16°42	M 4
T 5	18 54 50	14° 8'08	2♓50	11°44	17°42	15° 4	22°42	19°55	14°58	29°10	16°45	21°56	23° 7	5°46	16°44	T 5
W 6	18 58 47	15° 5'24	14°54	11°11	17°54	15°46	22°43	19°52	14°57	29° 9	16°46	21°54	23° 4	5°52	16°47	W 6
T 7	19 2 43	16° 2'40	26°47	10°40	18° 3	16°29	22°44	19°48	14°56	29° 7	16°46	21°D54	23° 1	5°59	16°49	T 7
F 8	19 6 40	16°59'56	8♈36	10°11	18°10	17°12	22°44	19°45	14°55	29° 6	16°46	21°54	22°58	6° 6	16°51	F 8
S 9	19 10 36	17°57'12	20°26	9°45	18°15	17°55	22°45	19°42	14°55	29° 4	16°46	21°R55	22°55	6°12	16°53	S 9
S 10	19 14 33	18°54'28	2♉22	9°22	18°18	18°37	22°45	19°38	14°54	29° 2	16°46	21°54	22°52	6°19	16°55	S 10
M11	19 18 30	19°51'43	14°28	9° 2	18°R18	19°20	22°R45	19°35	14°53	29° 1	16°47	21°51	22°48	6°26	16°58	M11
T 12	19 22 26	20°48'59	26°51	8°47	18°16	20° 3	22°45	19°31	14°53	28°59	16°47	21°46	22°45	6°32	17° 0	T 12
W13	19 26 23	21°46'15	9♊32	8°35	18°12	20°45	22°45	19°28	14°52	28°58	16°47	21°38	22°42	6°39	17° 2	W13
T 14	19 30 19	22°43'31	22°35	8°29	18° 6	21°28	22°45	19°24	14°52	28°56	16°47	21°30	22°39	6°45	17° 4	T 14
F 15	19 34 16	23°40'47	5♋59	8°D26	17°57	22°10	22°44	19°20	14°51	28°54	16°47	21°20	22°36	6°52	17° 5	F 15
S 16	19 38 12	24°38'03	19°44	8°29	17°45	22°52	22°43	19°16	14°51	28°53	16°R47	21°11	22°33	6°59	17° 7	S 16
S 17	19 42 9	25°35'19	3♌46	8°37	17°32	23°34	22°42	19°13	14°51	28°51	16°47	21° 3	22°29	7° 5	17° 9	S 17
M18	19 46 5	26°32'35	18° 0	8°49	17°15	24°17	22°41	19° 9	14°50	28°50	16°47	20°57	22°26	7°12	17°11	M18
T 19	19 50 2	27°29'51	2♍21	9° 7	16°57	24°59	22°40	19° 5	14°50	28°48	16°47	20°53	22°23	7°19	17°13	T 19
W20	19 53 59	28°27'06	16°44	9°30	16°36	25°41	22°38	19° 1	14°50	28°46	16°47	20°D52	22°20	7°25	17°14	W20
T 21	19 57 55	29°24'21	1♎ 6	9°58	16°13	26°23	22°36	18°57	14°50	28°45	16°47	20°52	22°17	7°32	17°16	T 21
F 22	20 1 52	0♏21'36	15°23	10°31	15°48	27° 5	22°34	18°53	14°50	28°43	16°47	20°53	22°13	7°39	17°18	F 22
S 23	20 5 48	1°18'51	29°32	11° 9	15°21	27°47	22°32	18°49	14°D50	28°42	16°46	20°R54	22°10	7°45	17°19	S 23
S 24	20 9 45	2°16'06	13♏34	11°52	14°52	28°28	22°30	18°44	14°50	28°40	16°46	20°53	22° 7	7°52	17°21	S 24
M25	20 13 41	3°13'20	27°26	12°40	14°22	29°10	22°27	18°40	14°50	28°38	16°46	20°51	22° 4	7°59	17°22	M25
T 26	20 17 38	4°10'35	11♐ 8	13°32	13°49	29°52	22°24	18°36	14°50	28°37	16°46	20°46	22° 1	8° 5	17°23	T 26
W27	20 21 34	5° 7'50	24°38	14°30	13°16	0♋33	22°21	18°32	14°50	28°35	16°46	20°40	21°58	8°12	17°25	W27
T 28	20 25 31	6° 5'04	7♑56	15°33	12°41	1°15	22°18	18°27	14°51	28°33	16°45	20°33	21°54	8°19	17°26	T 28
F 29	20 29 28	7° 2'19	21° 1	16°40	12° 5	1°56	22°15	18°23	14°51	28°32	16°45	20°26	21°51	8°25	17°27	F 29
S 30	20 33 24	7°59'34	3♒52	17°52	11°28	2°38	22°12	18°19	14°51	28°30	16°45	20°19	21°48	8°32	17°28	S 30
S 31	20 37 21	8♌56'50	16♒28	19♋ 8	10♌51	3♋19	22♓ 8	18♒15	14♏52	28♑29	16♈45	20♍13	21♍45	8♈39	17♉30	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n56	18s 4	4n45	18n59	3s38	16n 8	0n21	22n 5	0s 4	3s56	1s 5	15s23	0s43	15s53	0n25	19s34	0n40	8s39	16s26	3n 0	2n38	1n 7	15n24	1s22
S 2	22 51	16 51	4 14	18 49	3 51	15 53	0 12	22 12	0 3	3 55	1 6	15 24	0 43	15 52	0 25	19 34	0 40	8 39	16 26	3 4	2 39	1 9	15 25	1 22
S 3	22 46	14 47	3 31	18 41	4 3	15 38	0 2	22 18	0 2	3 55	1 6	15 26	0 43	15 52	0 25	19 34	0 40	8 39	16 27	3 7	2 41	1 11	15 25	1 22
M 4	22 41	12 4	2 39	18 33	4 14	15 23	0s 9	22 23	0 2	3 55	1 6	15 27	0 43	15 52	0 25	19 35	0 40	8 40	16 27	3 10	2 42	1 13	15 26	1 23
T 5	22 35	8 52	1 40	18 27	4 23	15 9	0 20	22 29	0 1	3 54	1 6	15 28	0 43	15 52	0 25	19 35	0 40	8 40	16 28	3 11	2 43	1 14	15 26	1 23
W 6	22 29	5 21	0 37	18 22	4 31	14 55	0 31	22 34	0 0	3 54	1 7	15 29	0 44	15 51	0 25	19 35	0 40	8 40	16 28	3 12	2 44	1 16	15 27	1 23
T 7	22 22	1 40	0s26	18 18	4 37	14 41	0 42	22 39	0n 1	3 54	1 7	15 30	0 44	15 51	0 25	19 36	0 40	8 40	16 28	3 12	2 46	1 18	15 27	1 23
F 8	22 15	2n 3	1 28	18 15	4 42	14 28	0 54	22 44	0 1	3 54	1 7	15 31	0 44	15 51	0 25	19 36	0 40	8 41	16 29	3 12	2 47	1 20	15 28	1 23
S 9	22 8	5 41	2 26	18 14	4 45	14 15	1 6	22 49	0 2	3 54	1 8	15 32	0 44	15 51	0 25	19 36	0 40	8 41	16 29	3 12	2 48	1 22	15 28	1 23
S 10	22 0	9 7	3 19	18 14	4 47	14 2	1 18	22 53	0 3	3 54	1 8	15 34	0 44	15 51	0 25	19 37	0 40	8 41	16 29	3 12	2 49	1 24	15 29	1 23
M11	21 52	12 14	4 3	18 15	4 47	13 50	1 31	22 58	0 3	3 54	1 8	15 35	0 44	15 50	0 24	19 37	0 40	8 42	16 30	3 13	2 51	1 25	15 29	1 24
T 12	21 44	14 52	4 37	18 17	4 46	13 38	1 44	23 2	0 4	3 55	1 8	15 36	0 44	15 50	0 24	19 37	0 40	8 42	16 30	3 15	2 52	1 27	15 30	1 24
W13	21 35	16 52	4 58	18 20	4 44	13 27	1 57	23 5	0 5	3 55	1 9	15 37	0 44	15 50	0 24	19 38	0 40	8 42	16 31	3 18	2 53	1 29	15 30	1 24
T 14	21 26	18 3	5 5	18 24	4 40	13 16	2 11	23 9	0 6	3 56	1 9	15 38	0 45	15 50	0 24	19 38	0 40	8 42	16 31	3 22	2 54	1 31	15 31	1 24
F 15	21 16	18 17	4 55	18 30	4 35	13 6	2 24	23 12	0 6	3 56	1 9	15 40	0 45	15 50	0 24	19 38	0 40	8 43	16 31	3 25	2 56	1 33	15 31	1 24
S 16	21 6	17 27	4 29	18 36	4 29	12 56	2 38	23 15	0 7	3 57	1 10	15 41	0 45	15 50	0 24	19 39	0 40	8 43	16 32	3 29	2 57	1 35	15 31	1 24
S 17	20 56	15 34	3 45	18 42	4 21	12 47	2 52	23 18	0 8	3 57	1 10	15 42	0 45	15 50	0 24	19 39	0 40	8 43	16 32	3 32	2 58	1 36	15 32	1 24
M18	20 45	12 43	2 47	18 50	4 13	12 38	3 6	23 21	0 9	3 58	1 10	15 44	0 45	15 50	0 24	19 39	0 40	8 44	16 32	3 34	2 59	1 38	15 32	1 25
T 19	20 34	9 4	1 38	18 58	4 4	12 30	3 20	23 23	0 9	3 59	1 10	15 45	0 45	15 50	0 24	19 40	0 40	8 44	16 33	3 36	3 1	1 40	15 32	1 25
W20	20 23	4 52	0 22	19 7	3 54	12 23	3 34	23 26	0 10	4 0	1 11	15 46	0 45	15 50	0 24	19 40	0 39	8 45	16 33	3 36	3 2	1 42	15 33	1 25
T 21	20 11	0 24	0n55	19 15	3 43	12 16	3 48	23 28	0 11	4 1	1 11	15 48	0 45	15 50	0 24	19 40	0 39	8 45	16 33	3 36	3 3	1 44	15 33	1 25
F 22	19 59	4s 3	2 8	19 24	3 31	12 10	4 2	23 29	0 11	4 2	1 11	15 49	0 45	15 50	0 24	19 41	0 39	8 45	16 34	3 36	3 4	1 46	15 33	1 25
S 23	19 47	8 15	3 13	19 33	3 19	12 4	4 16	23 31	0 12	4 3	1 12	15 50	0 46	15 50	0 24	19 41	0 39	8 46	16 34	3 36	3 6	1 47	15 34	1 25
S 24	19 34	11 56	4 6	19 42	3 7	11 59	4 30	23 32	0 13	4 4	1 12	15 52	0 46	15 50	0 24	19 41	0 39	8 46	16 35	3 36	3 7	1 49	15 34	1 25
M25	19 21	14 54	4 43	19 51	2 54	11 55	4 44	23 33	0 14	4 5	1 12	15 53	0 46	15 50	0 24	19 42	0 39	8 47	16 35	3 37	3 8	1 51	15 34	1 26
T 26	19 8	16 59	5 4	19 59	2 40	11 51	4 57	23 34	0 14	4 7	1 12	15 55	0 46	15 50	0 24	19 42	0 39	8 47	16 35	3 38	3 9	1 53	15 34	1 26
W27	18 54	18 6	5 8	20 7	2 26	11 48	5 10	23 35	0 15	4 8	1 13	15 56	0 46	15 50	0 24	19 42	0 39	8 47	16 36	3 41	3 11	1 55	15 35	1 26
T 28	18 40	18 12	4 55	20 14	2 13	11 46	5 22	23 35	0 16	4 9	1 13	15 57	0 46	15 50	0 24	19 43	0 39	8 48	16 36	3 44	3 12	1 56	15 35	1 26
F 29	18 26	17 19	4 26	20 20	1 59	11 44	5 34	23 36	0 17	4 11	1 13	15 59	0 46	15 50	0 24	19 43	0 39	8 48	16 36	3 46	3 13	1 58	15 35	1 26
S 30	18 11	15 34	3 45	20 25	1 44	11 43	5 46	23 36	0 17	4 13	1 14	16 0	0 46	15 50	0 24	19 43	0 39	8 49	16 37	3 49	3 14	2 0	15 35	1 26
S 31	17n56	13s 5	2n53	20n29	1s30	11n42	5s57	23n35	0n18	4s14	1s14	16s 2	0s46	15s51	0n24	19s44	0n39	8s49	16s37	3n51	3n16	2n 2	15n35	1s26

Julian Day Number = 2749764.5, Delta T = 36m49s
Ecliptic obliquity = 23°19'50, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°09'57, Lahiri = 35°16'57

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ASTRODIENST EPHEMERIS for the year 2816
geocentric

AUGUST 2816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 41 17	9♌54'05	28♒50	20♋29	10°R13	4♋ 0	22°R 4	18°R10	14♏52	28°R27	16°R44	20°R 9	21♍42	8♈45	17♉31	M 1
T 2	20 45 14	10°51'22	10♓59	21°55	9♌36	4°42	22♓ 0	18♒ 6	14°53	28♉26	16♈44	20♍ 7	21°39	8°52	17°32	T 2
W 3	20 49 10	11°48'38	22°58	23°24	8°58	5°23	21°56	18° 1	14°53	28°24	16°43	20°D 7	21°35	8°58	17°33	W 3
T 4	20 53 7	12°45'56	4♈49	24°58	8°21	6° 4	21°52	17°57	14°54	28°22	16°43	20° 8	21°32	9° 5	17°34	T 4
F 5	20 57 3	13°43'14	16°38	26°36	7°45	6°45	21°47	17°53	14°55	28°21	16°43	20° 9	21°29	9°12	17°34	F 5
S 6	21 1 0	14°40'33	28°27	28°18	7° 9	7°26	21°42	17°48	14°55	28°19	16°42	20°11	21°26	9°18	17°35	S 6
S 7	21 4 57	15°37'53	10♉23	0♌ 3	6°35	8° 7	21°38	17°44	14°56	28°18	16°42	20°R12	21°23	9°25	17°36	S 7
M 8	21 8 53	16°35'14	22°29	1°51	6° 2	8°48	21°33	17°39	14°57	28°16	16°41	20°12	21°19	9°32	17°37	M 8
T 9	21 12 50	17°32'35	4♊52	3°43	5°31	9°29	21°27	17°35	14°58	28°15	16°41	20°11	21°16	9°38	17°37	T 9
W10	21 16 46	18°29'58	17°34	5°38	5° 1	10° 9	21°22	17°30	14°59	28°13	16°40	20° 8	21°13	9°45	17°38	W10
T 11	21 20 43	19°27'22	0♋40	7°35	4°33	10°50	21°17	17°26	15° 0	28°12	16°40	20° 4	21°10	9°52	17°39	T 11
F 12	21 24 39	20°24'46	14°10	9°34	4° 7	11°31	21°11	17°21	15° 1	28°10	16°39	20° 0	21° 7	9°58	17°39	F 12
S 13	21 28 36	21°22'12	28° 6	11°35	3°43	12°11	21° 5	17°17	15° 2	28° 9	16°39	19°56	21° 4	10° 5	17°39	S 13
S 14	21 32 32	22°19'38	12♌22	13°37	3°21	12°52	20°59	17°13	15° 3	28° 7	16°38	19°52	21° 0	10°12	17°40	S 14
M15	21 36 29	23°17'05	26°56	15°41	3° 1	13°32	20°53	17° 8	15° 4	28° 6	16°37	19°49	20°57	10°18	17°40	M15
T 16	21 40 26	24°14'33	11♍41	17°45	2°44	14°12	20°47	17° 4	15° 6	28° 4	16°37	19°48	20°54	10°25	17°40	T 16
W17	21 44 22	25°12'02	26°29	19°50	2°29	14°53	20°41	16°59	15° 7	28° 3	16°36	19°D48	20°51	10°32	17°41	W17
T 18	21 48 19	26° 9'32	11♎13	21°55	2°16	15°33	20°34	16°55	15° 8	28° 2	16°35	19°49	20°48	10°38	17°41	T 18
F 19	21 52 15	27° 7'02	25°48	24° 0	2° 6	16°13	20°28	16°51	15°10	28° 0	16°35	19°50	20°44	10°45	17°41	F 19
S 20	21 56 12	28° 4'33	10♏10	26° 4	1°58	16°53	20°21	16°46	15°11	27°59	16°34	19°51	20°41	10°52	17°R41	S 20
S 21	22 0 8	29° 2'04	24°15	28° 8	1°52	17°33	20°14	16°42	15°13	27°58	16°33	19°R52	20°38	10°58	17°41	S 21
M22	22 4 5	29°59'37	8♐ 3	0♍11	1°49	18°13	20° 7	16°38	15°14	27°56	16°33	19°52	20°35	11° 5	17°41	M22
T 23	22 8 1	0♍57'10	21°34	2°14	1°D48	18°53	20° 0	16°33	15°16	27°55	16°32	19°51	20°32	11°12	17°41	T 23
W24	22 11 58	1°54'44	4♑48	4°15	1°50	19°33	19°53	16°29	15°17	27°54	16°31	19°49	20°29	11°18	17°41	W24
T 25	22 15 54	2°52'19	17°46	6°15	1°53	20°12	19°46	16°25	15°19	27°52	16°30	19°47	20°25	11°25	17°40	T 25
F 26	22 19 51	3°49'55	0♒30	8°14	1°59	20°52	19°39	16°21	15°21	27°51	16°29	19°44	20°22	11°31	17°40	F 26
S 27	22 23 48	4°47'31	13° 1	10°11	2° 8	21°32	19°32	16°17	15°22	27°50	16°29	19°42	20°19	11°38	17°40	S 27
S 28	22 27 44	5°45'09	25°20	12° 8	2°18	22°11	19°24	16°13	15°24	27°49	16°28	19°41	20°16	11°45	17°39	S 28
M29	22 31 41	6°42'48	7♓29	14° 2	2°30	22°51	19°17	16° 9	15°26	27°48	16°27	19°40	20°13	11°51	17°39	M29
T 30	22 35 37	7°40'28	19°29	15°56	2°45	23°30	19° 9	16° 5	15°28	27°46	16°26	19°D39	20°10	11°58	17°39	T 30
W31	22 39 34	8♍38'10	1♈22	17♍48	3♌ 1	24♋ 9	19♓ 2	16♒ 1	15♏30	27♉45	16♈25	19♍40	20♍ 6	12♈ 5	17♉38	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n41	10s 3	1n53	20n31	1s16	11n42	6s 7	23n35	0n19	4s16	1s14	16s 3	0s47	15s51	0n24	19s44	0n39	8s49	16s37	3n53	3n17	2n 4	15n36	1s27
T 2	17 26	6 39	0 50	20 32	1 2	11 43	6 17	23 34	0 20	4 18	1 14	16 5	0 47	15 51	0 24	19 44	0 39	8 50	16 38	3 54	3 18	2 6	15 36	1 27
W 3	17 10	3 1	0s16	20 31	0 48	11 43	6 26	23 34	0 20	4 20	1 15	16 6	0 47	15 51	0 24	19 45	0 39	8 50	16 38	3 54	3 19	2 7	15 36	1 27
T 4	16 54	0n41	1 19	20 28	0 35	11 45	6 34	23 33	0 21	4 22	1 15	16 7	0 47	15 51	0 24	19 45	0 39	8 51	16 38	3 54	3 21	2 9	15 36	1 27
F 5	16 38	4 21	2 20	20 23	0 21	11 47	6 41	23 31	0 22	4 24	1 15	16 9	0 47	15 52	0 24	19 45	0 39	8 51	16 39	3 53	3 22	2 11	15 36	1 27
S 6	16 21	7 51	3 14	20 16	0 8	11 49	6 48	23 30	0 23	4 26	1 15	16 10	0 47	15 52	0 24	19 46	0 39	8 52	16 39	3 52	3 23	2 13	15 36	1 27
S 7	16 5	11 3	4 1	20 7	0n 4	11 51	6 54	23 28	0 23	4 28	1 16	16 12	0 47	15 52	0 24	19 46	0 39	8 52	16 39	3 52	3 24	2 15	15 36	1 28
M 8	15 48	13 50	4 37	19 55	0 16	11 54	6 59	23 26	0 24	4 30	1 16	16 13	0 47	15 52	0 24	19 46	0 39	8 53	16 40	3 52	3 26	2 17	15 36	1 28
T 9	15 30	16 3	5 2	19 40	0 27	11 57	7 3	23 24	0 25	4 32	1 16	16 15	0 47	15 53	0 24	19 47	0 39	8 53	16 40	3 52	3 27	2 18	15 36	1 28
W10	15 13	17 34	5 13	19 23	0 38	12 1	7 7	23 22	0 26	4 35	1 16	16 16	0 47	15 53	0 24	19 47	0 39	8 54	16 40	3 53	3 28	2 20	15 36	1 28
T 11	14 55	18 12	5 8	19 4	0 48	12 5	7 10	23 20	0 26	4 37	1 17	16 18	0 47	15 53	0 24	19 47	0 39	8 54	16 41	3 55	3 29	2 22	15 36	1 28
F 12	14 37	17 50	4 46	18 42	0 57	12 9	7 12	23 17	0 27	4 39	1 17	16 19	0 47	15 54	0 24	19 48	0 39	8 55	16 41	3 57	3 30	2 24	15 36	1 28
S 13	14 19	16 25	4 7	18 17	1 6	12 13	7 13	23 14	0 28	4 42	1 17	16 20	0 48	15 54	0 23	19 48	0 39	8 55	16 41	3 58	3 32	2 26	15 36	1 29
S 14	14 0	13 57	3 11	17 50	1 13	12 17	7 14	23 11	0 29	4 44	1 17	16 22	0 48	15 54	0 23	19 48	0 39	8 56	16 42	4 0	3 33	2 28	15 36	1 29
M15	13 42	10 33	2 2	17 20	1 20	12 21	7 14	23 8	0 29	4 47	1 17	16 23	0 48	15 55	0 23	19 49	0 39	8 56	16 42	4 1	3 34	2 29	15 36	1 29
T 16	13 23	6 28	0 45	16 49	1 26	12 26	7 13	23 5	0 30	4 50	1 18	16 25	0 48	15 55	0 23	19 49	0 39	8 57	16 42	4 1	3 35	2 31	15 36	1 29
W17	13 4	1 57	0n37	16 15	1 31	12 30	7 12	23 1	0 31	4 52	1 18	16 26	0 48	15 55	0 23	19 49	0 39	8 57	16 43	4 1	3 37	2 33	15 36	1 29
T 18	12 44	2s39	1 55	15 39	1 36	12 35	7 10	22 57	0 32	4 55	1 18	16 27	0 48	15 56	0 23	19 49	0 39	8 58	16 43	4 1	3 38	2 35	15 36	1 29
F 19	12 25	7 2	3 6	15 1	1 39	12 39	7 8	22 53	0 32	4 58	1 18	16 29	0 48	15 56	0 23	19 50	0 39	8 58	16 43	4 1	3 39	2 37	15 36	1 29
S 20	12 5	10 57	4 3	14 22	1 42	12 43	7 5	22 49	0 33	5 0	1 18	16 30	0 48	15 57	0 23	19 50	0 39	8 59	16 44	4 0	3 40	2 38	15 36	1 30
S 21	11 45	14 8	4 45	13 41	1 44	12 48	7 1	22 45	0 34	5 3	1 19	16 32	0 48	15 57	0 23	19 50	0 39	8 59	16 44	4 0	3 42	2 40	15 35	1 30
M22	11 25	16 28	5 9	12 59	1 45	12 52	6 58	22 40	0 35	5 6	1 19	16 33	0 48	15 58	0 23	19 51	0 39	9 0	16 44	4 0	3 43	2 42	15 35	1 30
T 23	11 5	17 49	5 16	12 16	1 45	12 56	6 54	22 35	0 35	5 9	1 19	16 34	0 48	15 58	0 23	19 51	0 39	9 0	16 44	4 0	3 44	2 44	15 35	1 30
W24	10 45	18 10	5 5	11 32	1 45	13 0	6 49	22 31	0 36	5 12	1 19	16 36	0 48	15 59	0 23	19 51	0 39	9 1	16 45	4 1	3 45	2 46	15 35	1 30
T 25	10 24	17 33	4 39	10 47	1 44	13 4	6 44	22 26	0 37	5 15	1 19	16 37	0 48	15 59	0 23	19 51	0 39	9 2	16 45	4 2	3 47	2 48	15 35	1 30
F 26	10 4	16 3	4 0	10 2	1 42	13 8	6 39	22 20	0 38	5 18	1 19	16 38	0 48	16 0	0 23	19 52	0 39	9 2	16 45	4 3	3 48	2 49	15 34	1 31
S 27	9 43	13 48	3 9	9 16	1 40	13 12	6 34	22 15	0 38	5 21	1 20	16 39	0 48	16 0	0 23	19 52	0 39	9 3	16 45	4 4	3 49	2 51	15 34	1 31
S 28	9 22	10 58	2 11	8 29	1 37	13 15	6 28	22 9	0 39	5 24	1 20	16 41	0 49	16 1	0 23	19 52	0 39	9 3	16 46	4 4	3 50	2 53	15 34	1 31
M29	9 0	7 41	1 7	7 42	1 34	13 18	6 22	22 4	0 40	5 27	1 20	16 42	0 49	16 1	0 23	19 52	0 39	9 4	16 46	4 5	3 52	2 55	15 34	1 31
T 30	8 39	4 8	0 1	6 55	1 31	13 21	6 16	21 58	0 41	5 30	1 20	16 43	0 49	16 2	0 23	19 53	0 39	9 4	16 46	4 5	3 53	2 57	15 33	1 31
W31	8n18	0s27	1s 5	6n 8	1n26	13n24	6s10	21n52	0n41	5s33	1s20	16s44	0s49	16s 3	0n23	19s53	0n39	9s 5	16s46	4n 5	3n54	2n59	15n33	1s31

Julian Day Number = 2749795.5, Delta T = 36m49s
Ecliptic obliquity = 23°19'51, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°10'01, Lahiri = 35°17'02

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2816
geocentric

SEPTEMBER 2816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 30	9♍35'52	13♈11	19♍39	3♌19	24♋49	18°R54	15°R57	15♏32	27°R44	16°R24	19♍40	20♍ 3	12♈11	17°R37	T 1
F 2	22 47 27	10°33'37	24°59	21°28	3°40	25°28	18♓46	15♒53	15°34	27♑43	16♈23	19°41	20° 0	12°18	17♉37	F 2
S 3	22 51 23	11°31'22	6♉49	23°16	4° 2	26° 7	18°38	15°49	15°36	27°42	16°22	19°42	19°57	12°25	17°36	S 3
S 4	22 55 20	12°29'10	18°45	25° 2	4°25	26°46	18°31	15°45	15°38	27°41	16°22	19°43	19°54	12°31	17°35	S 4
M 5	22 59 17	13°26'59	0♊51	26°47	4°51	27°25	18°23	15°42	15°41	27°40	16°21	19°43	19°50	12°38	17°34	M 5
T 6	23 3 13	14°24'49	13°12	28°31	5°18	28° 4	18°15	15°38	15°43	27°39	16°20	19°R43	19°47	12°45	17°34	T 6
W 7	23 7 10	15°22'42	25°51	0♎13	5°46	28°43	18° 7	15°35	15°45	27°38	16°19	19°43	19°44	12°51	17°33	W 7
T 8	23 11 6	16°20'36	8♋53	1°54	6°16	29°21	17°59	15°31	15°47	27°37	16°18	19°43	19°41	12°58	17°32	T 8
F 9	23 15 3	17°18'32	22°20	3°34	6°48	0♌ 0	17°51	15°28	15°50	27°36	16°17	19°43	19°38	13° 5	17°31	F 9
S 10	23 18 59	18°16'30	6♌14	5°12	7°21	0°39	17°43	15°24	15°52	27°35	16°16	19°43	19°35	13°11	17°30	S 10
S 11	23 22 56	19°14'29	20°33	6°50	7°55	1°17	17°35	15°21	15°55	27°34	16°15	19°43	19°31	13°18	17°28	S 11
M12	23 26 52	20°12'30	5♍15	8°25	8°31	1°56	17°27	15°18	15°57	27°34	16°14	19°D43	19°28	13°25	17°27	M12
T 13	23 30 49	21°10'33	20°13	10° 0	9° 8	2°34	17°19	15°14	16° 0	27°33	16°13	19°R43	19°25	13°31	17°26	T 13
W14	23 34 46	22° 8'37	5♎19	11°33	9°46	3°13	17°12	15°11	16° 2	27°32	16°11	19°43	19°22	13°38	17°25	W14
T 15	23 38 42	23° 6'42	20°24	13° 5	10°25	3°51	17° 4	15° 8	16° 5	27°31	16°10	19°42	19°19	13°45	17°23	T 15
F 16	23 42 39	24° 4'50	5♏20	14°36	11° 5	4°29	16°56	15° 5	16° 7	27°31	16° 9	19°42	19°15	13°51	17°22	F 16
S 17	23 46 35	25° 2'58	19°59	16° 5	11°46	5° 7	16°48	15° 2	16°10	27°30	16° 8	19°41	19°12	13°58	17°21	S 17
S 18	23 50 32	26° 1'08	4♐17	17°34	12°29	5°45	16°40	15° 0	16°13	27°29	16° 7	19°41	19° 9	14° 5	17°19	S 18
M19	23 54 28	26°59'20	18°10	19° 0	13°12	6°23	16°33	14°57	16°15	27°29	16° 6	19°41	19° 6	14°11	17°18	M19
T 20	23 58 25	27°57'33	1♑40	20°26	13°56	7° 1	16°25	14°54	16°18	27°28	16° 5	19°D40	19° 3	14°18	17°16	T 20
W21	0 2 21	28°55'47	14°47	21°50	14°42	7°39	16°18	14°52	16°21	27°27	16° 4	19°41	19° 0	14°25	17°14	W21
T 22	0 6 18	29°54'03	27°33	23°13	15°28	8°16	16°10	14°49	16°24	27°27	16° 3	19°42	18°56	14°31	17°13	T 22
F 23	0 10 15	0♎52'20	10♒ 3	24°35	16°15	8°54	16° 3	14°47	16°27	27°26	16° 2	19°43	18°53	14°38	17°11	F 23
S 24	0 14 11	1°50'38	22°19	25°55	17° 3	9°32	15°55	14°44	16°30	27°26	16° 0	19°44	18°50	14°44	17° 9	S 24
S 25	0 18 8	2°48'59	4♓25	27°14	17°51	10° 9	15°48	14°42	16°33	27°25	15°59	19°45	18°47	14°51	17° 7	S 25
M26	0 22 4	3°47'21	16°23	28°31	18°41	10°46	15°41	14°40	16°36	27°25	15°58	19°R45	18°44	14°58	17° 6	M26
T 27	0 26 1	4°45'44	28°15	29°46	19°31	11°24	15°34	14°38	16°39	27°25	15°57	19°45	18°41	15° 4	17° 4	T 27
W28	0 29 57	5°44'09	10♈ 5	1♏ 0	20°22	12° 1	15°27	14°36	16°42	27°24	15°56	19°44	18°37	15°11	17° 2	W28
T 29	0 33 54	6°42'37	21°53	2°13	21°13	12°38	15°20	14°34	16°45	27°24	15°55	19°42	18°34	15°18	17° 0	T 29
F 30	0 37 50	7♎41'06	3♉43	3♏23	22♌ 6	13♌15	15♓13	14♒32	16♏48	27♑24	15♈53	19♍40	18♍31	15♈24	16♉58	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n56	3n14	2s 7	5n20	1n22	13n26	6s 3	21n46	0n42	5s36	1s20	16s46	0s49	16s 3	0n23	19s53	0n39	9s 5	16s47	4n 4	3n55	3n 0	15n33	1s32
F 2	7 34	6 46	3 4	4 33	1 17	13 28	5 56	21 39	0 43	5 40	1 20	16 47	0 49	16 4	0 23	19 53	0 39	9 6	16 47	4 4	3 57	3 2	15 32	1 32
S 3	7 13	10 3	3 53	3 45	1 11	13 29	5 50	21 33	0 44	5 43	1 21	16 48	0 49	16 4	0 23	19 54	0 39	9 6	16 47	4 4	3 58	3 4	15 32	1 32
S 4	6 51	12 57	4 33	2 58	1 6	13 31	5 43	21 26	0 44	5 46	1 21	16 49	0 49	16 5	0 23	19 54	0 39	9 7	16 47	4 3	3 59	3 6	15 32	1 32
M 5	6 29	15 20	5 1	2 11	1 0	13 32	5 36	21 19	0 45	5 49	1 21	16 50	0 49	16 6	0 23	19 54	0 39	9 8	16 48	4 3	4 0	3 8	15 31	1 32
T 6	6 7	17 3	5 16	1 24	0 53	13 32	5 29	21 12	0 46	5 52	1 21	16 51	0 49	16 6	0 23	19 54	0 39	9 8	16 48	4 3	4 2	3 9	15 31	1 32
W 7	5 44	18 0	5 16	0 38	0 47	13 33	5 21	21 5	0 47	5 55	1 21	16 52	0 49	16 7	0 23	19 55	0 39	9 9	16 48	4 3	4 3	3 11	15 31	1 32
T 8	5 22	18 2	5 0	0s 8	0 40	13 33	5 14	20 58	0 48	5 58	1 21	16 54	0 49	16 8	0 23	19 55	0 39	9 9	16 48	4 3	4 4	3 13	15 30	1 33
F 9	4 59	17 5	4 28	0 54	0 33	13 32	5 7	20 51	0 48	6 2	1 21	16 55	0 49	16 8	0 23	19 55	0 39	9 10	16 48	4 3	4 5	3 15	15 30	1 33
S 10	4 37	15 5	3 39	1 40	0 26	13 31	4 59	20 43	0 49	6 5	1 21	16 56	0 49	16 9	0 23	19 55	0 38	9 10	16 49	4 3	4 7	3 17	15 29	1 33
S 11	4 14	12 7	2 35	2 25	0 19	13 30	4 52	20 36	0 50	6 8	1 21	16 57	0 49	16 10	0 23	19 55	0 38	9 11	16 49	4 3	4 8	3 19	15 29	1 33
M12	3 52	8 18	1 20	3 9	0 11	13 28	4 44	20 28	0 51	6 11	1 21	16 58	0 49	16 11	0 23	19 56	0 38	9 11	16 49	4 3	4 9	3 20	15 28	1 33
T 13	3 29	3 54	0n 3	3 53	0 3	13 26	4 37	20 20	0 51	6 14	1 21	16 59	0 49	16 11	0 23	19 56	0 38	9 12	16 49	4 3	4 10	3 22	15 28	1 33
W14	3 6	0s47	1 26	4 37	0s 4	13 24	4 29	20 12	0 52	6 17	1 21	16 59	0 49	16 12	0 23	19 56	0 38	9 12	16 49	4 3	4 12	3 24	15 27	1 34
T 15	2 43	5 25	2 43	5 20	0 12	13 21	4 22	20 4	0 53	6 20	1 21	17 0	0 49	16 13	0 23	19 56	0 38	9 13	16 49	4 4	4 13	3 26	15 27	1 34
F 16	2 20	9 40	3 47	6 2	0 20	13 17	4 14	19 55	0 54	6 23	1 21	17 1	0 49	16 14	0 23	19 56	0 38	9 14	16 50	4 4	4 14	3 28	15 26	1 34
S 17	1 58	13 13	4 36	6 44	0 28	13 13	4 7	19 47	0 55	6 26	1 22	17 2	0 49	16 14	0 23	19 56	0 38	9 14	16 50	4 4	4 15	3 29	15 26	1 34
S 18	1 35	15 53	5 6	7 25	0 36	13 9	3 59	19 39	0 55	6 29	1 22	17 3	0 49	16 15	0 22	19 57	0 38	9 15	16 50	4 4	4 16	3 31	15 25	1 34
M19	1 12	17 32	5 18	8 6	0 45	13 4	3 52	19 30	0 56	6 32	1 22	17 4	0 49	16 16	0 22	19 57	0 38	9 15	16 50	4 4	4 18	3 33	15 25	1 34
T 20	0 49	18 8	5 11	8 46	0 53	12 59	3 44	19 21	0 57	6 35	1 22	17 5	0 49	16 17	0 22	19 57	0 38	9 16	16 50	4 4	4 19	3 35	15 24	1 34
W21	0 25	17 45	4 48	9 25	1 1	12 54	3 37	19 12	0 58	6 38	1 22	17 5	0 49	16 18	0 22	19 57	0 38	9 16	16 50	4 4	4 20	3 37	15 23	1 35
T 22	0 2	16 27	4 11	10 3	1 9	12 48	3 29	19 3	0 58	6 41	1 22	17 6	0 49	16 19	0 22	19 57	0 38	9 17	16 50	4 4	4 21	3 39	15 23	1 35
F 23	0s21	14 23	3 23	10 41	1 18	12 41	3 22	18 54	0 59	6 44	1 22	17 7	0 49	16 19	0 22	19 57	0 38	9 17	16 51	4 3	4 23	3 40	15 22	1 35
S 24	0 44	11 42	2 26	11 18	1 26	12 34	3 14	18 45	1 0	6 47	1 22	17 8	0 49	16 20	0 22	19 57	0 38	9 18	16 51	4 3	4 24	3 42	15 22	1 35
S 25	1 7	8 32	1 24	11 54	1 34	12 26	3 7	18 36	1 1	6 50	1 22	17 8	0 49	16 21	0 22	19 58	0 38	9 18	16 51	4 3	4 25	3 44	15 21	1 35
M26	1 30	5 4	0 19	12 29	1 42	12 18	3 0	18 26	1 2	6 52	1 22	17 9	0 49	16 22	0 22	19 58	0 38	9 19	16 51	4 2	4 26	3 46	15 20	1 35
T 27	1 53	1 25	0s47	13 4	1 50	12 10	2 52	18 17	1 2	6 55	1 21	17 9	0 49	16 23	0 22	19 58	0 38	9 19	16 51	4 3	4 28	3 48	15 20	1 35
W28	2 16	2n17	1 50	13 37	1 58	12 1	2 45	18 7	1 3	6 58	1 21	17 10	0 49	16 24	0 22	19 58	0 38	9 20	16 51	4 3	4 29	3 50	15 19	1 36
T 29	2 39	5 53	2 49	14 9	2 6	11 52	2 38	17 58	1 4	7 0	1 21	17 11	0 49	16 25	0 22	19 58	0 38	9 20	16 51	4 4	4 30	3 51	15 18	1 36
F 30	3s 2	9n15	3s40	14s41	2s14	11n42	2s31	17n48	1n 5	7s 3	1s21	17s11	0s49	16s25	0n22	19s58	0n38	9s21	16s51	4n 5	4n31	3n53	15n18	1s36

Julian Day Number = 2749826.5, Delta T = 36m49s
Ecliptic obliquity = 23°19'51, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°10'05, Lahiri = 35°17'06

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ASTRODIENST EPHEMERIS for the year 2816
geocentric

OCTOBER 2816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 47	8♎39'37	15♉36	4♏32	22♌59	13♌52	15°R 7	14°R31	16♏51	27°R23	15°R52	19°R37	18♍28	15♈31	16°R56	S 1
S 2	0 45 43	9°38'10	27°36	5°38	23°52	14°29	15♓ 0	14♒29	16°54	27♑23	15♈51	19♍34	18°25	15°38	16♉54	S 2
M 3	0 49 40	10°36'46	9♊45	6°43	24°46	15° 6	14°54	14°27	16°57	27°23	15°50	19°31	18°21	15°44	16°52	M 3
T 4	0 53 37	11°35'23	22° 6	7°45	25°41	15°43	14°47	14°26	17° 1	27°23	15°49	19°28	18°18	15°51	16°49	T 4
W 5	0 57 33	12°34'03	4♋43	8°45	26°36	16°19	14°41	14°25	17° 4	27°23	15°48	19°27	18°15	15°58	16°47	W 5
T 6	1 1 30	13°32'45	17°39	9°42	27°32	16°56	14°35	14°23	17° 7	27°22	15°46	19°D27	18°12	16° 4	16°45	T 6
F 7	1 5 26	14°31'29	0♌58	10°36	28°29	17°32	14°29	14°22	17°10	27°22	15°45	19°28	18° 9	16°11	16°43	F 7
S 8	1 9 23	15°30'15	14°42	11°28	29°26	18° 9	14°24	14°21	17°14	27°22	15°44	19°29	18° 6	16°18	16°40	S 8
S 9	1 13 19	16°29'03	28°52	12°16	0♍23	18°45	14°18	14°20	17°17	27°D22	15°43	19°31	18° 2	16°24	16°38	S 9
M10	1 17 16	17°27'54	13♍28	13° 0	1°21	19°21	14°13	14°19	17°21	27°22	15°42	19°R32	17°59	16°31	16°36	M10
T 11	1 21 12	18°26'46	28°23	13°41	2°20	19°57	14° 7	14°19	17°24	27°22	15°40	19°32	17°56	16°38	16°33	T 11
W12	1 25 9	19°25'41	13♎33	14°17	3°19	20°33	14° 2	14°18	17°27	27°23	15°39	19°30	17°53	16°44	16°31	W12
T 13	1 29 6	20°24'38	28°48	14°49	4°18	21° 9	13°57	14°18	17°31	27°23	15°38	19°27	17°50	16°51	16°28	T 13
F 14	1 33 2	21°23'37	13♏57	15°16	5°18	21°45	13°52	14°17	17°34	27°23	15°37	19°23	17°47	16°58	16°26	F 14
S 15	1 36 59	22°22'37	28°51	15°38	6°18	22°21	13°48	14°17	17°38	27°23	15°36	19°18	17°43	17° 4	16°23	S 15
S 16	1 40 55	23°21'40	13♐23	15°54	7°19	22°56	13°43	14°16	17°41	27°23	15°35	19°13	17°40	17°11	16°21	S 16
M17	1 44 52	24°20'44	27°27	16° 4	8°20	23°32	13°39	14°16	17°45	27°24	15°33	19° 9	17°37	17°18	16°18	M17
T 18	1 48 48	25°19'50	11♑ 2	16°R 7	9°21	24° 7	13°35	14°D16	17°48	27°24	15°32	19° 7	17°34	17°24	16°16	T 18
W19	1 52 45	26°18'58	24°10	16° 2	10°23	24°43	13°31	14°16	17°52	27°24	15°31	19°D 6	17°31	17°31	16°13	W19
T 20	1 56 41	27°18'07	6♒54	15°51	11°25	25°18	13°27	14°16	17°55	27°25	15°30	19° 6	17°27	17°38	16°10	T 20
F 21	2 0 38	28°17'18	19°18	15°31	12°27	25°53	13°24	14°17	17°59	27°25	15°29	19° 8	17°24	17°44	16° 8	F 21
S 22	2 4 35	29°16'31	1♓27	15° 4	13°30	26°28	13°21	14°17	18° 3	27°25	15°28	19° 9	17°21	17°51	16° 5	S 22
S 23	2 8 31	0♏15'45	13°25	14°28	14°33	27° 3	13°17	14°17	18° 6	27°26	15°26	19°R10	17°18	17°58	16° 2	S 23
M24	2 12 28	1°15'01	25°16	13°44	15°36	27°38	13°14	14°18	18°10	27°26	15°25	19°10	17°15	18° 4	16° 0	M24
T 25	2 16 24	2°14'19	7♈ 4	12°52	16°40	28°12	13°12	14°19	18°14	27°27	15°24	19° 9	17°12	18°11	15°57	T 25
W26	2 20 21	3°13'39	18°53	11°54	17°44	28°47	13° 9	14°19	18°17	27°27	15°23	19° 5	17° 8	18°18	15°54	W26
T 27	2 24 17	4°13'01	0♉43	10°49	18°49	29°21	13° 7	14°20	18°21	27°28	15°22	18°59	17° 5	18°24	15°51	T 27
F 28	2 28 14	5°12'25	12°39	9°40	19°53	29°56	13° 4	14°21	18°25	27°29	15°21	18°51	17° 2	18°31	15°48	F 28
S 29	2 32 10	6°11'51	24°40	8°27	20°58	0♍30	13° 2	14°22	18°28	27°29	15°20	18°42	16°59	18°38	15°46	S 29
S 30	2 36 7	7°11'19	6♊49	7°13	22° 3	1° 4	13° 1	14°23	18°32	27°30	15°19	18°33	16°56	18°44	15°43	S 30
M31	2 40 3	8♏10'50	19♊ 6	6♏ 1	23♍ 9	1♍38	12♓59	14♒25	18♏36	27♑31	15♈18	18♍24	16♍52	18♈51	15♉40	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s25	12n16	4s22	15s11	2s21	11n32	2s24	17n38	1n 6	7s 5	1s21	17s12	0s49	16s26	0n22	19s58	0n38	9s21	16s51	4n 6	4n33	3n55	15n17	1s36
S 2	3 48	14 47	4 52	15 40	2 28	11 21	2 17	17 28	1 6	7 8	1 21	17 12	0 49	16 27	0 22	19 58	0 38	9 22	16 51	4 7	4 34	3 57	15 16	1 36
M 3	4 11	16 41	5 11	16 9	2 36	11 10	2 10	17 18	1 7	7 10	1 21	17 13	0 49	16 28	0 22	19 58	0 38	9 22	16 51	4 8	4 35	3 59	15 15	1 36
T 4	4 34	17 52	5 15	16 36	2 43	10 58	2 3	17 8	1 8	7 13	1 21	17 13	0 50	16 29	0 22	19 58	0 38	9 23	16 51	4 9	4 36	4 0	15 15	1 36
W 5	4 57	18 11	5 4	17 1	2 49	10 46	1 56	16 58	1 9	7 15	1 21	17 13	0 50	16 30	0 22	19 58	0 38	9 23	16 51	4 9	4 38	4 2	15 14	1 36
T 6	5 19	17 35	4 38	17 26	2 56	10 33	1 49	16 48	1 10	7 17	1 21	17 14	0 50	16 31	0 22	19 58	0 38	9 24	16 51	4 9	4 39	4 4	15 13	1 37
F 7	5 42	16 0	3 56	17 49	3 2	10 20	1 43	16 38	1 10	7 19	1 21	17 14	0 50	16 32	0 22	19 58	0 38	9 24	16 51	4 9	4 40	4 6	15 12	1 37
S 8	6 5	13 29	3 0	18 10	3 7	10 7	1 36	16 27	1 11	7 22	1 21	17 14	0 50	16 33	0 22	19 59	0 38	9 25	16 51	4 9	4 41	4 8	15 12	1 37
S 9	6 27	10 4	1 51	18 30	3 13	9 53	1 30	16 17	1 12	7 24	1 21	17 15	0 50	16 34	0 22	19 59	0 38	9 25	16 51	4 8	4 42	4 9	15 11	1 37
M10	6 50	5 58	0 33	18 48	3 17	9 39	1 23	16 6	1 13	7 26	1 21	17 15	0 50	16 35	0 22	19 59	0 38	9 25	16 51	4 8	4 44	4 11	15 10	1 37
T 11	7 12	1 23	0n49	19 5	3 22	9 24	1 17	15 56	1 14	7 28	1 20	17 15	0 50	16 36	0 22	19 59	0 38	9 26	16 51	4 8	4 45	4 13	15 9	1 37
W12	7 34	3s21	2 8	19 19	3 26	9 9	1 10	15 45	1 14	7 29	1 20	17 15	0 50	16 37	0 22	19 59	0 38	9 26	16 51	4 8	4 46	4 15	15 9	1 37
T 13	7 56	7 54	3 19	19 32	3 29	8 53	1 4	15 34	1 15	7 31	1 20	17 15	0 50	16 38	0 22	19 59	0 38	9 27	16 51	4 10	4 47	4 17	15 8	1 37
F 14	8 18	11 54	4 15	19 42	3 31	8 38	0 58	15 24	1 16	7 33	1 20	17 16	0 50	16 39	0 22	19 59	0 37	9 27	16 51	4 11	4 49	4 19	15 7	1 38
S 15	8 40	15 3	4 53	19 50	3 33	8 21	0 52	15 13	1 17	7 35	1 20	17 16	0 50	16 40	0 22	19 59	0 37	9 28	16 51	4 13	4 50	4 20	15 6	1 38
S 16	9 2	17 10	5 11	19 55	3 33	8 4	0 46	15 2	1 18	7 36	1 20	17 16	0 50	16 41	0 22	19 59	0 37	9 28	16 51	4 15	4 51	4 22	15 5	1 38
M17	9 24	18 9	5 9	19 58	3 33	7 47	0 40	14 51	1 19	7 38	1 20	17 16	0 50	16 42	0 22	19 59	0 37	9 28	16 51	4 16	4 52	4 24	15 4	1 38
T 18	9 45	18 4	4 50	19 57	3 31	7 30	0 34	14 40	1 19	7 39	1 20	17 16	0 50	16 43	0 22	19 59	0 37	9 29	16 51	4 17	4 54	4 26	15 4	1 38
W19	10 7	16 59	4 16	19 54	3 29	7 12	0 29	14 29	1 20	7 41	1 19	17 16	0 49	16 44	0 22	19 59	0 37	9 29	16 51	4 18	4 55	4 28	15 3	1 38
T 20	10 28	15 4	3 30	19 46	3 25	6 54	0 23	14 18	1 21	7 42	1 19	17 16	0 49	16 45	0 22	19 58	0 37	9 29	16 51	4 18	4 56	4 29	15 2	1 38
F 21	10 49	12 30	2 36	19 35	3 19	6 35	0 17	14 7	1 22	7 43	1 19	17 16	0 49	16 46	0 22	19 58	0 37	9 30	16 51	4 17	4 57	4 31	15 1	1 38
S 22	11 10	9 26	1 35	19 20	3 12	6 16	0 12	13 56	1 23	7 44	1 19	17 16	0 49	16 47	0 22	19 58	0 37	9 30	16 51	4 16	4 58	4 33	15 0	1 39
S 23	11 31	6 1	0 31	19 1	3 3	5 57	0 7	13 45	1 24	7 45	1 19	17 15	0 49	16 48	0 22	19 58	0 37	9 31	16 51	4 16	5 0	4 35	14 59	1 39
M24	11 51	2 23	0s33	18 38	2 53	5 38	0 1	13 34	1 24	7 46	1 19	17 15	0 49	16 49	0 22	19 58	0 37	9 31	16 51	4 16	5 1	4 37	14 58	1 39
T 25	12 12	1n20	1 36	18 11	2 40	5 18	0n 4	13 23	1 25	7 47	1 19	17 15	0 49	16 50	0 22	19 58	0 37	9 31	16 51	4 17	5 2	4 39	14 58	1 39
W26	12 32	4 59	2 34	17 39	2 26	4 58	0 9	13 12	1 26	7 48	1 18	17 15	0 49	16 51	0 22	19 58	0 37	9 32	16 51	4 18	5 3	4 40	14 57	1 39
T 27	12 52	8 28	3 26	17 4	2 11	4 37	0 14	13 0	1 27	7 49	1 18	17 15	0 49	16 52	0 22	19 58	0 37	9 32	16 50	4 21	5 5	4 42	14 56	1 39
F 28	13 12	11 37	4 9	16 26	1 53	4 16	0 19	12 49	1 28	7 49	1 18	17 14	0 49	16 53	0 22	19 58	0 37	9 32	16 50	4 24	5 6	4 44	14 55	1 39
S 29	13 32	14 18	4 41	15 45	1 34	3 55	0 23	12 38	1 29	7 50	1 18	17 14	0 49	16 54	0 22	19 58	0 37	9 32	16 50	4 27	5 7	4 46	14 54	1 39
S 30	13 51	16 24	5 1	15 2	1 15	3 34	0 28	12 27	1 30	7 51	1 18	17 14	0 49	16 55	0 22	19 58	0 37	9 33	16 50	4 31	5 8	4 48	14 53	1 39
M31	14s10	17n47	5s 7	14s19	0s54	3n12	0n32	12n15	1n31	7s51	1s18	17s13	0s49	16s56	0n22	19s58	0n37	9s33	16s50	4n34	5n10	4n49	14n52	1s39

Julian Day Number = 2749856.5, Delta T = 36m50s
Ecliptic obliquity = 23°19'51, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°10'10, Lahiri = 35°17'10

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ASTRODIENST EPHEMERIS for the year 2816
geocentric

NOVEMBER 2816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 0	9♏10'22	1♋34	4°R51	24♍14	2♍12	12°R58	14♒26	18♏39	27♑31	15°R17	18°R16	16♍49	18♈58	15°R37	T 1
W 2	2 47 57	10° 9'57	14°15	3♏46	25°20	2°46	12♓56	14°27	18°43	27°32	15♈15	18♍11	16°46	19° 4	15♉34	W 2
T 3	2 51 53	11° 9'33	27°11	2°49	26°27	3°20	12°55	14°29	18°47	27°33	15°14	18° 8	16°43	19°11	15°32	T 3
F 4	2 55 50	12° 9'12	10♌25	2° 0	27°33	3°53	12°55	14°31	18°51	27°34	15°13	18°D 7	16°40	19°18	15°29	F 4
S 5	2 59 46	13° 8'54	23°59	1°21	28°40	4°27	12°54	14°32	18°54	27°35	15°12	18° 7	16°37	19°24	15°26	S 5
S 6	3 3 43	14° 8'37	7♍55	0°53	29°47	5° 0	12°54	14°34	18°58	27°36	15°11	18° 8	16°33	19°31	15°23	S 6
M 7	3 7 39	15° 8'23	22°14	0°37	0♎54	5°33	12°D53	14°36	19° 2	27°37	15°10	18°R 8	16°30	19°38	15°20	M 7
T 8	3 11 36	16° 8'11	6♎55	0°D32	2° 1	6° 6	12°53	14°38	19° 6	27°38	15° 9	18° 7	16°27	19°44	15°17	T 8
W 9	3 15 32	17° 8'01	21°52	0°38	3° 9	6°39	12°54	14°40	19°10	27°39	15° 8	18° 3	16°24	19°51	15°14	W 9
T 10	3 19 29	18° 7'53	6♏58	0°55	4°17	7°12	12°54	14°42	19°13	27°40	15° 7	17°57	16°21	19°58	15°12	T 10
F 11	3 23 26	19° 7'47	22° 5	1°21	5°25	7°44	12°55	14°45	19°17	27°41	15° 6	17°48	16°18	20° 4	15° 9	F 11
S 12	3 27 22	20° 7'43	7♐ 2	1°58	6°33	8°17	12°55	14°47	19°21	27°42	15° 5	17°38	16°14	20°11	15° 6	S 12
S 13	3 31 19	21° 7'41	21°39	2°42	7°41	8°49	12°56	14°50	19°25	27°43	15° 5	17°28	16°11	20°18	15° 3	S 13
M14	3 35 15	22° 7'40	5♑51	3°34	8°50	9°21	12°58	14°52	19°28	27°44	15° 4	17°20	16° 8	20°24	15° 0	M14
T 15	3 39 12	23° 7'41	19°34	4°33	9°59	9°53	12°59	14°55	19°32	27°45	15° 3	17°13	16° 5	20°31	14°57	T 15
W16	3 43 8	24° 7'44	2♒47	5°38	11° 8	10°25	13° 1	14°58	19°36	27°47	15° 2	17° 8	16° 2	20°38	14°55	W16
T 17	3 47 5	25° 7'48	15°34	6°48	12°17	10°57	13° 3	15° 1	19°40	27°48	15° 1	17° 6	15°58	20°44	14°52	T 17
F 18	3 51 1	26° 7'54	27°59	8° 3	13°26	11°29	13° 5	15° 4	19°43	27°49	15° 0	17°D 6	15°55	20°51	14°49	F 18
S 19	3 54 58	27° 8'01	10♓ 7	9°21	14°35	12° 0	13° 7	15° 7	19°47	27°50	14°59	17° 6	15°52	20°58	14°46	S 19
S 20	3 58 55	28° 8'10	22° 3	10°42	15°45	12°31	13° 9	15°10	19°51	27°52	14°58	17°R 6	15°49	21° 4	14°43	S 20
M21	4 2 51	29° 8'20	3♈52	12° 6	16°55	13° 2	13°12	15°13	19°55	27°53	14°58	17° 5	15°46	21°11	14°41	M21
T 22	4 6 48	0♐ 8'32	15°39	13°33	18° 4	13°33	13°15	15°16	19°58	27°55	14°57	17° 1	15°43	21°18	14°38	T 22
W23	4 10 44	1° 8'45	27°29	15° 1	19°14	14° 4	13°18	15°20	20° 2	27°56	14°56	16°55	15°39	21°24	14°35	W23
T 24	4 14 41	2° 9'00	9♉24	16°31	20°25	14°35	13°21	15°23	20° 6	27°57	14°55	16°45	15°36	21°31	14°32	T 24
F 25	4 18 37	3° 9'16	21°27	18° 2	21°35	15° 5	13°25	15°27	20°10	27°59	14°55	16°34	15°33	21°38	14°30	F 25
S 26	4 22 34	4° 9'34	3♊40	19°34	22°45	15°35	13°28	15°30	20°13	28° 0	14°54	16°20	15°30	21°44	14°27	S 26
S 27	4 26 30	5° 9'54	16° 2	21° 7	23°56	16° 5	13°32	15°34	20°17	28° 2	14°53	16° 6	15°27	21°51	14°24	S 27
M28	4 30 27	6°10'16	28°35	22°40	25° 7	16°35	13°36	15°38	20°21	28° 3	14°53	15°53	15°24	21°58	14°22	M28
T 29	4 34 24	7°10'39	11♋19	24°14	26°17	17° 5	13°40	15°42	20°24	28° 5	14°52	15°41	15°20	22° 4	14°19	T 29
W30	4 38 20	8♐11'04	24♋13	25♏48	27♎28	17♍35	13♓44	15♒46	20♏28	28♑ 7	14♈51	15♍32	15♍17	22♈11	14♉17	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s29	18n21	4s59	13s36	0s34	2n51	0n37	12n 4	1n31	7s51	1s17	17s13	0s49	16s57	0n22	19s57	0n37	9s33	16s50	4n37	5n11	4n51	14n51	1s39
W 2	14 48	18 0	4 36	12 55	0 13	2 29	0 41	11 53	1 32	7 52	1 17	17 13	0 49	16 58	0 22	19 57	0 37	9 34	16 50	4 39	5 12	4 53	14 50	1 40
T 3	15 7	16 43	3 59	12 17	0n 7	2 6	0 46	11 41	1 33	7 52	1 17	17 12	0 49	16 59	0 22	19 57	0 37	9 34	16 49	4 40	5 13	4 55	14 49	1 40
F 4	15 25	14 32	3 8	11 42	0 26	1 44	0 50	11 30	1 34	7 52	1 17	17 12	0 49	17 0	0 22	19 57	0 37	9 34	16 49	4 41	5 15	4 57	14 49	1 40
S 5	15 43	11 29	2 6	11 12	0 44	1 21	0 54	11 19	1 35	7 52	1 17	17 11	0 49	17 1	0 22	19 57	0 37	9 34	16 49	4 41	5 16	4 58	14 48	1 40
S 6	16 1	7 43	0 55	10 47	1 0	0 58	0 58	11 7	1 36	7 52	1 17	17 11	0 49	17 2	0 22	19 57	0 37	9 34	16 49	4 40	5 17	5 0	14 47	1 40
M 7	16 18	3 24	0n22	10 28	1 15	0 35	1 1	10 56	1 37	7 52	1 16	17 10	0 49	17 3	0 22	19 57	0 37	9 35	16 49	4 40	5 18	5 2	14 46	1 40
T 8	16 35	1s13	1 39	10 14	1 28	0 12	1 5	10 45	1 38	7 52	1 16	17 9	0 49	17 4	0 22	19 56	0 37	9 35	16 49	4 41	5 19	5 4	14 45	1 40
W 9	16 52	5 51	2 50	10 5	1 39	0s12	1 9	10 34	1 39	7 52	1 16	17 9	0 49	17 5	0 22	19 56	0 37	9 35	16 48	4 42	5 21	5 6	14 44	1 40
T 10	17 9	10 9	3 50	10 2	1 49	0 35	1 12	10 22	1 40	7 51	1 16	17 8	0 49	17 6	0 22	19 56	0 37	9 35	16 48	4 45	5 22	5 7	14 43	1 40
F 11	17 26	13 47	4 34	10 4	1 57	0 59	1 16	10 11	1 40	7 51	1 16	17 7	0 49	17 7	0 22	19 56	0 37	9 35	16 48	4 48	5 23	5 9	14 42	1 40
S 12	17 42	16 28	4 59	10 11	2 3	1 23	1 19	10 0	1 41	7 50	1 15	17 7	0 49	17 8	0 22	19 56	0 37	9 36	16 48	4 52	5 24	5 11	14 41	1 40
S 13	17 58	18 2	5 3	10 22	2 7	1 47	1 22	9 48	1 42	7 50	1 15	17 6	0 49	17 9	0 22	19 56	0 37	9 36	16 48	4 56	5 26	5 13	14 41	1 40
M14	18 13	18 24	4 48	10 36	2 11	2 11	1 25	9 37	1 43	7 49	1 15	17 5	0 49	17 10	0 22	19 55	0 37	9 36	16 47	4 59	5 27	5 15	14 40	1 40
T 15	18 28	17 40	4 17	10 54	2 12	2 35	1 28	9 26	1 44	7 48	1 15	17 4	0 49	17 11	0 22	19 55	0 37	9 36	16 47	5 2	5 28	5 16	14 39	1 41
W16	18 43	15 59	3 33	11 15	2 13	2 59	1 31	9 15	1 45	7 48	1 15	17 4	0 49	17 12	0 22	19 55	0 36	9 36	16 47	5 3	5 29	5 18	14 38	1 41
T 17	18 58	13 33	2 40	11 38	2 13	3 24	1 33	9 4	1 46	7 47	1 14	17 3	0 49	17 13	0 22	19 55	0 36	9 36	16 47	5 4	5 30	5 20	14 37	1 41
F 18	19 12	10 33	1 40	12 3	2 12	3 48	1 36	8 53	1 47	7 46	1 14	17 2	0 49	17 14	0 22	19 54	0 36	9 36	16 46	5 4	5 32	5 22	14 36	1 41
S 19	19 26	7 10	0 37	12 30	2 10	4 13	1 39	8 42	1 48	7 45	1 14	17 1	0 49	17 15	0 22	19 54	0 36	9 36	16 46	5 4	5 33	5 24	14 35	1 41
S 20	19 39	3 33	0s26	12 58	2 7	4 37	1 41	8 31	1 49	7 44	1 14	17 0	0 49	17 16	0 22	19 54	0 36	9 36	16 46	5 4	5 34	5 25	14 34	1 41
M21	19 52	0n11	1 28	13 27	2 3	5 1	1 43	8 20	1 50	7 42	1 14	16 59	0 49	17 17	0 22	19 54	0 36	9 37	16 46	5 5	5 35	5 27	14 34	1 41
T 22	20 5	3 54	2 26	13 56	1 59	5 26	1 45	8 9	1 51	7 41	1 14	16 58	0 49	17 18	0 22	19 54	0 36	9 37	16 46	5 6	5 37	5 29	14 33	1 41
W23	20 18	7 28	3 17	14 27	1 54	5 50	1 47	7 58	1 52	7 40	1 13	16 57	0 49	17 19	0 22	19 53	0 36	9 37	16 45	5 9	5 38	5 31	14 32	1 41
T 24	20 30	10 46	4 0	14 57	1 49	6 15	1 49	7 47	1 53	7 38	1 13	16 56	0 49	17 20	0 22	19 53	0 36	9 37	16 45	5 12	5 39	5 33	14 31	1 41
F 25	20 42	13 39	4 33	15 28	1 44	6 39	1 51	7 36	1 54	7 37	1 13	16 55	0 49	17 21	0 22	19 53	0 36	9 37	16 45	5 17	5 40	5 34	14 30	1 41
S 26	20 53	15 59	4 53	15 58	1 38	7 4	1 53	7 25	1 55	7 35	1 13	16 54	0 49	17 22	0 22	19 52	0 36	9 37	16 44	5 22	5 41	5 36	14 29	1 41
S 27	21 4	17 37	5 0	16 28	1 32	7 28	1 54	7 15	1 56	7 34	1 13	16 53	0 49	17 23	0 22	19 52	0 36	9 37	16 44	5 27	5 43	5 38	14 29	1 41
M28	21 14	18 26	4 53	16 58	1 26	7 52	1 56	7 4	1 57	7 32	1 12	16 52	0 49	17 24	0 22	19 52	0 36	9 37	16 44	5 33	5 44	5 40	14 28	1 41
T 29	21 25	18 21	4 31	17 28	1 19	8 17	1 57	6 53	1 58	7 30	1 12	16 50	0 49	17 25	0 22	19 52	0 36	9 37	16 44	5 37	5 45	5 42	14 27	1 41
W30	21s34	17n18	3s55	17s57	1n13	8s41	1n59	6n43	1n59	7s28	1s12	16s49	0s49	17s26	0n21	19s51	0n36	9s37	16s43	5n41	5n46	5n43	14n26	1s41

Julian Day Number = 2749887.5, Delta T = 36m50s
Ecliptic obliquity = 23°19'51, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°10'14, Lahiri = 35°17'14

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ASTRODIENST EPHEMERIS for the year 2816
geocentric

DECEMBER 2816 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 17	9♐11'30	7♌19	27♏23	28♎39	18♍ 4	13♓49	15♒50	20♏32	28♑ 8	14°R51	15°R27	15♍14	22♈18	14°R14	T 1
F 2	4 46 13	10°11'59	20°37	28°58	29°51	18°33	13°54	15°54	20°35	28°10	14♈50	15♍23	15°11	22°24	14♉12	F 2
S 3	4 50 10	11°12'29	4♍ 9	0♐33	1♏ 2	19° 2	13°59	15°59	20°39	28°12	14°49	15°22	15° 8	22°31	14° 9	S 3
S 4	4 54 6	12°13'00	17°57	2° 8	2°13	19°31	14° 4	16° 3	20°42	28°13	14°49	15°22	15° 4	22°38	14° 7	S 4
M 5	4 58 3	13°13'34	2♎ 2	3°43	3°25	19°59	14° 9	16° 7	20°46	28°15	14°48	15°22	15° 1	22°44	14° 4	M 5
T 6	5 1 59	14°14'09	16°23	5°18	4°37	20°28	14°14	16°12	20°49	28°17	14°48	15°20	14°58	22°51	14° 2	T 6
W 7	5 5 56	15°14'47	0♏57	6°53	5°48	20°56	14°20	16°16	20°53	28°19	14°47	15°15	14°55	22°58	14° 0	W 7
T 8	5 9 53	16°15'25	15°42	8°28	7° 0	21°24	14°26	16°21	20°57	28°20	14°47	15° 7	14°52	23° 4	13°57	T 8
F 9	5 13 49	17°16'06	0♐29	10° 2	8°12	21°51	14°32	16°26	21° 0	28°22	14°46	14°56	14°49	23°11	13°55	F 9
S 10	5 17 46	18°16'47	15°10	11°37	9°24	22°19	14°38	16°30	21° 3	28°24	14°46	14°44	14°45	23°18	13°53	S 10
S 11	5 21 42	19°17'31	29°39	13°12	10°36	22°46	14°44	16°35	21° 7	28°26	14°46	14°32	14°42	23°24	13°51	S 11
M12	5 25 39	20°18'15	13♑46	14°46	11°49	23°13	14°51	16°40	21°10	28°28	14°45	14°21	14°39	23°31	13°48	M12
T 13	5 29 35	21°19'00	27°29	16°21	13° 1	23°40	14°57	16°45	21°14	28°30	14°45	14°11	14°36	23°38	13°46	T 13
W14	5 33 32	22°19'47	10♒45	17°55	14°13	24° 6	15° 4	16°50	21°17	28°31	14°44	14° 5	14°33	23°45	13°44	W14
T 15	5 37 29	23°20'34	23°35	19°30	15°26	24°32	15°11	16°55	21°21	28°33	14°44	14° 1	14°30	23°51	13°42	T 15
F 16	5 41 25	24°21'22	6♓ 3	21° 4	16°38	24°58	15°18	17° 1	21°24	28°35	14°44	14° 0	14°26	23°58	13°40	F 16
S 17	5 45 22	25°22'11	18°13	22°38	17°51	25°24	15°26	17° 6	21°27	28°37	14°44	14°D 0	14°23	24° 5	13°38	S 17
S 18	5 49 18	26°23'01	0♈11	24°12	19° 4	25°49	15°33	17°11	21°30	28°39	14°43	14°R 0	14°20	24°11	13°36	S 18
M19	5 53 15	27°23'52	12° 1	25°46	20°16	26°14	15°41	17°17	21°34	28°41	14°43	13°59	14°17	24°18	13°34	M19
T 20	5 57 11	28°24'43	23°49	27°21	21°29	26°39	15°49	17°22	21°37	28°43	14°43	13°56	14°14	24°25	13°32	T 20
W21	6 1 8	29°25'35	5♉41	28°55	22°42	27° 4	15°57	17°27	21°40	28°45	14°43	13°50	14°10	24°31	13°31	W21
T 22	6 5 4	0♑26'29	17°40	0♑29	23°55	27°28	16° 5	17°33	21°43	28°47	14°43	13°42	14° 7	24°38	13°29	T 22
F 23	6 9 1	1°27'22	29°51	2° 3	25° 8	27°52	16°13	17°39	21°46	28°49	14°42	13°32	14° 4	24°45	13°27	F 23
S 24	6 12 58	2°28'17	12♊14	3°38	26°21	28°15	16°21	17°44	21°49	28°52	14°42	13°19	14° 1	24°51	13°26	S 24
S 25	6 16 54	3°29'12	24°51	5°12	27°34	28°39	16°30	17°50	21°53	28°54	14°42	13° 6	13°58	24°58	13°24	S 25
M26	6 20 51	4°30'08	7♋42	6°46	28°48	29° 2	16°38	17°56	21°56	28°56	14°42	12°54	13°55	25° 5	13°22	M26
T 27	6 24 47	5°31'05	20°47	8°21	0♐ 1	29°25	16°47	18° 2	21°59	28°58	14°42	12°43	13°51	25°11	13°21	T 27
W28	6 28 44	6°32'03	4♌ 3	9°56	1°14	29°47	16°56	18° 8	22° 2	29° 0	14°D42	12°34	13°48	25°18	13°19	W28
T 29	6 32 40	7°33'02	17°30	11°30	2°28	0♎ 9	17° 5	18°14	22° 4	29° 2	14°42	12°29	13°45	25°25	13°18	T 29
F 30	6 36 37	8°34'01	1♍ 6	13° 5	3°41	0°31	17°14	18°20	22° 7	29° 4	14°42	12°26	13°42	25°31	13°17	F 30
S 31	6 40 33	9♑35'02	14♍51	14♑40	4♐55	0♎52	17♓24	18♒26	22♏10	29♑ 6	14♈42	12°D26	13♍39	25♈38	13♉15	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	21s44	15n21	3s 7	18s25	1n 6	9s 5	2n 0	6n32	2n 0	7s27	1s12	16s48	0s49	17s27	0n21	19s51	0n36	9s37	16s43	5n43	5n48	5n45	14n25	1s41	
F 2	21 53	12 33	2 7	18 53	0 59	9 29	2 1	6 22	2 1	7 25	1 12	16 47	0 49	17 28	0 21	19 51	0 36	9 37	16 43	5 44	5 49	5 47	14 25	1 41	
S 3	22 1	9 1	0 59	19 19	0 52	9 53	2 2	6 12	2 2	7 23	1 11	16 46	0 49	17 29	0 21	19 50	0 36	9 37	16 42	5 44	5 50	5 49	14 24	1 41	
S 4	22 9	4 57	0n14	19 45	0 45	10 16	2 3	6 1	2 3	7 20	1 11	16 44	0 49	17 30	0 21	19 50	0 36	9 36	16 42	5 44	5 51	5 51	14 23	1 41	
M 5	22 17	0 32	1 27	20 11	0 38	10 40	2 3	5 51	2 4	7 18	1 11	16 43	0 49	17 31	0 21	19 50	0 36	9 36	16 42	5 45	5 53	5 52	14 22	1 41	
T 6	22 24	4s 1	2 36	20 35	0 31	11 3	2 4	5 41	2 5	7 16	1 11	16 42	0 49	17 32	0 21	19 49	0 36	9 36	16 41	5 45	5 54	5 54	14 22	1 41	
W 7	22 31	8 23	3 36	20 58	0 24	11 26	2 5	5 31	2 6	7 14	1 11	16 40	0 49	17 33	0 21	19 49	0 36	9 36	16 41	5 47	5 55	5 56	14 21	1 41	
T 8	22 37	12 17	4 22	21 20	0 17	11 49	2 5	5 21	2 7	7 11	1 11	16 39	0 49	17 34	0 21	19 49	0 36	9 36	16 41	5 50	5 56	5 58	14 20	1 42	
F 9	22 43	15 25	4 51	21 41	0 10	12 12	2 5	5 11	2 8	7 9	1 10	16 37	0 49	17 35	0 21	19 48	0 36	9 36	16 41	5 54	5 57	6 0	14 20	1 42	
S 10	22 49	17 32	5 0	22 2	0 3	12 34	2 6	5 1	2 9	7 6	1 10	16 36	0 49	17 36	0 21	19 48	0 36	9 36	16 40	5 59	5 59	6 1	14 19	1 42	
S 11	22 54	18 30	4 50	22 21	0s 4	12 57	2 6	4 52	2 11	7 4	1 10	16 35	0 49	17 37	0 21	19 48	0 36	9 36	16 40	6 4	6 0	6 3	14 18	1 42	
M12	22 59	18 16	4 22	22 39	0 11	13 19	2 6	4 42	2 12	7 1	1 10	16 33	0 49	17 37	0 21	19 47	0 36	9 35	16 40	6 8	6 1	6 5	14 18	1 42	
T 13	23 3	16 59	3 40	22 56	0 18	13 40	2 6	4 32	2 13	6 58	1 10	16 32	0 49	17 38	0 21	19 47	0 36	9 35	16 39	6 12	6 2	6 7	14 17	1 42	
W14	23 7	14 47	2 46	23 11	0 24	14 2	2 6	4 23	2 14	6 55	1 9	16 30	0 49	17 39	0 21	19 47	0 36	9 35	16 39	6 14	6 3	6 9	14 16	1 42	
T 15	23 10	11 56	1 46	23 26	0 31	14 23	2 5	4 14	2 15	6 53	1 9	16 29	0 49	17 40	0 21	19 46	0 36	9 35	16 39	6 16	6 5	6 10	14 16	1 42	
F 16	23 13	8 36	0 42	23 39	0 37	14 44	2 5	4 5	2 16	6 50	1 9	16 27	0 49	17 41	0 21	19 46	0 36	9 35	16 38	6 16	6 6	6 12	14 15	1 42	
S 17	23 15	4 59	0s22	23 51	0 44	15 5	2 5	3 56	2 17	6 47	1 9	16 25	0 49	17 42	0 21	19 46	0 36	9 35	16 38	6 16	6 7	6 14	14 15	1 42	
S 18	23 17	1 14	1 25	24 2	0 50	15 25	2 4	3 47	2 19	6 44	1 9	16 24	0 49	17 43	0 21	19 45	0 36	9 34	16 38	6 16	6 8	6 16	14 14	1 42	
M19	23 18	2n32	2 23	24 12	0 56	15 45	2 3	3 38	2 20	6 41	1 9	16 22	0 49	17 44	0 21	19 45	0 36	9 34	16 37	6 16	6 10	6 18	14 13	1 42	
T 20	23 19	6 11	3 15	24 20	1 2	16 5	2 3	3 29	2 21	6 37	1 8	16 21	0 49	17 44	0 22	19 44	0 36	9 34	16 37	6 18	6 11	6 19	14 13	1 42	
W21	23 20	9 37	3 58	24 27	1 8	16 24	2 2	3 20	2 22	6 34	1 8	16 19	0 49	17 45	0 22	19 44	0 36	9 34	16 37	6 20	6 12	6 21	14 12	1 42	
T 22	23 20	12 41	4 32	24 33	1 13	16 43	2 1	3 12	2 23	6 31	1 8	16 17	0 49	17 46	0 22	19 44	0 36	9 33	16 36	6 23	6 13	6 23	14 12	1 42	
F 23	23 19	15 15	4 53	24 37	1 18	17 1	2 0	3 3	2 24	6 28	1 8	16 15	0 49	17 47	0 22	19 43	0 36	9 33	16 36	6 27	6 14	6 25	14 11	1 42	
S 24	23 18	17 10	5 2	24 40	1 24	17 19	1 59	2 55	2 26	6 24	1 8	16 14	0 49	17 48	0 22	19 43	0 36	9 33	16 35	6 32	6 16	6 27	14 11	1 42	
S 25	23 17	18 19	4 55	24 42	1 29	17 37	1 58	2 47	2 27	6 21	1 8	16 12	0 49	17 48	0 22	19 42	0 36	9 33	16 35	6 37	6 17	6 28	14 10	1 42	
M26	23 15	18 33	4 34	24 43	1 33	17 54	1 57	2 39	2 28	6 17	1 8	16 10	0 49	17 49	0 22	19 42	0 36	9 32	16 35	6 41	6 18	6 30	14 10	1 42	
T 27	23 13	17 48	3 58	24 42	1 38	18 11	1 56	2 31	2 29	6 14	1 7	16 8	0 49	17 50	0 22	19 42	0 36	9 32	16 34	6 46	6 19	6 32	14 9	1 42	
W28	23 10	16 5	3 9	24 40	1 42	18 27	1 54	2 23	2 31	6 10	1 7	16 7	0 49	17 51	0 22	19 41	0 36	9 32	16 34	6 49	6 21	6 34	14 9	1 42	
T 29	23 7	13 28	2 9	24 36	1 46	18 43	1 53	2 16	2 32	6 6	1 7	16 5	0 49	17 51	0 22	19 41	0 36	9 31	16 34	6 51	6 22	6 35	14 9	1 42	
F 30	23 3	10 6	1 0	24 31	1 50	18 58	1 51	2 8	2 33	6 3	1 7	16 3	0 49	17 52	0 22	19 40	0 35	9 31	16 33	6 52	6 23	6 37	14 8	1 42	
S 31	22s59	6n 8	0n13	24s25	1s54	19s13	1n50	2n 1	2n34	5s59	1s 7	16s 1	0s49	17s53	0n22	19s40	0n35	9s31	16s33	6n52	6n24	6n39	14n 8	1s42	

Julian Day Number = 2749917.5, Delta T = 36m51s
Ecliptic obliquity = 23°19'50, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°10'18, Lahiri = 35°17'18

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ASTRODIENST EPHEMERIS for the year 2817
geocentric

JANUARY 2817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 30	10♑36'03	28♍43	16♑16	6♐ 8	1♎13	17♓33	18♒32	22♏13	29♑ 9	14♈42	12♍26	13♍36	25♈45	13°R14	S 1
M 2	6 48 27	11°37'05	12♎44	17°51	7°22	1°34	17°43	18°38	22°16	29°11	14°42	12°R27	13°32	25°51	13♉13	M 2
T 3	6 52 23	12°38'08	26°53	19°27	8°35	1°54	17°52	18°44	22°19	29°13	14°42	12°26	13°29	25°58	13°12	T 3
W 4	6 56 20	13°39'12	11♏ 8	21° 2	9°49	2°14	18° 2	18°51	22°21	29°15	14°43	12°23	13°26	26° 5	13°11	W 4
T 5	7 0 16	14°40'17	25°26	22°38	11° 3	2°33	18°12	18°57	22°24	29°17	14°43	12°17	13°23	26°11	13°10	T 5
F 6	7 4 13	15°41'22	9♐45	24°14	12°17	2°52	18°22	19° 3	22°27	29°20	14°43	12° 9	13°20	26°18	13° 9	F 6
S 7	7 8 9	16°42'29	24° 0	25°50	13°31	3°11	18°33	19°10	22°29	29°22	14°43	12° 0	13°16	26°25	13° 8	S 7
S 8	7 12 6	17°43'35	8♑ 4	27°27	14°44	3°29	18°43	19°16	22°32	29°24	14°43	11°51	13°13	26°32	13° 7	S 8
M 9	7 16 2	18°44'42	21°53	29° 3	15°58	3°47	18°53	19°23	22°34	29°26	14°44	11°42	13°10	26°38	13° 6	M 9
T 10	7 19 59	19°45'49	5♒23	0♒39	17°12	4° 4	19° 4	19°29	22°37	29°29	14°44	11°34	13° 7	26°45	13° 5	T 10
W11	7 23 56	20°46'57	18°32	2°15	18°26	4°21	19°15	19°36	22°39	29°31	14°44	11°29	13° 4	26°52	13° 5	W11
T 12	7 27 52	21°48'04	1♓19	3°52	19°40	4°38	19°25	19°42	22°42	29°33	14°45	11°27	13° 1	26°58	13° 4	T 12
F 13	7 31 49	22°49'12	13°47	5°28	20°54	4°54	19°36	19°49	22°44	29°35	14°45	11°D26	12°57	27° 5	13° 3	F 13
S 14	7 35 45	23°50'19	25°59	7° 4	22° 8	5° 9	19°47	19°55	22°46	29°38	14°45	11°27	12°54	27°12	13° 3	S 14
S 15	7 39 42	24°51'26	7♈58	8°39	23°22	5°24	19°58	20° 2	22°48	29°40	14°46	11°29	12°51	27°18	13° 2	S 15
M16	7 43 38	25°52'33	19°50	10°14	24°37	5°39	20°10	20° 9	22°51	29°42	14°46	11°30	12°48	27°25	13° 2	M16
T 17	7 47 35	26°53'40	1♉39	11°48	25°51	5°53	20°21	20°16	22°53	29°44	14°47	11°R30	12°45	27°32	13° 2	T 17
W18	7 51 31	27°54'47	13°32	13°22	27° 5	6° 6	20°32	20°22	22°55	29°47	14°47	11°28	12°42	27°38	13° 1	W18
T 19	7 55 28	28°55'53	25°33	14°54	28°19	6°19	20°44	20°29	22°57	29°49	14°47	11°25	12°38	27°45	13° 1	T 19
F 20	7 59 25	29°56'59	7♊46	16°25	29°33	6°31	20°56	20°36	22°59	29°51	14°48	11°19	12°35	27°52	13° 1	F 20
S 21	8 3 21	0♒58'05	20°15	17°54	0♑48	6°43	21° 7	20°43	23° 1	29°53	14°49	11°13	12°32	27°58	13° 1	S 21
S 22	8 7 18	1°59'11	3♋ 2	19°22	2° 2	6°55	21°19	20°50	23° 3	29°56	14°49	11° 6	12°29	28° 5	13°D 1	S 22
M23	8 11 14	3° 0'16	16° 8	20°47	3°16	7° 5	21°31	20°57	23° 5	29°58	14°50	10°59	12°26	28°12	13° 1	M23
T 24	8 15 11	4° 1'21	29°32	22° 9	4°30	7°16	21°43	21° 4	23° 7	0♒ 0	14°50	10°53	12°22	28°18	13° 1	T 24
W25	8 19 7	5° 2'25	13♌12	23°27	5°45	7°25	21°55	21°11	23° 8	0° 3	14°51	10°48	12°19	28°25	13° 1	W25
T 26	8 23 4	6° 3'29	27° 6	24°42	6°59	7°34	22° 7	21°18	23°10	0° 5	14°52	10°46	12°16	28°32	13° 1	T 26
F 27	8 27 0	7° 4'33	11♍ 9	25°52	8°14	7°43	22°19	21°25	23°12	0° 7	14°52	10°D45	12°13	28°39	13° 1	F 27
S 28	8 30 57	8° 5'37	25°19	26°56	9°28	7°50	22°32	21°32	23°13	0° 9	14°53	10°45	12°10	28°45	13° 2	S 28
S 29	8 34 54	9° 6'41	9♎31	27°55	10°42	7°57	22°44	21°39	23°15	0°12	14°54	10°47	12° 7	28°52	13° 2	S 29
M30	8 38 50	10° 7'44	23°43	28°46	11°57	8° 4	22°57	21°46	23°17	0°14	14°54	10°48	12° 3	28°59	13° 3	M30
T 31	8 42 47	11♒ 8'47	7♏54	29♒29	13♑11	8♎10	23♓ 9	21♒53	23♏18	0♒16	14♈55	10°R49	12♍ 0	29♈ 5	13♉ 3	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s55	1n49	1n26	24s17	1s57	19s28	1n48	1n54	2n36	5s55	1s 7	15s59	0s49	17s54	0n22	19s40	0n35	9s30	16s33	6n52	6n25	6n41	14n 7	1s42
M 2	22 50	2s38	2 35	24 8	2 0	19 41	1 46	1 47	2 37	5 51	1 6	15 57	0 49	17 54	0 22	19 39	0 35	9 30	16 32	6 52	6 27	6 43	14 7	1 42
T 3	22 44	6 59	3 34	23 57	2 3	19 55	1 45	1 40	2 38	5 47	1 6	15 56	0 50	17 55	0 22	19 39	0 35	9 29	16 32	6 52	6 28	6 44	14 7	1 42
W 4	22 38	10 57	4 21	23 45	2 5	20 8	1 43	1 34	2 40	5 43	1 6	15 54	0 50	17 56	0 22	19 38	0 35	9 29	16 32	6 53	6 29	6 46	14 6	1 42
T 5	22 32	14 18	4 52	23 32	2 7	20 20	1 41	1 27	2 41	5 39	1 6	15 52	0 50	17 56	0 22	19 38	0 35	9 29	16 31	6 55	6 30	6 48	14 6	1 42
F 6	22 25	16 47	5 5	23 17	2 9	20 32	1 39	1 21	2 42	5 35	1 6	15 50	0 50	17 57	0 22	19 37	0 35	9 28	16 31	6 58	6 31	6 50	14 6	1 42
S 7	22 17	18 13	4 59	23 0	2 10	20 43	1 37	1 15	2 44	5 31	1 6	15 48	0 50	17 58	0 22	19 37	0 35	9 28	16 30	7 2	6 33	6 51	14 6	1 42
S 8	22 10	18 31	4 34	22 43	2 11	20 53	1 35	1 9	2 45	5 27	1 6	15 46	0 50	17 58	0 22	19 36	0 35	9 27	16 30	7 5	6 34	6 53	14 5	1 42
M 9	22 2	17 43	3 54	22 24	2 11	21 4	1 33	1 3	2 46	5 23	1 6	15 44	0 50	17 59	0 22	19 36	0 35	9 27	16 30	7 9	6 35	6 55	14 5	1 42
T 10	21 53	15 54	3 1	22 3	2 11	21 13	1 31	0 57	2 48	5 19	1 5	15 42	0 50	18 0	0 22	19 36	0 35	9 27	16 29	7 11	6 36	6 57	14 5	1 42
W11	21 44	13 18	2 0	21 41	2 11	21 22	1 28	0 52	2 49	5 14	1 5	15 40	0 50	18 0	0 22	19 35	0 35	9 26	16 29	7 13	6 38	6 59	14 5	1 41
T 12	21 34	10 7	0 54	21 18	2 10	21 30	1 26	0 47	2 50	5 10	1 5	15 38	0 50	18 1	0 22	19 35	0 35	9 26	16 29	7 14	6 39	7 0	14 5	1 41
F 13	21 25	6 33	0s13	20 53	2 8	21 38	1 24	0 42	2 52	5 6	1 5	15 36	0 50	18 1	0 22	19 34	0 35	9 25	16 28	7 15	6 40	7 2	14 4	1 41
S 14	21 14	2 47	1 18	20 28	2 6	21 45	1 21	0 37	2 53	5 1	1 5	15 34	0 50	18 2	0 22	19 34	0 35	9 25	16 28	7 14	6 41	7 4	14 4	1 41
S 15	21 4	1n 1	2 18	20 0	2 4	21 51	1 19	0 32	2 55	4 57	1 5	15 32	0 50	18 2	0 22	19 33	0 35	9 24	16 28	7 14	6 42	7 6	14 4	1 41
M16	20 53	4 45	3 13	19 32	2 0	21 57	1 16	0 28	2 56	4 52	1 5	15 29	0 50	18 3	0 22	19 33	0 35	9 24	16 27	7 13	6 44	7 7	14 4	1 41
T 17	20 41	8 16	3 58	19 2	1 57	22 2	1 14	0 24	2 58	4 48	1 5	15 27	0 50	18 4	0 22	19 32	0 35	9 23	16 27	7 13	6 45	7 9	14 4	1 41
W18	20 29	11 28	4 34	18 32	1 52	22 6	1 11	0 20	2 59	4 43	1 4	15 25	0 50	18 4	0 22	19 32	0 35	9 23	16 27	7 14	6 46	7 11	14 4	1 41
T 19	20 17	14 14	4 58	18 0	1 47	22 10	1 9	0 16	3 0	4 39	1 4	15 23	0 50	18 5	0 22	19 31	0 35	9 22	16 26	7 15	6 47	7 13	14 4	1 41
F 20	20 4	16 25	5 9	17 27	1 41	22 13	1 6	0 12	3 2	4 34	1 4	15 21	0 50	18 5	0 22	19 31	0 35	9 22	16 26	7 17	6 48	7 15	14 4	1 41
S 21	19 51	17 53	5 6	16 54	1 34	22 16	1 4	0 9	3 3	4 29	1 4	15 19	0 50	18 6	0 22	19 30	0 35	9 21	16 26	7 20	6 50	7 16	14 4	1 41
S 22	19 38	18 30	4 48	16 19	1 27	22 18	1 1	0 6	3 5	4 24	1 4	15 17	0 50	18 6	0 22	19 30	0 35	9 21	16 25	7 22	6 51	7 18	14 4	1 41
M23	19 24	18 9	4 14	15 45	1 18	22 19	0 58	0 3	3 6	4 20	1 4	15 14	0 50	18 6	0 22	19 30	0 35	9 20	16 25	7 25	6 52	7 20	14 4	1 41
T 24	19 10	16 48	3 26	15 9	1 9	22 20	0 56	0 0	3 8	4 15	1 4	15 12	0 50	18 7	0 22	19 29	0 35	9 20	16 25	7 27	6 53	7 22	14 4	1 41
W25	18 55	14 28	2 25	14 34	0 59	22 19	0 53	0s 2	3 9	4 10	1 4	15 10	0 50	18 7	0 22	19 29	0 35	9 19	16 24	7 29	6 54	7 23	14 4	1 41
T 26	18 40	11 16	1 14	13 59	0 48	22 19	0 50	0 4	3 11	4 5	1 4	15 8	0 50	18 8	0 22	19 28	0 35	9 19	16 24	7 30	6 56	7 25	14 4	1 41
F 27	18 25	7 23	0n 2	13 24	0 36	22 17	0 47	0 6	3 12	4 0	1 3	15 6	0 50	18 8	0 22	19 28	0 35	9 18	16 24	7 30	6 57	7 27	14 4	1 41
S 28	18 10	3 4	1 19	12 50	0 23	22 15	0 45	0 8	3 14	3 55	1 3	15 4	0 50	18 9	0 22	19 27	0 35	9 18	16 23	7 30	6 58	7 29	14 4	1 41
S 29	17 54	1s26	2 31	12 17	0 9	22 12	0 42	0 9	3 15	3 50	1 3	15 1	0 50	18 9	0 22	19 27	0 35	9 17	16 23	7 29	6 59	7 31	14 4	1 41
M30	17 38	5 51	3 34	11 46	0n 6	22 9	0 39	0 10	3 17	3 45	1 3	14 59	0 50	18 9	0 22	19 26	0 35	9 16	16 23	7 29	7 0	7 32	14 5	1 41
T 31	17s21	9s55	4n24	11s16	0n21	22s 5	0n36	0s11	3n18	3s40	1s 3	14s57	0s51	18s10	0n22	19s26	0n35	9s16	16s22	7n29	7n 2	7n34	14n 5	1s41

Julian Day Number = 2749948.5, Delta T = 36m51s
Ecliptic obliquity = 23°19'50, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°10'22, Lahiri = 35°17'23

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2817
geocentric

FEBRUARY 2817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 46 43	12♒ 9'50	22♏ 1	0♓ 3	14♑26	8♎15	23♓22	22♒ 0	23♏19	0♒18	14♈56	10°R49	11♍57	29♈12	13♉ 4	W 1
T 2	8 50 40	13°10'53	6♐ 3	0°28	15°40	8°19	23°35	22° 7	23°21	0°21	14°57	10♍47	11°54	29°19	13° 4	T 2
F 3	8 54 36	14°11'56	19°58	0°42	16°55	8°23	23°47	22°14	23°22	0°23	14°58	10°44	11°51	29°25	13° 5	F 3
S 4	8 58 33	15°12'59	3♑44	0°R46	18° 9	8°26	24° 0	22°21	23°23	0°25	14°58	10°41	11°47	29°32	13° 5	S 4
S 5	9 2 29	16°14'00	17°19	0°37	19°24	8°28	24°13	22°29	23°25	0°27	14°59	10°37	11°44	29°39	13° 6	S 5
M 6	9 6 26	17°15'02	0♒41	0°18	20°39	8°30	24°26	22°36	23°26	0°29	15° 0	10°33	11°41	29°45	13° 7	M 6
T 7	9 10 23	18°16'02	13°48	29♒47	21°53	8°31	24°39	22°43	23°27	0°32	15° 1	10°30	11°38	29°52	13° 8	T 7
W 8	9 14 19	19°17'02	26°40	29° 5	23° 8	8°R31	24°52	22°50	23°28	0°34	15° 2	10°28	11°35	29°59	13° 9	W 8
T 9	9 18 16	20°18'01	9♓16	28°13	24°22	8°30	25° 6	22°57	23°29	0°36	15° 3	10°D28	11°32	0♉ 5	13°10	T 9
F 10	9 22 12	21°18'59	21°38	27°13	25°37	8°28	25°19	23° 4	23°30	0°38	15° 4	10°28	11°28	0°12	13°11	F 10
S 11	9 26 9	22°19'56	3♈47	26° 6	26°52	8°26	25°32	23°12	23°31	0°40	15° 5	10°29	11°25	0°19	13°12	S 11
S 12	9 30 5	23°20'52	15°45	24°55	28° 6	8°23	25°46	23°19	23°31	0°42	15° 6	10°31	11°22	0°26	13°13	S 12
M13	9 34 2	24°21'47	27°38	23°40	29°21	8°19	25°59	23°26	23°32	0°45	15° 7	10°32	11°19	0°32	13°14	M13
T 14	9 37 58	25°22'41	9♉28	22°26	0♒35	8°15	26°13	23°33	23°33	0°47	15° 8	10°33	11°16	0°39	13°16	T 14
W15	9 41 55	26°23'33	21°20	21°13	1°50	8°10	26°26	23°40	23°34	0°49	15° 9	10°R34	11°13	0°46	13°17	W15
T 16	9 45 52	27°24'25	3♊20	20° 4	3° 5	8° 3	26°40	23°47	23°34	0°51	15°10	10°34	11° 9	0°52	13°18	T 16
F 17	9 49 48	28°25'15	15°32	19° 0	4°19	7°57	26°53	23°55	23°35	0°53	15°11	10°33	11° 6	0°59	13°20	F 17
S 18	9 53 45	29°26'03	28° 0	18° 3	5°34	7°49	27° 7	24° 2	23°35	0°55	15°12	10°32	11° 3	1° 6	13°21	S 18
S 19	9 57 41	0♓26'50	10♋48	17°12	6°49	7°40	27°21	24° 9	23°36	0°57	15°13	10°31	11° 0	1°12	13°23	S 19
M20	10 1 38	1°27'36	23°59	16°30	8° 3	7°31	27°35	24°16	23°36	0°59	15°14	10°30	10°57	1°19	13°24	M20
T 21	10 5 34	2°28'21	7♌33	15°56	9°18	7°21	27°48	24°23	23°36	1° 1	15°15	10°28	10°53	1°26	13°26	T 21
W22	10 9 31	3°29'04	21°29	15°30	10°33	7°10	28° 2	24°30	23°37	1° 3	15°17	10°28	10°50	1°32	13°28	W22
T 23	10 13 27	4°29'46	5♍45	15°13	11°47	6°59	28°16	24°37	23°37	1° 5	15°18	10°D27	10°47	1°39	13°29	T 23
F 24	10 17 24	5°30'26	20°15	15° 3	13° 2	6°46	28°30	24°44	23°37	1° 7	15°19	10°28	10°44	1°46	13°31	F 24
S 25	10 21 21	6°31'05	4♎54	15°D 0	14°17	6°33	28°44	24°52	23°37	1° 9	15°20	10°28	10°41	1°52	13°33	S 25
S 26	10 25 17	7°31'43	19°35	15° 5	15°31	6°19	28°58	24°59	23°R37	1°11	15°21	10°28	10°38	1°59	13°35	S 26
M27	10 29 14	8°32'20	4♏12	15°17	16°46	6° 5	29°12	25° 6	23°37	1°13	15°23	10°28	10°34	2° 6	13°37	M27
T 28	10 33 10	9♓32'56	18♏39	15♒35	18♒ 1	5♎49	29♓26	25♒13	23♏37	1♒15	15♈24	10♍28	10♍31	2♉13	13♉39	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	17s 4	13s24	4n57	10s49	0n38	22s 0	0n33	0s12	3n19	3s35	1s 3	14s55	0s51	18s10	0n22	19s25	0n35	9s15	16s22	7n29	7n 3	7n36	14n 5	1s41	W 1
T 2	16 47	16 5	5 13	10 24	0 55	21 55	0 31	0 12	3 21	3 30	1 3	14 52	0 51	18 10	0 22	19 25	0 35	9 15	16 22	7 29	7 4	7 38	14 5	1 41	T 2
F 3	16 30	17 48	5 10	10 3	1 12	21 48	0 28	0 12	3 22	3 25	1 3	14 50	0 51	18 11	0 22	19 24	0 35	9 14	16 21	7 30	7 5	7 39	14 5	1 41	F 3
S 4	16 12	18 28	4 49	9 45	1 30	21 42	0 25	0 12	3 24	3 20	1 3	14 48	0 51	18 11	0 22	19 24	0 35	9 14	16 21	7 32	7 7	7 41	14 6	1 41	S 4
S 5	15 54	18 3	4 12	9 31	1 48	21 34	0 22	0 12	3 25	3 15	1 3	14 46	0 51	18 11	0 22	19 23	0 35	9 13	16 21	7 33	7 8	7 43	14 6	1 41	S 5
M 6	15 36	16 38	3 22	9 21	2 6	21 26	0 19	0 11	3 27	3 10	1 3	14 43	0 51	18 12	0 22	19 23	0 35	9 12	16 20	7 35	7 9	7 45	14 6	1 41	M 6
T 7	15 17	14 21	2 22	9 16	2 23	21 17	0 16	0 10	3 28	3 4	1 3	14 41	0 51	18 12	0 22	19 23	0 35	9 12	16 20	7 36	7 10	7 46	14 6	1 41	T 7
W 8	14 58	11 23	1 15	9 16	2 39	21 8	0 14	0 9	3 30	2 59	1 2	14 39	0 51	18 12	0 22	19 22	0 35	9 11	16 20	7 36	7 11	7 48	14 7	1 41	W 8
T 9	14 39	7 57	0 7	9 20	2 53	20 58	0 11	0 7	3 31	2 54	1 2	14 36	0 51	18 12	0 22	19 22	0 35	9 11	16 20	7 37	7 13	7 50	14 7	1 41	T 9
F 10	14 20	4 15	1s 1	9 28	3 6	20 48	0 8	0 5	3 32	2 48	1 2	14 34	0 51	18 13	0 22	19 21	0 35	9 10	16 19	7 37	7 14	7 52	14 7	1 41	F 10
S 11	14 0	0 25	2 5	9 40	3 17	20 36	0 5	0 3	3 34	2 43	1 2	14 32	0 51	18 13	0 22	19 21	0 35	9 9	16 19	7 36	7 15	7 53	14 8	1 41	S 11
S 12	13 41	3n21	3 3	9 55	3 26	20 25	0 2	0 1	3 35	2 38	1 2	14 30	0 51	18 13	0 22	19 20	0 35	9 9	16 19	7 36	7 16	7 55	14 8	1 41	S 12
M13	13 20	6 58	3 52	10 14	3 32	20 12	0s 0	0n 2	3 36	2 32	1 2	14 27	0 51	18 13	0 22	19 20	0 35	9 8	16 18	7 35	7 17	7 57	14 8	1 41	M13
T 14	13 0	10 17	4 31	10 34	3 36	19 59	0 3	0 5	3 38	2 27	1 2	14 25	0 51	18 13	0 22	19 19	0 35	9 7	16 18	7 35	7 19	7 59	14 9	1 41	T 14
W15	12 40	13 12	4 59	10 56	3 37	19 45	0 6	0 8	3 39	2 22	1 2	14 23	0 51	18 13	0 22	19 19	0 35	9 7	16 18	7 34	7 20	8 0	14 9	1 41	W15
T 16	12 19	15 35	5 14	11 18	3 36	19 31	0 9	0 12	3 40	2 16	1 2	14 20	0 52	18 14	0 22	19 18	0 35	9 6	16 18	7 34	7 21	8 2	14 10	1 41	T 16
F 17	11 58	17 19	5 16	11 41	3 33	19 17	0 11	0 15	3 41	2 11	1 2	14 18	0 52	18 14	0 22	19 18	0 35	9 6	16 17	7 35	7 22	8 4	14 10	1 41	F 17
S 18	11 37	18 17	5 2	12 3	3 28	19 1	0 14	0 19	3 43	2 5	1 2	14 16	0 52	18 14	0 22	19 18	0 35	9 5	16 17	7 35	7 23	8 6	14 11	1 41	S 18
S 19	11 16	18 21	4 34	12 25	3 21	18 45	0 17	0 24	3 44	2 0	1 2	14 14	0 52	18 14	0 22	19 17	0 35	9 4	16 17	7 35	7 25	8 7	14 11	1 41	S 19
M20	10 54	17 26	3 50	12 46	3 12	18 29	0 19	0 28	3 45	1 54	1 2	14 11	0 52	18 14	0 22	19 17	0 35	9 4	16 17	7 36	7 26	8 9	14 11	1 41	M20
T 21	10 33	15 31	2 53	13 5	3 2	18 12	0 22	0 33	3 46	1 49	1 2	14 9	0 52	18 14	0 22	19 16	0 35	9 3	16 16	7 36	7 27	8 11	14 12	1 41	T 21
W22	10 11	12 39	1 43	13 23	2 52	17 54	0 24	0 39	3 47	1 43	1 2	14 7	0 52	18 14	0 22	19 16	0 35	9 2	16 16	7 37	7 28	8 13	14 12	1 41	W22
T 23	9 49	8 57	0 26	13 39	2 40	17 36	0 27	0 44	3 48	1 38	1 2	14 4	0 52	18 14	0 22	19 15	0 35	9 2	16 16	7 37	7 29	8 14	14 13	1 41	T 23
F 24	9 27	4 40	0n54	13 53	2 28	17 18	0 29	0 50	3 49	1 32	1 2	14 2	0 52	18 14	0 22	19 15	0 35	9 1	16 16	7 37	7 31	8 16	14 14	1 41	F 24
S 25	9 5	0 5	2 12	14 5	2 16	16 59	0 32	0 56	3 50	1 27	1 2	14 0	0 52	18 14	0 22	19 15	0 35	9 0	16 16	7 37	7 32	8 18	14 14	1 41	S 25
S 26	8 42	4s32	3 21	14 16	2 3	16 39	0 34	1 2	3 50	1 21	1 2	13 58	0 52	18 14	0 22	19 14	0 35	9 0	16 15	7 37	7 33	8 20	14 15	1 41	S 26
M27	8 20	8 50	4 16	14 25	1 51	16 19	0 37	1 8	3 51	1 15	1 1	13 55	0 52	18 14	0 22	19 14	0 35	8 59	16 15	7 36	7 34	8 21	14 15	1 40	M27
T 28	7s57	12s34	4n55	14s32	1n38	15s59	0s39	1n15	3n52	1s10	1s 1	13s53	0s52	18s14	0n22	19s13	0n35	8s58	16s15	7n36	7n35	8n23	14n16	1s40	T 28

Julian Day Number = 2749979.5, Delta T = 36m52s
Ecliptic obliquity = 23°19'51, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°10'27, Lahiri = 35°17'27

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ASTRODIENST EPHEMERIS for the year 2817
geocentric

MARCH 2817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 37 7	10♓33'31	2♐53	15♒58	19♒16	5°R33	29♓41	25♒20	23°R37	1♒17	15♈25	10♍29	10♍28	2♉19	13♉41	W 1
T 2	10 41 3	11°34'05	16°52	16°27	20°30	5♎17	29°55	25°27	23♏37	1°18	15°26	10°29	10°25	2°26	13°43	T 2
F 3	10 45 0	12°34'38	0♑35	17° 1	21°45	4°59	0♈ 9	25°34	23°37	1°20	15°28	10°29	10°22	2°33	13°45	F 3
S 4	10 48 56	13°35'09	14° 2	17°40	23° 0	4°41	0°23	25°41	23°36	1°22	15°29	10°29	10°19	2°39	13°47	S 4
S 5	10 52 53	14°35'39	27°13	18°22	24°14	4°23	0°38	25°48	23°36	1°24	15°30	10°29	10°15	2°46	13°50	S 5
M 6	10 56 50	15°36'08	10♒10	19° 9	25°29	4° 3	0°52	25°54	23°35	1°26	15°31	10°30	10°12	2°53	13°52	M 6
T 7	11 0 46	16°36'36	22°54	19°59	26°44	3°44	1° 6	26° 1	23°35	1°27	15°33	10°30	10° 9	2°59	13°54	T 7
W 8	11 4 43	17°37'02	5♓26	20°53	27°58	3°23	1°21	26° 8	23°35	1°29	15°34	10°R31	10° 6	3° 6	13°57	W 8
T 9	11 8 39	18°37'26	17°46	21°49	29°13	3° 2	1°35	26°15	23°34	1°31	15°35	10°30	10° 3	3°13	13°59	T 9
F 10	11 12 36	19°37'49	29°57	22°48	0♓28	2°41	1°49	26°22	23°33	1°32	15°37	10°30	9°59	3°19	14° 1	F 10
S 11	11 16 32	20°38'10	11♈59	23°50	1°43	2°19	2° 4	26°29	23°33	1°34	15°38	10°29	9°56	3°26	14° 4	S 11
S 12	11 20 29	21°38'29	23°54	24°55	2°57	1°57	2°18	26°35	23°32	1°36	15°40	10°27	9°53	3°33	14° 6	S 12
M13	11 24 25	22°38'47	5♉46	26° 1	4°12	1°35	2°33	26°42	23°31	1°37	15°41	10°26	9°50	3°40	14° 9	M13
T 14	11 28 22	23°39'02	17°36	27°10	5°27	1°12	2°47	26°49	23°30	1°39	15°42	10°24	9°47	3°46	14°12	T 14
W15	11 32 18	24°39'16	29°28	28°21	6°41	0°49	3° 2	26°55	23°30	1°41	15°44	10°22	9°44	3°53	14°14	W15
T 16	11 36 15	25°39'28	11♊27	29°34	7°56	0°25	3°16	27° 2	23°29	1°42	15°45	10°21	9°40	4° 0	14°17	T 16
F 17	11 40 12	26°39'38	23°35	0♓48	9°11	0° 2	3°31	27° 9	23°28	1°44	15°47	10°D20	9°37	4° 6	14°20	F 17
S 18	11 44 8	27°39'46	5♋59	2° 5	10°25	29♍38	3°45	27°15	23°27	1°45	15°48	10°20	9°34	4°13	14°23	S 18
S 19	11 48 5	28°39'51	18°42	3°23	11°40	29°15	4° 0	27°22	23°26	1°46	15°49	10°21	9°31	4°20	14°25	S 19
M20	11 52 1	29°39'55	1♌48	4°42	12°55	28°51	4°14	27°28	23°24	1°48	15°51	10°22	9°28	4°26	14°28	M20
T 21	11 55 58	0♈39'57	15°20	6° 3	14° 9	28°27	4°29	27°34	23°23	1°49	15°52	10°24	9°24	4°33	14°31	T 21
W22	11 59 54	1°39'56	29°19	7°26	15°24	28° 4	4°43	27°41	23°22	1°51	15°54	10°25	9°21	4°40	14°34	W22
T 23	12 3 51	2°39'53	13♍44	8°50	16°39	27°40	4°58	27°47	23°21	1°52	15°55	10°R25	9°18	4°47	14°37	T 23
F 24	12 7 47	3°39'49	28°30	10°15	17°53	27°17	5°12	27°53	23°19	1°53	15°57	10°24	9°15	4°53	14°40	F 24
S 25	12 11 44	4°39'42	13♎30	11°42	19° 8	26°53	5°27	28° 0	23°18	1°55	15°58	10°22	9°12	5° 0	14°43	S 25
S 26	12 15 41	5°39'34	28°37	13°10	20°22	26°30	5°41	28° 6	23°17	1°56	16° 0	10°19	9° 9	5° 7	14°46	S 26
M27	12 19 37	6°39'24	13♏39	14°39	21°37	26° 8	5°56	28°12	23°15	1°57	16° 1	10°16	9° 5	5°13	14°49	M27
T 28	12 23 34	7°39'12	28°30	16°10	22°52	25°45	6°11	28°18	23°14	1°58	16° 2	10°12	9° 2	5°20	14°52	T 28
W29	12 27 30	8°38'59	13♐ 1	17°42	24° 6	25°23	6°25	28°24	23°12	1°59	16° 4	10° 9	8°59	5°27	14°55	W29
T 30	12 31 27	9°38'44	27°10	19°15	25°21	25° 1	6°40	28°30	23°11	2° 1	16° 5	10° 7	8°56	5°33	14°59	T 30
F 31	12 35 23	10♈38'28	10♑54	20♓50	26♓35	24♍40	6♈54	28♒36	23♏ 9	2♒ 2	16♈ 7	10°D 6	8♍53	5♉40	15♉ 2	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s34	15s29	5n15	14s37	1n26	15s38	0s41	1n22	3n52	1s 4	1s 1	13s51	0s53	18s14	0n22	19s13	0n35	8s58	16s15	7n36	7n37	8n25	14n17	1s40
T 2	7 12	17 27	5 16	14 40	1 13	15 17	0 44	1 29	3 53	0 58	1 1	13 48	0 53	18 14	0 22	19 12	0 35	8 57	16 15	7 36	7 38	8 27	14 17	1 40
F 3	6 49	18 21	4 58	14 42	1 1	14 55	0 46	1 36	3 53	0 53	1 1	13 46	0 53	18 14	0 22	19 12	0 35	8 57	16 14	7 36	7 39	8 28	14 18	1 40
S 4	6 26	18 12	4 25	14 41	0 49	14 33	0 48	1 44	3 54	0 47	1 1	13 44	0 53	18 14	0 22	19 12	0 35	8 56	16 14	7 36	7 40	8 30	14 18	1 40
S 5	6 2	17 3	3 38	14 40	0 37	14 10	0 50	1 51	3 54	0 41	1 1	13 42	0 53	18 14	0 22	19 11	0 35	8 55	16 14	7 36	7 41	8 32	14 19	1 40
M 6	5 39	15 2	2 41	14 36	0 26	13 47	0 52	1 59	3 54	0 36	1 1	13 39	0 53	18 14	0 22	19 11	0 35	8 55	16 14	7 36	7 43	8 34	14 20	1 40
T 7	5 16	12 18	1 36	14 31	0 15	13 24	0 54	2 7	3 55	0 30	1 1	13 37	0 53	18 14	0 22	19 10	0 35	8 54	16 14	7 36	7 44	8 35	14 20	1 40
W 8	4 52	9 3	0 28	14 25	0 4	13 0	0 56	2 15	3 55	0 24	1 1	13 35	0 53	18 13	0 22	19 10	0 35	8 53	16 14	7 36	7 45	8 37	14 21	1 40
T 9	4 29	5 26	0s40	14 16	0s 6	12 36	0 58	2 23	3 55	0 19	1 1	13 33	0 53	18 13	0 22	19 10	0 35	8 53	16 13	7 36	7 46	8 39	14 22	1 40
F 10	4 5	1 38	1 46	14 7	0 16	12 12	1 0	2 32	3 54	0 13	1 1	13 31	0 53	18 13	0 22	19 9	0 35	8 52	16 13	7 36	7 47	8 41	14 23	1 40
S 11	3 42	2n10	2 46	13 56	0 26	11 47	1 2	2 40	3 54	0 7	1 1	13 28	0 53	18 13	0 22	19 9	0 35	8 51	16 13	7 36	7 48	8 42	14 23	1 40
S 12	3 18	5 51	3 38	13 43	0 36	11 22	1 4	2 49	3 54	0 2	1 1	13 26	0 54	18 13	0 22	19 9	0 35	8 51	16 13	7 37	7 50	8 44	14 24	1 40
M13	2 54	9 17	4 20	13 29	0 44	10 56	1 5	2 57	3 54	0n 4	1 1	13 24	0 54	18 13	0 22	19 8	0 35	8 50	16 13	7 37	7 51	8 46	14 25	1 40
T 14	2 31	12 20	4 52	13 14	0 53	10 31	1 7	3 6	3 53	0 10	1 1	13 22	0 54	18 12	0 22	19 8	0 35	8 49	16 13	7 38	7 52	8 48	14 26	1 40
W15	2 7	14 53	5 11	12 57	1 1	10 5	1 9	3 14	3 53	0 16	1 1	13 20	0 54	18 12	0 22	19 8	0 35	8 49	16 13	7 39	7 53	8 49	14 26	1 40
T 16	1 43	16 50	5 16	12 39	1 9	9 39	1 10	3 23	3 52	0 21	1 1	13 17	0 54	18 12	0 22	19 7	0 35	8 48	16 12	7 39	7 54	8 51	14 27	1 40
F 17	1 19	18 3	5 8	12 20	1 16	9 12	1 12	3 31	3 51	0 27	1 1	13 15	0 54	18 12	0 22	19 7	0 35	8 48	16 12	7 40	7 56	8 53	14 28	1 40
S 18	0 56	18 27	4 45	11 59	1 23	8 45	1 13	3 40	3 50	0 33	1 1	13 13	0 54	18 11	0 22	19 7	0 35	8 47	16 12	7 40	7 57	8 54	14 29	1 40
S 19	0 32	17 56	4 8	11 37	1 30	8 18	1 15	3 49	3 49	0 39	1 1	13 11	0 54	18 11	0 22	19 6	0 35	8 46	16 12	7 39	7 58	8 56	14 30	1 40
M20	0 8	16 28	3 17	11 14	1 36	7 51	1 16	3 57	3 48	0 44	1 1	13 9	0 54	18 11	0 22	19 6	0 35	8 46	16 12	7 39	7 59	8 58	14 30	1 40
T 21	0n16	14 2	2 14	10 50	1 42	7 24	1 17	4 5	3 47	0 50	1 1	13 7	0 55	18 11	0 22	19 6	0 35	8 45	16 12	7 38	8 0	9 0	14 31	1 40
W22	0 40	10 42	1 1	10 24	1 48	6 56	1 18	4 14	3 46	0 56	1 1	13 5	0 55	18 10	0 22	19 5	0 35	8 44	16 12	7 38	8 2	9 1	14 32	1 40
T 23	1 3	6 39	0n18	9 58	1 53	6 28	1 19	4 22	3 45	1 2	1 1	13 3	0 55	18 10	0 22	19 5	0 35	8 44	16 12	7 38	8 3	9 3	14 33	1 40
F 24	1 27	2 6	1 38	9 30	1 57	6 0	1 20	4 30	3 43	1 7	1 1	13 1	0 55	18 10	0 22	19 5	0 35	8 43	16 12	7 38	8 4	9 5	14 34	1 40
S 25	1 51	2s40	2 52	9 1	2 1	5 32	1 21	4 38	3 42	1 13	1 1	12 59	0 55	18 9	0 22	19 4	0 35	8 43	16 12	7 39	8 5	9 7	14 35	1 40
S 26	2 14	7 16	3 55	8 31	2 5	5 4	1 22	4 45	3 40	1 19	1 1	12 57	0 55	18 9	0 22	19 4	0 35	8 42	16 12	7 40	8 6	9 8	14 36	1 40
M27	2 38	11 24	4 41	8 0	2 9	4 35	1 23	4 53	3 39	1 24	1 1	12 55	0 55	18 8	0 22	19 4	0 35	8 41	16 12	7 41	8 8	9 10	14 36	1 40
T 28	3 1	14 44	5 7	7 27	2 12	4 7	1 24	5 0	3 37	1 30	1 1	12 53	0 55	18 8	0 22	19 4	0 35	8 41	16 11	7 43	8 9	9 12	14 37	1 40
W29	3 25	17 5	5 13	6 54	2 14	3 38	1 25	5 7	3 35	1 36	1 1	12 51	0 55	18 8	0 22	19 3	0 35	8 40	16 11	7 44	8 10	9 13	14 38	1 40
T 30	3 48	18 18	5 0	6 19	2 16	3 9	1 25	5 14	3 33	1 42	1 1	12 49	0 56	18 7	0 22	19 3	0 35	8 40	16 11	7 44	8 11	9 15	14 39	1 40
F 31	4n12	18s24	4n30	5s44	2s18	2s40	1s26	5n21	3n31	1n47	1s 1	12s47	0s56	18s 7	0n22	19s 3	0n35	8s39	16s11	7n45	8n12	9n17	14n40	1s40

Julian Day Number = 2750007.5, Delta T = 36m52s
Ecliptic obliquity = 23°19'51, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°10'30, Lahiri = 35°17'31

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ASTRODIENST EPHEMERIS for the year 2817
geocentric

APRIL 2817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 20	11♈38'09	24♉15	22♓26	27♓50	24°R19	7♈ 9	28♒42	23°R 7	2♒ 3	16♈ 8	10♍ 7	8♍50	5♉47	15♉ 5	S 1
S 2	12 43 16	12°37'50	7♒14	24° 3	29° 4	23♍58	7°23	28°48	23♏ 6	2° 4	16°10	10° 8	8°46	5°54	15° 8	S 2
M 3	12 47 13	13°37'28	19°56	25°41	0♈19	23°38	7°38	28°54	23° 4	2° 5	16°11	10°10	8°43	6° 0	15°11	M 3
T 4	12 51 9	14°37'04	2♓22	27°21	1°34	23°19	7°52	28°59	23° 2	2° 6	16°13	10°11	8°40	6° 7	15°15	T 4
W 5	12 55 6	15°36'39	14°38	29° 1	2°48	23° 0	8° 7	29° 5	23° 0	2° 7	16°14	10°R12	8°37	6°14	15°18	W 5
T 6	12 59 3	16°36'12	26°44	0♈44	4° 3	22°42	8°21	29°11	22°58	2° 8	16°16	10°10	8°34	6°20	15°22	T 6
F 7	13 2 59	17°35'43	8♈43	2°27	5°17	22°25	8°36	29°16	22°57	2° 9	16°17	10° 7	8°30	6°27	15°25	F 7
S 8	13 6 56	18°35'12	20°38	4°12	6°32	22° 8	8°50	29°22	22°55	2°10	16°19	10° 2	8°27	6°34	15°28	S 8
S 9	13 10 52	19°34'39	2♉30	5°58	7°46	21°51	9° 5	29°27	22°53	2°10	16°20	9°55	8°24	6°40	15°32	S 9
M10	13 14 49	20°34'04	14°21	7°45	9° 1	21°36	9°19	29°33	22°51	2°11	16°22	9°47	8°21	6°47	15°35	M10
T 11	13 18 45	21°33'27	26°12	9°34	10°15	21°21	9°34	29°38	22°49	2°12	16°23	9°39	8°18	6°54	15°39	T 11
W12	13 22 42	22°32'48	8♊ 7	11°24	11°30	21° 7	9°48	29°43	22°47	2°13	16°25	9°31	8°15	7° 1	15°42	W12
T 13	13 26 38	23°32'07	20° 6	13°16	12°44	20°54	10° 2	29°49	22°44	2°13	16°26	9°25	8°11	7° 7	15°46	T 13
F 14	13 30 35	24°31'23	2♋15	15° 9	13°58	20°41	10°17	29°54	22°42	2°14	16°28	9°21	8° 8	7°14	15°49	F 14
S 15	13 34 32	25°30'37	14°36	17° 3	15°13	20°29	10°31	29°59	22°40	2°15	16°29	9°18	8° 5	7°21	15°53	S 15
S 16	13 38 28	26°29'49	27°14	18°58	16°27	20°18	10°45	0♓ 4	22°38	2°15	16°31	9°D17	8° 2	7°27	15°56	S 16
M17	13 42 25	27°28'59	10♌13	20°55	17°42	20° 8	10°59	0° 9	22°36	2°16	16°32	9°18	7°59	7°34	16° 0	M17
T 18	13 46 21	28°28'06	23°36	22°54	18°56	19°59	11°14	0°14	22°34	2°16	16°34	9°19	7°56	7°41	16° 4	T 18
W19	13 50 18	29°27'11	7♍27	24°53	20°10	19°50	11°28	0°18	22°31	2°17	16°35	9°R20	7°52	7°47	16° 7	W19
T 20	13 54 14	0♉26'14	21°46	26°54	21°25	19°42	11°42	0°23	22°29	2°17	16°36	9°19	7°49	7°54	16°11	T 20
F 21	13 58 11	1°25'15	6♎31	28°56	22°39	19°35	11°56	0°28	22°27	2°18	16°38	9°17	7°46	8° 1	16°14	F 21
S 22	14 2 7	2°24'13	21°37	0♉59	23°53	19°29	12°10	0°32	22°24	2°18	16°39	9°12	7°43	8° 8	16°18	S 22
S 23	14 6 4	3°23'09	6♏55	3° 3	25° 8	19°23	12°24	0°37	22°22	2°19	16°41	9° 5	7°40	8°14	16°22	S 23
M24	14 10 1	4°22'04	22°13	5° 8	26°22	19°19	12°38	0°41	22°20	2°19	16°42	8°56	7°36	8°21	16°25	M24
T 25	14 13 57	5°20'56	7♐21	7°13	27°36	19°15	12°52	0°46	22°17	2°19	16°44	8°48	7°33	8°28	16°29	T 25
W26	14 17 54	6°19'47	22°10	9°20	28°51	19°11	13° 6	0°50	22°15	2°20	16°45	8°41	7°30	8°34	16°33	W26
T 27	14 21 50	7°18'37	6♑32	11°26	0♉ 5	19° 9	13°20	0°54	22°12	2°20	16°47	8°35	7°27	8°41	16°37	T 27
F 28	14 25 47	8°17'24	20°25	13°33	1°19	19° 7	13°34	0°58	22°10	2°20	16°48	8°31	7°24	8°48	16°40	F 28
S 29	14 29 43	9°16'10	3♒50	15°39	2°33	19° 6	13°48	1° 2	22° 8	2°20	16°49	8°D30	7°21	8°54	16°44	S 29
S 30	14 33 40	10♉14'54	16♒49	17♉45	3♉48	19°D 6	14♈ 2	1♓ 6	22♏ 5	2♒20	16♈51	8♍30	7♍17	9♉ 1	16♉48	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n35	17s28	3n45	5s 7	2s19	2s11	1s27	5n27	3n29	1n53	1s 1	12s45	0s56	18s 7	0n22	19s 2	0n35	8s39	16s11	7n44	8n13	9n19	14n41	1s41
S 2	4 58	15 38	2 51	4 30	2 20	1 42	1 27	5 34	3 27	1 59	1 1	12 43	0 56	18 6	0 22	19 2	0 35	8 38	16 11	7 44	8 15	9 20	14 42	1 41
M 3	5 21	13 3	1 49	3 51	2 20	1 13	1 28	5 39	3 25	2 4	1 2	12 41	0 56	18 6	0 22	19 2	0 35	8 37	16 11	7 43	8 16	9 22	14 43	1 41
T 4	5 44	9 55	0 43	3 12	2 20	0 44	1 28	5 45	3 23	2 10	1 2	12 39	0 56	18 5	0 22	19 2	0 35	8 37	16 11	7 43	8 17	9 24	14 44	1 41
W 5	6 7	6 24	0s24	2 31	2 20	0 14	1 28	5 50	3 21	2 16	1 2	12 37	0 56	18 5	0 22	19 2	0 35	8 36	16 11	7 43	8 18	9 26	14 45	1 41
T 6	6 30	2 39	1 29	1 50	2 18	0n15	1 28	5 56	3 19	2 21	1 2	12 35	0 56	18 4	0 22	19 1	0 35	8 36	16 11	7 43	8 19	9 27	14 46	1 41
F 7	6 53	1n 9	2 29	1 8	2 17	0 44	1 28	6 0	3 16	2 27	1 2	12 34	0 57	18 4	0 22	19 1	0 35	8 35	16 11	7 45	8 21	9 29	14 47	1 41
S 8	7 15	4 54	3 22	0 24	2 15	1 13	1 29	6 5	3 14	2 33	1 2	12 32	0 57	18 3	0 22	19 1	0 35	8 35	16 11	7 46	8 22	9 31	14 48	1 41
S 9	7 38	8 26	4 6	0n20	2 12	1 43	1 29	6 9	3 12	2 38	1 2	12 30	0 57	18 3	0 22	19 1	0 35	8 34	16 11	7 49	8 23	9 32	14 49	1 41
M10	8 0	11 37	4 39	1 5	2 10	2 12	1 29	6 13	3 9	2 44	1 2	12 28	0 57	18 2	0 22	19 1	0 35	8 34	16 11	7 52	8 24	9 34	14 50	1 41
T 11	8 22	14 21	5 0	1 50	2 6	2 41	1 28	6 16	3 7	2 49	1 2	12 27	0 57	18 2	0 22	19 0	0 35	8 33	16 11	7 55	8 25	9 36	14 50	1 41
W12	8 44	16 29	5 9	2 37	2 2	3 10	1 28	6 20	3 4	2 55	1 2	12 25	0 57	18 1	0 22	19 0	0 35	8 33	16 11	7 58	8 26	9 37	14 51	1 41
T 13	9 6	17 55	5 3	3 24	1 58	3 39	1 28	6 23	3 2	3 0	1 2	12 23	0 57	18 1	0 22	19 0	0 35	8 32	16 11	8 0	8 28	9 39	14 52	1 41
F 14	9 28	18 34	4 45	4 12	1 53	4 8	1 28	6 25	2 59	3 6	1 2	12 21	0 58	18 0	0 22	19 0	0 35	8 32	16 12	8 2	8 29	9 41	14 53	1 41
S 15	9 49	18 21	4 12	5 1	1 47	4 37	1 27	6 28	2 57	3 12	1 2	12 20	0 58	18 0	0 22	19 0	0 35	8 31	16 12	8 3	8 30	9 43	14 54	1 41
S 16	10 11	17 14	3 27	5 50	1 41	5 6	1 27	6 29	2 54	3 17	1 2	12 18	0 58	17 59	0 22	19 0	0 35	8 31	16 12	8 3	8 31	9 44	14 55	1 41
M17	10 32	15 11	2 31	6 40	1 35	5 35	1 26	6 31	2 51	3 23	1 2	12 17	0 58	17 59	0 22	18 59	0 35	8 30	16 12	8 3	8 32	9 46	14 56	1 41
T 18	10 53	12 16	1 24	7 30	1 28	6 4	1 26	6 32	2 49	3 28	1 2	12 15	0 58	17 58	0 22	18 59	0 35	8 30	16 12	8 2	8 34	9 48	14 57	1 41
W19	11 14	8 35	0 10	8 21	1 21	6 32	1 25	6 33	2 46	3 33	1 2	12 13	0 58	17 57	0 22	18 59	0 35	8 29	16 12	8 2	8 35	9 49	14 58	1 41
T 20	11 34	4 16	1n 7	9 11	1 13	7 0	1 24	6 34	2 44	3 39	1 2	12 12	0 58	17 57	0 22	18 59	0 35	8 29	16 12	8 2	8 36	9 51	14 59	1 41
F 21	11 55	0s25	2 21	10 2	1 4	7 29	1 24	6 35	2 41	3 44	1 2	12 10	0 59	17 56	0 22	18 59	0 35	8 28	16 12	8 3	8 37	9 53	15 0	1 41
S 22	12 15	5 11	3 27	10 54	0 56	7 57	1 23	6 35	2 39	3 50	1 3	12 9	0 59	17 56	0 22	18 59	0 35	8 28	16 12	8 5	8 38	9 55	15 1	1 41
S 23	12 35	9 40	4 19	11 45	0 46	8 24	1 22	6 34	2 36	3 55	1 3	12 7	0 59	17 55	0 22	18 59	0 35	8 27	16 12	8 8	8 39	9 56	15 2	1 41
M24	12 55	13 31	4 53	12 36	0 37	8 52	1 21	6 34	2 33	4 1	1 3	12 6	0 59	17 54	0 22	18 59	0 35	8 27	16 12	8 11	8 41	9 58	15 3	1 41
T 25	13 15	16 25	5 5	13 26	0 27	9 20	1 20	6 33	2 31	4 6	1 3	12 5	0 59	17 54	0 22	18 59	0 36	8 27	16 12	8 14	8 42	10 0	15 4	1 41
W26	13 34	18 9	4 57	14 16	0 17	9 47	1 19	6 32	2 28	4 11	1 3	12 3	0 59	17 53	0 22	18 59	0 36	8 26	16 13	8 17	8 43	10 1	15 5	1 41
T 27	13 53	18 40	4 30	15 6	0 6	10 14	1 18	6 31	2 26	4 17	1 3	12 2	1 0	17 53	0 22	18 58	0 36	8 26	16 13	8 19	8 44	10 3	15 6	1 41
F 28	14 12	18 2	3 48	15 54	0n 4	10 41	1 17	6 29	2 23	4 22	1 3	12 1	1 0	17 52	0 22	18 58	0 36	8 25	16 13	8 20	8 45	10 5	15 7	1 41
S 29	14 31	16 23	2 54	16 42	0 15	11 7	1 16	6 27	2 21	4 27	1 3	11 59	1 0	17 51	0 22	18 58	0 36	8 25	16 13	8 21	8 47	10 6	15 8	1 42
S 30	14n50	13s55	1n53	17n28	0n26	11n34	1s14	6n25	2n18	4n32	1s 3	11s58	1s 0	17s51	0n22	18s58	0n36	8s25	16s13	8n21	8n48	10n 8	15n 9	1s42

Julian Day Number = 2750038.5, Delta T = 36m53s
Ecliptic obliquity = 23°19'52, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°10'35, Lahiri = 35°17'35

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ASTRODIENST EPHEMERIS for the year 2817
geocentric

MAY 2817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 37 36	11♉13'36	29♒25	19♉50	5♉ 2	19♍ 7	14♈16	1♓10	22°R 3	2♒20	16♈52	8♍30	7♍14	9♉ 8	16♉51	M 1
T 2	14 41 33	12°12'17	11♓44	21°54	6°16	19° 8	14°29	1°14	22♏ 0	2°20	16°53	8°R30	7°11	9°15	16°55	T 2
W 3	14 45 30	13°10'56	23°51	23°57	7°30	19°10	14°43	1°18	21°58	2°21	16°55	8°29	7° 8	9°21	16°59	W 3
T 4	14 49 26	14° 9'34	5♈49	25°58	8°44	19°13	14°57	1°21	21°55	2°R21	16°56	8°26	7° 5	9°28	17° 3	T 4
F 5	14 53 23	15° 8'09	17°41	27°56	9°59	19°16	15°10	1°25	21°53	2°21	16°58	8°20	7° 1	9°35	17° 6	F 5
S 6	14 57 19	16° 6'43	29°32	29°53	11°13	19°20	15°24	1°28	21°50	2°20	16°59	8°11	6°58	9°41	17°10	S 6
S 7	15 1 16	17° 5'15	11♉22	1♊46	12°27	19°25	15°37	1°32	21°47	2°20	17° 0	8° 0	6°55	9°48	17°14	S 7
M 8	15 5 12	18° 3'46	23°14	3°37	13°41	19°30	15°51	1°35	21°45	2°20	17° 2	7°47	6°52	9°55	17°18	M 8
T 9	15 9 9	19° 2'14	5♊ 9	5°25	14°55	19°36	16° 4	1°38	21°42	2°20	17° 3	7°33	6°49	10° 2	17°21	T 9
W10	15 13 5	20° 0'41	17° 9	7° 9	16° 9	19°43	16°17	1°41	21°40	2°20	17° 4	7°21	6°46	10° 8	17°25	W10
T 11	15 17 2	20°59'05	29°15	8°50	17°23	19°51	16°31	1°44	21°37	2°20	17° 5	7°10	6°42	10°15	17°29	T 11
F 12	15 20 59	21°57'28	11♋29	10°26	18°38	19°59	16°44	1°47	21°35	2°19	17° 7	7° 1	6°39	10°22	17°33	F 12
S 13	15 24 55	22°55'49	23°53	11°59	19°52	20° 7	16°57	1°50	21°32	2°19	17° 8	6°55	6°36	10°28	17°36	S 13
S 14	15 28 52	23°54'08	6♌32	13°28	21° 6	20°17	17°10	1°53	21°30	2°19	17° 9	6°52	6°33	10°35	17°40	S 14
M15	15 32 48	24°52'25	19°28	14°53	22°20	20°26	17°23	1°56	21°27	2°19	17°10	6°51	6°30	10°42	17°44	M15
T 16	15 36 45	25°50'39	2♍45	16°14	23°34	20°37	17°36	1°58	21°24	2°18	17°12	6°51	6°27	10°49	17°48	T 16
W17	15 40 41	26°48'52	16°26	17°30	24°48	20°48	17°49	2° 1	21°22	2°18	17°13	6°51	6°23	10°55	17°51	W17
T 18	15 44 38	27°47'02	0♎33	18°42	26° 2	20°59	18° 2	2° 3	21°19	2°17	17°14	6°50	6°20	11° 2	17°55	T 18
F 19	15 48 34	28°45'11	15° 6	19°49	27°16	21°12	18°14	2° 6	21°17	2°17	17°15	6°46	6°17	11° 9	17°59	F 19
S 20	15 52 31	29°43'18	0♏ 2	20°52	28°30	21°24	18°27	2° 8	21°14	2°16	17°16	6°39	6°14	11°15	18° 2	S 20
S 21	15 56 27	0♊41'23	15°12	21°50	29°44	21°37	18°40	2°10	21°12	2°16	17°17	6°30	6°11	11°22	18° 6	S 21
M22	16 0 24	1°39'26	0♐29	22°44	0♊58	21°51	18°52	2°12	21° 9	2°15	17°19	6°20	6° 7	11°29	18°10	M22
T 23	16 4 21	2°37'28	15°39	23°33	2°12	22° 5	19° 5	2°14	21° 7	2°15	17°20	6° 9	6° 4	11°35	18°13	T 23
W24	16 8 17	3°35'29	0♑34	24°17	3°26	22°20	19°17	2°16	21° 4	2°14	17°21	5°59	6° 1	11°42	18°17	W24
T 25	16 12 14	4°33'27	15° 4	24°56	4°40	22°35	19°29	2°18	21° 2	2°13	17°22	5°50	5°58	11°49	18°21	T 25
F 26	16 16 10	5°31'25	29° 6	25°30	5°54	22°51	19°42	2°19	20°59	2°13	17°23	5°45	5°55	11°56	18°24	F 26
S 27	16 20 7	6°29'21	12♒37	26° 0	7° 7	23° 7	19°54	2°21	20°57	2°12	17°24	5°42	5°52	12° 2	18°28	S 27
S 28	16 24 3	7°27'16	25°41	26°24	8°21	23°24	20° 6	2°22	20°55	2°11	17°25	5°40	5°48	12° 9	18°32	S 28
M29	16 28 0	8°25'10	8♓20	26°44	9°35	23°41	20°18	2°24	20°52	2°10	17°26	5°40	5°45	12°16	18°35	M29
T 30	16 31 57	9°23'03	20°39	26°58	10°49	23°58	20°30	2°25	20°50	2°10	17°27	5°40	5°42	12°22	18°39	T 30
W31	16 35 53	10♊20'54	2♈44	27♊ 8	12♊ 3	24♍16	20♈42	2♓26	20♏47	2♒ 9	17♈28	5♍39	5♍39	12♉29	18♉42	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 8	10s52	0n48	18n13	0n37	12n 0	1s13	6n22	2n16	4n38	1s 3	11s57	1s 0	17s50	0n22	18s58	0n36	8s24	16s13	8n21	8n49	10n10	15n10	1s42
T 2	15 26	7 24	0s17	18 56	0 48	12 25	1 12	6 19	2 13	4 43	1 3	11 56	1 0	17 49	0 22	18 58	0 36	8 24	16 13	8 21	8 50	10 11	15 11	1 42
W 3	15 43	3 40	1 21	19 37	0 58	12 51	1 10	6 16	2 11	4 48	1 3	11 54	1 0	17 49	0 22	18 58	0 36	8 24	16 14	8 21	8 51	10 13	15 12	1 42
T 4	16 1	0n 9	2 20	20 16	1 9	13 16	1 9	6 13	2 8	4 53	1 4	11 53	1 1	17 48	0 22	18 58	0 36	8 23	16 14	8 22	8 52	10 15	15 13	1 42
F 5	16 18	3 56	3 13	20 54	1 19	13 41	1 7	6 10	2 6	4 58	1 4	11 52	1 1	17 48	0 22	18 58	0 36	8 23	16 14	8 25	8 54	10 17	15 14	1 42
S 6	16 35	7 34	3 56	21 29	1 29	14 5	1 6	6 6	2 3	5 3	1 4	11 51	1 1	17 47	0 22	18 58	0 36	8 23	16 14	8 28	8 55	10 18	15 15	1 42
S 7	16 52	10 53	4 30	22 1	1 38	14 29	1 4	6 2	2 1	5 8	1 4	11 50	1 1	17 46	0 22	18 58	0 36	8 22	16 14	8 32	8 56	10 20	15 16	1 42
M 8	17 8	13 47	4 52	22 31	1 46	14 53	1 2	5 57	1 59	5 13	1 4	11 49	1 1	17 46	0 22	18 58	0 36	8 22	16 14	8 37	8 57	10 22	15 17	1 42
T 9	17 24	16 8	5 1	22 59	1 54	15 16	1 1	5 53	1 56	5 18	1 4	11 48	1 1	17 45	0 22	18 58	0 36	8 22	16 15	8 42	8 58	10 23	15 18	1 42
W10	17 40	17 47	4 57	23 24	2 2	15 39	0 59	5 48	1 54	5 23	1 4	11 47	1 2	17 44	0 22	18 58	0 36	8 21	16 15	8 46	8 59	10 25	15 19	1 42
T 11	17 55	18 40	4 39	23 47	2 8	16 2	0 57	5 43	1 52	5 28	1 4	11 46	1 2	17 44	0 22	18 58	0 36	8 21	16 15	8 50	9 1	10 27	15 20	1 42
F 12	18 10	18 42	4 9	24 8	2 14	16 24	0 55	5 38	1 49	5 33	1 4	11 45	1 2	17 43	0 22	18 58	0 36	8 21	16 15	8 54	9 2	10 28	15 21	1 42
S 13	18 25	17 50	3 27	24 26	2 19	16 46	0 53	5 32	1 47	5 38	1 5	11 44	1 2	17 42	0 22	18 58	0 36	8 20	16 15	8 56	9 3	10 30	15 22	1 42
S 14	18 40	16 5	2 33	24 41	2 24	17 7	0 51	5 27	1 45	5 43	1 5	11 44	1 2	17 42	0 22	18 58	0 36	8 20	16 16	8 57	9 4	10 32	15 23	1 43
M15	18 54	13 29	1 31	24 55	2 27	17 28	0 49	5 21	1 43	5 48	1 5	11 43	1 3	17 41	0 22	18 59	0 36	8 20	16 16	8 57	9 5	10 33	15 24	1 43
T 16	19 8	10 7	0 22	25 6	2 29	17 49	0 47	5 15	1 41	5 53	1 5	11 42	1 3	17 40	0 22	18 59	0 36	8 20	16 16	8 57	9 6	10 35	15 25	1 43
W17	19 21	6 6	0n51	25 15	2 31	18 9	0 45	5 8	1 38	5 57	1 5	11 41	1 3	17 40	0 22	18 59	0 36	8 20	16 16	8 57	9 8	10 37	15 26	1 43
T 18	19 35	1 39	2 2	25 22	2 31	18 28	0 43	5 2	1 36	6 2	1 5	11 41	1 3	17 39	0 22	18 59	0 36	8 19	16 17	8 58	9 9	10 38	15 27	1 43
F 19	19 47	3s 2	3 7	25 27	2 31	18 47	0 41	4 55	1 34	6 7	1 5	11 40	1 3	17 38	0 22	18 59	0 36	8 19	16 17	8 59	9 10	10 40	15 28	1 43
S 20	20 0	7 39	4 2	25 30	2 29	19 6	0 39	4 48	1 32	6 12	1 5	11 39	1 3	17 38	0 22	18 59	0 36	8 19	16 17	9 2	9 11	10 42	15 29	1 43
S 21	20 12	11 51	4 40	25 31	2 27	19 24	0 37	4 41	1 30	6 16	1 6	11 39	1 4	17 37	0 22	18 59	0 36	8 19	16 17	9 5	9 12	10 43	15 30	1 43
M22	20 24	15 17	4 59	25 31	2 23	19 41	0 35	4 34	1 28	6 21	1 6	11 38	1 4	17 37	0 22	18 59	0 36	8 19	16 18	9 9	9 13	10 45	15 30	1 43
T 23	20 35	17 39	4 56	25 29	2 19	19 58	0 33	4 27	1 26	6 25	1 6	11 38	1 4	17 36	0 22	18 59	0 36	8 18	16 18	9 13	9 15	10 47	15 31	1 43
W24	20 47	18 46	4 34	25 26	2 13	20 15	0 30	4 19	1 24	6 30	1 6	11 37	1 4	17 35	0 22	18 59	0 36	8 18	16 18	9 17	9 16	10 48	15 32	1 43
T 25	20 57	18 37	3 54	25 21	2 7	20 31	0 28	4 11	1 22	6 34	1 6	11 37	1 4	17 35	0 22	19 0	0 36	8 18	16 18	9 20	9 17	10 50	15 33	1 44
F 26	21 8	17 18	3 0	25 14	1 59	20 46	0 26	4 3	1 20	6 39	1 6	11 36	1 4	17 34	0 22	19 0	0 36	8 18	16 19	9 22	9 18	10 52	15 34	1 44
S 27	21 18	15 3	1 59	25 6	1 50	21 1	0 24	3 55	1 18	6 43	1 6	11 36	1 5	17 33	0 22	19 0	0 36	8 18	16 19	9 23	9 19	10 53	15 35	1 44
S 28	21 27	12 5	0 53	24 57	1 40	21 15	0 21	3 47	1 16	6 48	1 6	11 35	1 5	17 33	0 22	19 0	0 36	8 18	16 19	9 23	9 20	10 55	15 36	1 44
M29	21 37	8 38	0s14	24 47	1 30	21 29	0 19	3 39	1 15	6 52	1 7	11 35	1 5	17 32	0 22	19 0	0 36	8 17	16 19	9 23	9 22	10 57	15 37	1 44
T 30	21 45	4 53	1 18	24 36	1 18	21 42	0 17	3 30	1 13	6 56	1 7	11 35	1 5	17 32	0 22	19 0	0 36	8 17	16 20	9 23	9 23	10 58	15 38	1 44
W31	21n54	1s 2	2s18	24n23	1n 5	21n54	0s14	3n21	1n11	7n 1	1s 7	11s35	1s 5	17s31	0n22	19s 1	0n36	8s17	16s20	9n24	9n24	11n 0	15n38	1s44

Julian Day Number = 2750068.5, Delta T = 36m53s
Ecliptic obliquity = 23°19'51, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°10'39, Lahiri = 35°17'39

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ASTRODIENST EPHEMERIS for the year 2817
geocentric

JUNE 2817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 50	11♊18'44	14♈39	27°R13	13♊17	24♍34	20♈53	2♓27	20°R45	2°R 8	17♈29	5°R35	5♍36	12♉36	18♉46	T 1
F 2	16 43 46	12°16'33	26°30	27♊13	14°31	24°53	21° 5	2°28	20♏43	2♒ 7	17°30	5♍29	5°33	12°43	18°49	F 2
S 3	16 47 43	13°14'21	8♉20	27° 8	15°45	25°12	21°17	2°29	20°40	2° 6	17°31	5°20	5°29	12°49	18°53	S 3
S 4	16 51 39	14°12'08	20°11	26°59	16°59	25°32	21°28	2°30	20°38	2° 5	17°32	5° 8	5°26	12°56	18°56	S 4
M 5	16 55 36	15° 9'53	2♊ 7	26°45	18°12	25°52	21°39	2°31	20°36	2° 4	17°33	4°55	5°23	13° 3	19° 0	M 5
T 6	16 59 32	16° 7'38	14° 9	26°28	19°26	26°12	21°51	2°31	20°34	2° 3	17°34	4°41	5°20	13° 9	19° 3	T 6
W 7	17 3 29	17° 5'21	26°17	26° 7	20°40	26°33	22° 2	2°32	20°32	2° 2	17°35	4°28	5°17	13°16	19° 7	W 7
T 8	17 7 26	18° 3'03	8♋34	25°43	21°54	26°54	22°13	2°32	20°29	2° 1	17°35	4°17	5°13	13°23	19°10	T 8
F 9	17 11 22	19° 0'43	21° 0	25°15	23° 8	27°15	22°24	2°33	20°27	2° 0	17°36	4° 8	5°10	13°30	19°14	F 9
S 10	17 15 19	19°58'22	3♌36	24°46	24°22	27°37	22°35	2°33	20°25	1°59	17°37	4° 2	5° 7	13°36	19°17	S 10
S 11	17 19 15	20°56'00	16°24	24°14	25°35	27°59	22°46	2°33	20°23	1°58	17°38	3°59	5° 4	13°43	19°20	S 11
M12	17 23 12	21°53'37	29°26	23°42	26°49	28°21	22°56	2°R33	20°21	1°57	17°39	3°D57	5° 1	13°50	19°24	M12
T 13	17 27 8	22°51'12	12♍45	23° 8	28° 3	28°44	23° 7	2°33	20°19	1°56	17°39	3°57	4°58	13°56	19°27	T 13
W14	17 31 5	23°48'45	26°22	22°35	29°17	29° 7	23°18	2°33	20°17	1°55	17°40	3°R58	4°54	14° 3	19°30	W14
T 15	17 35 1	24°46'18	10♎21	22° 1	0♋30	29°31	23°28	2°32	20°15	1°53	17°41	3°57	4°51	14°10	19°33	T 15
F 16	17 38 58	25°43'48	24°40	21°29	1°44	29°55	23°38	2°32	20°13	1°52	17°42	3°54	4°48	14°17	19°37	F 16
S 17	17 42 55	26°41'18	9♏17	20°58	2°58	0♎19	23°48	2°31	20°11	1°51	17°42	3°49	4°45	14°23	19°40	S 17
S 18	17 46 51	27°38'47	24° 9	20°30	4°12	0°43	23°58	2°31	20° 9	1°50	17°43	3°41	4°42	14°30	19°43	S 18
M19	17 50 48	28°36'14	9♐ 8	20° 4	5°25	1° 8	24° 8	2°30	20° 7	1°49	17°43	3°32	4°39	14°37	19°46	M19
T 20	17 54 44	29°33'41	24° 4	19°40	6°39	1°33	24°18	2°29	20° 6	1°47	17°44	3°23	4°35	14°43	19°49	T 20
W21	17 58 41	0♋31'06	8♑49	19°20	7°53	1°58	24°28	2°29	20° 4	1°46	17°45	3°14	4°32	14°50	19°52	W21
T 22	18 2 37	1°28'31	23°14	19° 4	9° 6	2°23	24°37	2°28	20° 2	1°45	17°45	3° 7	4°29	14°57	19°55	T 22
F 23	18 6 34	2°25'55	7♒15	18°52	10°20	2°49	24°47	2°27	20° 1	1°43	17°46	3° 2	4°26	15° 4	19°58	F 23
S 24	18 10 30	3°23'18	20°48	18°44	11°34	3°15	24°56	2°25	19°59	1°42	17°46	2°59	4°23	15°10	20° 1	S 24
S 25	18 14 27	4°20'41	3♓55	18°D40	12°48	3°41	25° 6	2°24	19°57	1°41	17°47	2°D58	4°19	15°17	20° 4	S 25
M26	18 18 24	5°18'03	16°38	18°40	14° 1	4° 8	25°15	2°23	19°56	1°39	17°47	2°59	4°16	15°24	20° 7	M26
T 27	18 22 20	6°15'25	29° 1	18°46	15°15	4°35	25°24	2°21	19°54	1°38	17°48	3° 0	4°13	15°30	20°10	T 27
W28	18 26 17	7°12'46	11♈ 8	18°55	16°29	5° 2	25°32	2°20	19°53	1°36	17°48	3°R 0	4°10	15°37	20°13	W28
T 29	18 30 13	8°10'07	23° 5	19° 9	17°42	5°29	25°41	2°18	19°51	1°35	17°49	2°59	4° 7	15°44	20°15	T 29
F 30	18 34 10	9♋ 7'28	4♉57	19♊28	18♋56	5♎57	25♈50	2♓17	19♏50	1♒33	17♈49	2♍55	4♍ 4	15♉51	20♉18	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 2	2n49	3s10	24n 9	0n51	22n 6	0s12	3n12	1n 9	7n 5	1s 7	11s34	1s 6	17s30	0n22	19s 1	0n36	8s17	16s20	9n25	9n25	11n 2	15n39	1s44
F 2	22 10	6 32	3 54	23 55	0 37	22 17	0 10	3 3	1 7	7 9	1 7	11 34	1 6	17 30	0 22	19 1	0 36	8 17	16 21	9 28	9 26	11 3	15 40	1 44
S 3	22 17	9 59	4 28	23 40	0 22	22 27	0 7	2 54	1 6	7 13	1 7	11 34	1 6	17 29	0 22	19 1	0 36	8 17	16 21	9 31	9 27	11 5	15 41	1 44
S 4	22 24	13 3	4 50	23 23	0 6	22 37	0 5	2 45	1 4	7 17	1 8	11 34	1 6	17 29	0 22	19 1	0 36	8 17	16 21	9 35	9 29	11 7	15 42	1 45
M 5	22 31	15 35	5 0	23 7	0s11	22 46	0 2	2 35	1 2	7 21	1 8	11 34	1 6	17 28	0 22	19 2	0 36	8 17	16 22	9 40	9 30	11 8	15 43	1 45
T 6	22 37	17 29	4 56	22 49	0 28	22 55	0n 0	2 26	1 0	7 25	1 8	11 34	1 6	17 27	0 22	19 2	0 36	8 17	16 22	9 45	9 31	11 10	15 44	1 45
W 7	22 42	18 38	4 39	22 31	0 45	23 3	0 2	2 16	0 59	7 29	1 8	11 34	1 7	17 27	0 22	19 2	0 36	8 17	16 22	9 50	9 32	11 12	15 44	1 45
T 8	22 48	18 55	4 9	22 13	1 3	23 10	0 5	2 6	0 57	7 33	1 8	11 34	1 7	17 26	0 22	19 2	0 36	8 17	16 22	9 54	9 33	11 13	15 45	1 45
F 9	22 53	18 18	3 27	21 54	1 20	23 16	0 7	1 56	0 55	7 37	1 8	11 34	1 7	17 26	0 22	19 2	0 36	8 17	16 23	9 57	9 34	11 15	15 46	1 45
S 10	22 57	16 46	2 33	21 36	1 38	23 22	0 10	1 46	0 54	7 41	1 9	11 34	1 7	17 25	0 22	19 3	0 36	8 17	16 23	9 59	9 36	11 17	15 47	1 45
S 11	23 1	14 23	1 32	21 17	1 55	23 27	0 12	1 36	0 52	7 45	1 9	11 34	1 7	17 25	0 22	19 3	0 36	8 17	16 23	10 0	9 37	11 18	15 48	1 45
M12	23 5	11 15	0 24	20 59	2 12	23 32	0 14	1 26	0 51	7 49	1 9	11 34	1 8	17 24	0 22	19 3	0 36	8 17	16 24	10 1	9 38	11 20	15 48	1 45
T 13	23 8	7 28	0n47	20 41	2 29	23 36	0 17	1 15	0 49	7 52	1 9	11 34	1 8	17 24	0 22	19 3	0 36	8 17	16 24	10 1	9 39	11 21	15 49	1 46
W14	23 11	3 13	1 56	20 23	2 44	23 39	0 19	1 4	0 48	7 56	1 9	11 35	1 8	17 23	0 22	19 4	0 36	8 17	16 24	10 1	9 40	11 23	15 50	1 46
T 15	23 14	1s18	3 1	20 7	2 59	23 41	0 21	0 54	0 46	8 0	1 9	11 35	1 8	17 23	0 22	19 4	0 36	8 17	16 25	10 1	9 41	11 25	15 51	1 46
F 16	23 16	5 51	3 55	19 51	3 13	23 43	0 24	0 43	0 44	8 3	1 10	11 35	1 8	17 22	0 22	19 4	0 36	8 17	16 25	10 2	9 42	11 26	15 51	1 46
S 17	23 17	10 9	4 36	19 36	3 26	23 44	0 26	0 32	0 43	8 7	1 10	11 36	1 8	17 22	0 22	19 4	0 36	8 17	16 25	10 4	9 44	11 28	15 52	1 46
S 18	23 19	13 53	4 59	19 23	3 37	23 44	0 28	0 21	0 42	8 10	1 10	11 36	1 9	17 21	0 22	19 5	0 36	8 17	16 26	10 7	9 45	11 30	15 53	1 46
M19	23 19	16 45	5 2	19 10	3 48	23 44	0 31	0 10	0 40	8 14	1 10	11 36	1 9	17 21	0 22	19 5	0 36	8 17	16 26	10 10	9 46	11 31	15 53	1 46
T 20	23 20	18 28	4 44	19 0	3 57	23 43	0 33	0s 1	0 39	8 17	1 10	11 37	1 9	17 20	0 22	19 5	0 36	8 17	16 26	10 13	9 47	11 33	15 54	1 46
W21	23 20	18 56	4 7	18 50	4 5	23 41	0 35	0 13	0 37	8 21	1 11	11 37	1 9	17 20	0 22	19 6	0 36	8 17	16 27	10 17	9 48	11 35	15 55	1 47
T 22	23 19	18 8	3 15	18 43	4 11	23 39	0 37	0 24	0 36	8 24	1 11	11 38	1 9	17 19	0 22	19 6	0 36	8 18	16 27	10 19	9 49	11 36	15 55	1 47
F 23	23 19	16 14	2 13	18 37	4 16	23 35	0 40	0 35	0 34	8 27	1 11	11 38	1 10	17 19	0 22	19 6	0 36	8 18	16 28	10 21	9 51	11 38	15 56	1 47
S 24	23 17	13 28	1 5	18 32	4 20	23 31	0 42	0 47	0 33	8 30	1 11	11 39	1 10	17 19	0 22	19 6	0 36	8 18	16 28	10 22	9 52	11 39	15 57	1 47
S 25	23 16	10 6	0s 5	18 30	4 22	23 27	0 44	0 59	0 32	8 34	1 11	11 40	1 10	17 18	0 22	19 7	0 36	8 18	16 28	10 22	9 53	11 41	15 57	1 47
M26	23 14	6 22	1 13	18 28	4 24	23 22	0 46	1 10	0 30	8 37	1 12	11 40	1 10	17 18	0 22	19 7	0 36	8 18	16 29	10 22	9 54	11 43	15 58	1 47
T 27	23 11	2 27	2 15	18 29	4 24	23 16	0 48	1 22	0 29	8 40	1 12	11 41	1 10	17 17	0 22	19 7	0 36	8 18	16 29	10 22	9 55	11 44	15 59	1 47
W28	23 8	1n28	3 10	18 31	4 22	23 9	0 50	1 34	0 28	8 43	1 12	11 42	1 10	17 17	0 21	19 8	0 36	8 19	16 29	10 22	9 56	11 46	15 59	1 48
T 29	23 5	5 17	3 56	18 34	4 20	23 2	0 52	1 46	0 26	8 46	1 12	11 42	1 11	17 17	0 21	19 8	0 36	8 19	16 30	10 22	9 57	11 48	16 0	1 48
F 30	23n 1	8n51	4s31	18n39	4s17	22n54	0n54	1s58	0n25	8n49	1s12	11s43	1s11	17s16	0n21	19s 8	0n36	8s19	16s30	10n23	9n59	11n49	16n 0	1s48

Julian Day Number = 2750099.5, Delta T = 36m53s
Ecliptic obliquity = 23°19'51, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°10'43, Lahiri = 35°17'44

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ASTRODIENST EPHEMERIS for the year 2817
geocentric

JULY 2817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 6	10♋ 4'48	16♉48	19♊52	20♋10	6♎24	25♈58	2°R15	19°R49	1°R32	17♈49	2°R50	4♍ 0	15♉57	20♉21	S 1
S 2	18 42 3	11° 2'08	28°43	20°20	21°23	6°52	26° 7	2♓13	19♏47	1♒30	17°50	2♍43	3°57	16° 4	20°24	S 2
M 3	18 45 59	11°59'28	10♊43	20°52	22°37	7°21	26°15	2°11	19°46	1°29	17°50	2°34	3°54	16°11	20°26	M 3
T 4	18 49 56	12°56'47	22°53	21°29	23°51	7°49	26°23	2° 9	19°45	1°27	17°50	2°25	3°51	16°17	20°29	T 4
W 5	18 53 53	13°54'06	5♋12	22°10	25° 4	8°18	26°31	2° 7	19°44	1°26	17°51	2°16	3°48	16°24	20°31	W 5
T 6	18 57 49	14°51'25	17°43	22°55	26°18	8°47	26°38	2° 5	19°43	1°24	17°51	2° 8	3°45	16°31	20°34	T 6
F 7	19 1 46	15°48'43	0♌25	23°45	27°31	9°16	26°46	2° 2	19°42	1°23	17°51	2° 2	3°41	16°38	20°36	F 7
S 8	19 5 42	16°46'00	13°20	24°39	28°45	9°45	26°54	2° 0	19°41	1°21	17°51	1°59	3°38	16°44	20°39	S 8
S 9	19 9 39	17°43'18	26°26	25°37	29°59	10°15	27° 1	1°57	19°40	1°20	17°52	1°D57	3°35	16°51	20°41	S 9
M10	19 13 35	18°40'34	9♍44	26°39	1♌12	10°45	27° 8	1°55	19°39	1°18	17°52	1°57	3°32	16°58	20°44	M10
T 11	19 17 32	19°37'50	23°15	27°44	2°26	11°15	27°15	1°52	19°38	1°17	17°52	1°58	3°29	17° 4	20°46	T 11
W12	19 21 28	20°35'06	6♎59	28°54	3°39	11°45	27°22	1°49	19°37	1°15	17°52	2° 0	3°25	17°11	20°48	W12
T 13	19 25 25	21°32'21	20°57	0♋ 8	4°53	12°15	27°29	1°47	19°36	1°13	17°52	2°R 0	3°22	17°18	20°51	T 13
F 14	19 29 22	22°29'36	5♏ 8	1°25	6° 7	12°46	27°35	1°44	19°35	1°12	17°52	1°59	3°19	17°25	20°53	F 14
S 15	19 33 18	23°26'50	19°30	2°46	7°20	13°16	27°42	1°41	19°35	1°10	17°52	1°57	3°16	17°31	20°55	S 15
S 16	19 37 15	24°24'04	4♐ 1	4°11	8°34	13°47	27°48	1°38	19°34	1° 9	17°52	1°53	3°13	17°38	20°57	S 16
M17	19 41 11	25°21'17	18°34	5°40	9°47	14°18	27°54	1°35	19°34	1° 7	17°52	1°49	3°10	17°45	20°59	M17
T 18	19 45 8	26°18'31	3♑ 5	7°12	11° 1	14°50	28° 0	1°31	19°33	1° 5	17°R52	1°43	3° 6	17°52	21° 1	T 18
W19	19 49 4	27°15'44	17°27	8°48	12°14	15°21	28° 6	1°28	19°33	1° 4	17°52	1°38	3° 3	17°58	21° 3	W19
T 20	19 53 1	28°12'57	1♒34	10°27	13°28	15°53	28°11	1°25	19°32	1° 2	17°52	1°34	3° 0	18° 5	21° 5	T 20
F 21	19 56 57	29°10'10	15°22	12°10	14°41	16°25	28°17	1°22	19°32	1° 1	17°52	1°32	2°57	18°12	21° 7	F 21
S 22	20 0 54	0♌ 7'23	28°49	13°55	15°55	16°57	28°22	1°18	19°31	0°59	17°52	1°D31	2°54	18°18	21° 9	S 22
S 23	20 4 51	1° 4'37	11♓52	15°45	17° 8	17°29	28°27	1°15	19°31	0°57	17°52	1°31	2°51	18°25	21°10	S 23
M24	20 8 47	2° 1'50	24°35	17°37	18°22	18° 1	28°32	1°11	19°31	0°56	17°52	1°33	2°47	18°32	21°12	M24
T 25	20 12 44	2°59'04	6♈59	19°31	19°35	18°33	28°37	1° 7	19°31	0°54	17°52	1°34	2°44	18°39	21°14	T 25
W26	20 16 40	3°56'19	19° 9	21°29	20°49	19° 6	28°41	1° 4	19°31	0°52	17°52	1°36	2°41	18°45	21°15	W26
T 27	20 20 37	4°53'34	1♉ 8	23°29	22° 2	19°39	28°46	1° 0	19°31	0°51	17°52	1°R37	2°38	18°52	21°17	T 27
F 28	20 24 33	5°50'50	13° 2	25°30	23°16	20°12	28°50	0°56	19°D31	0°49	17°51	1°36	2°35	18°59	21°19	F 28
S 29	20 28 30	6°48'06	24°55	27°34	24°29	20°45	28°54	0°52	19°31	0°48	17°51	1°35	2°31	19° 5	21°20	S 29
S 30	20 32 26	7°45'23	6♊52	29°39	25°43	21°18	28°58	0°49	19°31	0°46	17°51	1°33	2°28	19°12	21°22	S 30
M31	20 36 23	8♌42'40	18♊56	1♌46	26♌56	21♎51	29♈ 1	0♓45	19♏31	0♒44	17♈51	1♍30	2♍25	19♉19	21♉23	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n57	12n 4	4s54	18n45	4s13	22n45	0n56	2s10	0n24	8n51	1s13	11s44	1s11	17s16	0n21	19s 9	0n36	8s19	16s30	10n25	10n 0	11n51	16n 1	1s48
S 2	22 52	14 49	5 5	18 52	4 7	22 36	0 58	2 22	0 23	8 54	1 13	11 45	1 11	17 16	0 21	19 9	0 36	8 19	16 31	10 28	10 1	11 52	16 2	1 48
M 3	22 48	16 57	5 3	19 0	4 1	22 26	1 0	2 35	0 21	8 57	1 13	11 46	1 11	17 15	0 21	19 9	0 36	8 19	16 31	10 31	10 2	11 54	16 2	1 48
T 4	22 42	18 22	4 47	19 10	3 54	22 15	1 2	2 47	0 20	9 0	1 13	11 47	1 12	17 15	0 21	19 10	0 36	8 20	16 31	10 34	10 3	11 56	16 3	1 48
W 5	22 37	18 56	4 18	19 20	3 47	22 4	1 4	2 59	0 19	9 2	1 14	11 48	1 12	17 15	0 21	19 10	0 36	8 20	16 32	10 37	10 4	11 57	16 3	1 49
T 6	22 30	18 36	3 35	19 30	3 38	21 52	1 5	3 12	0 18	9 5	1 14	11 48	1 12	17 15	0 21	19 10	0 36	8 20	16 32	10 40	10 5	11 59	16 4	1 49
F 7	22 24	17 20	2 42	19 42	3 29	21 39	1 7	3 24	0 16	9 7	1 14	11 49	1 12	17 14	0 21	19 11	0 36	8 20	16 33	10 42	10 7	12 1	16 4	1 49
S 8	22 17	15 10	1 39	19 54	3 20	21 26	1 9	3 37	0 15	9 10	1 14	11 50	1 12	17 14	0 21	19 11	0 36	8 21	16 33	10 43	10 8	12 2	16 5	1 49
S 9	22 10	12 11	0 30	20 6	3 10	21 12	1 10	3 49	0 14	9 12	1 14	11 52	1 12	17 14	0 21	19 11	0 36	8 21	16 33	10 44	10 9	12 4	16 5	1 49
M10	22 2	8 32	0n42	20 18	2 59	20 58	1 12	4 2	0 13	9 15	1 15	11 53	1 13	17 14	0 21	19 12	0 36	8 21	16 34	10 44	10 10	12 5	16 6	1 49
T 11	21 54	4 24	1 53	20 31	2 48	20 43	1 13	4 15	0 12	9 17	1 15	11 54	1 13	17 13	0 21	19 12	0 36	8 22	16 34	10 44	10 11	12 7	16 6	1 50
W12	21 46	0s 2	2 58	20 43	2 36	20 28	1 15	4 28	0 11	9 19	1 15	11 55	1 13	17 13	0 21	19 12	0 36	8 22	16 34	10 43	10 12	12 9	16 7	1 50
T 13	21 37	4 31	3 54	20 55	2 25	20 11	1 16	4 40	0 10	9 21	1 15	11 56	1 13	17 13	0 21	19 13	0 36	8 22	16 35	10 43	10 13	12 10	16 7	1 50
F 14	21 28	8 49	4 37	21 7	2 13	19 55	1 17	4 53	0 8	9 23	1 16	11 57	1 13	17 13	0 21	19 13	0 36	8 22	16 35	10 43	10 15	12 12	16 7	1 50
S 15	21 18	12 39	5 3	21 18	2 0	19 37	1 19	5 6	0 7	9 25	1 16	11 58	1 13	17 13	0 21	19 13	0 36	8 23	16 36	10 44	10 16	12 13	16 8	1 50
S 16	21 8	15 46	5 10	21 28	1 48	19 20	1 20	5 19	0 6	9 27	1 16	12 0	1 14	17 12	0 21	19 14	0 36	8 23	16 36	10 45	10 17	12 15	16 8	1 50
M17	20 58	17 54	4 57	21 38	1 35	19 1	1 21	5 32	0 5	9 29	1 16	12 1	1 14	17 12	0 21	19 14	0 36	8 23	16 36	10 47	10 18	12 17	16 9	1 51
T 18	20 48	18 52	4 26	21 46	1 22	18 42	1 22	5 45	0 4	9 31	1 17	12 2	1 14	17 12	0 21	19 15	0 36	8 24	16 37	10 49	10 19	12 18	16 9	1 51
W19	20 37	18 36	3 37	21 53	1 9	18 23	1 23	5 58	0 3	9 33	1 17	12 3	1 14	17 12	0 21	19 15	0 36	8 24	16 37	10 51	10 20	12 20	16 9	1 51
T 20	20 26	17 11	2 36	21 59	0 56	18 3	1 24	6 11	0 2	9 35	1 17	12 5	1 14	17 12	0 21	19 15	0 36	8 24	16 37	10 52	10 21	12 21	16 10	1 51
F 21	20 14	14 46	1 27	22 3	0 44	17 43	1 25	6 25	0 1	9 36	1 17	12 6	1 14	17 12	0 21	19 16	0 36	8 25	16 38	10 53	10 23	12 23	16 10	1 51
S 22	20 2	11 36	0 15	22 6	0 31	17 22	1 26	6 38	0s 0	9 38	1 18	12 7	1 14	17 12	0 21	19 16	0 36	8 25	16 38	10 53	10 24	12 25	16 10	1 51
S 23	19 50	7 57	0s56	22 6	0 19	17 1	1 27	6 51	0 1	9 40	1 18	12 9	1 15	17 12	0 21	19 16	0 36	8 26	16 39	10 53	10 25	12 26	16 11	1 52
M24	19 37	4 1	2 3	22 4	0 7	16 39	1 28	7 4	0 2	9 41	1 18	12 10	1 15	17 12	0 21	19 17	0 36	8 26	16 39	10 53	10 26	12 28	16 11	1 52
T 25	19 24	0 2	3 2	22 0	0n 5	16 17	1 28	7 17	0 3	9 43	1 18	12 12	1 15	17 12	0 21	19 17	0 36	8 26	16 39	10 52	10 27	12 29	16 11	1 52
W26	19 11	3n53	3 52	21 54	0 17	15 54	1 29	7 31	0 4	9 44	1 19	12 13	1 15	17 12	0 21	19 17	0 36	8 27	16 40	10 52	10 28	12 31	16 11	1 52
T 27	18 57	7 35	4 31	21 45	0 27	15 31	1 30	7 44	0 5	9 45	1 19	12 14	1 15	17 12	0 21	19 18	0 36	8 27	16 40	10 51	10 29	12 33	16 12	1 52
F 28	18 43	10 57	4 58	21 34	0 38	15 7	1 30	7 57	0 6	9 47	1 19	12 16	1 15	17 12	0 21	19 18	0 36	8 28	16 40	10 51	10 31	12 34	16 12	1 52
S 29	18 29	13 52	5 12	21 20	0 47	14 43	1 31	8 10	0 7	9 48	1 19	12 17	1 15	17 12	0 21	19 19	0 36	8 28	16 41	10 52	10 32	12 36	16 12	1 53
S 30	18 15	16 13	5 13	21 3	0 57	14 19	1 31	8 24	0 8	9 49	1 20	12 19	1 16	17 12	0 21	19 19	0 36	8 28	16 41	10 53	10 33	12 37	16 12	1 53
M31	18n 0	17n54	5s 0	20n44	1n 5	13n54	1n31	8s37	0s 9	9n50	1s20	12s20	1s16	17s12	0n21	19s19	0n36	8s29	16s41	10n54	10n34	12n39	16n12	1s53

Julian Day Number = 2750129.5, Delta T = 36m54s
Ecliptic obliquity = 23°19'51, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°10'47, Lahiri = 35°17'48

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ASTRODIENST EPHEMERIS for the year 2817
geocentric

AUGUST 2817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 20	9♌39'58	1♋12	3♌53	28♌ 9	22♎25	29♈ 5	0°R41	19♏31	0°R43	17°R50	1°R26	2♍22	19♉26	21♉24	T 1
W 2	20 44 16	10°37'17	13°41	6° 1	29°23	22°59	29° 8	0♓37	19°31	0♒41	17♈50	1♍23	2°19	19°32	21°26	W 2
T 3	20 48 13	11°34'36	26°25	8° 9	0♍36	23°33	29°11	0°32	19°32	0°40	17°50	1°20	2°16	19°39	21°27	T 3
F 4	20 52 9	12°31'56	9♌25	10°17	1°50	24° 7	29°14	0°28	19°32	0°38	17°49	1°18	2°12	19°46	21°28	F 4
S 5	20 56 6	13°29'16	22°40	12°25	3° 3	24°41	29°17	0°24	19°32	0°36	17°49	1°17	2° 9	19°52	21°29	S 5
S 6	21 0 2	14°26'36	6♍10	14°32	4°16	25°15	29°20	0°20	19°33	0°35	17°48	1°D17	2° 6	19°59	21°30	S 6
M 7	21 3 59	15°23'57	19°52	16°38	5°30	25°49	29°22	0°16	19°33	0°33	17°48	1°18	2° 3	20° 6	21°31	M 7
T 8	21 7 55	16°21'19	3♎45	18°44	6°43	26°24	29°24	0°12	19°34	0°32	17°48	1°19	2° 0	20°13	21°32	T 8
W 9	21 11 52	17°18'41	17°47	20°48	7°57	26°59	29°26	0° 7	19°35	0°30	17°47	1°20	1°56	20°19	21°33	W 9
T 10	21 15 49	18°16'03	1♏56	22°51	9°10	27°34	29°28	0° 3	19°35	0°29	17°47	1°21	1°53	20°26	21°34	T 10
F 11	21 19 45	19°13'26	16° 9	24°53	10°23	28° 9	29°30	29♒59	19°36	0°27	17°46	1°R21	1°50	20°33	21°35	F 11
S 12	21 23 42	20°10'49	0♐23	26°54	11°36	28°44	29°31	29°54	19°37	0°26	17°46	1°21	1°47	20°39	21°35	S 12
S 13	21 27 38	21° 8'13	14°37	28°53	12°50	29°19	29°32	29°50	19°38	0°24	17°45	1°20	1°44	20°46	21°36	S 13
M14	21 31 35	22° 5'37	28°47	0♑51	14° 3	29°54	29°33	29°45	19°38	0°23	17°44	1°20	1°41	20°53	21°37	M14
T 15	21 35 31	23° 3'02	12♑51	2°46	15°16	0♏30	29°34	29°41	19°39	0°21	17°44	1°19	1°37	21° 0	21°37	T 15
W16	21 39 28	24° 0'27	26°45	4°41	16°29	1° 6	29°35	29°37	19°40	0°20	17°43	1°18	1°34	21° 6	21°38	W16
T 17	21 43 24	24°57'53	10♒27	6°34	17°43	1°41	29°35	29°32	19°41	0°18	17°43	1°17	1°31	21°13	21°38	T 17
F 18	21 47 21	25°55'20	23°53	8°25	18°56	2°17	29°35	29°28	19°43	0°17	17°42	1°17	1°28	21°20	21°39	F 18
S 19	21 51 18	26°52'48	7♓ 3	10°15	20° 9	2°53	29°R35	29°23	19°44	0°15	17°41	1°D17	1°25	21°27	21°39	S 19
S 20	21 55 14	27°50'17	19°56	12° 3	21°22	3°29	29°35	29°19	19°45	0°14	17°41	1°17	1°22	21°33	21°39	S 20
M21	21 59 11	28°47'47	2♈33	13°49	22°35	4° 5	29°35	29°14	19°46	0°13	17°40	1°17	1°18	21°40	21°40	M21
T 22	22 3 7	29°45'18	14°54	15°34	23°48	4°42	29°34	29°10	19°47	0°11	17°39	1°17	1°15	21°47	21°40	T 22
W23	22 7 4	0♍42'50	27° 3	17°17	25° 2	5°18	29°33	29° 5	19°49	0°10	17°38	1°17	1°12	21°53	21°40	W23
T 24	22 11 0	1°40'23	9♉ 3	18°59	26°15	5°55	29°32	29° 1	19°50	0° 9	17°38	1°R17	1° 9	22° 0	21°40	T 24
F 25	22 14 57	2°37'58	20°57	20°40	27°28	6°32	29°31	28°56	19°51	0° 7	17°37	1°17	1° 6	22° 7	21°R40	F 25
S 26	22 18 53	3°35'35	2♊51	22°18	28°41	7° 8	29°30	28°52	19°53	0° 6	17°36	1°D17	1° 2	22°14	21°40	S 26
S 27	22 22 50	4°33'12	14°48	23°56	29°54	7°45	29°28	28°47	19°55	0° 5	17°35	1°17	0°59	22°20	21°40	S 27
M28	22 26 47	5°30'51	26°53	25°31	1♎ 7	8°23	29°27	28°43	19°56	0° 3	17°35	1°18	0°56	22°27	21°40	M28
T 29	22 30 43	6°28'32	9♋10	27° 6	2°20	9° 0	29°25	28°39	19°58	0° 2	17°34	1°18	0°53	22°34	21°40	T 29
W30	22 34 40	7°26'14	21°44	28°39	3°33	9°37	29°23	28°34	19°59	0° 1	17°33	1°19	0°50	22°40	21°40	W30
T 31	22 38 36	8♍23'58	4♌36	0♎10	4♎46	10♏14	29♈20	28♒30	20♏ 1	29♑59	17♈32	1♍19	0♍47	22♉47	21♉39	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17n45	18n47	4s33	20n22	1n13	13n29	1n31	8s50	0s10	9n51	1s20	12s22	1s16	17s12	0n21	19s20	0n36	8s29	16s42	10n55	10n35	12n40	16n13	1s53	T 1
W 2	17 30	18 46	3 53	19 58	1 19	13 4	1 32	9 4	0 11	9 52	1 20	12 24	1 16	17 12	0 21	19 20	0 36	8 30	16 42	10 56	10 36	12 42	16 13	1 53	W 2
T 3	17 14	17 49	3 0	19 31	1 25	12 38	1 32	9 17	0 12	9 53	1 21	12 25	1 16	17 12	0 21	19 20	0 36	8 30	16 42	10 57	10 37	12 44	16 13	1 53	T 3
F 4	16 58	15 55	1 58	19 3	1 31	12 12	1 32	9 30	0 13	9 53	1 21	12 27	1 16	17 12	0 20	19 21	0 36	8 31	16 43	10 58	10 39	12 45	16 13	1 54	F 4
S 5	16 42	13 9	0 47	18 32	1 35	11 46	1 32	9 44	0 13	9 54	1 21	12 28	1 16	17 13	0 20	19 21	0 36	8 31	16 43	10 58	10 40	12 47	16 13	1 54	S 5
S 6	16 25	9 38	0n27	17 59	1 39	11 19	1 31	9 57	0 14	9 55	1 22	12 30	1 16	17 13	0 20	19 21	0 36	8 32	16 43	10 58	10 41	12 48	16 13	1 54	S 6
M 7	16 9	5 32	1 41	17 24	1 42	10 52	1 31	10 10	0 15	9 55	1 22	12 31	1 17	17 13	0 20	19 22	0 36	8 32	16 44	10 58	10 42	12 50	16 13	1 54	M 7
T 8	15 52	1 7	2 50	16 47	1 44	10 25	1 31	10 24	0 16	9 56	1 22	12 33	1 17	17 13	0 20	19 22	0 36	8 32	16 44	10 58	10 43	12 51	16 13	1 54	T 8
W 9	15 35	3s25	3 50	16 10	1 45	9 57	1 31	10 37	0 17	9 56	1 22	12 35	1 17	17 13	0 20	19 22	0 36	8 33	16 44	10 57	10 44	12 53	16 13	1 55	W 9
T 10	15 17	7 46	4 36	15 30	1 46	9 30	1 30	10 50	0 18	9 57	1 23	12 36	1 17	17 13	0 20	19 23	0 36	8 33	16 45	10 57	10 45	12 55	16 14	1 55	T 10
F 11	14 59	11 43	5 5	14 50	1 46	9 2	1 30	11 3	0 19	9 57	1 23	12 38	1 17	17 14	0 20	19 23	0 35	8 34	16 45	10 57	10 46	12 56	16 14	1 55	F 11
S 12	14 42	14 59	5 16	14 8	1 45	8 33	1 29	11 17	0 20	9 57	1 23	12 40	1 17	17 14	0 20	19 23	0 35	8 34	16 45	10 57	10 48	12 58	16 14	1 55	S 12
S 13	14 23	17 21	5 8	13 26	1 44	8 5	1 29	11 30	0 20	9 57	1 23	12 41	1 17	17 14	0 20	19 24	0 35	8 35	16 46	10 57	10 49	12 59	16 14	1 55	S 13
M14	14 5	18 39	4 41	12 43	1 42	7 36	1 28	11 43	0 21	9 58	1 24	12 43	1 17	17 14	0 20	19 24	0 35	8 35	16 46	10 57	10 50	13 1	16 14	1 55	M14
T 15	13 46	18 47	3 57	11 59	1 39	7 7	1 27	11 56	0 22	9 58	1 24	12 44	1 17	17 15	0 20	19 24	0 35	8 36	16 46	10 58	10 51	13 2	16 14	1 56	T 15
W16	13 28	17 46	3 0	11 15	1 36	6 38	1 26	12 9	0 23	9 58	1 24	12 46	1 17	17 15	0 20	19 25	0 35	8 36	16 47	10 58	10 52	13 4	16 13	1 56	W16
T 17	13 9	15 44	1 53	10 30	1 33	6 9	1 25	12 23	0 24	9 57	1 24	12 48	1 18	17 15	0 20	19 25	0 35	8 37	16 47	10 58	10 53	13 5	16 13	1 56	T 17
F 18	12 49	12 51	0 41	9 45	1 28	5 39	1 24	12 36	0 24	9 57	1 25	12 49	1 18	17 16	0 20	19 25	0 35	8 37	16 47	10 58	10 54	13 7	16 13	1 56	F 18
S 19	12 30	9 23	0s32	8 59	1 24	5 10	1 23	12 49	0 25	9 57	1 25	12 51	1 18	17 16	0 20	19 26	0 35	8 38	16 48	10 58	10 55	13 9	16 13	1 56	S 19
S 20	12 10	5 32	1 42	8 14	1 19	4 40	1 22	13 2	0 26	9 57	1 25	12 53	1 18	17 16	0 20	19 26	0 35	8 39	16 48	10 58	10 57	13 10	16 13	1 57	S 20
M21	11 50	1 31	2 45	7 28	1 14	4 10	1 21	13 15	0 27	9 56	1 25	12 54	1 18	17 17	0 20	19 26	0 35	8 39	16 48	10 58	10 58	13 12	16 13	1 57	M21
T 22	11 30	2n29	3 39	6 42	1 8	3 40	1 20	13 28	0 28	9 56	1 26	12 56	1 18	17 17	0 20	19 27	0 35	8 40	16 49	10 58	10 59	13 13	16 13	1 57	T 22
W23	11 10	6 18	4 22	5 57	1 2	3 10	1 19	13 41	0 28	9 55	1 26	12 58	1 18	17 17	0 20	19 27	0 35	8 40	16 49	10 58	11 0	13 15	16 13	1 57	W23
T 24	10 50	9 48	4 54	5 11	0 55	2 40	1 17	13 53	0 29	9 55	1 26	12 59	1 18	17 18	0 20	19 27	0 35	8 41	16 49	10 58	11 1	13 16	16 13	1 57	T 24
F 25	10 29	12 54	5 12	4 26	0 48	2 10	1 16	14 6	0 30	9 54	1 27	13 1	1 18	17 18	0 20	19 28	0 35	8 41	16 49	10 58	11 2	13 18	16 12	1 58	F 25
S 26	10 9	15 27	5 17	3 40	0 41	1 39	1 14	14 19	0 31	9 53	1 27	13 2	1 18	17 19	0 20	19 28	0 35	8 42	16 50	10 58	11 3	13 19	16 12	1 58	S 26
S 27	9 48	17 22	5 8	2 55	0 34	1 9	1 13	14 32	0 31	9 53	1 27	13 4	1 18	17 19	0 20	19 28	0 35	8 42	16 50	10 58	11 4	13 21	16 12	1 58	S 27
M28	9 27	18 32	4 46	2 11	0 27	0 39	1 11	14 44	0 32	9 52	1 27	13 6	1 18	17 20	0 20	19 28	0 35	8 43	16 50	10 58	11 6	13 22	16 12	1 58	M28
T 29	9 6	18 51	4 10	1 26	0 19	0 8	1 9	14 57	0 33	9 51	1 28	13 7	1 18	17 20	0 20	19 29	0 35	8 43	16 50	10 58	11 7	13 24	16 12	1 58	T 29
W30	8 44	18 15	3 22	0 42	0 11	0s22	1 7	15 9	0 33	9 50	1 28	13 9	1 18	17 20	0 20	19 29	0 35	8 44	16 51	10 58	11 8	13 25	16 11	1 58	W30
T 31	8n23	16n43	2s23	0s 1	0n 3	0s53	1n 6	15s22	0s34	9n49	1s28	13s10	1s19	17s21	0n20	19s29	0n35	8s44	16s51	10n57	11n 9	13n27	16n11	1s59	T 31

Julian Day Number = 2750160.5, Delta T = 36m54s
Ecliptic obliquity = 23°19'51, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°10'52, Lahiri = 35°17'52

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ASTRODIENST EPHEMERIS for the year 2817
geocentric

SEPTEMBER 2817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 42 33	9♍21'43	17♌49	1♎40	5♎59	10♏52	29°R18	28°R25	20♏ 3	29°R59	17°R31	1♍20	0♍43	22♉54	21°R39	F 1
S 2	22 46 29	10°19'29	1♍23	3° 8	7°12	11°30	29♈15	28♒21	20° 5	29♑58	17♈30	1°R20	0°40	23° 1	21♉38	S 2
S 3	22 50 26	11°17'17	15°16	4°35	8°25	12° 7	29°12	28°17	20° 7	29°56	17°29	1°20	0°37	23° 7	21°38	S 3
M 4	22 54 22	12°15'06	29°25	6° 0	9°38	12°45	29° 9	28°12	20° 8	29°55	17°28	1°19	0°34	23°14	21°37	M 4
T 5	22 58 19	13°12'56	13♎46	7°23	10°51	13°23	29° 6	28° 8	20°10	29°54	17°28	1°18	0°31	23°21	21°37	T 5
W 6	23 2 15	14°10'47	28°14	8°45	12° 3	14° 1	29° 2	28° 4	20°12	29°53	17°27	1°16	0°28	23°28	21°36	W 6
T 7	23 6 12	15° 8'40	12♏43	10° 6	13°16	14°39	28°58	28° 0	20°14	29°52	17°26	1°15	0°24	23°34	21°36	T 7
F 8	23 10 9	16° 6'34	27° 8	11°25	14°29	15°18	28°55	27°56	20°17	29°51	17°25	1°14	0°21	23°41	21°35	F 8
S 9	23 14 5	17° 4'29	11♐26	12°42	15°42	15°56	28°51	27°51	20°19	29°50	17°24	1°D13	0°18	23°48	21°34	S 9
S 10	23 18 2	18° 2'26	25°33	13°57	16°55	16°35	28°46	27°47	20°21	29°49	17°23	1°13	0°15	23°54	21°33	S 10
M11	23 21 58	19° 0'23	9♑28	15°10	18° 7	17°13	28°42	27°43	20°23	29°48	17°22	1°14	0°12	24° 1	21°32	M11
T 12	23 25 55	19°58'22	23°10	16°22	19°20	17°52	28°37	27°39	20°25	29°47	17°21	1°15	0° 8	24° 8	21°31	T 12
W13	23 29 51	20°56'22	6♒39	17°31	20°33	18°31	28°33	27°35	20°28	29°47	17°20	1°16	0° 5	24°15	21°30	W13
T 14	23 33 48	21°54'24	19°55	18°39	21°46	19°10	28°28	27°32	20°30	29°46	17°19	1°17	0° 2	24°21	21°29	T 14
F 15	23 37 44	22°52'26	2♓57	19°44	22°58	19°49	28°23	27°28	20°32	29°45	17°18	1°R18	29♌59	24°28	21°28	F 15
S 16	23 41 41	23°50'31	15°47	20°47	24°11	20°28	28°17	27°24	20°35	29°44	17°16	1°17	29°56	24°35	21°27	S 16
S 17	23 45 38	24°48'37	28°25	21°47	25°23	21° 7	28°12	27°20	20°37	29°43	17°15	1°15	29°53	24°41	21°26	S 17
M18	23 49 34	25°46'44	10♈50	22°45	26°36	21°46	28° 6	27°17	20°40	29°43	17°14	1°12	29°49	24°48	21°24	M18
T 19	23 53 31	26°44'53	23° 4	23°40	27°48	22°26	28° 1	27°13	20°42	29°42	17°13	1° 8	29°46	24°55	21°23	T 19
W20	23 57 27	27°43'05	5♉ 9	24°32	29° 1	23° 5	27°55	27° 9	20°45	29°41	17°12	1° 4	29°43	25° 2	21°22	W20
T 21	0 1 24	28°41'17	17° 7	25°22	0♏13	23°45	27°49	27° 6	20°48	29°41	17°11	0°59	29°40	25° 8	21°20	T 21
F 22	0 5 20	29°39'32	29° 0	26° 7	1°26	24°25	27°43	27° 2	20°50	29°40	17°10	0°55	29°37	25°15	21°19	F 22
S 23	0 9 17	0♎37'49	10♊53	26°50	2°38	25° 4	27°36	26°59	20°53	29°39	17° 9	0°52	29°33	25°22	21°17	S 23
S 24	0 13 13	1°36'08	22°48	27°28	3°51	25°44	27°30	26°56	20°56	29°39	17° 8	0°51	29°30	25°29	21°16	S 24
M25	0 17 10	2°34'29	4♋51	28° 3	5° 3	26°24	27°24	26°53	20°58	29°38	17° 7	0°D50	29°27	25°35	21°14	M25
T 26	0 21 7	3°32'52	17° 6	28°33	6°15	27° 4	27°17	26°49	21° 1	29°38	17° 5	0°51	29°24	25°42	21°12	T 26
W27	0 25 3	4°31'17	29°38	28°58	7°28	27°45	27°10	26°46	21° 4	29°37	17° 4	0°52	29°21	25°49	21°11	W27
T 28	0 29 0	5°29'45	12♌31	29°18	8°40	28°25	27° 3	26°43	21° 7	29°37	17° 3	0°54	29°18	25°55	21° 9	T 28
F 29	0 32 56	6°28'14	25°48	29°33	9°52	29° 5	26°56	26°40	21°10	29°36	17° 2	0°R55	29°14	26° 2	21° 7	F 29
S 30	0 36 53	7♎26'45	9♍31	29♎42	11♏ 5	29♏46	26♈49	26♒38	21♏13	29♑36	17♈ 1	0♍55	29♌11	26♉ 9	21♉ 5	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n 1	14n15	1s14	0s45	0s 6	1s23	1n 4	15s34	0s35	9n48	1s28	13s12	1s19	17s21	0n20	19s30	0n35	8s45	16s51	10n57	11n10	13n29	16n11	1s59
S 2	7 40	10 56	0n 0	1 27	0 14	1 54	1 2	15 46	0 36	9 47	1 28	13 13	1 19	17 22	0 20	19 30	0 35	8 45	16 51	10 57	11 11	13 30	16 11	1 59
S 3	7 18	6 57	1 16	2 10	0 23	2 25	1 0	15 59	0 36	9 45	1 29	13 15	1 19	17 22	0 20	19 30	0 35	8 46	16 52	10 57	11 12	13 32	16 10	1 59
M 4	6 56	2 31	2 29	2 51	0 31	2 55	0 57	16 11	0 37	9 44	1 29	13 17	1 19	17 23	0 20	19 30	0 35	8 47	16 52	10 57	11 13	13 33	16 10	1 59
T 5	6 34	2s 7	3 34	3 32	0 40	3 25	0 55	16 23	0 38	9 43	1 29	13 18	1 19	17 24	0 20	19 31	0 35	8 47	16 52	10 58	11 15	13 35	16 10	2 0
W 6	6 12	6 40	4 25	4 13	0 49	3 56	0 53	16 35	0 38	9 41	1 29	13 20	1 19	17 24	0 20	19 31	0 35	8 48	16 52	10 58	11 16	13 36	16 9	2 0
T 7	5 50	10 49	5 0	4 52	0 58	4 26	0 51	16 47	0 39	9 40	1 30	13 21	1 19	17 25	0 20	19 31	0 35	8 48	16 53	10 59	11 17	13 38	16 9	2 0
F 8	5 27	14 19	5 15	5 32	1 7	4 56	0 49	16 59	0 39	9 38	1 30	13 22	1 19	17 25	0 20	19 31	0 35	8 49	16 53	10 59	11 18	13 39	16 9	2 0
S 9	5 5	16 55	5 11	6 10	1 16	5 26	0 46	17 10	0 40	9 37	1 30	13 24	1 19	17 26	0 20	19 31	0 35	8 49	16 53	11 0	11 19	13 41	16 8	2 0
S 10	4 42	18 28	4 48	6 47	1 26	5 57	0 44	17 22	0 41	9 35	1 30	13 25	1 19	17 26	0 20	19 32	0 35	8 50	16 53	11 0	11 20	13 42	16 8	2 0
M11	4 20	18 52	4 8	7 24	1 35	6 26	0 41	17 34	0 41	9 33	1 30	13 27	1 19	17 27	0 19	19 32	0 35	8 50	16 53	10 59	11 21	13 44	16 7	2 1
T 12	3 57	18 9	3 15	8 0	1 44	6 56	0 39	17 45	0 42	9 31	1 31	13 28	1 19	17 28	0 19	19 32	0 35	8 51	16 53	10 59	11 22	13 45	16 7	2 1
W13	3 35	16 24	2 12	8 35	1 53	7 26	0 36	17 57	0 43	9 29	1 31	13 30	1 19	17 28	0 19	19 32	0 35	8 51	16 54	10 58	11 23	13 47	16 6	2 1
T 14	3 12	13 47	1 2	9 9	2 2	7 56	0 33	18 8	0 43	9 28	1 31	13 31	1 19	17 29	0 19	19 33	0 35	8 52	16 54	10 58	11 25	13 48	16 6	2 1
F 15	2 49	10 31	0s 9	9 42	2 11	8 25	0 31	18 19	0 44	9 26	1 31	13 32	1 19	17 30	0 19	19 33	0 35	8 53	16 54	10 58	11 26	13 50	16 6	2 1
S 16	2 26	6 48	1 19	10 14	2 20	8 54	0 28	18 30	0 44	9 24	1 31	13 34	1 19	17 30	0 19	19 33	0 35	8 53	16 54	10 58	11 27	13 51	16 5	2 2
S 17	2 3	2 50	2 24	10 45	2 28	9 23	0 25	18 41	0 45	9 21	1 32	13 35	1 19	17 31	0 19	19 33	0 35	8 54	16 54	10 59	11 28	13 53	16 5	2 2
M18	1 40	1n12	3 20	11 14	2 37	9 52	0 22	18 52	0 46	9 19	1 32	13 36	1 19	17 32	0 19	19 33	0 35	8 54	16 54	11 0	11 29	13 54	16 4	2 2
T 19	1 17	5 6	4 7	11 43	2 45	10 21	0 20	19 2	0 46	9 17	1 32	13 37	1 19	17 32	0 19	19 33	0 35	8 55	16 55	11 1	11 30	13 56	16 4	2 2
W20	0 54	8 45	4 42	12 9	2 53	10 49	0 17	19 13	0 47	9 15	1 32	13 39	1 19	17 33	0 19	19 34	0 35	8 55	16 55	11 3	11 31	13 57	16 3	2 2
T 21	0 31	12 1	5 4	12 35	3 1	11 17	0 14	19 23	0 47	9 13	1 32	13 40	1 19	17 34	0 19	19 34	0 35	8 56	16 55	11 4	11 32	13 59	16 3	2 2
F 22	0 8	14 46	5 12	12 59	3 9	11 45	0 11	19 34	0 48	9 10	1 32	13 41	1 19	17 34	0 19	19 34	0 35	8 56	16 55	11 6	11 33	14 0	16 2	2 3
S 23	0s15	16 53	5 8	13 21	3 16	12 13	0 8	19 44	0 48	9 8	1 33	13 42	1 19	17 35	0 19	19 34	0 35	8 57	16 55	11 7	11 35	14 2	16 1	2 3
S 24	0 38	18 18	4 50	13 41	3 23	12 40	0 5	19 54	0 49	9 6	1 33	13 43	1 19	17 36	0 19	19 34	0 34	8 57	16 55	11 8	11 36	14 3	16 1	2 3
M25	1 1	18 55	4 19	14 0	3 30	13 7	0 2	20 4	0 50	9 3	1 33	13 44	1 19	17 37	0 19	19 34	0 34	8 58	16 55	11 8	11 37	14 5	16 0	2 3
T 26	1 24	18 40	3 37	14 16	3 36	13 34	0s 1	20 14	0 50	9 1	1 33	13 45	1 19	17 37	0 19	19 35	0 34	8 58	16 55	11 7	11 38	14 6	16 0	2 3
W27	1 47	17 29	2 42	14 30	3 41	14 1	0 5	20 23	0 51	8 58	1 33	13 46	1 19	17 38	0 19	19 35	0 34	8 59	16 56	11 7	11 39	14 8	15 59	2 3
T 28	2 10	15 24	1 39	14 42	3 46	14 27	0 8	20 33	0 51	8 55	1 33	13 47	1 19	17 39	0 19	19 35	0 34	8 59	16 56	11 6	11 40	14 9	15 58	2 4
F 29	2 33	12 25	0 28	14 51	3 50	14 53	0 11	20 42	0 52	8 53	1 33	13 48	1 19	17 40	0 19	19 35	0 34	9 0	16 56	11 6	11 41	14 11	15 58	2 4
S 30	2s57	8n41	0n47	14s57	3s53	15s18	0s14	20s51	0s52	8n50	1s34	13s49	1s19	17s41	0n19	19s35	0n34	9s 0	16s56	11n 6	11n42	14n12	15n57	2s 4

Julian Day Number = 2750191.5, Delta T = 36m55s
Ecliptic obliquity = 23°19'52, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°10'56, Lahiri = 35°17'56

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ASTRODIENST EPHEMERIS for the year 2817
geocentric

OCTOBER 2817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 40 49	8♎25'18	23♍40	29°R45	12♏17	0♐26	26°R42	26°R35	21♏16	29°R36	17°R 0	0°R53	29♌ 8	26♉16	21°R 3	S 1
M 2	0 44 46	9°23'53	8♎11	29♎42	13°29	1° 7	26♈34	26♒32	21°19	29♑35	16♈58	0♍49	29° 5	26°22	21♉ 1	M 2
T 3	0 48 42	10°22'30	22°57	29°32	14°41	1°48	26°27	26°30	21°22	29°35	16°57	0°44	29° 2	26°29	20°59	T 3
W 4	0 52 39	11°21'09	7♏52	29°15	15°53	2°29	26°20	26°27	21°25	29°35	16°56	0°38	28°59	26°36	20°57	W 4
T 5	0 56 35	12°19'50	22°47	28°51	17° 5	3°10	26°12	26°25	21°28	29°35	16°55	0°32	28°55	26°42	20°55	T 5
F 6	1 0 32	13°18'32	7♐32	28°20	18°17	3°51	26° 4	26°22	21°31	29°34	16°54	0°27	28°52	26°49	20°53	F 6
S 7	1 4 29	14°17'16	22° 3	27°41	19°30	4°32	25°57	26°20	21°34	29°34	16°53	0°23	28°49	26°56	20°51	S 7
S 8	1 8 25	15°16'02	6♑14	26°56	20°42	5°13	25°49	26°18	21°38	29°34	16°51	0°21	28°46	27° 3	20°49	S 8
M 9	1 12 22	16°14'50	20° 5	26° 4	21°53	5°54	25°41	26°16	21°41	29°34	16°50	0°D21	28°43	27° 9	20°47	M 9
T 10	1 16 18	17°13'39	3♒36	25° 6	23° 5	6°36	25°33	26°14	21°44	29°34	16°49	0°21	28°39	27°16	20°44	T 10
W11	1 20 15	18°12'29	16°49	24° 4	24°17	7°17	25°25	26°12	21°47	29°D34	16°48	0°23	28°36	27°23	20°42	W11
T 12	1 24 11	19°11'21	29°45	22°59	25°29	7°59	25°17	26°10	21°51	29°34	16°47	0°R23	28°33	27°30	20°40	T 12
F 13	1 28 8	20°10'15	12♓28	21°51	26°41	8°40	25° 9	26° 8	21°54	29°34	16°45	0°23	28°30	27°36	20°37	F 13
S 14	1 32 4	21° 9'11	24°59	20°43	27°53	9°22	25° 1	26° 7	21°57	29°34	16°44	0°20	28°27	27°43	20°35	S 14
S 15	1 36 1	22° 8'09	7♈20	19°36	29° 4	10° 4	24°53	26° 5	22° 1	29°34	16°43	0°14	28°24	27°50	20°33	S 15
M16	1 39 58	23° 7'08	19°33	18°33	0♐16	10°46	24°45	26° 4	22° 4	29°34	16°42	0° 7	28°20	27°56	20°30	M16
T 17	1 43 54	24° 6'10	1♉38	17°34	1°28	11°28	24°37	26° 2	22° 7	29°35	16°41	29♌57	28°17	28° 3	20°28	T 17
W18	1 47 51	25° 5'13	13°38	16°42	2°39	12°10	24°29	26° 1	22°11	29°35	16°40	29°47	28°14	28°10	20°25	W18
T 19	1 51 47	26° 4'19	25°33	15°58	3°51	12°52	24°21	26° 0	22°14	29°35	16°38	29°36	28°11	28°17	20°23	T 19
F 20	1 55 44	27° 3'27	7♊24	15°24	5° 2	13°34	24°13	25°59	22°18	29°35	16°37	29°26	28° 8	28°23	20°20	F 20
S 21	1 59 40	28° 2'37	19°16	14°59	6°14	14°16	24° 5	25°58	22°21	29°36	16°36	29°17	28° 5	28°30	20°17	S 21
S 22	2 3 37	29° 1'49	1♋10	14°45	7°25	14°59	23°57	25°57	22°25	29°36	16°35	29°11	28° 1	28°37	20°15	S 22
M23	2 7 33	0♏ 1'04	13°10	14°D42	8°37	15°41	23°49	25°56	22°28	29°36	16°34	29° 7	27°58	28°43	20°12	M23
T 24	2 11 30	1° 0'21	25°21	14°50	9°48	16°24	23°41	25°56	22°32	29°37	16°33	29° 6	27°55	28°50	20° 9	T 24
W25	2 15 27	1°59'40	7♌49	15° 8	10°59	17° 6	23°33	25°55	22°35	29°37	16°32	29°D 6	27°52	28°57	20° 7	W25
T 26	2 19 23	2°59'01	20°37	15°36	12°10	17°49	23°25	25°55	22°39	29°38	16°30	29° 6	27°49	29° 4	20° 4	T 26
F 27	2 23 20	3°58'24	3♍49	16°14	13°22	18°32	23°17	25°54	22°43	29°38	16°29	29°R 6	27°45	29°10	20° 1	F 27
S 28	2 27 16	4°57'50	17°31	17° 0	14°33	19°15	23° 9	25°54	22°46	29°39	16°28	29° 5	27°42	29°17	19°58	S 28
S 29	2 31 13	5°57'18	1♎42	17°54	15°44	19°58	23° 2	25°54	22°50	29°39	16°27	29° 1	27°39	29°24	19°56	S 29
M30	2 35 9	6°56'48	16°20	18°56	16°55	20°41	22°54	25°D54	22°54	29°40	16°26	28°55	27°36	29°31	19°53	M30
T 31	2 39 6	7♏56'20	1♏20	20♎ 3	18♐ 6	21♐24	22♈47	25♒54	22♏57	29♑41	16♈25	28♌46	27♌33	29♉37	19♉50	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s20	4n21	2n 1	15s 0	3s55	15s44	0s17	21s 1	0s53	8n48	1s34	13s50	1s19	17s41	0n19	19s35	0n34	9s 1	16s56	11n 7	11n43	14n14	15n57	2s 4
M 2	3 42	0s20	3 8	15 0	3 57	16 8	0 20	21 9	0 53	8 45	1 34	13 51	1 19	17 42	0 19	19 35	0 34	9 1	16 56	11 8	11 44	14 15	15 56	2 4
T 3	4 5	5 5	4 5	14 57	3 57	16 33	0 24	21 18	0 54	8 42	1 34	13 52	1 19	17 43	0 19	19 35	0 34	9 2	16 56	11 10	11 46	14 17	15 55	2 4
W 4	4 28	9 34	4 45	14 50	3 55	16 57	0 27	21 27	0 54	8 39	1 34	13 53	1 19	17 44	0 19	19 35	0 34	9 2	16 56	11 12	11 47	14 18	15 55	2 5
T 5	4 51	13 26	5 6	14 38	3 53	17 21	0 30	21 35	0 55	8 37	1 34	13 54	1 19	17 45	0 19	19 35	0 34	9 3	16 56	11 14	11 48	14 20	15 54	2 5
F 6	5 14	16 25	5 7	14 23	3 48	17 44	0 33	21 43	0 55	8 34	1 34	13 54	1 19	17 45	0 19	19 35	0 34	9 3	16 56	11 16	11 49	14 21	15 53	2 5
S 7	5 37	18 19	4 47	14 4	3 42	18 7	0 37	21 52	0 56	8 31	1 34	13 55	1 19	17 46	0 19	19 36	0 34	9 4	16 56	11 17	11 50	14 22	15 52	2 5
S 8	5 59	19 1	4 11	13 40	3 35	18 29	0 40	22 0	0 56	8 28	1 34	13 56	1 19	17 47	0 19	19 36	0 34	9 4	16 56	11 18	11 51	14 24	15 52	2 5
M 9	6 22	18 32	3 20	13 12	3 25	18 51	0 43	22 7	0 56	8 25	1 34	13 56	1 19	17 48	0 19	19 36	0 34	9 5	16 56	11 18	11 52	14 25	15 51	2 5
T 10	6 44	17 0	2 19	12 40	3 13	19 13	0 47	22 15	0 57	8 22	1 34	13 57	1 19	17 49	0 19	19 36	0 34	9 5	16 56	11 18	11 53	14 27	15 50	2 6
W11	7 7	14 34	1 13	12 5	3 0	19 34	0 50	22 22	0 57	8 19	1 34	13 58	1 19	17 50	0 19	19 36	0 34	9 5	16 56	11 17	11 54	14 28	15 50	2 6
T 12	7 29	11 27	0 3	11 27	2 45	19 54	0 53	22 29	0 58	8 17	1 34	13 58	1 19	17 50	0 19	19 36	0 34	9 6	16 56	11 17	11 55	14 30	15 49	2 6
F 13	7 51	7 51	1s 5	10 46	2 28	20 15	0 56	22 36	0 58	8 14	1 34	13 59	1 19	17 51	0 19	19 36	0 34	9 6	16 56	11 17	11 57	14 31	15 48	2 6
S 14	8 13	3 57	2 8	10 4	2 10	20 34	1 0	22 43	0 59	8 11	1 34	13 59	1 19	17 52	0 19	19 36	0 34	9 7	16 56	11 18	11 58	14 33	15 47	2 6
S 15	8 35	0n 4	3 5	9 21	1 51	20 53	1 3	22 50	0 59	8 8	1 34	14 0	1 18	17 53	0 19	19 36	0 34	9 7	16 56	11 20	11 59	14 34	15 47	2 6
M16	8 57	4 2	3 52	8 38	1 31	21 12	1 6	22 56	0 59	8 5	1 34	14 0	1 18	17 54	0 19	19 36	0 34	9 8	16 56	11 23	12 0	14 36	15 46	2 6
T 17	9 18	7 47	4 29	7 57	1 10	21 30	1 10	23 3	1 0	8 2	1 34	14 1	1 18	17 55	0 19	19 36	0 34	9 8	16 56	11 26	12 1	14 37	15 45	2 7
W18	9 40	11 12	4 53	7 18	0 50	21 47	1 13	23 9	1 0	7 59	1 34	14 1	1 18	17 56	0 19	19 36	0 34	9 8	16 56	11 30	12 2	14 38	15 44	2 7
T 19	10 1	14 8	5 4	6 43	0 30	22 4	1 16	23 14	1 1	7 56	1 34	14 1	1 18	17 57	0 19	19 36	0 34	9 9	16 56	11 34	12 3	14 40	15 43	2 7
F 20	10 23	16 29	5 1	6 11	0 10	22 20	1 19	23 20	1 1	7 53	1 34	14 2	1 18	17 58	0 19	19 36	0 34	9 9	16 56	11 37	12 4	14 41	15 43	2 7
S 21	10 44	18 9	4 46	5 45	0n 9	22 36	1 22	23 26	1 1	7 50	1 34	14 2	1 18	17 58	0 19	19 36	0 34	9 9	16 56	11 40	12 5	14 43	15 42	2 7
S 22	11 5	19 1	4 19	5 23	0 26	22 51	1 25	23 31	1 2	7 47	1 34	14 2	1 18	17 59	0 19	19 36	0 34	9 10	16 56	11 42	12 6	14 44	15 41	2 7
M23	11 26	19 2	3 40	5 7	0 43	23 6	1 29	23 36	1 2	7 45	1 34	14 2	1 18	18 0	0 19	19 36	0 34	9 10	16 56	11 44	12 8	14 46	15 40	2 7
T 24	11 46	18 11	2 50	4 56	0 57	23 20	1 32	23 41	1 2	7 42	1 34	14 3	1 18	18 1	0 19	19 36	0 34	9 11	16 56	11 44	12 9	14 47	15 39	2 7
W25	12 7	16 27	1 51	4 51	1 11	23 33	1 35	23 45	1 3	7 39	1 34	14 3	1 18	18 2	0 19	19 35	0 34	9 11	16 56	11 44	12 10	14 49	15 38	2 8
T 26	12 27	13 51	0 45	4 51	1 22	23 46	1 38	23 49	1 3	7 36	1 34	14 3	1 18	18 3	0 19	19 35	0 34	9 11	16 55	11 44	12 11	14 50	15 38	2 8
F 27	12 47	10 27	0n25	4 56	1 33	23 58	1 41	23 54	1 3	7 33	1 34	14 3	1 18	18 4	0 19	19 35	0 34	9 11	16 55	11 44	12 12	14 51	15 37	2 8
S 28	13 7	6 23	1 36	5 5	1 41	24 9	1 44	23 57	1 4	7 31	1 34	14 3	1 18	18 5	0 19	19 35	0 34	9 12	16 55	11 44	12 13	14 53	15 36	2 8
S 29	13 27	1 50	2 44	5 19	1 48	24 20	1 46	24 1	1 4	7 28	1 34	14 3	1 18	18 6	0 19	19 35	0 33	9 12	16 55	11 46	12 14	14 54	15 35	2 8
M30	13 46	2s57	3 43	5 37	1 54	24 30	1 49	24 5	1 4	7 25	1 33	14 3	1 18	18 7	0 19	19 35	0 33	9 12	16 55	11 48	12 15	14 56	15 34	2 8
T 31	14s 6	7s41	4n28	5s59	1n58	24s40	1s52	24s 8	1s 5	7n22	1s33	14s 3	1s18	18s 8	0n19	19s35	0n33	9s13	16s55	11n51	12n16	14n57	15n33	2s 8

Julian Day Number = 2750221.5, Delta T = 36m55s
Ecliptic obliquity = 23°19'52, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°11'00, Lahiri = 35°18'00

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ASTRODIENST EPHEMERIS for the year 2817
geocentric

NOVEMBER 2817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 43 2	8♏55'55	16♏33	21♎17	19♐17	22♐ 7	22°R39	25♒54	23♏ 1	29♑41	16°R24	28°R36	27♌30	29♉44	19°R47	W 1
T 2	2 46 59	9°55'31	1♐49	22°35	20°28	22°50	22♈32	25°54	23° 5	29°42	16♈23	28♌25	27°26	29°51	19♉44	T 2
F 3	2 50 56	10°55'09	16°56	23°57	21°39	23°34	22°24	25°54	23° 8	29°43	16°22	28°16	27°23	29°57	19°42	F 3
S 4	2 54 52	11°54'49	1♑44	25°23	22°49	24°17	22°17	25°55	23°12	29°44	16°21	28° 8	27°20	0♊ 4	19°39	S 4
S 5	2 58 49	12°54'31	16° 9	26°52	24° 0	25° 1	22°10	25°56	23°16	29°44	16°20	28° 3	27°17	0°11	19°36	S 5
M 6	3 2 45	13°54'14	0♒ 6	28°23	25°11	25°44	22° 3	25°56	23°19	29°45	16°19	28° 1	27°14	0°18	19°33	M 6
T 7	3 6 42	14°53'59	13°38	29°56	26°21	26°28	21°56	25°57	23°23	29°46	16°17	28°D 0	27°10	0°24	19°30	T 7
W 8	3 10 38	15°53'45	26°45	1♏31	27°32	27°11	21°50	25°58	23°27	29°47	16°16	28°R 0	27° 7	0°31	19°27	W 8
T 9	3 14 35	16°53'34	9♓32	3° 7	28°42	27°55	21°43	25°59	23°31	29°48	16°15	28° 0	27° 4	0°38	19°24	T 9
F 10	3 18 31	17°53'23	22° 3	4°44	29°52	28°39	21°37	26° 0	23°34	29°49	16°15	27°58	27° 1	0°45	19°21	F 10
S 11	3 22 28	18°53'15	4♈21	6°21	1♑ 3	29°23	21°30	26° 1	23°38	29°50	16°14	27°53	26°58	0°51	19°19	S 11
S 12	3 26 25	19°53'08	16°30	8° 0	2°13	0♑ 7	21°24	26° 2	23°42	29°51	16°13	27°46	26°55	0°58	19°16	S 12
M13	3 30 21	20°53'02	28°33	9°38	3°23	0°51	21°18	26° 4	23°46	29°52	16°12	27°35	26°51	1° 5	19°13	M13
T 14	3 34 18	21°52'59	10♉31	11°17	4°33	1°35	21°12	26° 5	23°49	29°53	16°11	27°22	26°48	1°11	19°10	T 14
W15	3 38 14	22°52'57	22°25	12°56	5°43	2°19	21° 6	26° 7	23°53	29°54	16°10	27° 8	26°45	1°18	19° 7	W15
T 16	3 42 11	23°52'58	4♊18	14°35	6°53	3° 4	21° 1	26° 8	23°57	29°55	16° 9	26°53	26°42	1°25	19° 4	T 16
F 17	3 46 7	24°53'00	16°10	16°14	8° 3	3°48	20°55	26°10	24° 1	29°57	16° 8	26°39	26°39	1°32	19° 1	F 17
S 18	3 50 4	25°53'04	28° 4	17°53	9°12	4°32	20°50	26°12	24° 4	29°58	16° 7	26°27	26°36	1°38	18°58	S 18
S 19	3 54 0	26°53'10	10♋ 0	19°31	10°22	5°17	20°45	26°14	24° 8	29°59	16° 6	26°17	26°32	1°45	18°55	S 19
M20	3 57 57	27°53'18	22° 2	21°10	11°31	6° 1	20°40	26°16	24°12	0♒ 0	16° 5	26°11	26°29	1°52	18°53	M20
T 21	4 1 54	28°53'28	4♌13	22°48	12°41	6°46	20°35	26°18	24°16	0° 2	16° 5	26° 8	26°26	1°58	18°50	T 21
W22	4 5 50	29°53'40	16°38	24°26	13°50	7°31	20°31	26°20	24°19	0° 3	16° 4	26° 6	26°23	2° 5	18°47	W22
T 23	4 9 47	0♐53'54	29°21	26° 3	14°59	8°15	20°26	26°23	24°23	0° 4	16° 3	26° 6	26°20	2°12	18°44	T 23
F 24	4 13 43	1°54'10	12♍27	27°40	16° 8	9° 0	20°22	26°25	24°27	0° 6	16° 2	26° 6	26°16	2°19	18°41	F 24
S 25	4 17 40	2°54'27	25°59	29°17	17°17	9°45	20°18	26°28	24°31	0° 7	16° 1	26° 4	26°13	2°25	18°38	S 25
S 26	4 21 36	3°54'47	10♎ 0	0♐54	18°26	10°30	20°14	26°30	24°34	0° 8	16° 1	26° 1	26°10	2°32	18°36	S 26
M27	4 25 33	4°55'09	24°31	2°30	19°34	11°15	20°11	26°33	24°38	0°10	16° 0	25°54	26° 7	2°39	18°33	M27
T 28	4 29 29	5°55'32	9♏26	4° 6	20°43	12° 0	20° 7	26°36	24°42	0°11	15°59	25°45	26° 4	2°46	18°30	T 28
W29	4 33 26	6°55'57	24°40	5°42	21°51	12°45	20° 4	26°39	24°46	0°13	15°59	25°34	26° 1	2°52	18°27	W29
T 30	4 37 23	7♐56'24	10♐ 2	7♐18	23♑ 0	13♑30	20♈ 1	26♒42	24♏49	0♒14	15♈58	25♌23	25♌57	2♊59	18♉25	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s25	11s59	4n55	6s23	2n 1	24s48	1s55	24s11	1s 5	7n20	1s33	14s 3	1s18	18s 9	0n19	19s35	0n33	9s13	16s55	11n55	12n17	14n58	15n33	2s 8
T 2	14 43	15 31	5 1	6 50	2 3	24 57	1 57	24 14	1 5	7 17	1 33	14 3	1 18	18 10	0 19	19 35	0 33	9 13	16 55	11 58	12 18	15 0	15 32	2 8
F 3	15 2	17 57	4 46	7 19	2 4	25 4	2 0	24 16	1 6	7 15	1 33	14 2	1 17	18 10	0 18	19 35	0 33	9 13	16 54	12 1	12 19	15 1	15 31	2 9
S 4	15 20	19 7	4 12	7 51	2 4	25 11	2 3	24 18	1 6	7 12	1 33	14 2	1 17	18 11	0 18	19 34	0 33	9 14	16 54	12 4	12 21	15 3	15 30	2 9
S 5	15 39	19 1	3 22	8 23	2 3	25 17	2 5	24 20	1 6	7 10	1 33	14 2	1 17	18 12	0 18	19 34	0 33	9 14	16 54	12 6	12 22	15 4	15 29	2 9
M 6	15 56	17 43	2 22	8 57	2 2	25 22	2 8	24 22	1 6	7 7	1 32	14 2	1 17	18 13	0 18	19 34	0 33	9 14	16 54	12 7	12 23	15 6	15 28	2 9
T 7	16 14	15 27	1 15	9 32	1 59	25 27	2 10	24 24	1 7	7 5	1 32	14 1	1 17	18 14	0 18	19 34	0 33	9 14	16 54	12 7	12 24	15 7	15 27	2 9
W 8	16 31	12 26	0 7	10 8	1 56	25 31	2 12	24 25	1 7	7 3	1 32	14 1	1 17	18 15	0 18	19 34	0 33	9 15	16 54	12 7	12 25	15 8	15 27	2 9
T 9	16 48	8 54	1s 1	10 44	1 52	25 34	2 15	24 26	1 7	7 0	1 32	14 1	1 17	18 16	0 18	19 34	0 33	9 15	16 53	12 7	12 26	15 10	15 26	2 9
F 10	17 5	5 2	2 4	11 20	1 48	25 37	2 17	24 27	1 8	6 58	1 32	14 0	1 17	18 17	0 18	19 33	0 33	9 15	16 53	12 8	12 27	15 11	15 25	2 9
S 11	17 22	1 1	2 59	11 57	1 44	25 39	2 19	24 28	1 8	6 56	1 32	14 0	1 17	18 18	0 18	19 33	0 33	9 15	16 53	12 9	12 28	15 13	15 24	2 9
S 12	17 38	2n58	3 46	12 33	1 39	25 40	2 21	24 28	1 8	6 54	1 31	13 59	1 17	18 19	0 18	19 33	0 33	9 15	16 53	12 12	12 29	15 14	15 23	2 9
M13	17 54	6 49	4 22	13 9	1 33	25 40	2 23	24 28	1 8	6 52	1 31	13 59	1 17	18 20	0 18	19 33	0 33	9 16	16 53	12 15	12 30	15 15	15 22	2 9
T 14	18 9	10 22	4 47	13 45	1 28	25 40	2 25	24 28	1 8	6 50	1 31	13 58	1 17	18 21	0 18	19 33	0 33	9 16	16 52	12 20	12 31	15 17	15 22	2 9
W15	18 25	13 29	4 58	14 21	1 22	25 39	2 27	24 27	1 9	6 48	1 31	13 58	1 17	18 22	0 18	19 32	0 33	9 16	16 52	12 25	12 32	15 18	15 21	2 10
T 16	18 40	16 3	4 57	14 56	1 16	25 37	2 28	24 27	1 9	6 46	1 31	13 57	1 17	18 23	0 18	19 32	0 33	9 16	16 52	12 30	12 34	15 20	15 20	2 10
F 17	18 54	17 56	4 42	15 30	1 10	25 35	2 30	24 26	1 9	6 44	1 30	13 56	1 17	18 24	0 18	19 32	0 33	9 16	16 52	12 35	12 35	15 21	15 19	2 10
S 18	19 8	19 3	4 16	16 4	1 3	25 32	2 31	24 24	1 9	6 42	1 30	13 56	1 17	18 25	0 18	19 32	0 33	9 16	16 52	12 39	12 36	15 22	15 18	2 10
S 19	19 22	19 20	3 38	16 38	0 57	25 28	2 33	24 23	1 9	6 41	1 30	13 55	1 16	18 25	0 18	19 32	0 33	9 16	16 51	12 42	12 37	15 24	15 17	2 10
M20	19 36	18 45	2 49	17 10	0 50	25 24	2 34	24 21	1 10	6 39	1 30	13 54	1 16	18 26	0 18	19 31	0 33	9 16	16 51	12 44	12 38	15 25	15 17	2 10
T 21	19 49	17 17	1 53	17 42	0 43	25 19	2 35	24 19	1 10	6 37	1 29	13 53	1 16	18 27	0 18	19 31	0 33	9 16	16 51	12 45	12 39	15 26	15 16	2 10
W22	20 2	14 59	0 50	18 12	0 36	25 13	2 37	24 17	1 10	6 36	1 29	13 53	1 16	18 28	0 18	19 31	0 33	9 16	16 51	12 46	12 40	15 28	15 15	2 10
T 23	20 15	11 55	0n17	18 42	0 29	25 6	2 38	24 14	1 10	6 35	1 29	13 52	1 16	18 29	0 18	19 31	0 33	9 17	16 50	12 46	12 41	15 29	15 14	2 10
F 24	20 27	8 10	1 25	19 11	0 23	24 59	2 39	24 12	1 10	6 33	1 29	13 51	1 16	18 30	0 18	19 30	0 33	9 17	16 50	12 46	12 42	15 31	15 13	2 10
S 25	20 39	3 54	2 31	19 39	0 16	24 51	2 39	24 9	1 10	6 32	1 28	13 50	1 16	18 31	0 18	19 30	0 33	9 17	16 50	12 46	12 43	15 32	15 12	2 10
S 26	20 50	0s44	3 30	20 6	0 9	24 43	2 40	24 5	1 10	6 31	1 28	13 49	1 16	18 32	0 18	19 30	0 33	9 17	16 50	12 47	12 44	15 33	15 12	2 10
M27	21 1	5 28	4 17	20 32	0 2	24 34	2 41	24 2	1 11	6 30	1 28	13 48	1 16	18 33	0 18	19 29	0 33	9 17	16 49	12 50	12 45	15 35	15 11	2 10
T 28	21 12	10 0	4 49	20 57	0s 5	24 24	2 41	23 58	1 11	6 29	1 28	13 47	1 16	18 34	0 18	19 29	0 33	9 17	16 49	12 53	12 46	15 36	15 10	2 10
W29	21 22	13 59	5 1	21 21	0 12	24 14	2 42	23 54	1 11	6 28	1 27	13 46	1 16	18 35	0 18	19 29	0 33	9 17	16 49	12 56	12 48	15 37	15 9	2 10
T 30	21s32	17s 3	4n51	21s44	0s18	24s 3	2s42	23s50	1s11	6n27	1s27	13s45	1s16	18s36	0n18	19s29	0n33	9s17	16s48	13n 0	12n49	15n39	15n 9	2s10

Julian Day Number = 2750252.5, Delta T = 36m56s
Ecliptic obliquity = 23°19'52, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°11'04, Lahiri = 35°18'05

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ASTRODIENST EPHEMERIS for the year 2817
geocentric

DECEMBER 2817 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 41 19	8♐56'53	25♐19	8♐53	24♑ 8	14♑16	19°R58	26♒45	24♏53	0♒16	15°R57	25°R12	25♌54	3♊ 6	18°R22	F 1
S 2	4 45 16	9°57'23	10♑21	10°28	25°16	15° 1	19♈55	26°48	24°57	0°18	15♈57	25♌ 4	25°51	3°12	18♉19	S 2
S 3	4 49 12	10°57'55	24°59	12° 3	26°24	15°46	19°53	26°51	25° 0	0°19	15°56	24°58	25°48	3°19	18°17	S 3
M 4	4 53 9	11°58'27	9♒ 8	13°38	27°31	16°32	19°51	26°55	25° 4	0°21	15°56	24°55	25°45	3°26	18°14	M 4
T 5	4 57 5	12°59'01	22°48	15°12	28°39	17°17	19°49	26°58	25° 8	0°23	15°55	24°D54	25°42	3°33	18°12	T 5
W 6	5 1 2	13°59'36	6♓ 1	16°46	29°46	18° 3	19°47	27° 2	25°11	0°24	15°54	24°54	25°38	3°39	18° 9	W 6
T 7	5 4 58	15° 0'12	18°49	18°20	0♒54	18°48	19°45	27° 5	25°15	0°26	15°54	24°R54	25°35	3°46	18° 7	T 7
F 8	5 8 55	16° 0'49	1♈17	19°54	2° 1	19°34	19°44	27° 9	25°18	0°28	15°53	24°53	25°32	3°53	18° 4	F 8
S 9	5 12 52	17° 1'27	13°31	21°28	3° 7	20°20	19°42	27°13	25°22	0°29	15°53	24°50	25°29	3°59	18° 2	S 9
S 10	5 16 48	18° 2'06	25°34	23° 2	4°14	21° 5	19°41	27°17	25°26	0°31	15°52	24°44	25°26	4° 6	17°59	S 10
M11	5 20 45	19° 2'46	7♉31	24°35	5°21	21°51	19°40	27°21	25°29	0°33	15°52	24°35	25°22	4°13	17°57	M11
T 12	5 24 41	20° 3'28	19°24	26° 9	6°27	22°37	19°40	27°25	25°33	0°35	15°52	24°24	25°19	4°20	17°54	T 12
W13	5 28 38	21° 4'10	1♊16	27°42	7°33	23°23	19°39	27°29	25°36	0°37	15°51	24°12	25°16	4°26	17°52	W13
T 14	5 32 34	22° 4'54	13° 9	29°15	8°39	24° 9	19°D39	27°33	25°40	0°38	15°51	23°59	25°13	4°33	17°50	T 14
F 15	5 36 31	23° 5'39	25° 4	0♑49	9°44	24°55	19°39	27°37	25°43	0°40	15°50	23°47	25°10	4°40	17°48	F 15
S 16	5 40 27	24° 6'25	7♋ 3	2°22	10°49	25°41	19°40	27°42	25°47	0°42	15°50	23°37	25° 7	4°47	17°45	S 16
S 17	5 44 24	25° 7'12	19° 7	3°55	11°54	26°27	19°40	27°46	25°50	0°44	15°50	23°29	25° 3	4°53	17°43	S 17
M18	5 48 21	26° 8'01	1♌18	5°28	12°59	27°13	19°41	27°51	25°53	0°46	15°50	23°24	25° 0	5° 0	17°41	M18
T 19	5 52 17	27° 8'50	13°37	7° 1	14° 4	27°59	19°41	27°55	25°57	0°48	15°49	23°21	24°57	5° 7	17°39	T 19
W20	5 56 14	28° 9'41	26° 8	8°34	15° 8	28°45	19°42	28° 0	26° 0	0°50	15°49	23°D21	24°54	5°13	17°37	W20
T 21	6 0 10	29°10'33	8♍54	10° 7	16°12	29°32	19°44	28° 5	26° 3	0°52	15°49	23°22	24°51	5°20	17°35	T 21
F 22	6 4 7	0♑11'27	21°58	11°40	17°16	0♒18	19°45	28°10	26° 7	0°54	15°49	23°23	24°48	5°27	17°33	F 22
S 23	6 8 3	1°12'21	5♎24	13°12	18°19	1° 4	19°47	28°15	26°10	0°56	15°48	23°R23	24°44	5°34	17°31	S 23
S 24	6 12 0	2°13'17	19°13	14°45	19°22	1°51	19°49	28°20	26°13	0°58	15°48	23°21	24°41	5°40	17°29	S 24
M25	6 15 56	3°14'14	3♏28	16°17	20°25	2°37	19°51	28°25	26°16	1° 0	15°48	23°18	24°38	5°47	17°27	M25
T 26	6 19 53	4°15'12	18° 6	17°49	21°27	3°24	19°53	28°30	26°20	1° 2	15°48	23°12	24°35	5°54	17°26	T 26
W27	6 23 50	5°16'11	3♐ 2	19°21	22°30	4°10	19°56	28°35	26°23	1° 4	15°48	23° 5	24°32	6° 0	17°24	W27
T 28	6 27 46	6°17'11	18°10	20°53	23°31	4°57	19°58	28°40	26°26	1° 6	15°48	22°58	24°28	6° 7	17°22	T 28
F 29	6 31 43	7°18'12	3♑18	22°24	24°33	5°43	20° 1	28°45	26°29	1° 9	15°48	22°50	24°25	6°14	17°21	F 29
S 30	6 35 39	8°19'14	18°17	23°55	25°34	6°30	20° 4	28°51	26°32	1°11	15°D48	22°45	24°22	6°21	17°19	S 30
S 31	6 39 36	9♑20'16	2♒58	25♑25	26♒34	7♒17	20♈ 8	28♒56	26♏35	1♒13	15♈48	22♌41	24♌19	6♊27	17♉17	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	21s41	18s54	4n21	22s 6	0s25	23s51	2s42	23s45	1s11	6n26	1s27	13s44	1s16	18s36	0n18	19s28	0n33	9s17	16s48	13n 4	12n50	15n40	15n 8	2s10	F 1
S 2	21 51	19 24	3 33	22 26	0 31	23 39	2 42	23 40	1 11	6 25	1 27	13 43	1 16	18 37	0 18	19 28	0 33	9 17	16 48	13 7	12 51	15 41	15 7	2 10	S 2
S 3	21 59	18 33	2 31	22 46	0 38	23 26	2 42	23 35	1 11	6 24	1 26	13 41	1 16	18 38	0 18	19 28	0 33	9 17	16 48	13 8	12 52	15 43	15 6	2 10	S 3
M 4	22 7	16 34	1 23	23 4	0 44	23 12	2 42	23 30	1 11	6 24	1 26	13 40	1 16	18 39	0 18	19 27	0 33	9 16	16 47	13 9	12 53	15 44	15 6	2 10	M 4
T 5	22 15	13 41	0 11	23 21	0 51	22 58	2 41	23 24	1 11	6 23	1 26	13 39	1 16	18 40	0 18	19 27	0 32	9 16	16 47	13 10	12 54	15 45	15 5	2 10	T 5
W 6	22 23	10 11	0s59	23 37	0 57	22 44	2 41	23 18	1 11	6 23	1 25	13 38	1 15	18 41	0 18	19 27	0 32	9 16	16 47	13 10	12 55	15 47	15 4	2 10	W 6
T 7	22 30	6 18	2 3	23 52	1 3	22 29	2 40	23 12	1 11	6 23	1 25	13 36	1 15	18 42	0 18	19 26	0 32	9 16	16 46	13 10	12 56	15 48	15 3	2 10	T 7
F 8	22 36	2 15	3 1	24 5	1 8	22 13	2 40	23 5	1 11	6 22	1 25	13 35	1 15	18 43	0 18	19 26	0 32	9 16	16 46	13 10	12 57	15 50	15 3	2 10	F 8
S 9	22 42	1n48	3 48	24 17	1 14	21 57	2 39	22 59	1 12	6 22	1 25	13 34	1 15	18 43	0 18	19 26	0 32	9 16	16 46	13 11	12 58	15 51	15 2	2 10	S 9
S 10	22 48	5 44	4 25	24 28	1 20	21 40	2 38	22 52	1 12	6 22	1 24	13 32	1 15	18 44	0 18	19 25	0 32	9 16	16 45	13 13	12 59	15 52	15 1	2 10	S 10
M11	22 53	9 23	4 49	24 38	1 25	21 23	2 37	22 45	1 12	6 22	1 24	13 31	1 15	18 45	0 18	19 25	0 32	9 16	16 45	13 16	13 0	15 54	15 1	2 11	M11
T 12	22 58	12 40	5 1	24 47	1 30	21 5	2 35	22 37	1 12	6 22	1 24	13 30	1 15	18 46	0 18	19 25	0 32	9 16	16 45	13 20	13 1	15 55	15 0	2 11	T 12
W13	23 2	15 25	5 0	24 54	1 35	20 47	2 34	22 30	1 12	6 22	1 23	13 28	1 15	18 47	0 18	19 24	0 32	9 15	16 44	13 24	13 2	15 56	14 59	2 11	W13
T 14	23 6	17 33	4 46	25 0	1 40	20 28	2 32	22 22	1 12	6 22	1 23	13 27	1 15	18 48	0 18	19 24	0 32	9 15	16 44	13 28	13 3	15 58	14 59	2 11	T 14
F 15	23 9	18 55	4 19	25 4	1 44	20 9	2 31	22 13	1 12	6 22	1 23	13 25	1 15	18 48	0 18	19 23	0 32	9 15	16 44	13 32	13 5	15 59	14 58	2 11	F 15
S 16	23 12	19 28	3 41	25 7	1 49	19 49	2 29	22 5	1 12	6 23	1 23	13 24	1 15	18 49	0 18	19 23	0 32	9 15	16 43	13 35	13 6	16 0	14 57	2 11	S 16
S 17	23 14	19 8	2 52	25 9	1 53	19 29	2 27	21 56	1 12	6 23	1 22	13 22	1 15	18 50	0 18	19 23	0 32	9 15	16 43	13 38	13 7	16 1	14 57	2 11	S 17
M18	23 16	17 54	1 55	25 9	1 56	19 9	2 24	21 48	1 12	6 24	1 22	13 20	1 15	18 51	0 18	19 22	0 32	9 14	16 43	13 40	13 8	16 3	14 56	2 11	M18
T 19	23 18	15 50	0 52	25 9	2 0	18 48	2 22	21 38	1 12	6 24	1 22	13 19	1 15	18 52	0 18	19 22	0 32	9 14	16 42	13 40	13 9	16 4	14 56	2 11	T 19
W20	23 19	12 59	0n15	25 6	2 3	18 27	2 20	21 29	1 12	6 25	1 21	13 17	1 15	18 52	0 18	19 21	0 32	9 14	16 42	13 41	13 10	16 5	14 55	2 11	W20
T 21	23 20	9 28	1 23	25 3	2 6	18 5	2 17	21 19	1 11	6 26	1 21	13 15	1 15	18 53	0 18	19 21	0 32	9 14	16 42	13 40	13 11	16 7	14 55	2 10	T 21
F 22	23 20	5 26	2 28	24 57	2 9	17 43	2 14	21 9	1 11	6 27	1 21	13 14	1 15	18 54	0 18	19 21	0 32	9 14	16 41	13 40	13 12	16 8	14 54	2 10	F 22
S 23	23 20	1 2	3 26	24 51	2 11	17 21	2 11	20 59	1 11	6 28	1 21	13 12	1 15	18 55	0 18	19 20	0 32	9 13	16 41	13 40	13 13	16 9	14 54	2 10	S 23
S 24	23 19	3s33	4 15	24 43	2 13	16 58	2 8	20 49	1 11	6 28	1 20	13 10	1 15	18 55	0 18	19 20	0 32	9 13	16 41	13 40	13 14	16 11	14 53	2 10	S 24
M25	23 17	8 4	4 49	24 34	2 14	16 35	2 5	20 38	1 11	6 30	1 20	13 8	1 15	18 56	0 18	19 19	0 32	9 13	16 40	13 42	13 15	16 12	14 53	2 10	M25
T 26	23 16	12 14	5 6	24 23	2 15	16 12	2 1	20 28	1 11	6 31	1 20	13 7	1 15	18 57	0 18	19 19	0 32	9 12	16 40	13 43	13 16	16 13	14 52	2 10	T 26
W27	23 14	15 43	5 3	24 11	2 16	15 48	1 57	20 17	1 11	6 32	1 19	13 5	1 15	18 58	0 18	19 18	0 32	9 12	16 40	13 46	13 17	16 15	14 52	2 10	W27
T 28	23 11	18 11	4 38	23 58	2 16	15 24	1 54	20 5	1 11	6 33	1 19	13 3	1 15	18 58	0 18	19 18	0 32	9 12	16 39	13 48	13 18	16 16	14 51	2 10	T 28
F 29	23 8	19 23	3 55	23 43	2 16	15 0	1 49	19 54	1 11	6 35	1 19	13 1	1 14	18 59	0 18	19 18	0 32	9 12	16 39	13 50	13 19	16 17	14 51	2 10	F 29
S 30	23 4	19 12	2 55	23 27	2 15	14 36	1 45	19 42	1 11	6 36	1 18	12 59	1 14	19 0	0 18	19 17	0 32	9 11	16 38	13 52	13 20	16 18	14 50	2 10	S 30
S 31	23s 0	17s43	1n45	23s 9	2s14	14s11	1s41	19s30	1s11	6n37	1s18	12s57	1s14	19s 0	0n18	19s17	0n32	9s11	16s38	13n54	13n21	16n20	14n50	2s10	S 31

Julian Day Number = 2750282.5, Delta T = 36m56s
Ecliptic obliquity = 23°19'51, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°11'08, Lahiri = 35°18'09

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ASTRODIENST EPHEMERIS for the year 2818
geocentric

JANUARY 2818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 43 32	10♑21'19	17♒14	26♑54	27♒34	8♒ 3	20♈11	29♒ 2	26♏38	1♒15	15♈48	22°D39	24♌16	6♊34	17°R16	M 1
T 2	6 47 29	11°22'22	1♓ 3	28°22	28°34	8°50	20°15	29° 7	26°41	1°17	15°48	22♌39	24°13	6°41	17♉15	T 2
W 3	6 51 26	12°23'26	14°24	29°49	29°33	9°37	20°19	29°13	26°44	1°19	15°48	22°41	24° 9	6°48	17°13	W 3
T 4	6 55 22	13°24'30	27°19	1♒15	0♓32	10°24	20°23	29°19	26°47	1°21	15°48	22°42	24° 6	6°54	17°12	T 4
F 5	6 59 19	14°25'34	9♈52	2°39	1°30	11°11	20°27	29°24	26°50	1°24	15°48	22°R43	24° 3	7° 1	17°11	F 5
S 6	7 3 15	15°26'38	22° 8	4° 1	2°28	11°58	20°31	29°30	26°52	1°26	15°49	22°43	24° 0	7° 8	17° 9	S 6
S 7	7 7 12	16°27'42	4♉12	5°21	3°26	12°44	20°36	29°36	26°55	1°28	15°49	22°41	23°57	7°14	17° 8	S 7
M 8	7 11 8	17°28'46	16° 7	6°38	4°22	13°31	20°41	29°42	26°58	1°30	15°49	22°38	23°54	7°21	17° 7	M 8
T 9	7 15 5	18°29'51	27°59	7°52	5°18	14°18	20°46	29°48	27° 1	1°32	15°49	22°33	23°50	7°28	17° 6	T 9
W10	7 19 1	19°30'55	9♊51	9° 2	6°14	15° 5	20°51	29°54	27° 3	1°35	15°49	22°27	23°47	7°35	17° 5	W10
T 11	7 22 58	20°32'00	21°45	10° 8	7° 9	15°52	20°56	0♓ 0	27° 6	1°37	15°50	22°21	23°44	7°41	17° 4	T 11
F 12	7 26 55	21°33'05	3♋45	11° 9	8° 3	16°39	21° 2	0° 6	27° 8	1°39	15°50	22°15	23°41	7°48	17° 3	F 12
S 13	7 30 51	22°34'10	15°53	12° 4	8°57	17°27	21° 8	0°12	27°11	1°41	15°50	22°10	23°38	7°55	17° 2	S 13
S 14	7 34 48	23°35'15	28° 8	12°52	9°50	18°14	21°14	0°19	27°14	1°44	15°51	22° 6	23°34	8° 1	17° 2	S 14
M15	7 38 44	24°36'21	10♌34	13°33	10°42	19° 1	21°20	0°25	27°16	1°46	15°51	22° 4	23°31	8° 8	17° 1	M15
T 16	7 42 41	25°37'26	23°10	14° 5	11°33	19°48	21°26	0°31	27°18	1°48	15°51	22°D 4	23°28	8°15	17° 0	T 16
W17	7 46 37	26°38'32	5♍57	14°28	12°24	20°35	21°32	0°38	27°21	1°50	15°52	22° 4	23°25	8°22	17° 0	W17
T 18	7 50 34	27°39'37	18°57	14°41	13°14	21°22	21°39	0°44	27°23	1°53	15°52	22° 6	23°22	8°28	16°59	T 18
F 19	7 54 30	28°40'43	2♎12	14°R42	14° 3	22°10	21°46	0°50	27°25	1°55	15°53	22° 7	23°19	8°35	16°59	F 19
S 20	7 58 27	29°41'49	15°42	14°33	14°51	22°57	21°53	0°57	27°28	1°57	15°53	22° 9	23°15	8°42	16°58	S 20
S 21	8 2 24	0♒42'56	29°29	14°11	15°38	23°44	22° 0	1° 4	27°30	2° 0	15°54	22°R 9	23°12	8°48	16°58	S 21
M22	8 6 20	1°44'02	13♏32	13°38	16°24	24°31	22° 7	1°10	27°32	2° 2	15°54	22° 9	23° 9	8°55	16°58	M22
T 23	8 10 17	2°45'09	27°51	12°53	17°10	25°19	22°14	1°17	27°34	2° 4	15°55	22° 8	23° 6	9° 2	16°57	T 23
W24	8 14 13	3°46'16	12♐23	11°58	17°54	26° 6	22°22	1°23	27°36	2° 6	15°55	22° 6	23° 3	9° 9	16°57	W24
T 25	8 18 10	4°47'23	27° 4	10°54	18°37	26°53	22°30	1°30	27°38	2° 9	15°56	22° 3	23° 0	9°15	16°57	T 25
F 26	8 22 6	5°48'29	11♑47	9°43	19°19	27°41	22°37	1°37	27°40	2°11	15°57	22° 1	22°56	9°22	16°D57	F 26
S 27	8 26 3	6°49'36	26°24	8°27	20° 1	28°28	22°45	1°44	27°42	2°13	15°57	21°59	22°53	9°29	16°57	S 27
S 28	8 29 59	7°50'42	10♒51	7° 8	20°40	29°15	22°54	1°50	27°44	2°15	15°58	21°58	22°50	9°35	16°57	S 28
M29	8 33 56	8°51'48	24°59	5°49	21°19	0♓ 3	23° 2	1°57	27°46	2°18	15°59	21°D58	22°47	9°42	16°57	M29
T 30	8 37 53	9°52'53	8♓47	4°33	21°56	0°50	23°10	2° 4	27°47	2°20	15°59	21°58	22°44	9°49	16°57	T 30
W31	8 41 49	10♒53'58	22♓10	3♒21	22♓32	1♓38	23♈19	2♓11	27♏49	2♒22	16♈ 0	21♌59	22♌40	9♊56	16♉58	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s56	15s 8	0n29	22s51	2s12	13s46	1s36	19s18	1s10	6n39	1s18	12s55	1s14	19s 1	0n18	19s16	0n32	9s11	16s38	13n54	13n22	16n21	14n50	2s10
T 2	22 51	11 46	0s45	22 31	2 10	13 21	1 32	19 6	1 10	6 41	1 18	12 53	1 14	19 2	0 18	19 16	0 32	9 10	16 37	13 54	13 24	16 22	14 49	2 10
W 3	22 45	7 53	1 55	22 9	2 7	12 56	1 27	18 53	1 10	6 42	1 17	12 51	1 14	19 3	0 18	19 15	0 32	9 10	16 37	13 54	13 25	16 24	14 49	2 10
T 4	22 40	3 46	2 57	21 47	2 3	12 30	1 22	18 41	1 10	6 44	1 17	12 49	1 14	19 3	0 18	19 15	0 32	9 9	16 37	13 53	13 26	16 25	14 49	2 10
F 5	22 33	0n23	3 49	21 24	1 58	12 5	1 16	18 28	1 10	6 46	1 17	12 47	1 14	19 4	0 18	19 14	0 32	9 9	16 36	13 53	13 27	16 26	14 48	2 10
S 6	22 27	4 26	4 28	20 59	1 53	11 39	1 11	18 15	1 10	6 48	1 16	12 45	1 14	19 4	0 18	19 14	0 32	9 9	16 36	13 53	13 28	16 27	14 48	2 10
S 7	22 19	8 13	4 55	20 34	1 47	11 13	1 5	18 1	1 10	6 50	1 16	12 43	1 14	19 5	0 18	19 13	0 32	9 8	16 36	13 53	13 29	16 29	14 48	2 10
M 8	22 12	11 39	5 9	20 8	1 40	10 47	0 59	17 48	1 9	6 52	1 16	12 41	1 14	19 6	0 18	19 13	0 32	9 8	16 35	13 55	13 30	16 30	14 47	2 10
T 9	22 4	14 35	5 10	19 42	1 32	10 21	0 53	17 34	1 9	6 54	1 16	12 39	1 14	19 6	0 18	19 13	0 32	9 7	16 35	13 56	13 31	16 31	14 47	2 10
W10	21 55	16 56	4 57	19 15	1 23	9 55	0 47	17 20	1 9	6 56	1 15	12 37	1 14	19 7	0 18	19 12	0 32	9 7	16 35	13 58	13 32	16 32	14 47	2 10
T 11	21 46	18 33	4 32	18 48	1 13	9 29	0 41	17 6	1 9	6 59	1 15	12 35	1 14	19 8	0 18	19 12	0 32	9 7	16 34	14 0	13 33	16 34	14 47	2 10
F 12	21 37	19 23	3 54	18 21	1 2	9 2	0 34	16 52	1 9	7 1	1 15	12 33	1 14	19 8	0 18	19 11	0 32	9 6	16 34	14 2	13 34	16 35	14 46	2 10
S 13	21 27	19 20	3 5	17 54	0 50	8 36	0 27	16 37	1 8	7 3	1 15	12 30	1 14	19 9	0 18	19 11	0 32	9 6	16 33	14 4	13 35	16 36	14 46	2 10
S 14	21 17	18 22	2 7	17 28	0 37	8 9	0 20	16 23	1 8	7 6	1 14	12 28	1 14	19 9	0 18	19 10	0 32	9 5	16 33	14 5	13 36	16 38	14 46	2 10
M15	21 6	16 30	1 3	17 3	0 23	7 43	0 13	16 8	1 8	7 8	1 14	12 26	1 14	19 10	0 18	19 10	0 32	9 5	16 33	14 5	13 37	16 39	14 46	2 10
T 16	20 55	13 50	0n 6	16 39	0 8	7 17	0 5	15 53	1 8	7 11	1 14	12 24	1 14	19 10	0 18	19 9	0 32	9 4	16 32	14 6	13 38	16 40	14 46	2 10
W17	20 44	10 28	1 16	16 17	0n 8	6 50	0n 3	15 38	1 8	7 13	1 13	12 21	1 14	19 11	0 18	19 9	0 32	9 4	16 32	14 5	13 39	16 41	14 46	2 10
T 18	20 32	6 32	2 23	15 57	0 26	6 24	0 10	15 23	1 7	7 16	1 13	12 19	1 14	19 11	0 18	19 8	0 32	9 3	16 32	14 5	13 40	16 43	14 46	2 10
F 19	20 20	2 14	3 23	15 39	0 43	5 58	0 19	15 7	1 7	7 19	1 13	12 17	1 14	19 12	0 18	19 8	0 32	9 3	16 31	14 4	13 41	16 44	14 45	2 10
S 20	20 7	2s15	4 14	15 24	1 2	5 32	0 27	14 52	1 7	7 22	1 13	12 15	1 14	19 12	0 18	19 7	0 32	9 2	16 31	14 4	13 42	16 45	14 45	2 10
S 21	19 54	6 42	4 51	15 13	1 21	5 6	0 35	14 36	1 7	7 25	1 12	12 12	1 14	19 13	0 18	19 7	0 32	9 2	16 31	14 4	13 43	16 46	14 45	2 9
M22	19 41	10 52	5 12	15 4	1 40	4 40	0 44	14 20	1 6	7 27	1 12	12 10	1 14	19 13	0 18	19 6	0 32	9 1	16 30	14 4	13 44	16 47	14 45	2 9
T 23	19 27	14 30	5 14	14 59	1 58	4 14	0 53	14 4	1 6	7 30	1 12	12 8	1 14	19 14	0 18	19 6	0 32	9 1	16 30	14 4	13 45	16 49	14 45	2 9
W24	19 13	17 17	4 56	14 57	2 16	3 48	1 2	13 48	1 6	7 33	1 12	12 5	1 14	19 14	0 18	19 5	0 32	9 0	16 30	14 5	13 46	16 50	14 45	2 9
T 25	18 59	18 59	4 19	14 58	2 32	3 23	1 12	13 31	1 5	7 37	1 11	12 3	1 14	19 15	0 18	19 5	0 32	9 0	16 29	14 6	13 47	16 51	14 45	2 9
F 26	18 44	19 25	3 24	15 3	2 47	2 58	1 21	13 15	1 5	7 40	1 11	12 1	1 14	19 15	0 18	19 4	0 32	8 59	16 29	14 6	13 49	16 52	14 45	2 9
S 27	18 29	18 32	2 17	15 10	3 0	2 33	1 31	12 58	1 5	7 43	1 11	11 58	1 14	19 16	0 18	19 4	0 32	8 59	16 29	14 7	13 50	16 54	14 45	2 9
S 28	18 13	16 27	1 1	15 20	3 11	2 8	1 41	12 41	1 4	7 46	1 11	11 56	1 14	19 16	0 18	19 3	0 32	8 58	16 28	14 7	13 51	16 55	14 45	2 9
M29	17 58	13 24	0s17	15 31	3 19	1 43	1 51	12 24	1 4	7 49	1 10	11 53	1 14	19 16	0 18	19 3	0 32	8 58	16 28	14 7	13 52	16 56	14 46	2 9
T 30	17 42	9 40	1 32	15 44	3 25	1 19	2 2	12 7	1 4	7 53	1 10	11 51	1 14	19 17	0 18	19 2	0 32	8 57	16 28	14 7	13 53	16 57	14 46	2 9
W31	17s25	5s32	2s40	15s57	3n28	0s55	2n12	11s50	1s 4	7n56	1s10	11s48	1s14	19s17	0n18	19s 2	0n32	8s56	16s27	14n 7	13n54	16n58	14n46	2s 9

Julian Day Number = 2750313.5, Delta T = 36m57s
Ecliptic obliquity = 23°19'51, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°11'13, Lahiri = 35°18'13

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ASTRODIENST EPHEMERIS for the year 2818
geocentric

FEBRUARY 2818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 45 46	11♒55'02	5♈11	2°R15	23♓ 7	2♓25	23♈28	2♓18	27♏51	2♒25	16♈ 1	22♌ 0	22♌37	10♊ 2	16♉58	T 1
F 2	8 49 42	12°56'05	17°50	1♒17	23°40	3°12	23°37	2°25	27°52	2°27	16° 1	22° 1	22°34	10° 9	16°58	F 2
S 3	8 53 39	13°57'07	0♉10	0°27	24°11	4° 0	23°46	2°32	27°54	2°29	16° 2	22° 2	22°31	10°16	16°59	S 3
S 4	8 57 35	14°58'09	12°17	29♋47	24°41	4°47	23°55	2°39	27°55	2°31	16° 3	22°R 2	22°28	10°23	16°59	S 4
M 5	9 1 32	15°59'09	24°14	29°15	25°10	5°35	24° 4	2°46	27°57	2°33	16° 4	22° 2	22°25	10°29	17° 0	M 5
T 6	9 5 28	17° 0'09	6♊ 6	28°53	25°36	6°22	24°14	2°53	27°58	2°36	16° 5	22° 2	22°21	10°36	17° 0	T 6
W 7	9 9 25	18° 1'08	17°59	28°40	26° 1	7°10	24°23	3° 0	28° 0	2°38	16° 6	22° 1	22°18	10°43	17° 1	W 7
T 8	9 13 22	19° 2'05	29°55	28°D35	26°24	7°57	24°33	3° 7	28° 1	2°40	16° 6	22° 1	22°15	10°49	17° 2	T 8
F 9	9 17 18	20° 3'02	11♋59	28°39	26°45	8°44	24°43	3°14	28° 2	2°42	16° 7	22° 1	22°12	10°56	17° 2	F 9
S 10	9 21 15	21° 3'58	24°13	28°50	27° 4	9°32	24°53	3°21	28° 3	2°44	16° 8	22° 0	22° 9	11° 3	17° 3	S 10
S 11	9 25 11	22° 4'53	6♌41	29° 7	27°21	10°19	25° 3	3°28	28° 5	2°47	16° 9	22°D 0	22° 6	11°10	17° 4	S 11
M12	9 29 8	23° 5'47	19°23	29°31	27°36	11° 7	25°13	3°35	28° 6	2°49	16°10	22°R 0	22° 2	11°16	17° 5	M12
T 13	9 33 4	24° 6'39	2♍19	0♒ 1	27°49	11°54	25°23	3°42	28° 7	2°51	16°11	22° 0	21°59	11°23	17° 6	T 13
W14	9 37 1	25° 7'31	15°31	0°36	28° 0	12°42	25°33	3°50	28° 8	2°53	16°12	22° 0	21°56	11°30	17° 7	W14
T 15	9 40 57	26° 8'22	28°56	1°16	28° 8	13°29	25°44	3°57	28° 9	2°55	16°13	22° 0	21°53	11°36	17° 8	T 15
F 16	9 44 54	27° 9'12	12♎33	2° 0	28°14	14°17	25°55	4° 4	28° 9	2°57	16°14	21°59	21°50	11°43	17° 9	F 16
S 17	9 48 51	28°10'02	26°22	2°48	28°18	15° 4	26° 5	4°11	28°10	3° 0	16°15	21°58	21°46	11°50	17°11	S 17
S 18	9 52 47	29°10'50	10♏20	3°40	28°R19	15°51	26°16	4°18	28°11	3° 2	16°16	21°58	21°43	11°57	17°12	S 18
M19	9 56 44	0♓11'38	24°25	4°36	28°18	16°39	26°27	4°25	28°12	3° 4	16°17	21°D57	21°40	12° 3	17°13	M19
T 20	10 0 40	1°12'25	8♐35	5°34	28°14	17°26	26°38	4°33	28°12	3° 6	16°18	21°58	21°37	12°10	17°15	T 20
W21	10 4 37	2°13'11	22°49	6°35	28° 8	18°14	26°49	4°40	28°13	3° 8	16°20	21°58	21°34	12°17	17°16	W21
T 22	10 8 33	3°13'56	7♑ 4	7°39	27°59	19° 1	27° 1	4°47	28°13	3°10	16°21	21°59	21°31	12°23	17°18	T 22
F 23	10 12 30	4°14'41	21°17	8°45	27°48	19°49	27°12	4°54	28°14	3°12	16°22	22° 0	21°27	12°30	17°19	F 23
S 24	10 16 26	5°15'24	5♒25	9°53	27°34	20°36	27°23	5° 2	28°14	3°14	16°23	22° 1	21°24	12°37	17°21	S 24
S 25	10 20 23	6°16'06	19°25	11° 3	27°18	21°23	27°35	5° 9	28°15	3°16	16°24	22°R 1	21°21	12°44	17°23	S 25
M26	10 24 20	7°16'47	3♓12	12°15	26°59	22°11	27°47	5°16	28°15	3°18	16°25	22° 1	21°18	12°50	17°24	M26
T 27	10 28 16	8°17'26	16°44	13°29	26°38	22°58	27°58	5°23	28°15	3°20	16°27	22° 0	21°15	12°57	17°26	T 27
W28	10 32 13	9♓18'04	29♓59	14♒45	26♓15	23♓45	28♈10	5♓30	28♏16	3♒22	16♈28	21♌58	21♌11	13♊ 4	17♉28	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 8	1s17	3s37	16s11	3n28	0s32	2n23	11s33	1s 3	8n 0	1s10	11s46	1s14	19s18	0n18	19s 1	0n32	8s56	16s27	14n 7	13n55	17n 0	14n46	2s 9
F 2	16 51	2n55	4 23	16 25	3 27	0 8	2 34	11 16	1 3	8 3	1 9	11 44	1 14	19 18	0 18	19 1	0 32	8 55	16 27	14 6	13 56	17 1	14 46	2 9
S 3	16 34	6 53	4 54	16 39	3 23	0n14	2 46	10 58	1 3	8 7	1 9	11 41	1 14	19 18	0 18	19 0	0 32	8 55	16 26	14 6	13 57	17 2	14 46	2 9
S 4	16 16	10 29	5 13	16 53	3 18	0 37	2 57	10 41	1 2	8 10	1 9	11 39	1 14	19 19	0 18	19 0	0 32	8 54	16 26	14 6	13 58	17 3	14 46	2 9
M 5	15 58	13 37	5 17	17 6	3 11	0 59	3 9	10 23	1 2	8 14	1 9	11 36	1 14	19 19	0 18	18 59	0 32	8 54	16 26	14 6	13 59	17 4	14 47	2 9
T 6	15 40	16 11	5 8	17 18	3 3	1 20	3 21	10 5	1 1	8 17	1 9	11 34	1 14	19 19	0 18	18 59	0 32	8 53	16 25	14 6	14 0	17 6	14 47	2 9
W 7	15 22	18 3	4 45	17 30	2 54	1 41	3 33	9 47	1 1	8 21	1 8	11 31	1 14	19 19	0 18	18 58	0 32	8 52	16 25	14 6	14 1	17 7	14 47	2 9
T 8	15 3	19 9	4 11	17 40	2 44	2 1	3 45	9 29	1 1	8 25	1 8	11 29	1 14	19 20	0 18	18 58	0 32	8 52	16 25	14 6	14 2	17 8	14 47	2 9
F 9	14 44	19 24	3 24	17 50	2 34	2 21	3 57	9 11	1 0	8 29	1 8	11 26	1 15	19 20	0 18	18 57	0 32	8 51	16 25	14 7	14 3	17 9	14 48	2 9
S 10	14 25	18 44	2 28	17 58	2 23	2 40	4 10	8 53	1 0	8 32	1 8	11 23	1 15	19 20	0 18	18 57	0 32	8 51	16 24	14 7	14 4	17 10	14 48	2 8
S 11	14 5	17 10	1 24	18 6	2 12	2 58	4 23	8 35	1 0	8 36	1 7	11 21	1 15	19 21	0 18	18 56	0 32	8 50	16 24	14 7	14 5	17 12	14 48	2 8
M12	13 45	14 43	0 15	18 12	2 0	3 16	4 35	8 17	0 59	8 40	1 7	11 18	1 15	19 21	0 18	18 56	0 32	8 49	16 24	14 7	14 6	17 13	14 48	2 8
T 13	13 25	11 29	0n57	18 17	1 49	3 33	4 48	7 58	0 59	8 44	1 7	11 16	1 15	19 21	0 18	18 55	0 32	8 49	16 23	14 7	14 7	17 14	14 49	2 8
W14	13 5	7 38	2 7	18 20	1 38	3 49	5 1	7 40	0 58	8 48	1 7	11 13	1 15	19 21	0 18	18 55	0 32	8 48	16 23	14 7	14 8	17 15	14 49	2 8
T 15	12 45	3 21	3 11	18 23	1 26	4 4	5 14	7 21	0 58	8 52	1 7	11 11	1 15	19 21	0 18	18 54	0 32	8 48	16 23	14 7	14 9	17 16	14 49	2 8
F 16	12 24	1s10	4 5	18 24	1 15	4 18	5 27	7 3	0 57	8 56	1 6	11 8	1 15	19 22	0 18	18 54	0 32	8 47	16 23	14 7	14 10	17 18	14 50	2 8
S 17	12 3	5 41	4 46	18 24	1 4	4 32	5 40	6 44	0 57	9 0	1 6	11 6	1 15	19 22	0 18	18 53	0 32	8 46	16 22	14 7	14 11	17 19	14 50	2 8
S 18	11 42	9 56	5 10	18 23	0 53	4 44	5 53	6 25	0 57	9 4	1 6	11 3	1 15	19 22	0 18	18 53	0 32	8 46	16 22	14 7	14 12	17 20	14 51	2 8
M19	11 21	13 40	5 17	18 20	0 43	4 56	6 6	6 7	0 56	9 8	1 6	11 0	1 15	19 22	0 19	18 52	0 32	8 45	16 22	14 8	14 13	17 21	14 51	2 8
T 20	11 0	16 38	5 4	18 16	0 32	5 6	6 19	5 48	0 56	9 12	1 6	10 58	1 15	19 22	0 19	18 52	0 32	8 44	16 22	14 8	14 14	17 22	14 52	2 8
W21	10 38	18 36	4 32	18 11	0 22	5 15	6 32	5 29	0 55	9 17	1 5	10 55	1 15	19 22	0 19	18 51	0 32	8 44	16 21	14 7	14 15	17 23	14 52	2 8
T 22	10 16	19 25	3 44	18 5	0 12	5 23	6 44	5 10	0 55	9 21	1 5	10 53	1 15	19 22	0 19	18 51	0 32	8 43	16 21	14 7	14 16	17 24	14 52	2 8
F 23	9 55	18 59	2 42	17 57	0 2	5 30	6 56	4 51	0 54	9 25	1 5	10 50	1 15	19 23	0 19	18 51	0 32	8 42	16 21	14 7	14 17	17 26	14 53	2 8
S 24	9 33	17 22	1 31	17 48	0s 7	5 35	7 8	4 32	0 54	9 29	1 5	10 48	1 15	19 23	0 19	18 50	0 32	8 42	16 21	14 7	14 18	17 27	14 53	2 8
S 25	9 10	14 42	0 14	17 38	0 16	5 40	7 20	4 13	0 53	9 34	1 5	10 45	1 15	19 23	0 19	18 50	0 32	8 41	16 20	14 6	14 19	17 28	14 54	2 8
M26	8 48	11 15	1s 1	17 27	0 25	5 42	7 31	3 54	0 53	9 38	1 5	10 42	1 15	19 23	0 19	18 49	0 32	8 41	16 20	14 6	14 20	17 29	14 54	2 8
T 27	8 25	7 15	2 12	17 14	0 33	5 44	7 42	3 35	0 52	9 42	1 4	10 40	1 15	19 23	0 19	18 49	0 32	8 40	16 20	14 7	14 21	17 30	14 55	2 8
W28	8s 3	2s59	3s15	17s 0	0s41	5n44	7n52	3s16	0s52	9n47	1s 4	10s37	1s15	19s23	0n19	18s48	0n32	8s39	16s20	14n 7	14n22	17n31	14n55	2s 8

Julian Day Number = 2750344.5, Delta T = 36m57s
Ecliptic obliquity = 23°19'52, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°11'17, Lahiri = 35°18'17

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ASTRODIENST EPHEMERIS for the year 2818
geocentric

MARCH 2818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 9	10♓18'41	12♈55	16♒ 2	25°R50	24♓33	28♈22	5♓38	28♏16	3♒24	16♈29	21°R55	21♌ 8	13♊10	17♉30	T 1
F 2	10 40 6	11°19'16	25°34	17°20	25♓22	25°20	28°34	5°45	28°16	3°26	16°30	21♌52	21° 5	13°17	17°32	F 2
S 3	10 44 2	12°19'49	7♉56	18°40	24°53	26° 7	28°46	5°52	28°R16	3°27	16°32	21°49	21° 2	13°24	17°34	S 3
S 4	10 47 59	13°20'21	20° 5	20° 2	24°22	26°55	28°59	5°59	28°16	3°29	16°33	21°47	20°59	13°30	17°36	S 4
M 5	10 51 55	14°20'51	2♊ 3	21°24	23°49	27°42	29°11	6° 6	28°16	3°31	16°34	21°45	20°56	13°37	17°38	M 5
T 6	10 55 52	15°21'19	13°56	22°48	23°15	28°29	29°23	6°14	28°16	3°33	16°35	21°D44	20°52	13°44	17°40	T 6
W 7	10 59 48	16°21'45	25°48	24°13	22°40	29°16	29°36	6°21	28°15	3°35	16°37	21°45	20°49	13°51	17°42	W 7
T 8	11 3 45	17°22'10	7♋44	25°39	22° 4	0♈ 4	29°48	6°28	28°15	3°37	16°38	21°46	20°46	13°57	17°44	T 8
F 9	11 7 42	18°22'33	19°48	27° 6	21°27	0°51	0♉ 1	6°35	28°15	3°38	16°39	21°48	20°43	14° 4	17°47	F 9
S 10	11 11 38	19°22'54	2♌ 6	28°35	20°49	1°38	0°13	6°42	28°14	3°40	16°41	21°49	20°40	14°11	17°49	S 10
S 11	11 15 35	20°23'13	14°41	0♓ 4	20°12	2°25	0°26	6°49	28°14	3°42	16°42	21°50	20°37	14°17	17°51	S 11
M12	11 19 31	21°23'30	27°35	1°35	19°34	3°12	0°39	6°56	28°14	3°43	16°43	21°R51	20°33	14°24	17°54	M12
T 13	11 23 28	22°23'45	10♍49	3° 7	18°57	3°59	0°52	7° 3	28°13	3°45	16°45	21°49	20°30	14°31	17°56	T 13
W14	11 27 24	23°23'59	24°24	4°39	18°20	4°46	1° 5	7°10	28°13	3°47	16°46	21°46	20°27	14°38	17°59	W14
T 15	11 31 21	24°24'11	8♎17	6°13	17°45	5°33	1°18	7°17	28°12	3°48	16°47	21°42	20°24	14°44	18° 1	T 15
F 16	11 35 17	25°24'21	22°24	7°48	17°10	6°20	1°31	7°24	28°11	3°50	16°49	21°37	20°21	14°51	18° 4	F 16
S 17	11 39 14	26°24'30	6♏41	9°24	16°37	7° 7	1°44	7°31	28°11	3°51	16°50	21°31	20°17	14°58	18° 6	S 17
S 18	11 43 11	27°24'37	21° 2	11° 1	16° 5	7°54	1°57	7°38	28°10	3°53	16°52	21°26	20°14	15° 4	18° 9	S 18
M19	11 47 7	28°24'43	5♐22	12°39	15°35	8°41	2°10	7°45	28° 9	3°55	16°53	21°23	20°11	15°11	18°12	M19
T 20	11 51 4	29°24'47	19°39	14°18	15° 6	9°28	2°23	7°52	28° 8	3°56	16°54	21°21	20° 8	15°18	18°14	T 20
W21	11 55 0	0♈24'50	3♑48	15°59	14°40	10°15	2°37	7°59	28° 7	3°58	16°56	21°D20	20° 5	15°25	18°17	W21
T 22	11 58 57	1°24'51	17°49	17°40	14°16	11° 2	2°50	8° 6	28° 6	3°59	16°57	21°21	20° 2	15°31	18°20	T 22
F 23	12 2 53	2°24'51	1♒41	19°23	13°54	11°49	3° 4	8°13	28° 5	4° 0	16°59	21°23	19°58	15°38	18°23	F 23
S 24	12 6 50	3°24'49	15°22	21° 6	13°34	12°35	3°17	8°19	28° 4	4° 2	17° 0	21°R24	19°55	15°45	18°26	S 24
S 25	12 10 46	4°24'46	28°54	22°51	13°17	13°22	3°31	8°26	28° 3	4° 3	17° 2	21°24	19°52	15°51	18°29	S 25
M26	12 14 43	5°24'40	12♓15	24°37	13° 2	14° 9	3°44	8°33	28° 2	4° 4	17° 3	21°22	19°49	15°58	18°32	M26
T 27	12 18 39	6°24'33	25°24	26°24	12°49	14°56	3°58	8°40	28° 1	4° 6	17° 5	21°17	19°46	16° 5	18°35	T 27
W28	12 22 36	7°24'24	8♈21	28°12	12°39	15°42	4°12	8°46	27°59	4° 7	17° 6	21°11	19°42	16°12	18°38	W28
T 29	12 26 33	8°24'13	21° 5	0♈ 2	12°32	16°29	4°25	8°53	27°58	4° 8	17° 8	21° 3	19°39	16°18	18°41	T 29
F 30	12 30 29	9°24'00	3♉35	1°53	12°27	17°16	4°39	8°59	27°57	4° 9	17° 9	20°54	19°36	16°25	18°44	F 30
S 31	12 34 26	10♈23'46	15♉53	3♈45	12♓24	18♈ 2	4♉53	9♓ 6	27♏55	4♒11	17♈10	20♌44	19♌33	16♊32	18♉47	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s40	1n19	4s 5	16s45	0s49	5n43	8n 1	2s57	0s51	9n51	1s 4	10s35	1s16	19s23	0n19	18s48	0n32	8s39	16s20	14n 8	14n23	17n32	14n56	2s 8
F 2	7 17	5 27	4 42	16 28	0 57	5 41	8 10	2 38	0 51	9 55	1 4	10 32	1 16	19 23	0 19	18 47	0 32	8 38	16 19	14 9	14 24	17 34	14 57	2 8
S 3	6 54	9 16	5 6	16 11	1 4	5 37	8 19	2 18	0 51	10 0	1 4	10 30	1 16	19 23	0 19	18 47	0 32	8 37	16 19	14 10	14 25	17 35	14 57	2 7
S 4	6 31	12 37	5 15	15 52	1 11	5 31	8 26	1 59	0 50	10 4	1 4	10 27	1 16	19 23	0 19	18 47	0 32	8 37	16 19	14 11	14 26	17 36	14 58	2 7
M 5	6 8	15 25	5 10	15 32	1 18	5 25	8 33	1 40	0 49	10 9	1 3	10 24	1 16	19 23	0 19	18 46	0 32	8 36	16 19	14 12	14 27	17 37	14 58	2 7
T 6	5 45	17 33	4 52	15 11	1 24	5 17	8 39	1 21	0 49	10 13	1 3	10 22	1 16	19 23	0 19	18 46	0 32	8 35	16 19	14 12	14 28	17 38	14 59	2 7
W 7	5 21	18 55	4 21	14 48	1 30	5 8	8 44	1 2	0 48	10 18	1 3	10 19	1 16	19 23	0 19	18 45	0 32	8 35	16 18	14 12	14 29	17 39	15 0	2 7
T 8	4 58	19 28	3 39	14 24	1 35	4 57	8 48	0 43	0 48	10 22	1 3	10 17	1 16	19 23	0 19	18 45	0 32	8 34	16 18	14 11	14 30	17 40	15 0	2 7
F 9	4 35	19 7	2 47	14 0	1 41	4 46	8 51	0 23	0 47	10 27	1 3	10 14	1 16	19 23	0 19	18 44	0 32	8 33	16 18	14 11	14 31	17 41	15 1	2 7
S 10	4 11	17 53	1 46	13 34	1 45	4 33	8 53	0 4	0 47	10 31	1 3	10 12	1 16	19 23	0 19	18 44	0 32	8 33	16 18	14 10	14 32	17 43	15 2	2 7
S 11	3 48	15 44	0 39	13 7	1 50	4 20	8 54	0n15	0 46	10 36	1 2	10 9	1 16	19 22	0 19	18 44	0 32	8 32	16 18	14 10	14 33	17 44	15 2	2 7
M12	3 24	12 45	0n31	12 38	1 54	4 5	8 54	0 34	0 46	10 40	1 2	10 6	1 16	19 22	0 19	18 43	0 32	8 32	16 18	14 10	14 34	17 45	15 3	2 7
T 13	3 0	9 3	1 42	12 9	1 58	3 50	8 53	0 53	0 45	10 45	1 2	10 4	1 16	19 22	0 19	18 43	0 32	8 31	16 18	14 10	14 35	17 46	15 4	2 7
W14	2 37	4 48	2 49	11 38	2 1	3 34	8 51	1 12	0 45	10 50	1 2	10 1	1 17	19 22	0 19	18 42	0 32	8 30	16 17	14 11	14 36	17 47	15 4	2 7
T 15	2 13	0 12	3 47	11 7	2 4	3 18	8 48	1 31	0 44	10 54	1 2	9 59	1 17	19 22	0 19	18 42	0 32	8 30	16 17	14 13	14 37	17 48	15 5	2 7
F 16	1 49	4s28	4 32	10 34	2 7	3 1	8 45	1 50	0 44	10 59	1 2	9 56	1 17	19 22	0 19	18 42	0 32	8 29	16 17	14 14	14 38	17 49	15 6	2 7
S 17	1 25	8 56	5 1	10 0	2 9	2 44	8 40	2 9	0 43	11 4	1 2	9 54	1 17	19 22	0 19	18 41	0 32	8 28	16 17	14 16	14 39	17 50	15 7	2 7
S 18	1 2	12 56	5 11	9 25	2 11	2 27	8 34	2 28	0 43	11 8	1 1	9 51	1 17	19 21	0 19	18 41	0 32	8 28	16 17	14 18	14 40	17 51	15 7	2 7
M19	0 38	16 9	5 2	8 49	2 12	2 9	8 28	2 47	0 42	11 13	1 1	9 49	1 17	19 21	0 19	18 41	0 32	8 27	16 17	14 19	14 41	17 52	15 8	2 7
T 20	0 14	18 22	4 34	8 12	2 13	1 52	8 21	3 6	0 41	11 17	1 1	9 46	1 17	19 21	0 19	18 40	0 32	8 27	16 17	14 19	14 42	17 54	15 9	2 7
W21	0n10	19 27	3 50	7 34	2 14	1 35	8 13	3 25	0 41	11 22	1 1	9 44	1 17	19 21	0 19	18 40	0 32	8 26	16 17	14 19	14 43	17 55	15 10	2 7
T 22	0 34	19 18	2 52	6 55	2 14	1 18	8 5	3 44	0 40	11 27	1 1	9 42	1 17	19 21	0 19	18 40	0 32	8 25	16 17	14 19	14 44	17 56	15 10	2 7
F 23	0 57	17 59	1 45	6 14	2 14	1 1	7 55	4 2	0 40	11 31	1 1	9 39	1 17	19 20	0 19	18 39	0 32	8 25	16 16	14 19	14 45	17 57	15 11	2 7
S 24	1 21	15 38	0 33	5 33	2 13	0 45	7 46	4 21	0 39	11 36	1 1	9 37	1 18	19 20	0 19	18 39	0 32	8 24	16 16	14 18	14 46	17 58	15 12	2 7
S 25	1 45	12 26	0s41	4 51	2 12	0 29	7 36	4 40	0 38	11 41	1 1	9 34	1 18	19 20	0 19	18 39	0 32	8 24	16 16	14 18	14 47	17 59	15 13	2 7
M26	2 8	8 38	1 50	4 7	2 10	0 14	7 25	4 58	0 38	11 46	1 0	9 32	1 18	19 20	0 19	18 38	0 32	8 23	16 16	14 19	14 48	18 0	15 14	2 7
T 27	2 32	4 28	2 53	3 23	2 8	0s 1	7 14	5 17	0 37	11 50	1 0	9 29	1 18	19 19	0 19	18 38	0 32	8 22	16 16	14 20	14 49	18 1	15 15	2 7
W28	2 56	0 10	3 46	2 38	2 5	0 15	7 3	5 35	0 37	11 55	1 0	9 27	1 18	19 19	0 19	18 38	0 32	8 22	16 16	14 22	14 50	18 2	15 15	2 7
T 29	3 19	4n 4	4 26	1 51	2 2	0 29	6 52	5 54	0 36	12 0	1 0	9 25	1 18	19 19	0 19	18 37	0 32	8 21	16 16	14 25	14 51	18 3	15 16	2 7
F 30	3 43	8 3	4 53	1 4	1 59	0 41	6 40	6 12	0 36	12 4	1 0	9 22	1 18	19 18	0 19	18 37	0 32	8 21	16 16	14 28	14 52	18 4	15 17	2 7
S 31	4n 6	11n38	5s 6	0s16	1s55	0s53	6n28	6n30	0s35	12n 9	1s 0	9s20	1s18	19s18	0n19	18s37	0n32	8s20	16s16	14n31	14n53	18n 5	15n18	2s 7

Julian Day Number = 2750372.5, Delta T = 36m57s
Ecliptic obliquity = 23°19'53, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°11'21, Lahiri = 35°18'21

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ASTRODIENST EPHEMERIS for the year 2818
geocentric

APRIL 2818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 22	11♈23'29	27♉59	5♈38	12°D24	18♈49	5♉ 7	9♓13	27°R54	4♒12	17♈12	20°R36	19♌30	16♊38	18♉50	S 1
M 2	12 42 19	12°23'10	9♊57	7°32	12♓26	19°35	5°21	9°19	27♏52	4°13	17°13	20♌29	19°27	16°45	18°53	M 2
T 3	12 46 15	13°22'49	21°49	9°28	12°31	20°22	5°35	9°25	27°51	4°14	17°15	20°24	19°23	16°52	18°57	T 3
W 4	12 50 12	14°22'25	3♋39	11°24	12°37	21° 8	5°49	9°32	27°49	4°15	17°16	20°22	19°20	16°58	19° 0	W 4
T 5	12 54 8	15°22'00	15°33	13°22	12°46	21°54	6° 3	9°38	27°48	4°16	17°18	20°D21	19°17	17° 5	19° 3	T 5
F 6	12 58 5	16°21'32	27°36	15°21	12°58	22°41	6°17	9°44	27°46	4°17	17°19	20°21	19°14	17°12	19° 7	F 6
S 7	13 2 2	17°21'02	9♌52	17°21	13°11	23°27	6°31	9°51	27°44	4°18	17°21	20°22	19°11	17°19	19°10	S 7
S 8	13 5 58	18°20'30	22°27	19°21	13°26	24°13	6°45	9°57	27°42	4°19	17°22	20°R23	19° 8	17°25	19°13	S 8
M 9	13 9 55	19°19'55	5♍25	21°23	13°43	24°59	6°59	10° 3	27°41	4°20	17°24	20°22	19° 4	17°32	19°17	M 9
T 10	13 13 51	20°19'18	18°49	23°25	14° 3	25°46	7°13	10° 9	27°39	4°21	17°25	20°18	19° 1	17°39	19°20	T 10
W11	13 17 48	21°18'39	2♎38	25°27	14°24	26°32	7°28	10°15	27°37	4°22	17°27	20°12	18°58	17°45	19°23	W11
T 12	13 21 44	22°17'58	16°52	27°30	14°47	27°18	7°42	10°21	27°35	4°22	17°28	20° 4	18°55	17°52	19°27	T 12
F 13	13 25 41	23°17'15	1♏25	29°33	15°11	28° 4	7°56	10°27	27°33	4°23	17°30	19°55	18°52	17°59	19°30	F 13
S 14	13 29 37	24°16'30	16°10	1♑36	15°38	28°50	8°10	10°33	27°31	4°24	17°31	19°45	18°48	18° 6	19°34	S 14
S 15	13 33 34	25°15'43	0♐58	3°39	16° 6	29°36	8°25	10°39	27°29	4°25	17°33	19°36	18°45	18°12	19°37	S 15
M16	13 37 31	26°14'55	15°43	5°40	16°35	0♑22	8°39	10°45	27°27	4°25	17°34	19°28	18°42	18°19	19°41	M16
T 17	13 41 27	27°14'04	0♒16	7°41	17° 6	1° 8	8°53	10°50	27°25	4°26	17°36	19°23	18°39	18°26	19°45	T 17
W18	13 45 24	28°13'12	14°35	9°40	17°39	1°54	9° 8	10°56	27°23	4°27	17°37	19°20	18°36	18°32	19°48	W18
T 19	13 49 20	29°12'19	28°36	11°37	18°13	2°39	9°22	11° 2	27°21	4°27	17°39	19°D20	18°33	18°39	19°52	T 19
F 20	13 53 17	0♑11'23	12♒19	13°33	18°48	3°25	9°36	11° 7	27°19	4°28	17°40	19°R20	18°29	18°46	19°55	F 20
S 21	13 57 13	1°10'26	25°46	15°25	19°24	4°11	9°51	11°13	27°17	4°28	17°41	19°20	18°26	18°52	19°59	S 21
S 22	14 1 10	2° 9'27	8♓59	17°15	20° 2	4°56	10° 5	11°18	27°14	4°29	17°43	19°18	18°23	18°59	20° 3	S 22
M23	14 5 6	3° 8'27	21°58	19° 1	20°41	5°42	10°20	11°24	27°12	4°29	17°44	19°14	18°20	19° 6	20° 6	M23
T 24	14 9 3	4° 7'24	4♈46	20°44	21°21	6°28	10°34	11°29	27°10	4°30	17°46	19° 8	18°17	19°13	20°10	T 24
W25	14 13 0	5° 6'20	17°23	22°23	22° 2	7°13	10°48	11°34	27° 8	4°30	17°47	18°58	18°14	19°19	20°14	W25
T 26	14 16 56	6° 5'14	29°51	23°58	22°44	7°59	11° 3	11°39	27° 5	4°30	17°49	18°46	18°10	19°26	20°18	T 26
F 27	14 20 53	7° 4'06	12♉ 9	25°28	23°28	8°44	11°17	11°44	27° 3	4°31	17°50	18°32	18° 7	19°33	20°21	F 27
S 28	14 24 49	8° 2'56	24°17	26°54	24°12	9°30	11°32	11°50	27° 1	4°31	17°51	18°19	18° 4	19°39	20°25	S 28
S 29	14 28 46	9° 1'44	6♊18	28°15	24°57	10°15	11°46	11°55	26°58	4°31	17°53	18° 6	18° 1	19°46	20°29	S 29
M30	14 32 42	10♉ 0'30	18♊12	29♉31	25♓43	11♉ 0	12♉ 1	11♓59	26♏56	4♒32	17♈54	17♌55	17♌58	19♊53	20♉33	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n29	14n41	5s 4	0n33	1s50	1s 4	6n16	6n48	0s34	12n14	1s 0	9s18	1s18	19s18	0n19	18s37	0n32	8s19	16s16	14n34	14n54	18n 6	15n19	2s 7
M 2	4 52	17 4	4 49	1 22	1 45	1 15	6 4	7 7	0 34	12 18	1 0	9 15	1 19	19 17	0 19	18 36	0 32	8 19	16 16	14 36	14 55	18 7	15 20	2 7
T 3	5 15	18 43	4 22	2 13	1 39	1 24	5 52	7 25	0 33	12 23	1 0	9 13	1 19	19 17	0 19	18 36	0 32	8 18	16 16	14 37	14 56	18 8	15 20	2 7
W 4	5 39	19 33	3 44	3 4	1 33	1 33	5 40	7 42	0 32	12 28	0 59	9 11	1 19	19 17	0 19	18 36	0 32	8 18	16 16	14 38	14 57	18 9	15 21	2 7
T 5	6 1	19 31	2 56	3 56	1 26	1 41	5 28	8 0	0 32	12 33	0 59	9 9	1 19	19 16	0 19	18 36	0 32	8 17	16 16	14 38	14 58	18 10	15 22	2 7
F 6	6 24	18 36	1 59	4 48	1 19	1 48	5 16	8 18	0 31	12 37	0 59	9 6	1 19	19 16	0 19	18 35	0 32	8 17	16 16	14 38	14 59	18 11	15 23	2 7
S 7	6 47	16 48	0 56	5 41	1 12	1 54	5 4	8 36	0 31	12 42	0 59	9 4	1 19	19 16	0 19	18 35	0 32	8 16	16 16	14 38	15 0	18 12	15 24	2 7
S 8	7 10	14 8	0n11	6 34	1 3	1 59	4 52	8 53	0 30	12 47	0 59	9 2	1 19	19 15	0 19	18 35	0 32	8 16	16 16	14 38	15 1	18 14	15 25	2 7
M 9	7 32	10 43	1 20	7 27	0 55	2 4	4 40	9 11	0 29	12 51	0 59	9 0	1 20	19 15	0 19	18 35	0 32	8 15	16 16	14 38	15 2	18 15	15 26	2 7
T 10	7 54	6 39	2 26	8 21	0 46	2 8	4 28	9 28	0 29	12 56	0 59	8 57	1 20	19 14	0 19	18 34	0 32	8 14	16 16	14 39	15 3	18 16	15 27	2 7
W11	8 17	2 6	3 26	9 15	0 36	2 10	4 16	9 45	0 28	13 1	0 59	8 55	1 20	19 14	0 19	18 34	0 32	8 14	16 16	14 41	15 4	18 17	15 28	2 7
T 12	8 39	2s41	4 14	10 8	0 26	2 13	4 4	10 2	0 28	13 5	0 59	8 53	1 20	19 14	0 19	18 34	0 32	8 13	16 16	14 44	15 5	18 18	15 29	2 7
F 13	9 0	7 25	4 48	11 1	0 16	2 14	3 53	10 19	0 27	13 10	0 59	8 51	1 20	19 13	0 19	18 34	0 32	8 13	16 16	14 47	15 6	18 19	15 29	2 7
S 14	9 22	11 46	5 2	11 54	0 5	2 14	3 41	10 36	0 26	13 15	0 59	8 49	1 20	19 13	0 19	18 34	0 32	8 12	16 16	14 50	15 7	18 20	15 30	2 7
S 15	9 44	15 25	4 57	12 46	0n 6	2 14	3 30	10 53	0 26	13 19	0 59	8 47	1 20	19 12	0 19	18 33	0 32	8 12	16 16	14 53	15 8	18 21	15 31	2 7
M16	10 5	18 3	4 32	13 37	0 17	2 13	3 19	11 10	0 25	13 24	0 58	8 45	1 21	19 12	0 19	18 33	0 32	8 11	16 16	14 55	15 9	18 22	15 32	2 7
T 17	10 27	19 30	3 50	14 27	0 28	2 11	3 8	11 26	0 24	13 28	0 58	8 43	1 21	19 11	0 19	18 33	0 32	8 11	16 16	14 57	15 10	18 23	15 33	2 7
W18	10 48	19 40	2 54	15 16	0 40	2 8	2 57	11 42	0 24	13 33	0 58	8 41	1 21	19 11	0 19	18 33	0 32	8 10	16 16	14 57	15 11	18 24	15 34	2 7
T 19	11 9	18 35	1 48	16 4	0 51	2 5	2 47	11 59	0 23	13 38	0 58	8 39	1 21	19 10	0 19	18 33	0 32	8 10	16 16	14 58	15 12	18 25	15 35	2 7
F 20	11 29	16 26	0 37	16 50	1 2	2 1	2 36	12 15	0 22	13 42	0 58	8 37	1 21	19 10	0 19	18 33	0 32	8 10	16 16	14 57	15 13	18 26	15 36	2 7
S 21	11 50	13 25	0s34	17 33	1 13	1 56	2 26	12 31	0 22	13 47	0 58	8 35	1 21	19 9	0 19	18 32	0 32	8 9	16 16	14 57	15 14	18 27	15 37	2 7
S 22	12 10	9 45	1 42	18 15	1 24	1 50	2 16	12 47	0 21	13 51	0 58	8 33	1 21	19 9	0 19	18 32	0 32	8 9	16 17	14 58	15 15	18 28	15 38	2 7
M23	12 30	5 41	2 44	18 55	1 35	1 44	2 6	13 2	0 20	13 56	0 58	8 31	1 22	19 8	0 19	18 32	0 32	8 8	16 17	14 59	15 16	18 29	15 39	2 7
T 24	12 50	1 25	3 36	19 32	1 45	1 37	1 57	13 18	0 20	14 0	0 58	8 29	1 22	19 8	0 19	18 32	0 32	8 8	16 17	15 1	15 17	18 30	15 40	2 7
W25	13 10	2n50	4 17	20 8	1 54	1 30	1 47	13 34	0 19	14 5	0 58	8 27	1 22	19 7	0 19	18 32	0 32	8 7	16 17	15 4	15 18	18 31	15 41	2 7
T 26	13 29	6 56	4 44	20 40	2 3	1 22	1 38	13 49	0 19	14 10	0 58	8 26	1 22	19 7	0 19	18 32	0 32	8 7	16 17	15 8	15 19	18 31	15 42	2 7
F 27	13 49	10 40	4 58	21 10	2 12	1 13	1 29	14 4	0 18	14 14	0 58	8 24	1 22	19 6	0 19	18 32	0 32	8 7	16 17	15 12	15 20	18 32	15 43	2 7
S 28	14 8	13 56	4 59	21 38	2 19	1 4	1 20	14 19	0 17	14 18	0 58	8 22	1 22	19 6	0 19	18 32	0 32	8 6	16 17	15 16	15 21	18 33	15 43	2 7
S 29	14 26	16 34	4 45	22 3	2 26	0 54	1 11	14 34	0 17	14 23	0 58	8 20	1 23	19 5	0 19	18 32	0 32	8 6	16 17	15 20	15 22	18 34	15 44	2 7
M30	14n45	18n30	4s20	22n26	2n32	0s44	1n 3	14n49	0s16	14n27	0s58	8s19	1s23	19s 5	0n19	18s32	0n32	8s 5	16s17	15n24	15n23	18n35	15n45	2s 7

Julian Day Number = 2750403.5, Delta T = 36m58s
Ecliptic obliquity = 23°19'53, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°11'25, Lahiri = 35°18'26

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ASTRODIENST EPHEMERIS for the year 2818
geocentric

MAY 2818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 36 39	10♉59'14	0♋ 2	0♊41	26♓30	11♉45	12♉15	12♓ 4	26°R54	4♒32	17♈56	17°R46	17♌54	19♊59	20♉36	T 1
W 2	14 40 35	11°57'56	11°51	1°47	27°17	12°31	12°30	12° 9	26♏51	4°32	17°57	17♌40	17°51	20° 6	20°40	W 2
T 3	14 44 32	12°56'35	23°43	2°47	28° 5	13°16	12°44	12°14	26°49	4°32	17°58	17°37	17°48	20°13	20°44	T 3
F 4	14 48 29	13°55'13	5♌44	3°41	28°55	14° 1	12°59	12°18	26°46	4°32	18° 0	17°36	17°45	20°20	20°48	F 4
S 5	14 52 25	14°53'48	17°57	4°30	29°44	14°46	13°13	12°23	26°44	4°32	18° 1	17°36	17°42	20°26	20°52	S 5
S 6	14 56 22	15°52'22	0♍29	5°13	0♈35	15°31	13°27	12°27	26°41	4°R32	18° 2	17°36	17°39	20°33	20°55	S 6
M 7	15 0 18	16°50'53	13°25	5°51	1°26	16°16	13°42	12°32	26°39	4°32	18° 4	17°34	17°35	20°40	20°59	M 7
T 8	15 4 15	17°49'22	26°48	6°22	2°18	17° 1	13°56	12°36	26°36	4°32	18° 5	17°31	17°32	20°46	21° 3	T 8
W 9	15 8 11	18°47'48	10♎40	6°48	3°10	17°46	14°11	12°40	26°34	4°32	18° 6	17°24	17°29	20°53	21° 7	W 9
T 10	15 12 8	19°46'13	25° 1	7° 8	4° 4	18°30	14°25	12°45	26°31	4°32	18° 8	17°15	17°26	21° 0	21°11	T 10
F 11	15 16 4	20°44'36	9♏47	7°23	4°57	19°15	14°40	12°49	26°29	4°32	18° 9	17° 5	17°23	21° 6	21°14	F 11
S 12	15 20 1	21°42'57	24°50	7°32	5°51	20° 0	14°54	12°53	26°26	4°32	18°10	16°54	17°19	21°13	21°18	S 12
S 13	15 23 57	22°41'17	10♐ 0	7°R35	6°46	20°45	15° 8	12°57	26°24	4°31	18°12	16°43	17°16	21°20	21°22	S 13
M14	15 27 54	23°39'34	25° 6	7°33	7°41	21°29	15°23	13° 1	26°21	4°31	18°13	16°34	17°13	21°27	21°26	M14
T 15	15 31 51	24°37'51	10♑ 0	7°26	8°37	22°14	15°37	13° 4	26°19	4°31	18°14	16°28	17°10	21°33	21°30	T 15
W16	15 35 47	25°36'05	24°34	7°13	9°33	22°58	15°51	13° 8	26°16	4°31	18°15	16°25	17° 7	21°40	21°34	W16
T 17	15 39 44	26°34'19	8♒46	6°57	10°30	23°43	16° 6	13°12	26°14	4°30	18°17	16°23	17° 4	21°47	21°37	T 17
F 18	15 43 40	27°32'30	22°33	6°36	11°27	24°27	16°20	13°15	26°11	4°30	18°18	16°23	17° 0	21°53	21°41	F 18
S 19	15 47 37	28°30'41	5♓58	6°11	12°25	25°11	16°34	13°19	26° 8	4°30	18°19	16°23	16°57	22° 0	21°45	S 19
S 20	15 51 33	29°28'50	19° 3	5°42	13°23	25°56	16°49	13°22	26° 6	4°29	18°20	16°22	16°54	22° 7	21°49	S 20
M21	15 55 30	0♊26'57	1♈51	5°11	14°22	26°40	17° 3	13°25	26° 3	4°29	18°21	16°18	16°51	22°13	21°53	M21
T 22	15 59 26	1°25'04	14°25	4°38	15°20	27°24	17°17	13°29	26° 1	4°28	18°22	16°12	16°48	22°20	21°56	T 22
W23	16 3 23	2°23'08	26°48	4° 3	16°20	28° 8	17°31	13°32	25°58	4°28	18°24	16° 3	16°45	22°27	22° 0	W23
T 24	16 7 20	3°21'12	9♉ 1	3°27	17°19	28°52	17°45	13°35	25°56	4°27	18°25	15°52	16°41	22°34	22° 4	T 24
F 25	16 11 16	4°19'14	21° 7	2°51	18°19	29°36	18° 0	13°38	25°53	4°27	18°26	15°39	16°38	22°40	22° 8	F 25
S 26	16 15 13	5°17'14	3♊ 7	2°15	19°19	0♊20	18°14	13°41	25°51	4°26	18°27	15°26	16°35	22°47	22°11	S 26
S 27	16 19 9	6°15'14	15° 1	1°40	20°20	1° 4	18°28	13°43	25°48	4°25	18°28	15°14	16°32	22°54	22°15	S 27
M28	16 23 6	7°13'11	26°52	1° 7	21°21	1°48	18°42	13°46	25°46	4°25	18°29	15° 4	16°29	23° 0	22°19	M28
T 29	16 27 2	8°11'07	8♋41	0°35	22°22	2°32	18°56	13°49	25°43	4°24	18°30	14°56	16°25	23° 7	22°23	T 29
W30	16 30 59	9° 9'01	20°30	0° 6	23°23	3°16	19°10	13°51	25°41	4°23	18°31	14°50	16°22	23°14	22°26	W30
T 31	16 34 56	10♊ 6'54	2♌24	29♉40	24♈25	4♊ 0	19♉24	13♓53	25♏38	4♒23	18♈32	14♌47	16♌19	23♊20	22♉30	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	15n 3	19n37	3s43	22n46	2n37	0s33	0n55	15n 3	0s15	14n32	0s58	8s17	1s23	19s 4	0n19	18s32	0n32	8s 5	16s18	15n26	15n24	18n36	15n46	2s 8	T 1
W 2	15 21	19 52	2 57	23 3	2 41	0 22	0 47	15 17	0 15	14 36	0 58	8 15	1 23	19 4	0 19	18 32	0 32	8 5	16 18	15 28	15 25	18 37	15 47	2 8	W 2
T 3	15 39	19 15	2 3	23 18	2 44	0 10	0 39	15 32	0 14	14 41	0 57	8 14	1 23	19 3	0 19	18 32	0 32	8 4	16 18	15 29	15 26	18 38	15 48	2 8	T 3
F 4	15 57	17 45	1 2	23 30	2 46	0n 2	0 31	15 46	0 13	14 45	0 57	8 12	1 24	19 3	0 19	18 31	0 32	8 4	16 18	15 29	15 27	18 39	15 49	2 8	F 4
S 5	16 14	15 25	0n 2	23 41	2 47	0 15	0 23	16 0	0 13	14 49	0 57	8 10	1 24	19 2	0 19	18 31	0 32	8 4	16 18	15 29	15 28	18 40	15 50	2 8	S 5
S 6	16 31	12 18	1 8	23 48	2 46	0 28	0 16	16 13	0 12	14 54	0 57	8 9	1 24	19 1	0 19	18 31	0 32	8 3	16 18	15 29	15 29	18 41	15 51	2 8	S 6
M 7	16 48	8 31	2 12	23 54	2 45	0 42	0 9	16 27	0 11	14 58	0 57	8 7	1 24	19 1	0 19	18 31	0 32	8 3	16 19	15 30	15 30	18 42	15 52	2 8	M 7
T 8	17 4	4 12	3 11	23 57	2 42	0 56	0 2	16 40	0 11	15 2	0 57	8 6	1 24	19 0	0 19	18 31	0 32	8 3	16 19	15 31	15 30	18 43	15 53	2 8	T 8
W 9	17 20	0s30	4 2	23 57	2 39	1 11	0s 5	16 53	0 10	15 7	0 57	8 4	1 24	19 0	0 19	18 31	0 32	8 2	16 19	15 33	15 31	18 44	15 54	2 8	W 9
T 10	17 36	5 19	4 38	23 56	2 34	1 26	0 12	17 6	0 9	15 11	0 57	8 3	1 25	18 59	0 19	18 31	0 32	8 2	16 19	15 36	15 32	18 45	15 55	2 8	T 10
F 11	17 52	9 58	4 58	23 52	2 27	1 41	0 18	17 19	0 9	15 15	0 57	8 2	1 25	18 59	0 19	18 32	0 32	8 2	16 19	15 39	15 33	18 46	15 56	2 8	F 11
S 12	18 7	14 4	4 58	23 46	2 20	1 56	0 25	17 32	0 8	15 19	0 57	8 0	1 25	18 58	0 19	18 32	0 32	8 1	16 20	15 42	15 34	18 47	15 56	2 8	S 12
S 13	18 22	17 17	4 36	23 38	2 11	2 12	0 31	17 44	0 7	15 24	0 57	7 59	1 25	18 57	0 19	18 32	0 32	8 1	16 20	15 45	15 35	18 47	15 57	2 8	S 13
M14	18 36	19 19	3 56	23 27	2 1	2 29	0 37	17 57	0 7	15 28	0 57	7 58	1 25	18 57	0 19	18 32	0 32	8 1	16 20	15 48	15 36	18 48	15 58	2 8	M14
T 15	18 50	19 58	3 0	23 15	1 49	2 45	0 42	18 9	0 6	15 32	0 57	7 56	1 26	18 56	0 19	18 32	0 32	8 1	16 20	15 50	15 37	18 49	15 59	2 8	T 15
W16	19 4	19 16	1 53	23 1	1 37	3 2	0 48	18 21	0 5	15 36	0 57	7 55	1 26	18 56	0 19	18 32	0 32	8 0	16 20	15 51	15 38	18 50	16 0	2 8	W16
T 17	19 18	17 20	0 40	22 45	1 24	3 19	0 53	18 32	0 5	15 40	0 57	7 54	1 26	18 55	0 19	18 32	0 32	8 0	16 21	15 51	15 39	18 51	16 1	2 9	T 17
F 18	19 31	14 27	0s33	22 27	1 9	3 37	0 59	18 44	0 4	15 44	0 57	7 53	1 26	18 55	0 19	18 32	0 32	8 0	16 21	15 51	15 40	18 52	16 2	2 9	F 18
S 19	19 44	10 52	1 42	22 8	0 54	3 54	1 4	18 55	0 3	15 48	0 57	7 52	1 26	18 54	0 19	18 32	0 32	8 0	16 21	15 51	15 41	18 53	16 3	2 9	S 19
S 20	19 57	6 50	2 44	21 47	0 38	4 12	1 9	19 6	0 3	15 52	0 57	7 50	1 27	18 53	0 19	18 32	0 32	7 59	16 21	15 52	15 42	18 54	16 4	2 9	S 20
M21	20 9	2 34	3 36	21 25	0 21	4 30	1 14	19 17	0 2	15 56	0 57	7 49	1 27	18 53	0 19	18 32	0 32	7 59	16 22	15 53	15 43	18 55	16 5	2 9	M21
T 22	20 21	1n43	4 17	21 2	0 4	4 49	1 18	19 28	0 1	16 0	0 57	7 48	1 27	18 52	0 19	18 32	0 32	7 59	16 22	15 55	15 44	18 56	16 5	2 9	T 22
W23	20 33	5 51	4 45	20 38	0s14	5 7	1 23	19 39	0 1	16 4	0 57	7 47	1 27	18 52	0 19	18 32	0 32	7 59	16 22	15 57	15 45	18 56	16 6	2 9	W23
T 24	20 44	9 42	4 59	20 14	0 31	5 26	1 27	19 49	0 0	16 8	0 57	7 46	1 27	18 51	0 19	18 33	0 32	7 59	16 22	16 1	15 46	18 57	16 7	2 9	T 24
F 25	20 55	13 8	5 0	19 50	0 49	5 45	1 31	19 59	0n 1	16 12	0 57	7 45	1 28	18 50	0 19	18 33	0 32	7 59	16 23	16 4	15 47	18 58	16 8	2 9	F 25
S 26	21 5	15 59	4 47	19 26	1 6	6 4	1 35	20 9	0 1	16 16	0 57	7 45	1 28	18 50	0 19	18 33	0 32	7 58	16 23	16 8	15 48	18 59	16 9	2 9	S 26
S 27	21 15	18 9	4 22	19 2	1 24	6 23	1 39	20 19	0 2	16 20	0 57	7 44	1 28	18 49	0 19	18 33	0 32	7 58	16 23	16 12	15 49	19 0	16 10	2 9	S 27
M28	21 25	19 32	3 46	18 39	1 40	6 42	1 42	20 28	0 2	16 24	0 57	7 43	1 28	18 49	0 19	18 33	0 32	7 58	16 23	16 15	15 50	19 1	16 11	2 10	M28
T 29	21 34	20 4	3 0	18 17	1 56	7 2	1 46	20 37	0 3	16 28	0 57	7 42	1 28	18 48	0 18	18 33	0 32	7 58	16 24	16 17	15 51	19 2	16 11	2 10	T 29
W30	21 43	19 42	2 6	17 56	2 11	7 21	1 49	20 47	0 4	16 31	0 57	7 41	1 29	18 48	0 18	18 33	0 32	7 58	16 24	16 19	15 52	19 3	16 12	2 10	W30
T 31	21n52	18n28	1s 6	17n37	2s26	7n41	1s52	20n55	0n 4	16n35	0s57	7s41	1s29	18s47	0n18	18s34	0n32	7s58	16s24	16n19	15n52	19n 3	16n13	2s10	T 31

Julian Day Number = 2750433.5, Delta T = 36m58s
Ecliptic obliquity = 23°19'52, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°11'29, Lahiri = 35°18'30

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ASTRODIENST EPHEMERIS for the year 2818
geocentric

JUNE 2818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 38 52	11♊ 4'45	14♌25	29°R18	25♈27	4♊43	19♉38	13♓56	25°R36	4°R22	18♈33	14°D47	16♌16	23♊27	22♉34	F 1
S 2	16 42 49	12° 2'35	26°38	28♉59	26°29	5°27	19°52	13°58	25♏34	4♒21	18°34	14♌47	16°13	23°34	22°37	S 2
S 3	16 46 45	13° 0'23	9♍ 8	28°44	27°32	6°10	20° 5	14° 0	25°31	4°20	18°35	14°R48	16°10	23°40	22°41	S 3
M 4	16 50 42	13°58'09	22° 0	28°34	28°35	6°54	20°19	14° 2	25°29	4°19	18°36	14°47	16° 6	23°47	22°45	M 4
T 5	16 54 38	14°55'53	5♎18	28°27	29°38	7°37	20°33	14° 4	25°26	4°18	18°37	14°45	16° 3	23°54	22°48	T 5
W 6	16 58 35	15°53'36	19° 5	28°D25	0♉41	8°21	20°47	14° 6	25°24	4°17	18°38	14°41	16° 0	24° 1	22°52	W 6
T 7	17 2 31	16°51'18	3♏21	28°28	1°44	9° 4	21° 0	14° 8	25°22	4°17	18°39	14°35	15°57	24° 7	22°56	T 7
F 8	17 6 28	17°48'58	18° 5	28°35	2°48	9°47	21°14	14° 9	25°19	4°16	18°40	14°28	15°54	24°14	22°59	F 8
S 9	17 10 25	18°46'37	3♐ 9	28°46	3°52	10°31	21°28	14°11	25°17	4°15	18°40	14°19	15°51	24°21	23° 3	S 9
S 10	17 14 21	19°44'14	18°25	29° 3	4°56	11°14	21°41	14°12	25°15	4°14	18°41	14°11	15°47	24°27	23° 6	S 10
M11	17 18 18	20°41'50	3♑42	29°23	6° 0	11°57	21°55	14°14	25°13	4°13	18°42	14° 5	15°44	24°34	23°10	M11
T 12	17 22 14	21°39'26	18°49	29°48	7° 5	12°40	22° 8	14°15	25°11	4°11	18°43	14° 1	15°41	24°41	23°13	T 12
W13	17 26 11	22°37'00	3♒38	0♊17	8°10	13°23	22°22	14°16	25° 8	4°10	18°44	13°58	15°38	24°47	23°17	W13
T 14	17 30 7	23°34'33	18° 2	0°50	9°15	14° 6	22°35	14°17	25° 6	4° 9	18°44	13°D58	15°35	24°54	23°20	T 14
F 15	17 34 4	24°32'06	2♓ 0	1°27	10°20	14°49	22°48	14°18	25° 4	4° 8	18°45	13°59	15°31	25° 1	23°23	F 15
S 16	17 38 0	25°29'38	15°31	2° 9	11°25	15°32	23° 2	14°19	25° 2	4° 7	18°46	14° 0	15°28	25° 8	23°27	S 16
S 17	17 41 57	26°27'09	28°38	2°54	12°30	16°15	23°15	14°20	25° 0	4° 6	18°47	14°R 0	15°25	25°14	23°30	S 17
M18	17 45 54	27°24'39	11♈24	3°42	13°36	16°57	23°28	14°20	24°58	4° 5	18°47	13°59	15°22	25°21	23°34	M18
T 19	17 49 50	28°22'09	23°53	4°35	14°42	17°40	23°41	14°21	24°56	4° 3	18°48	13°56	15°19	25°28	23°37	T 19
W20	17 53 47	29°19'38	6♉ 8	5°31	15°48	18°23	23°54	14°21	24°54	4° 2	18°48	13°51	15°16	25°34	23°40	W20
T 21	17 57 43	0♋17'06	18°13	6°31	16°54	19° 5	24° 7	14°22	24°52	4° 1	18°49	13°45	15°12	25°41	23°43	T 21
F 22	18 1 40	1°14'34	0♊11	7°34	18° 0	19°48	24°20	14°22	24°50	4° 0	18°50	13°37	15° 9	25°48	23°47	F 22
S 23	18 5 36	2°12'01	12° 4	8°40	19° 7	20°30	24°33	14°22	24°48	3°58	18°50	13°29	15° 6	25°54	23°50	S 23
S 24	18 9 33	3° 9'27	23°55	9°50	20°13	21°13	24°46	14°R22	24°47	3°57	18°51	13°22	15° 3	26° 1	23°53	S 24
M25	18 13 29	4° 6'52	5♋44	11° 3	21°20	21°55	24°58	14°22	24°45	3°56	18°51	13°16	15° 0	26° 8	23°56	M25
T 26	18 17 26	5° 4'17	17°35	12°19	22°27	22°38	25°11	14°22	24°43	3°54	18°52	13°11	14°57	26°14	23°59	T 26
W27	18 21 23	6° 1'41	29°29	13°39	23°33	23°20	25°24	14°22	24°41	3°53	18°52	13° 9	14°53	26°21	24° 2	W27
T 28	18 25 19	6°59'04	11♌28	15° 1	24°41	24° 2	25°36	14°21	24°40	3°52	18°53	13°D 8	14°50	26°28	24° 5	T 28
F 29	18 29 16	7°56'27	23°36	16°27	25°48	24°44	25°48	14°21	24°38	3°50	18°53	13° 8	14°47	26°34	24° 8	F 29
S 30	18 33 12	8♋53'48	5♍55	17♊55	26♉55	25♊26	26♉ 1	14♓20	24♏36	3♒49	18♈54	13♌ 9	14♌44	26♊41	24♉11	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 0	16n24	0s 2	17n19	2s39	8n 0	1s55	21n 4	0n 5	16n39	0s57	7s40	1s29	18s46	0n18	18s34	0n32	7s58	16s24	16n20	15n53	19n 4	16n14	2s10
S 2	22 8	13 34	1n 3	17 3	2 52	8 20	1 58	21 13	0 6	16 43	0 57	7 39	1 29	18 46	0 18	18 34	0 32	7 58	16 25	16 20	15 54	19 5	16 15	2 10
S 3	22 15	10 4	2 6	16 49	3 3	8 40	2 1	21 21	0 6	16 46	0 57	7 39	1 29	18 45	0 18	18 34	0 32	7 57	16 25	16 19	15 55	19 6	16 16	2 10
M 4	22 22	6 0	3 5	16 36	3 13	9 0	2 4	21 29	0 7	16 50	0 57	7 38	1 30	18 45	0 18	18 34	0 32	7 57	16 25	16 19	15 56	19 7	16 16	2 10
T 5	22 29	1 31	3 56	16 26	3 22	9 19	2 6	21 37	0 8	16 53	0 57	7 38	1 30	18 44	0 18	18 35	0 32	7 57	16 26	16 20	15 57	19 8	16 17	2 10
W 6	22 35	3s11	4 36	16 18	3 30	9 39	2 8	21 44	0 8	16 57	0 57	7 37	1 30	18 44	0 18	18 35	0 32	7 57	16 26	16 21	15 58	19 9	16 18	2 11
T 7	22 41	7 52	5 0	16 12	3 37	9 59	2 11	21 51	0 9	17 1	0 57	7 37	1 30	18 43	0 18	18 35	0 32	7 57	16 26	16 23	15 59	19 9	16 19	2 11
F 8	22 47	12 15	5 5	16 8	3 43	10 19	2 13	21 59	0 10	17 4	0 57	7 36	1 31	18 43	0 18	18 35	0 32	7 57	16 27	16 25	16 0	19 10	16 19	2 11
S 9	22 52	15 57	4 49	16 6	3 48	10 38	2 15	22 6	0 10	17 8	0 57	7 36	1 31	18 42	0 18	18 35	0 32	7 57	16 27	16 28	16 1	19 11	16 20	2 11
S 10	22 56	18 38	4 13	16 5	3 51	10 58	2 16	22 12	0 11	17 11	0 57	7 35	1 31	18 42	0 18	18 36	0 32	7 57	16 27	16 30	16 2	19 12	16 21	2 11
M11	23 0	19 58	3 19	16 7	3 54	11 18	2 18	22 19	0 12	17 15	0 57	7 35	1 31	18 41	0 18	18 36	0 32	7 57	16 27	16 32	16 3	19 13	16 22	2 11
T 12	23 4	19 51	2 11	16 11	3 55	11 37	2 19	22 25	0 12	17 18	0 57	7 35	1 31	18 41	0 18	18 36	0 32	7 57	16 28	16 33	16 4	19 13	16 22	2 11
W13	23 8	18 21	0 55	16 16	3 56	11 57	2 21	22 31	0 13	17 21	0 57	7 35	1 32	18 40	0 18	18 36	0 32	7 57	16 28	16 34	16 5	19 14	16 23	2 11
T 14	23 11	15 42	0s22	16 24	3 55	12 16	2 22	22 37	0 13	17 25	0 57	7 34	1 32	18 40	0 18	18 37	0 32	7 57	16 28	16 34	16 6	19 15	16 24	2 12
F 15	23 13	12 12	1 36	16 32	3 54	12 35	2 23	22 42	0 14	17 28	0 57	7 34	1 32	18 39	0 18	18 37	0 32	7 57	16 29	16 34	16 7	19 16	16 25	2 12
S 16	23 15	8 10	2 42	16 42	3 52	12 54	2 24	22 48	0 15	17 31	0 57	7 34	1 32	18 39	0 18	18 37	0 32	7 57	16 29	16 33	16 7	19 17	16 25	2 12
S 17	23 17	3 52	3 37	16 54	3 49	13 13	2 25	22 53	0 15	17 35	0 57	7 34	1 33	18 38	0 18	18 37	0 32	7 57	16 29	16 33	16 8	19 18	16 26	2 12
M18	23 18	0n30	4 20	17 7	3 45	13 32	2 26	22 58	0 16	17 38	0 57	7 34	1 33	18 38	0 18	18 38	0 32	7 57	16 30	16 33	16 9	19 18	16 27	2 12
T 19	23 19	4 44	4 50	17 21	3 41	13 51	2 26	23 2	0 17	17 41	0 57	7 34	1 33	18 37	0 18	18 38	0 32	7 58	16 30	16 34	16 10	19 19	16 27	2 12
W20	23 20	8 41	5 6	17 35	3 35	14 9	2 27	23 7	0 17	17 44	0 57	7 34	1 33	18 37	0 18	18 38	0 32	7 58	16 30	16 36	16 11	19 20	16 28	2 12
T 21	23 20	12 15	5 8	17 51	3 30	14 27	2 27	23 11	0 18	17 47	0 57	7 34	1 33	18 36	0 18	18 39	0 32	7 58	16 31	16 37	16 12	19 21	16 29	2 12
F 22	23 20	15 16	4 56	18 8	3 23	14 45	2 27	23 15	0 19	17 50	0 57	7 34	1 34	18 36	0 18	18 39	0 32	7 58	16 31	16 40	16 13	19 21	16 29	2 13
S 23	23 19	17 39	4 31	18 25	3 16	15 3	2 28	23 19	0 19	17 53	0 58	7 34	1 34	18 35	0 18	18 39	0 32	7 58	16 32	16 42	16 14	19 22	16 30	2 13
S 24	23 18	19 16	3 55	18 43	3 8	15 21	2 28	23 22	0 20	17 56	0 58	7 34	1 34	18 35	0 18	18 40	0 32	7 58	16 32	16 44	16 15	19 23	16 31	2 13
M25	23 16	20 3	3 9	19 2	3 0	15 38	2 28	23 26	0 20	17 59	0 58	7 35	1 34	18 35	0 18	18 40	0 32	7 58	16 32	16 46	16 16	19 24	16 31	2 13
T 26	23 14	19 57	2 15	19 20	2 51	15 55	2 27	23 29	0 21	18 2	0 58	7 35	1 35	18 34	0 18	18 40	0 32	7 58	16 33	16 47	16 17	19 25	16 32	2 13
W27	23 12	18 58	1 14	19 39	2 42	16 12	2 27	23 32	0 22	18 5	0 58	7 35	1 35	18 34	0 18	18 40	0 32	7 59	16 33	16 48	16 18	19 25	16 32	2 13
T 28	23 9	17 7	0 9	19 58	2 32	16 29	2 27	23 34	0 22	18 8	0 58	7 35	1 35	18 33	0 18	18 41	0 32	7 59	16 33	16 48	16 19	19 26	16 33	2 14
F 29	23 6	14 29	0n57	20 17	2 22	16 45	2 26	23 37	0 23	18 11	0 58	7 36	1 35	18 33	0 18	18 41	0 32	7 59	16 34	16 48	16 20	19 27	16 34	2 14
S 30	23n 2	11n11	2n 1	20n36	2s12	17n 1	2s26	23n39	0n24	18n14	0s58	7s36	1s35	18s33	0n18	18s41	0n32	7s59	16s34	16n48	16n20	19n28	16n34	2s14

Julian Day Number = 2750464.5, Delta T = 36m59s
Ecliptic obliquity = 23°19'52, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°11'34, Lahiri = 35°18'34

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ASTRODIENST EPHEMERIS for the year 2818
geocentric

JULY 2818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 37 9	9♋51'09	18♍28	19♊27	28♉ 2	26♊ 8	26♉13	14°R20	24°R35	3°R47	18♈54	13♌11	14♌41	26♊48	24♉14	S 1
M 2	18 41 5	10°48'29	1♎21	21° 2	29°10	26°50	26°25	14♓19	24♏33	3♒46	18°55	13°12	14°37	26°55	24°17	M 2
T 3	18 45 2	11°45'48	14°36	22°39	0♊18	27°32	26°38	14°18	24°32	3°44	18°55	13°R13	14°34	27° 1	24°20	T 3
W 4	18 48 58	12°43'06	28°16	24°20	1°25	28°14	26°50	14°17	24°30	3°43	18°55	13°12	14°31	27° 8	24°23	W 4
T 5	18 52 55	13°40'24	12♏22	26° 3	2°33	28°56	27° 2	14°16	24°29	3°41	18°56	13° 9	14°28	27°15	24°26	T 5
F 6	18 56 52	14°37'40	26°53	27°50	3°41	29°38	27°13	14°15	24°28	3°40	18°56	13° 6	14°25	27°21	24°29	F 6
S 7	19 0 48	15°34'57	11♐45	29°39	4°49	0♋20	27°25	14°14	24°26	3°38	18°56	13° 3	14°22	27°28	24°31	S 7
S 8	19 4 45	16°32'12	26°51	1♋31	5°57	1° 1	27°37	14°13	24°25	3°37	18°56	12°59	14°18	27°35	24°34	S 8
M 9	19 8 41	17°29'28	12♑ 2	3°26	7° 6	1°43	27°49	14°11	24°24	3°35	18°57	12°56	14°15	27°41	24°37	M 9
T 10	19 12 38	18°26'42	27° 8	5°23	8°14	2°25	28° 0	14°10	24°23	3°34	18°57	12°54	14°12	27°48	24°39	T 10
W11	19 16 34	19°23'57	12♒ 0	7°22	9°22	3° 6	28°12	14° 8	24°22	3°32	18°57	12°D54	14° 9	27°55	24°42	W11
T 12	19 20 31	20°21'11	26°32	9°24	10°31	3°48	28°23	14° 7	24°21	3°31	18°57	12°54	14° 6	28° 1	24°44	T 12
F 13	19 24 27	21°18'26	10♓38	11°28	11°40	4°29	28°34	14° 5	24°20	3°29	18°57	12°55	14° 3	28° 8	24°47	F 13
S 14	19 28 24	22°15'40	24°18	13°33	12°48	5°11	28°46	14° 3	24°19	3°27	18°57	12°57	13°59	28°15	24°49	S 14
S 15	19 32 21	23°12'54	7♈31	15°40	13°57	5°52	28°57	14° 1	24°18	3°26	18°58	12°58	13°56	28°21	24°52	S 15
M16	19 36 17	24°10'09	20°21	17°48	15° 6	6°33	29° 8	13°59	24°17	3°24	18°58	12°R58	13°53	28°28	24°54	M16
T 17	19 40 14	25° 7'24	2♉51	19°58	16°15	7°14	29°19	13°57	24°16	3°23	18°58	12°58	13°50	28°35	24°56	T 17
W18	19 44 10	26° 4'39	15° 5	22° 8	17°24	7°56	29°30	13°55	24°15	3°21	18°58	12°57	13°47	28°42	24°59	W18
T 19	19 48 7	27° 1'54	27° 7	24°18	18°34	8°37	29°40	13°53	24°15	3°19	18°R58	12°56	13°43	28°48	25° 1	T 19
F 20	19 52 3	27°59'09	9♊ 2	26°28	19°43	9°18	29°51	13°50	24°14	3°18	18°58	12°54	13°40	28°55	25° 3	F 20
S 21	19 56 0	28°56'25	20°52	28°38	20°52	9°59	0♊ 2	13°48	24°13	3°16	18°58	12°52	13°37	29° 2	25° 5	S 21
S 22	19 59 56	29°53'41	2♋41	0♌48	22° 2	10°40	0°12	13°45	24°13	3°15	18°58	12°50	13°34	29° 8	25° 7	S 22
M23	20 3 53	0♌50'57	14°33	2°57	23°11	11°21	0°22	13°43	24°12	3°13	18°58	12°48	13°31	29°15	25° 9	M23
T 24	20 7 50	1°48'14	26°28	5° 5	24°21	12° 2	0°33	13°40	24°12	3°11	18°57	12°47	13°28	29°22	25°11	T 24
W25	20 11 46	2°45'30	8♌30	7°12	25°31	12°43	0°43	13°37	24°11	3°10	18°57	12°D47	13°24	29°28	25°13	W25
T 26	20 15 43	3°42'47	20°41	9°18	26°41	13°23	0°53	13°34	24°11	3° 8	18°57	12°47	13°21	29°35	25°15	T 26
F 27	20 19 39	4°40'04	3♍ 1	11°23	27°50	14° 4	1° 3	13°31	24°11	3° 7	18°57	12°47	13°18	29°42	25°17	F 27
S 28	20 23 36	5°37'20	15°33	13°26	29° 0	14°45	1°12	13°28	24°10	3° 5	18°57	12°48	13°15	29°48	25°19	S 28
S 29	20 27 32	6°34'37	28°19	15°27	0♋10	15°26	1°22	13°25	24°10	3° 3	18°57	12°48	13°12	29°55	25°20	S 29
M30	20 31 29	7°31'54	11♎21	17°27	1°21	16° 6	1°31	13°22	24°10	3° 2	18°56	12°49	13° 9	0♋ 2	25°22	M30
T 31	20 35 25	8♌29'11	24♎40	19♌25	2♋31	16♋47	1♊41	13♓19	24♏10	3♒ 0	18♈56	12♌49	13♌ 5	0♋ 8	25♉24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n58	7n19	3n 1	20n54	2s 1	17n17	2s25	23n41	0n24	18n17	0s58	7s37	1s36	18s32	0n18	18s42	0n32	7s59	16s34	16n47	16n21	19n28	16n35	2s14
M 2	22 54	3 2	3 54	21 12	1 50	17 32	2 24	23 42	0 25	18 20	0 58	7 37	1 36	18 32	0 18	18 42	0 32	7 59	16 35	16 47	16 22	19 29	16 35	2 14
T 3	22 49	1s30	4 35	21 29	1 39	17 47	2 23	23 44	0 25	18 22	0 58	7 38	1 36	18 32	0 18	18 43	0 32	8 0	16 35	16 47	16 23	19 30	16 36	2 14
W 4	22 44	6 5	5 3	21 46	1 27	18 2	2 22	23 45	0 26	18 25	0 58	7 38	1 36	18 31	0 18	18 43	0 32	8 0	16 35	16 47	16 24	19 31	16 36	2 15
T 5	22 38	10 30	5 13	22 1	1 15	18 16	2 21	23 46	0 27	18 28	0 58	7 39	1 36	18 31	0 18	18 43	0 32	8 0	16 36	16 48	16 25	19 31	16 37	2 15
F 6	22 32	14 26	5 4	22 15	1 4	18 30	2 20	23 47	0 27	18 30	0 58	7 39	1 37	18 31	0 18	18 44	0 32	8 0	16 36	16 48	16 26	19 32	16 37	2 15
S 7	22 26	17 33	4 35	22 28	0 52	18 44	2 19	23 48	0 28	18 33	0 58	7 40	1 37	18 30	0 18	18 44	0 32	8 1	16 37	16 49	16 27	19 33	16 38	2 15
S 8	22 19	19 31	3 46	22 39	0 40	18 57	2 18	23 48	0 28	18 36	0 58	7 41	1 37	18 30	0 18	18 44	0 32	8 1	16 37	16 50	16 28	19 34	16 38	2 15
M 9	22 12	20 6	2 42	22 49	0 28	19 9	2 16	23 48	0 29	18 38	0 58	7 42	1 37	18 30	0 18	18 45	0 32	8 1	16 37	16 51	16 29	19 34	16 39	2 15
T 10	22 4	19 14	1 26	22 57	0 16	19 22	2 15	23 48	0 30	18 41	0 58	7 42	1 38	18 30	0 18	18 45	0 32	8 1	16 38	16 52	16 30	19 35	16 39	2 16
W11	21 56	17 2	0 5	23 3	0 5	19 34	2 13	23 48	0 30	18 43	0 59	7 43	1 38	18 29	0 18	18 45	0 32	8 2	16 38	16 52	16 31	19 36	16 40	2 16
T 12	21 48	13 47	1s14	23 6	0n 6	19 45	2 11	23 47	0 31	18 45	0 59	7 44	1 38	18 29	0 18	18 46	0 32	8 2	16 38	16 52	16 31	19 36	16 40	2 16
F 13	21 39	9 49	2 27	23 8	0 17	19 56	2 10	23 47	0 31	18 48	0 59	7 45	1 38	18 29	0 18	18 46	0 32	8 2	16 39	16 52	16 32	19 37	16 41	2 16
S 14	21 30	5 27	3 29	23 6	0 28	20 7	2 8	23 46	0 32	18 50	0 59	7 46	1 38	18 29	0 18	18 46	0 32	8 2	16 39	16 51	16 33	19 38	16 41	2 16
S 15	21 21	0 59	4 17	23 3	0 38	20 17	2 6	23 45	0 33	18 53	0 59	7 47	1 39	18 29	0 18	18 47	0 32	8 3	16 40	16 51	16 34	19 38	16 41	2 16
M16	21 11	3n24	4 52	22 56	0 47	20 27	2 4	23 43	0 33	18 55	0 59	7 48	1 39	18 28	0 18	18 47	0 32	8 3	16 40	16 51	16 35	19 39	16 42	2 17
T 17	21 1	7 32	5 11	22 47	0 56	20 36	2 2	23 42	0 34	18 57	0 59	7 49	1 39	18 28	0 18	18 48	0 32	8 3	16 40	16 51	16 36	19 40	16 42	2 17
W18	20 50	11 15	5 16	22 35	1 5	20 45	2 0	23 40	0 34	18 59	0 59	7 50	1 39	18 28	0 18	18 48	0 32	8 4	16 41	16 51	16 37	19 41	16 42	2 17
T 19	20 39	14 27	5 6	22 21	1 12	20 53	1 58	23 38	0 35	19 2	0 59	7 51	1 39	18 28	0 17	18 48	0 32	8 4	16 41	16 51	16 38	19 41	16 43	2 17
F 20	20 28	17 2	4 44	22 4	1 19	21 1	1 56	23 36	0 36	19 4	0 59	7 52	1 40	18 28	0 17	18 49	0 32	8 4	16 41	16 52	16 39	19 42	16 43	2 17
S 21	20 17	18 52	4 9	21 44	1 26	21 8	1 53	23 34	0 36	19 6	0 59	7 53	1 40	18 28	0 17	18 49	0 32	8 5	16 42	16 53	16 40	19 43	16 43	2 18
S 22	20 5	19 54	3 24	21 22	1 31	21 15	1 51	23 31	0 37	19 8	0 59	7 54	1 40	18 27	0 17	18 49	0 32	8 5	16 42	16 53	16 41	19 43	16 44	2 18
M23	19 53	20 3	2 30	20 58	1 36	21 21	1 49	23 28	0 37	19 10	1 0	7 55	1 40	18 27	0 17	18 50	0 32	8 5	16 43	16 54	16 41	19 44	16 44	2 18
T 24	19 40	19 18	1 29	20 31	1 40	21 27	1 46	23 25	0 38	19 12	1 0	7 56	1 40	18 27	0 17	18 50	0 32	8 6	16 43	16 54	16 42	19 45	16 44	2 18
W25	19 27	17 40	0 24	20 3	1 43	21 32	1 44	23 22	0 38	19 14	1 0	7 58	1 41	18 27	0 17	18 51	0 32	8 6	16 43	16 54	16 43	19 45	16 45	2 18
T 26	19 14	15 14	0n44	19 32	1 45	21 36	1 41	23 19	0 39	19 16	1 0	7 59	1 41	18 27	0 17	18 51	0 32	8 7	16 44	16 54	16 44	19 46	16 45	2 18
F 27	19 1	12 4	1 50	19 0	1 47	21 40	1 39	23 15	0 40	19 18	1 0	8 0	1 41	18 27	0 17	18 51	0 32	8 7	16 44	16 54	16 45	19 47	16 45	2 19
S 28	18 47	8 19	2 52	18 26	1 48	21 44	1 36	23 11	0 40	19 20	1 0	8 2	1 41	18 27	0 17	18 52	0 32	8 7	16 44	16 54	16 46	19 47	16 45	2 19
S 29	18 33	4 8	3 47	17 51	1 48	21 46	1 33	23 7	0 41	19 22	1 0	8 3	1 41	18 27	0 17	18 52	0 32	8 8	16 45	16 53	16 47	19 48	16 46	2 19
M30	18 18	0s19	4 31	17 15	1 48	21 49	1 31	23 3	0 41	19 23	1 0	8 4	1 41	18 27	0 17	18 53	0 32	8 8	16 45	16 53	16 48	19 49	16 46	2 19
T 31	18n 4	4s50	5n 2	16n37	1n46	21n51	1s28	22n59	0n42	19n25	1s 0	8s 6	1s42	18s27	0n17	18s53	0n32	8s 9	16s45	16n53	16n49	19n49	16n46	2s19

Julian Day Number = 2750494.5, Delta T = 36m59s
Ecliptic obliquity = 23°19'52, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°11'38, Lahiri = 35°18'38

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ASTRODIENST EPHEMERIS for the year 2818
geocentric

AUGUST 2818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 39 22	9♌26'29	8♏19	21♌21	3♋41	17♋27	1♊50	13°R16	24°R10	2°R58	18°R56	12°R49	13♌ 2	0♋15	25♉25	W 1
T 2	20 43 19	10°23'46	22°16	23°16	4°51	18° 8	1°59	13♓12	24°D10	2♒57	18♈56	12♌49	12°59	0°22	25°27	T 2
F 3	20 47 15	11°21'03	6♐33	25° 9	6° 2	18°48	2° 8	13° 9	24♏10	2°55	18°55	12°49	12°56	0°28	25°29	F 3
S 4	20 51 12	12°18'21	21° 6	27° 0	7°12	19°28	2°17	13° 5	24°10	2°54	18°55	12°D49	12°53	0°35	25°30	S 4
S 5	20 55 8	13°15'39	5♑51	28°49	8°23	20° 9	2°26	13° 2	24°10	2°52	18°55	12°49	12°49	0°42	25°31	S 5
M 6	20 59 5	14°12'58	20°42	0♒37	9°33	20°49	2°35	12°58	24°10	2°50	18°54	12°49	12°46	0°48	25°33	M 6
T 7	21 3 1	15°10'16	5♒33	2°22	10°44	21°29	2°43	12°55	24°10	2°49	18°54	12°R49	12°43	0°55	25°34	T 7
W 8	21 6 58	16° 7'35	20°15	4° 6	11°55	22° 9	2°52	12°51	24°11	2°47	18°53	12°49	12°40	1° 2	25°35	W 8
T 9	21 10 54	17° 4'55	4♓41	5°48	13° 5	22°49	3° 0	12°47	24°11	2°46	18°53	12°49	12°37	1° 9	25°36	T 9
F 10	21 14 51	18° 2'16	18°47	7°29	14°16	23°29	3° 8	12°43	24°11	2°44	18°52	12°49	12°34	1°15	25°38	F 10
S 11	21 18 48	18°59'37	2♈30	9° 7	15°27	24° 9	3°16	12°39	24°12	2°43	18°52	12°48	12°30	1°22	25°39	S 11
S 12	21 22 44	19°56'59	15°48	10°44	16°38	24°49	3°24	12°35	24°12	2°41	18°51	12°47	12°27	1°29	25°40	S 12
M13	21 26 41	20°54'23	28°42	12°20	17°49	25°29	3°32	12°31	24°13	2°40	18°51	12°47	12°24	1°35	25°41	M13
T 14	21 30 37	21°51'47	11♉15	13°53	19° 0	26° 9	3°39	12°27	24°14	2°38	18°50	12°46	12°21	1°42	25°42	T 14
W15	21 34 34	22°49'12	23°31	15°25	20°12	26°49	3°47	12°23	24°14	2°37	18°50	12°D46	12°18	1°49	25°42	W15
T 16	21 38 30	23°46'39	5♊33	16°55	21°23	27°28	3°54	12°19	24°15	2°35	18°49	12°46	12°15	1°55	25°43	T 16
F 17	21 42 27	24°44'06	17°27	18°23	22°34	28° 8	4° 1	12°15	24°16	2°34	18°49	12°47	12°11	2° 2	25°44	F 17
S 18	21 46 23	25°41'35	29°17	19°49	23°46	28°48	4° 8	12°11	24°17	2°32	18°48	12°48	12° 8	2° 9	25°45	S 18
S 19	21 50 20	26°39'05	11♋ 8	21°14	24°57	29°27	4°15	12° 7	24°17	2°31	18°47	12°49	12° 5	2°15	25°45	S 19
M20	21 54 17	27°36'36	23° 2	22°37	26° 9	0♌ 7	4°22	12° 2	24°18	2°29	18°47	12°50	12° 2	2°22	25°46	M20
T 21	21 58 13	28°34'08	5♌ 4	23°57	27°20	0°47	4°28	11°58	24°19	2°28	18°46	12°51	11°59	2°29	25°46	T 21
W22	22 2 10	29°31'41	17°17	25°16	28°32	1°26	4°34	11°54	24°20	2°26	18°45	12°R51	11°55	2°35	25°47	W22
T 23	22 6 6	0♍29'16	29°41	26°34	29°44	2° 5	4°41	11°49	24°21	2°25	18°45	12°50	11°52	2°42	25°47	T 23
F 24	22 10 3	1°26'51	12♍19	27°49	0♌56	2°45	4°47	11°45	24°23	2°24	18°44	12°49	11°49	2°49	25°48	F 24
S 25	22 13 59	2°24'27	25°12	29° 2	2° 7	3°24	4°53	11°40	24°24	2°22	18°43	12°46	11°46	2°55	25°48	S 25
S 26	22 17 56	3°22'05	8♎18	0♎12	3°19	4° 3	4°58	11°36	24°25	2°21	18°42	12°43	11°43	3° 2	25°48	S 26
M27	22 21 52	4°19'43	21°38	1°21	4°31	4°43	5° 4	11°32	24°26	2°20	18°42	12°40	11°40	3° 9	25°48	M27
T 28	22 25 49	5°17'22	5♏12	2°27	5°43	5°22	5° 9	11°27	24°28	2°18	18°41	12°38	11°36	3°15	25°49	T 28
W29	22 29 46	6°15'02	18°58	3°31	6°56	6° 1	5°14	11°23	24°29	2°17	18°40	12°36	11°33	3°22	25°49	W29
T 30	22 33 42	7°12'43	2♐55	4°33	8° 8	6°40	5°19	11°18	24°30	2°16	18°39	12°D35	11°30	3°29	25°R49	T 30
F 31	22 37 39	8♍10'26	17♐ 3	5♎32	9♌20	7♌19	5♊24	11♓14	24♏32	2♒14	18♈38	12♌35	11♌27	3♋35	25♉49	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	17n49	9s13	5n16	15n58	1n45	21n52	1s25	22n54	0n42	19n27	1s 0	8s 7	1s42	18s27	0n17	18s53	0n32	8s 9	16s46	16n53	16n50	19n50	16n46	2s20	W 1
T 2	17 33	13 12	5 13	15 19	1 42	21 52	1 22	22 49	0 43	19 29	1 0	8 8	1 42	18 27	0 17	18 54	0 32	8 10	16 46	16 53	16 51	19 50	16 46	2 20	T 2
F 3	17 18	16 32	4 51	14 38	1 39	21 52	1 20	22 44	0 44	19 30	1 1	8 10	1 42	18 27	0 17	18 54	0 32	8 10	16 46	16 53	16 51	19 51	16 47	2 20	F 3
S 4	17 2	18 53	4 9	13 58	1 36	21 52	1 17	22 39	0 44	19 32	1 1	8 11	1 42	18 27	0 17	18 54	0 32	8 10	16 47	16 53	16 52	19 52	16 47	2 20	S 4
S 5	16 46	20 1	3 11	13 16	1 32	21 50	1 14	22 34	0 45	19 34	1 1	8 13	1 42	18 27	0 17	18 55	0 32	8 11	16 47	16 53	16 53	19 52	16 47	2 21	S 5
M 6	16 29	19 46	2 0	12 34	1 27	21 49	1 11	22 28	0 45	19 35	1 1	8 14	1 43	18 27	0 17	18 55	0 32	8 11	16 47	16 53	16 54	19 53	16 47	2 21	M 6
T 7	16 13	18 9	0 40	11 52	1 22	21 46	1 8	22 23	0 46	19 37	1 1	8 16	1 43	18 27	0 17	18 56	0 32	8 12	16 48	16 53	16 55	19 54	16 47	2 21	T 7
W 8	15 56	15 19	0s41	11 9	1 17	21 43	1 5	22 17	0 46	19 38	1 1	8 18	1 43	18 27	0 17	18 56	0 32	8 12	16 48	16 53	16 56	19 54	16 47	2 21	W 8
T 9	15 39	11 35	1 58	10 26	1 11	21 40	1 2	22 11	0 47	19 40	1 1	8 19	1 43	18 28	0 17	18 56	0 32	8 13	16 49	16 53	16 57	19 55	16 47	2 21	T 9
F 10	15 21	7 17	3 7	9 43	1 4	21 36	0 59	22 5	0 47	19 41	1 1	8 21	1 43	18 28	0 17	18 57	0 32	8 13	16 49	16 53	16 58	19 55	16 47	2 22	F 10
S 11	15 4	2 43	4 2	9 0	0 58	21 31	0 56	21 58	0 48	19 43	1 1	8 22	1 43	18 28	0 17	18 57	0 32	8 14	16 49	16 54	16 59	19 56	16 47	2 22	S 11
S 12	14 46	1n50	4 43	8 17	0 51	21 26	0 53	21 52	0 49	19 44	1 2	8 24	1 44	18 28	0 17	18 57	0 32	8 14	16 49	16 54	16 59	19 57	16 47	2 22	S 12
M13	14 28	6 10	5 8	7 34	0 43	21 20	0 50	21 45	0 49	19 45	1 2	8 26	1 44	18 28	0 17	18 58	0 32	8 15	16 50	16 54	17 0	19 57	16 47	2 22	M13
T 14	14 9	10 6	5 17	6 51	0 35	21 13	0 47	21 38	0 50	19 47	1 2	8 27	1 44	18 28	0 17	18 58	0 32	8 15	16 50	16 54	17 1	19 58	16 47	2 22	T 14
W15	13 51	13 32	5 12	6 9	0 27	21 6	0 44	21 31	0 50	19 48	1 2	8 29	1 44	18 28	0 17	18 58	0 32	8 16	16 50	16 54	17 2	19 58	16 47	2 23	W15
T 16	13 32	16 20	4 52	5 26	0 19	20 58	0 41	21 24	0 51	19 49	1 2	8 31	1 44	18 29	0 17	18 59	0 32	8 16	16 51	16 54	17 3	19 59	16 47	2 23	T 16
F 17	13 13	18 25	4 21	4 44	0 11	20 50	0 38	21 17	0 51	19 50	1 2	8 32	1 44	18 29	0 17	18 59	0 32	8 17	16 51	16 54	17 4	20 0	16 47	2 23	F 17
S 18	12 54	19 41	3 39	4 2	0 2	20 41	0 34	21 9	0 52	19 51	1 2	8 34	1 44	18 29	0 17	19 0	0 32	8 17	16 51	16 54	17 5	20 0	16 47	2 23	S 18
S 19	12 35	20 6	2 47	3 21	0s 7	20 32	0 31	21 1	0 52	19 53	1 2	8 36	1 44	18 29	0 17	19 0	0 32	8 18	16 52	16 53	17 6	20 1	16 47	2 23	S 19
M20	12 15	19 36	1 48	2 40	0 17	20 22	0 28	20 54	0 53	19 54	1 3	8 38	1 45	18 30	0 17	19 0	0 32	8 18	16 52	16 53	17 7	20 1	16 47	2 24	M20
T 21	11 55	18 13	0 43	2 0	0 26	20 11	0 25	20 46	0 53	19 55	1 3	8 39	1 45	18 30	0 17	19 1	0 32	8 19	16 52	16 53	17 7	20 2	16 47	2 24	T 21
W22	11 35	15 58	0n24	1 20	0 36	20 0	0 22	20 38	0 54	19 56	1 3	8 41	1 45	18 30	0 17	19 1	0 32	8 19	16 53	16 53	17 8	20 2	16 47	2 24	W22
T 23	11 15	12 58	1 32	0 40	0 45	19 48	0 19	20 29	0 54	19 57	1 3	8 43	1 45	18 30	0 17	19 1	0 32	8 20	16 53	16 53	17 9	20 3	16 47	2 24	T 23
F 24	10 55	9 18	2 36	0 1	0 55	19 36	0 16	20 21	0 55	19 58	1 3	8 45	1 45	18 31	0 17	19 2	0 32	8 20	16 53	16 53	17 10	20 4	16 47	2 25	F 24
S 25	10 34	5 10	3 33	0s37	1 5	19 23	0 13	20 12	0 55	19 59	1 3	8 46	1 45	18 31	0 17	19 2	0 31	8 21	16 53	16 54	17 11	20 4	16 47	2 25	S 25
S 26	10 14	0 42	4 20	1 14	1 15	19 10	0 10	20 4	0 56	20 0	1 3	8 48	1 45	18 31	0 17	19 2	0 31	8 21	16 54	16 55	17 12	20 5	16 46	2 25	S 26
M27	9 53	3s51	4 54	1 51	1 25	18 56	0 7	19 55	0 56	20 0	1 3	8 50	1 45	18 32	0 17	19 2	0 31	8 22	16 54	16 56	17 13	20 5	16 46	2 25	M27
T 28	9 32	8 17	5 12	2 26	1 36	18 41	0 4	19 46	0 57	20 1	1 4	8 52	1 45	18 32	0 16	19 3	0 31	8 22	16 54	16 56	17 14	20 6	16 46	2 25	T 28
W29	9 11	12 22	5 13	3 1	1 46	18 26	0 1	19 37	0 58	20 2	1 4	8 54	1 45	18 32	0 16	19 3	0 31	8 23	16 55	16 57	17 14	20 6	16 46	2 26	W29
T 30	8 49	15 49	4 55	3 35	1 56	18 11	0n 2	19 28	0 58	20 3	1 4	8 55	1 46	18 33	0 16	19 3	0 31	8 23	16 55	16 57	17 15	20 7	16 46	2 26	T 30
F 31	8n28	18s24	4n20	4s 7	2s 7	17n55	0n 5	19n18	0n59	20n 3	1s 4	8s57	1s46	18s33	0n16	19s 4	0n31	8s24	16s55	16n57	17n16	20n 7	16n45	2s26	F 31

Julian Day Number = 2750525.5, Delta T = 37m00s
Ecliptic obliquity = 23°19'53, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°11'42, Lahiri = 35°18'42

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ASTRODIENST EPHEMERIS for the year 2818
geocentric

SEPTEMBER 2818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 35	9♍ 8'09	1♉19	6♎28	10♌32	7♌58	5♊29	11°R 9	24♏33	2°R13	18°R38	12♌36	11♌24	3♋42	25°R48	S 1
S 2	22 45 32	10° 5'53	15°42	7°21	11°44	8°37	5°34	11♓ 5	24°35	2♒12	18♈37	12°38	11°20	3°49	25♉48	S 2
M 3	22 49 28	11° 3'38	0♒ 8	8°11	12°57	9°16	5°38	11° 0	24°37	2°11	18°36	12°39	11°17	3°55	25°48	M 3
T 4	22 53 25	12° 1'24	14°33	8°58	14° 9	9°55	5°42	10°55	24°38	2°10	18°35	12°R39	11°14	4° 2	25°48	T 4
W 5	22 57 21	12°59'12	28°53	9°41	15°22	10°34	5°46	10°51	24°40	2° 9	18°34	12°38	11°11	4° 9	25°48	W 5
T 6	23 1 18	13°57'00	13♓ 2	10°21	16°34	11°12	5°50	10°46	24°42	2° 7	18°33	12°36	11° 8	4°15	25°47	T 6
F 7	23 5 15	14°54'50	26°57	10°57	17°47	11°51	5°53	10°42	24°44	2° 6	18°32	12°32	11° 5	4°22	25°47	F 7
S 8	23 9 11	15°52'42	10♈33	11°28	19° 0	12°30	5°57	10°37	24°45	2° 5	18°31	12°27	11° 1	4°29	25°46	S 8
S 9	23 13 8	16°50'35	23°48	11°56	20°12	13° 8	6° 0	10°33	24°47	2° 4	18°30	12°22	10°58	4°35	25°46	S 9
M10	23 17 4	17°48'30	6♉42	12°19	21°25	13°47	6° 3	10°29	24°49	2° 3	18°29	12°16	10°55	4°42	25°45	M10
T 11	23 21 1	18°46'26	19°16	12°37	22°38	14°25	6° 6	10°24	24°51	2° 2	18°28	12°12	10°52	4°49	25°44	T 11
W12	23 24 57	19°44'25	1♊32	12°49	23°51	15° 4	6° 9	10°20	24°53	2° 1	18°27	12° 8	10°49	4°55	25°44	W12
T 13	23 28 54	20°42'25	13°36	12°57	25° 4	15°42	6°11	10°15	24°55	2° 0	18°26	12° 7	10°46	5° 2	25°43	T 13
F 14	23 32 50	21°40'27	25°30	12°R59	26°17	16°21	6°14	10°11	24°57	1°59	18°25	12°D 6	10°42	5° 9	25°42	F 14
S 15	23 36 47	22°38'30	7♋20	12°54	27°30	16°59	6°16	10° 6	25° 0	1°59	18°24	12° 7	10°39	5°15	25°41	S 15
S 16	23 40 43	23°36'36	19°11	12°44	28°43	17°37	6°18	10° 2	25° 2	1°58	18°23	12° 9	10°36	5°22	25°40	S 16
M17	23 44 40	24°34'44	1♌ 8	12°28	29°56	18°15	6°19	9°58	25° 4	1°57	18°22	12°10	10°33	5°29	25°39	M17
T 18	23 48 37	25°32'53	13°15	12° 5	1♍ 9	18°54	6°21	9°54	25° 6	1°56	18°21	12°R11	10°30	5°35	25°38	T 18
W19	23 52 33	26°31'04	25°37	11°35	2°23	19°32	6°22	9°49	25° 9	1°55	18°20	12°10	10°26	5°42	25°37	W19
T 20	23 56 30	27°29'17	8♍15	11° 0	3°36	20°10	6°23	9°45	25°11	1°55	18°19	12° 7	10°23	5°49	25°36	T 20
F 21	0 0 26	28°27'32	21°12	10°19	4°49	20°48	6°24	9°41	25°14	1°54	18°18	12° 2	10°20	5°55	25°35	F 21
S 22	0 4 23	29°25'48	4♎27	9°32	6° 3	21°26	6°25	9°37	25°16	1°53	18°17	11°55	10°17	6° 2	25°33	S 22
S 23	0 8 19	0♎24'06	17°58	8°40	7°16	22° 4	6°25	9°33	25°19	1°52	18°16	11°47	10°14	6° 9	25°32	S 23
M24	0 12 16	1°22'26	1♏44	7°44	8°30	22°42	6°26	9°29	25°21	1°52	18°14	11°39	10°11	6°15	25°31	M24
T 25	0 16 12	2°20'48	15°41	6°45	9°43	23°19	6°R26	9°25	25°24	1°51	18°13	11°32	10° 7	6°22	25°29	T 25
W26	0 20 9	3°19'11	29°45	5°44	10°57	23°57	6°26	9°21	25°26	1°51	18°12	11°26	10° 4	6°29	25°28	W26
T 27	0 24 6	4°17'36	13♐53	4°42	12°11	24°35	6°25	9°17	25°29	1°50	18°11	11°22	10° 1	6°35	25°26	T 27
F 28	0 28 2	5°16'02	28° 2	3°41	13°24	25°13	6°25	9°13	25°32	1°50	18°10	11°20	9°58	6°42	25°25	F 28
S 29	0 31 59	6°14'29	12♑11	2°42	14°38	25°50	6°24	9° 9	25°34	1°49	18° 9	11°D20	9°55	6°49	25°23	S 29
S 30	0 35 55	7♎12'59	26♑18	1♎47	15♍52	26♌28	6♊23	9♓ 6	25♏37	1♒49	18♈ 8	11♌20	9♌52	6♋55	25♉21	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n 7	19s52	3n28	4s39	2s17	17n38	0n 8	19n 9	0n59	20n 4	1s 4	8s59	1s46	18s34	0n16	19s 4	0n31	8s25	16s55	16n57	17n17	20n 8	16n45	2s26
S 2	7 45	20 3	2 23	5 9	2 27	17 21	0 10	18 59	1 0	20 5	1 4	9 1	1 46	18 34	0 16	19 4	0 31	8 25	16 56	16 57	17 18	20 8	16 45	2 26
M 3	7 23	18 55	1 8	5 38	2 37	17 4	0 13	18 49	1 0	20 5	1 4	9 2	1 46	18 34	0 16	19 5	0 31	8 26	16 56	16 56	17 19	20 9	16 45	2 27
T 4	7 1	16 34	0s10	6 6	2 47	16 46	0 16	18 39	1 1	20 6	1 5	9 4	1 46	18 35	0 16	19 5	0 31	8 26	16 56	16 56	17 20	20 9	16 44	2 27
W 5	6 39	13 11	1 28	6 32	2 57	16 27	0 19	18 29	1 1	20 7	1 5	9 6	1 46	18 35	0 16	19 5	0 31	8 27	16 56	16 56	17 21	20 10	16 44	2 27
T 6	6 17	9 5	2 39	6 56	3 6	16 9	0 22	18 19	1 2	20 7	1 5	9 8	1 46	18 36	0 16	19 5	0 31	8 27	16 56	16 57	17 21	20 10	16 44	2 27
F 7	5 55	4 33	3 39	7 19	3 16	15 49	0 24	18 9	1 2	20 8	1 5	9 10	1 46	18 36	0 16	19 6	0 31	8 28	16 57	16 58	17 22	20 11	16 43	2 28
S 8	5 33	0n 6	4 25	7 40	3 25	15 29	0 27	17 59	1 3	20 8	1 5	9 11	1 46	18 37	0 16	19 6	0 31	8 28	16 57	16 59	17 23	20 11	16 43	2 28
S 9	5 10	4 37	4 55	7 58	3 34	15 9	0 30	17 48	1 3	20 8	1 5	9 13	1 46	18 37	0 16	19 6	0 31	8 29	16 57	17 1	17 24	20 12	16 43	2 28
M10	4 48	8 48	5 10	8 15	3 42	14 48	0 32	17 38	1 4	20 9	1 5	9 15	1 46	18 38	0 16	19 6	0 31	8 29	16 57	17 2	17 25	20 12	16 42	2 28
T 11	4 25	12 30	5 9	8 29	3 49	14 27	0 35	17 27	1 4	20 9	1 5	9 16	1 46	18 38	0 16	19 7	0 31	8 30	16 57	17 4	17 26	20 13	16 42	2 28
W12	4 3	15 35	4 54	8 41	3 57	14 6	0 37	17 16	1 5	20 10	1 6	9 18	1 46	18 39	0 16	19 7	0 31	8 31	16 58	17 5	17 27	20 13	16 42	2 29
T 13	3 40	17 56	4 26	8 49	4 3	13 44	0 40	17 6	1 5	20 10	1 6	9 20	1 46	18 39	0 16	19 7	0 31	8 31	16 58	17 5	17 27	20 14	16 41	2 29
F 14	3 17	19 29	3 47	8 55	4 9	13 22	0 42	16 55	1 6	20 10	1 6	9 22	1 46	18 40	0 16	19 7	0 31	8 32	16 58	17 5	17 28	20 14	16 41	2 29
S 15	2 54	20 10	2 58	8 58	4 13	12 59	0 44	16 44	1 6	20 10	1 6	9 23	1 46	18 40	0 16	19 8	0 31	8 32	16 58	17 5	17 29	20 15	16 41	2 29
S 16	2 32	19 57	2 2	8 57	4 17	12 36	0 47	16 32	1 7	20 11	1 6	9 25	1 46	18 41	0 16	19 8	0 31	8 33	16 58	17 5	17 30	20 15	16 40	2 29
M17	2 9	18 51	1 0	8 53	4 19	12 13	0 49	16 21	1 7	20 11	1 6	9 27	1 46	18 41	0 16	19 8	0 31	8 33	16 59	17 4	17 31	20 16	16 40	2 30
T 18	1 46	16 51	0n 6	8 45	4 21	11 49	0 51	16 10	1 8	20 11	1 6	9 28	1 46	18 42	0 16	19 8	0 31	8 34	16 59	17 4	17 32	20 16	16 39	2 30
W19	1 23	14 3	1 12	8 34	4 20	11 25	0 53	15 58	1 8	20 11	1 7	9 30	1 46	18 42	0 16	19 8	0 31	8 34	16 59	17 4	17 33	20 16	16 39	2 30
T 20	1 0	10 33	2 16	8 18	4 19	11 0	0 56	15 47	1 9	20 11	1 7	9 31	1 46	18 43	0 16	19 9	0 31	8 35	16 59	17 5	17 33	20 17	16 38	2 30
F 21	0 37	6 28	3 15	7 59	4 15	10 36	0 58	15 35	1 9	20 11	1 7	9 33	1 46	18 44	0 16	19 9	0 31	8 35	16 59	17 6	17 34	20 17	16 38	2 31
S 22	0 14	1 59	4 4	7 35	4 10	10 11	1 0	15 24	1 9	20 11	1 7	9 35	1 46	18 44	0 16	19 9	0 31	8 36	16 59	17 8	17 35	20 18	16 37	2 31
S 23	0s10	2s41	4 41	7 9	4 3	9 45	1 2	15 12	1 10	20 11	1 7	9 36	1 46	18 45	0 16	19 9	0 31	8 36	16 59	17 11	17 36	20 18	16 37	2 31
M24	0 33	7 17	5 2	6 38	3 54	9 20	1 3	15 0	1 10	20 11	1 7	9 38	1 46	18 45	0 16	19 9	0 31	8 37	17 0	17 13	17 37	20 19	16 36	2 31
T 25	0 56	11 34	5 6	6 5	3 43	8 54	1 5	14 48	1 11	20 11	1 7	9 39	1 46	18 46	0 16	19 9	0 31	8 37	17 0	17 15	17 38	20 19	16 36	2 31
W26	1 19	15 15	4 51	5 29	3 30	8 28	1 7	14 36	1 11	20 11	1 7	9 41	1 46	18 47	0 16	19 10	0 31	8 38	17 0	17 17	17 39	20 20	16 35	2 32
T 27	1 42	18 4	4 19	4 51	3 16	8 1	1 9	14 24	1 12	20 10	1 8	9 42	1 46	18 47	0 16	19 10	0 31	8 38	17 0	17 18	17 39	20 20	16 35	2 32
F 28	2 5	19 48	3 31	4 12	2 59	7 35	1 10	14 12	1 12	20 10	1 8	9 43	1 46	18 48	0 16	19 10	0 31	8 39	17 0	17 18	17 40	20 20	16 34	2 32
S 29	2 28	20 17	2 30	3 33	2 42	7 8	1 12	14 0	1 13	20 10	1 8	9 45	1 46	18 49	0 16	19 10	0 31	8 39	17 0	17 18	17 41	20 21	16 34	2 32
S 30	2s51	19s29	1n20	2s54	2s23	6n41	1n14	13n47	1n13	20n10	1s 8	9s46	1s46	18s49	0n16	19s10	0n31	8s40	17s 0	17n18	17n42	20n21	16n33	2s32

Julian Day Number = 2750556.5, Delta T = 37m00s
Ecliptic obliquity = 23°19'53, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°11'46, Lahiri = 35°18'47

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ASTRODIENST EPHEMERIS for the year 2818
geocentric

OCTOBER 2818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 39 52	8♎11'29	10♒22	0°R57	17♍ 6	27♌ 5	6°R22	9°R 2	25♏40	1°R48	18°R 6	11°R21	9♌48	7♋ 2	25°R20	M 1
T 2	0 43 48	9°10'02	24°22	0♎13	18°20	27°43	6♊21	8♓58	25°43	1♒48	18♈ 5	11♌20	9°45	7° 9	25♉18	T 2
W 3	0 47 45	10° 8'36	8♓15	29♍37	19°33	28°20	6°19	8°55	25°46	1°47	18° 4	11°17	9°42	7°15	25°16	W 3
T 4	0 51 41	11° 7'11	22° 0	29° 9	20°47	28°58	6°18	8°51	25°49	1°47	18° 3	11°12	9°39	7°22	25°14	T 4
F 5	0 55 38	12° 5'49	5♈33	28°50	22° 1	29°35	6°16	8°48	25°51	1°47	18° 2	11° 4	9°36	7°29	25°12	F 5
S 6	0 59 35	13° 4'28	18°53	28°D41	23°15	0♍12	6°14	8°45	25°54	1°47	18° 1	10°54	9°32	7°35	25°10	S 6
S 7	1 3 31	14° 3'09	1♉57	28°41	24°29	0°49	6°12	8°41	25°57	1°46	17°59	10°43	9°29	7°42	25° 8	S 7
M 8	1 7 28	15° 1'52	14°43	28°52	25°44	1°27	6° 9	8°38	26° 0	1°46	17°58	10°32	9°26	7°49	25° 6	M 8
T 9	1 11 24	16° 0'38	27°13	29°13	26°58	2° 4	6° 6	8°35	26° 4	1°46	17°57	10°22	9°23	7°55	25° 4	T 9
W10	1 15 21	16°59'25	9♊27	29°43	28°12	2°41	6° 4	8°32	26° 7	1°46	17°56	10°14	9°20	8° 2	25° 2	W10
T 11	1 19 17	17°58'15	21°29	0♎22	29°26	3°18	6° 0	8°29	26°10	1°46	17°55	10° 8	9°17	8° 9	25° 0	T 11
F 12	1 23 14	18°57'07	3♋22	1°10	0♎40	3°55	5°57	8°26	26°13	1°46	17°54	10° 5	9°13	8°15	24°58	F 12
S 13	1 27 10	19°56'01	15°11	2° 6	1°55	4°32	5°54	8°23	26°16	1°46	17°52	10°D 4	9°10	8°22	24°56	S 13
S 14	1 31 7	20°54'57	27° 1	3°10	3° 9	5° 9	5°50	8°21	26°19	1°D46	17°51	10° 4	9° 7	8°29	24°53	S 14
M15	1 35 3	21°53'56	8♌58	4°20	4°23	5°45	5°46	8°18	26°23	1°46	17°50	10°R 4	9° 4	8°35	24°51	M15
T 16	1 39 0	22°52'57	21° 7	5°35	5°38	6°22	5°42	8°15	26°26	1°46	17°49	10° 4	9° 1	8°42	24°49	T 16
W17	1 42 57	23°52'00	3♍33	6°57	6°52	6°59	5°38	8°13	26°29	1°46	17°48	10° 1	8°57	8°49	24°46	W17
T 18	1 46 53	24°51'05	16°19	8°22	8° 7	7°35	5°34	8°10	26°32	1°46	17°47	9°57	8°54	8°55	24°44	T 18
F 19	1 50 50	25°50'12	29°29	9°52	9°21	8°12	5°29	8° 8	26°36	1°46	17°45	9°49	8°51	9° 2	24°41	F 19
S 20	1 54 46	26°49'22	13♎ 2	11°24	10°36	8°49	5°24	8° 6	26°39	1°46	17°44	9°39	8°48	9° 9	24°39	S 20
S 21	1 58 43	27°48'33	26°57	13° 0	11°50	9°25	5°19	8° 4	26°43	1°47	17°43	9°28	8°45	9°15	24°36	S 21
M22	2 2 39	28°47'47	11♏10	14°38	13° 5	10° 1	5°14	8° 2	26°46	1°47	17°42	9°16	8°42	9°22	24°34	M22
T 23	2 6 36	29°47'02	25°34	16°17	14°20	10°38	5° 9	8° 0	26°49	1°47	17°41	9° 5	8°38	9°29	24°31	T 23
W24	2 10 32	0♏46'20	10♐ 4	17°58	15°34	11°14	5° 4	7°58	26°53	1°47	17°40	8°55	8°35	9°35	24°29	W24
T 25	2 14 29	1°45'39	24°32	19°40	16°49	11°50	4°58	7°56	26°56	1°48	17°38	8°49	8°32	9°42	24°26	T 25
F 26	2 18 26	2°45'00	8♑55	21°23	18° 4	12°26	4°52	7°54	27° 0	1°48	17°37	8°45	8°29	9°49	24°23	F 26
S 27	2 22 22	3°44'23	23° 9	23° 7	19°19	13° 3	4°47	7°53	27° 3	1°49	17°36	8°44	8°26	9°55	24°21	S 27
S 28	2 26 19	4°43'47	7♒12	24°50	20°33	13°39	4°41	7°51	27° 7	1°49	17°35	8°44	8°23	10° 2	24°18	S 28
M29	2 30 15	5°43'13	21° 5	26°34	21°48	14°15	4°34	7°50	27°10	1°50	17°34	8°43	8°19	10° 9	24°15	M29
T 30	2 34 12	6°42'41	4♓46	28°18	23° 3	14°50	4°28	7°49	27°14	1°50	17°33	8°42	8°16	10°15	24°13	T 30
W31	2 38 8	7♏42'10	18♓17	0♏ 1	24♎18	15♍26	4♊22	7♓48	27♏18	1♒51	17♈32	8♌38	8♌13	10♋22	24♉10	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s14	17s29	0n 5	2s16	2s 4	6n14	1n15	13n35	1n14	20n 9	1s 8	9s47	1s46	18s50	0n16	19s10	0n31	8s40	17s 0	17n18	17n43	20n22	16n32	2s33
T 2	3 37	14 26	1s 9	1 41	1 44	5 46	1 16	13 22	1 14	20 9	1 8	9 49	1 46	18 51	0 16	19 10	0 31	8 41	17 0	17 18	17 44	20 22	16 32	2 33
W 3	4 0	10 35	2 19	1 8	1 24	5 19	1 18	13 10	1 15	20 9	1 8	9 50	1 46	18 51	0 16	19 11	0 31	8 41	17 0	17 19	17 44	20 22	16 31	2 33
T 4	4 23	6 13	3 19	0 38	1 4	4 51	1 19	12 57	1 15	20 8	1 8	9 51	1 46	18 52	0 16	19 11	0 31	8 42	17 0	17 20	17 45	20 23	16 31	2 33
F 5	4 46	1 36	4 8	0 13	0 44	4 23	1 20	12 45	1 16	20 8	1 9	9 53	1 46	18 53	0 16	19 11	0 31	8 42	17 0	17 22	17 46	20 23	16 30	2 33
S 6	5 8	3n 1	4 42	0n 8	0 25	3 55	1 21	12 32	1 16	20 7	1 9	9 54	1 46	18 54	0 16	19 11	0 30	8 43	17 0	17 25	17 47	20 23	16 29	2 33
S 7	5 31	7 24	5 0	0 25	0 7	3 26	1 22	12 20	1 17	20 7	1 9	9 55	1 46	18 54	0 16	19 11	0 30	8 43	17 1	17 28	17 48	20 24	16 29	2 34
M 8	5 54	11 21	5 2	0 36	0n10	2 58	1 23	12 7	1 17	20 6	1 9	9 56	1 46	18 55	0 16	19 11	0 30	8 44	17 1	17 31	17 49	20 24	16 28	2 34
T 9	6 16	14 44	4 50	0 43	0 26	2 30	1 24	11 54	1 17	20 6	1 9	9 57	1 46	18 56	0 16	19 11	0 30	8 44	17 1	17 34	17 50	20 25	16 27	2 34
W10	6 39	17 24	4 25	0 44	0 41	2 1	1 25	11 41	1 18	20 5	1 9	9 58	1 46	18 56	0 16	19 11	0 30	8 45	17 1	17 36	17 50	20 25	16 27	2 34
T 11	7 1	19 15	3 49	0 41	0 55	1 32	1 26	11 28	1 18	20 5	1 9	9 59	1 46	18 57	0 16	19 11	0 30	8 45	17 1	17 37	17 51	20 25	16 26	2 34
F 12	7 23	20 15	3 2	0 33	1 7	1 4	1 27	11 15	1 19	20 4	1 9	10 0	1 46	18 58	0 16	19 11	0 30	8 45	17 1	17 38	17 52	20 26	16 25	2 35
S 13	7 46	20 21	2 8	0 21	1 17	0 35	1 27	11 2	1 19	20 3	1 9	10 1	1 46	18 59	0 16	19 11	0 30	8 46	17 1	17 39	17 53	20 26	16 25	2 35
S 14	8 8	19 32	1 9	0 5	1 27	0 6	1 28	10 49	1 20	20 3	1 9	10 2	1 46	19 0	0 16	19 11	0 30	8 46	17 1	17 39	17 54	20 26	16 24	2 35
M15	8 30	17 50	0 6	0s16	1 35	0s23	1 28	10 36	1 20	20 2	1 10	10 3	1 46	19 0	0 15	19 11	0 30	8 47	17 1	17 39	17 55	20 27	16 23	2 35
T 16	8 52	15 19	0n58	0 40	1 41	0 52	1 29	10 23	1 21	20 1	1 10	10 4	1 46	19 1	0 15	19 11	0 30	8 47	17 1	17 39	17 55	20 27	16 22	2 35
W17	9 13	12 3	2 1	1 6	1 47	1 21	1 29	10 10	1 21	20 0	1 10	10 5	1 45	19 2	0 15	19 11	0 30	8 48	17 1	17 39	17 56	20 27	16 22	2 35
T 18	9 35	8 8	3 0	1 36	1 51	1 50	1 30	9 57	1 22	19 59	1 10	10 6	1 45	19 3	0 15	19 11	0 30	8 48	17 0	17 41	17 57	20 28	16 21	2 36
F 19	9 56	3 44	3 50	2 8	1 54	2 19	1 30	9 44	1 22	19 59	1 10	10 7	1 45	19 3	0 15	19 11	0 30	8 48	17 0	17 43	17 58	20 28	16 20	2 36
S 20	10 18	0s59	4 29	2 43	1 56	2 48	1 30	9 30	1 23	19 58	1 10	10 7	1 45	19 4	0 15	19 11	0 30	8 49	17 0	17 45	17 59	20 28	16 20	2 36
S 21	10 39	5 46	4 54	3 19	1 57	3 17	1 30	9 17	1 23	19 57	1 10	10 8	1 45	19 5	0 15	19 11	0 30	8 49	17 0	17 48	18 0	20 29	16 19	2 36
M22	11 0	10 20	5 1	3 56	1 57	3 46	1 30	9 4	1 23	19 56	1 10	10 9	1 45	19 6	0 15	19 11	0 30	8 49	17 0	17 51	18 0	20 29	16 18	2 36
T 23	11 21	14 23	4 49	4 35	1 57	4 14	1 30	8 51	1 24	19 55	1 10	10 9	1 45	19 7	0 15	19 11	0 30	8 50	17 0	17 54	18 1	20 29	16 17	2 36
W24	11 41	17 36	4 18	5 14	1 55	4 43	1 30	8 37	1 24	19 54	1 10	10 10	1 45	19 7	0 15	19 11	0 30	8 50	17 0	17 57	18 2	20 30	16 16	2 36
T 25	12 2	19 42	3 31	5 55	1 53	5 12	1 30	8 24	1 25	19 53	1 10	10 11	1 45	19 8	0 15	19 11	0 30	8 50	17 0	17 58	18 3	20 30	16 16	2 37
F 26	12 22	20 32	2 31	6 36	1 51	5 40	1 29	8 11	1 25	19 52	1 10	10 11	1 45	19 9	0 15	19 11	0 30	8 51	17 0	17 59	18 4	20 30	16 15	2 37
S 27	12 42	20 1	1 21	7 17	1 47	6 9	1 29	7 57	1 26	19 51	1 10	10 12	1 45	19 10	0 15	19 11	0 30	8 51	17 0	18 0	18 4	20 30	16 14	2 37
S 28	13 2	18 15	0 8	7 58	1 44	6 37	1 29	7 44	1 26	19 49	1 10	10 12	1 45	19 11	0 15	19 11	0 30	8 51	17 0	18 0	18 5	20 31	16 13	2 37
M29	13 22	15 26	1s 5	8 39	1 39	7 5	1 28	7 30	1 27	19 48	1 10	10 13	1 44	19 11	0 15	19 11	0 30	8 52	17 0	18 0	18 6	20 31	16 13	2 37
T 30	13 42	11 47	2 13	9 21	1 35	7 34	1 28	7 17	1 27	19 47	1 10	10 13	1 44	19 12	0 15	19 11	0 30	8 52	17 0	18 0	18 7	20 31	16 12	2 37
W31	14s 1	7s34	3s13	10s 2	1n30	8s 1	1n27	7n 4	1n28	19n46	1s10	10s13	1s44	19s13	0n15	19s11	0n30	8s52	16s59	18n 1	18n 8	20n32	16n11	2s37

Julian Day Number = 2750586.5, Delta T = 37m01s
Ecliptic obliquity = 23°19'54, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°11'50, Lahiri = 35°18'51

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ASTRODIENST EPHEMERIS for the year 2818
geocentric

NOVEMBER 2818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 5	8♏41'41	1♈38	1♏45	25♎33	16♍ 2	4°R15	7°R47	27♏21	1♒51	17°R31	8°R31	8♌10	10♋29	24°R 7	T 1
F 2	2 46 1	9°41'14	14°47	3°28	26°47	16°38	4♊ 8	7♓46	27°25	1°52	17♈30	8♌21	8° 7	10°35	24♉ 4	F 2
S 3	2 49 58	10°40'49	27°46	5°11	28° 2	17°13	4° 1	7°45	27°28	1°53	17°28	8° 9	8° 3	10°42	24° 1	S 3
S 4	2 53 55	11°40'26	10♉32	6°53	29°17	17°49	3°54	7°44	27°32	1°53	17°27	7°55	8° 0	10°49	23°58	S 4
M 5	2 57 51	12°40'04	23° 5	8°35	0♏32	18°25	3°47	7°43	27°36	1°54	17°26	7°41	7°57	10°55	23°56	M 5
T 6	3 1 48	13°39'45	5♊25	10°16	1°47	19° 0	3°40	7°43	27°39	1°55	17°25	7°29	7°54	11° 2	23°53	T 6
W 7	3 5 44	14°39'28	17°33	11°57	3° 2	19°35	3°33	7°42	27°43	1°56	17°24	7°18	7°51	11° 9	23°50	W 7
T 8	3 9 41	15°39'13	29°31	13°37	4°17	20°11	3°26	7°42	27°47	1°56	17°23	7°10	7°48	11°15	23°47	T 8
F 9	3 13 37	16°39'00	11♋22	15°17	5°32	20°46	3°18	7°42	27°50	1°57	17°22	7° 5	7°44	11°22	23°44	F 9
S 10	3 17 34	17°38'49	23° 9	16°56	6°47	21°21	3°11	7°41	27°54	1°58	17°21	7° 2	7°41	11°29	23°41	S 10
S 11	3 21 30	18°38'40	4♌57	18°35	8° 2	21°56	3° 3	7°D41	27°58	1°59	17°20	7°D 2	7°38	11°35	23°38	S 11
M12	3 25 27	19°38'33	16°52	20°13	9°17	22°31	2°55	7°41	28° 2	2° 0	17°19	7°R 2	7°35	11°42	23°35	M12
T 13	3 29 24	20°38'29	28°59	21°51	10°33	23° 6	2°47	7°41	28° 5	2° 1	17°18	7° 2	7°32	11°49	23°32	T 13
W14	3 33 20	21°38'26	11♍24	23°29	11°48	23°41	2°39	7°42	28° 9	2° 2	17°17	7° 0	7°29	11°55	23°29	W14
T 15	3 37 17	22°38'26	24°10	25° 6	13° 3	24°16	2°32	7°42	28°13	2° 3	17°16	6°56	7°25	12° 2	23°26	T 15
F 16	3 41 13	23°38'28	7♎23	26°42	14°18	24°51	2°24	7°42	28°16	2° 4	17°16	6°50	7°22	12° 9	23°23	F 16
S 17	3 45 10	24°38'31	21° 4	28°18	15°33	25°26	2°16	7°43	28°20	2° 5	17°15	6°41	7°19	12°15	23°20	S 17
S 18	3 49 6	25°38'37	5♏12	29°54	16°48	26° 0	2° 7	7°44	28°24	2° 6	17°14	6°30	7°16	12°22	23°18	S 18
M19	3 53 3	26°38'45	19°42	1♐29	18° 4	26°35	1°59	7°44	28°28	2° 8	17°13	6°19	7°13	12°29	23°15	M19
T 20	3 56 59	27°38'55	4♐29	3° 4	19°19	27° 9	1°51	7°45	28°31	2° 9	17°12	6° 9	7° 9	12°35	23°12	T 20
W21	4 0 56	28°39'06	19°24	4°38	20°34	27°44	1°43	7°46	28°35	2°10	17°11	6° 0	7° 6	12°42	23° 9	W21
T 22	4 4 53	29°39'19	4♑18	6°12	21°49	28°18	1°35	7°47	28°39	2°11	17°10	5°54	7° 3	12°49	23° 6	T 22
F 23	4 8 49	0♐39'34	19° 3	7°46	23° 5	28°52	1°27	7°48	28°43	2°13	17°10	5°50	7° 0	12°55	23° 3	F 23
S 24	4 12 46	1°39'50	3♒33	9°19	24°20	29°26	1°19	7°50	28°46	2°14	17° 9	5°D49	6°57	13° 2	23° 0	S 24
S 25	4 16 42	2°40'07	17°46	10°52	25°35	0♎ 0	1°10	7°51	28°50	2°15	17° 8	5°49	6°54	13° 9	22°57	S 25
M26	4 20 39	3°40'26	1♓40	12°25	26°50	0°34	1° 2	7°53	28°54	2°17	17° 7	5°R50	6°50	13°15	22°54	M26
T 27	4 24 35	4°40'46	15°15	13°57	28° 6	1° 8	0°54	7°54	28°58	2°18	17° 6	5°49	6°47	13°22	22°51	T 27
W28	4 28 32	5°41'07	28°34	15°30	29°21	1°42	0°46	7°56	29° 1	2°19	17° 6	5°47	6°44	13°29	22°48	W28
T 29	4 32 28	6°41'30	11♈38	17° 2	0♐36	2°15	0°38	7°58	29° 5	2°21	17° 5	5°42	6°41	13°35	22°46	T 29
F 30	4 36 25	7♐41'54	24♈29	18♐33	1♐52	2♎49	0♊30	8♓ 0	29♏ 9	2♒22	17♈ 4	5♌35	6♌38	13♋42	22♉43	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s20	3s 3	4s 1	10s42	1n25	8s29	1n27	6n50	1n28	19n45	1s10	10s14	1s44	19s14	0n15	19s10	0n30	8s53	16s59	18n 3	18n 9	20n32	16n10	2s38
F 2	14 39	1n34	4 35	11 22	1 19	8 57	1 26	6 37	1 28	19 43	1 10	10 14	1 44	19 15	0 15	19 10	0 30	8 53	16 59	18 6	18 9	20 32	16 9	2 38
S 3	14 58	6 2	4 55	12 2	1 13	9 24	1 25	6 23	1 29	19 42	1 11	10 14	1 44	19 16	0 15	19 10	0 30	8 53	16 59	18 9	18 10	20 32	16 9	2 38
S 4	15 16	10 10	5 0	12 41	1 7	9 51	1 24	6 10	1 29	19 41	1 11	10 14	1 44	19 16	0 15	19 10	0 30	8 53	16 59	18 12	18 11	20 33	16 8	2 38
M 5	15 34	13 47	4 49	13 20	1 1	10 18	1 23	5 57	1 30	19 40	1 11	10 14	1 44	19 17	0 15	19 10	0 30	8 54	16 59	18 16	18 12	20 33	16 7	2 38
T 6	15 52	16 45	4 26	13 58	0 55	10 45	1 22	5 43	1 30	19 38	1 11	10 15	1 44	19 18	0 15	19 10	0 30	8 54	16 59	18 19	18 13	20 33	16 6	2 38
W 7	16 10	18 56	3 50	14 35	0 48	11 12	1 21	5 30	1 31	19 37	1 10	10 15	1 44	19 19	0 15	19 10	0 30	8 54	16 58	18 22	18 13	20 33	16 5	2 38
T 8	16 27	20 15	3 5	15 12	0 42	11 38	1 20	5 16	1 31	19 35	1 10	10 15	1 43	19 20	0 15	19 9	0 30	8 54	16 58	18 24	18 14	20 34	16 5	2 38
F 9	16 44	20 40	2 12	15 47	0 35	12 4	1 19	5 3	1 32	19 34	1 10	10 15	1 43	19 21	0 15	19 9	0 30	8 55	16 58	18 25	18 15	20 34	16 4	2 38
S 10	17 1	20 9	1 13	16 22	0 28	12 29	1 18	4 49	1 32	19 33	1 10	10 15	1 43	19 21	0 15	19 9	0 30	8 55	16 58	18 26	18 16	20 34	16 3	2 38
S 11	17 18	18 46	0 11	16 56	0 22	12 55	1 17	4 36	1 32	19 31	1 10	10 15	1 43	19 22	0 15	19 9	0 30	8 55	16 58	18 26	18 17	20 34	16 2	2 39
M12	17 34	16 32	0n52	17 29	0 15	13 20	1 15	4 23	1 33	19 30	1 10	10 14	1 43	19 23	0 15	19 9	0 30	8 55	16 57	18 26	18 18	20 35	16 1	2 39
T 13	17 50	13 33	1 54	18 1	0 8	13 45	1 14	4 9	1 33	19 28	1 10	10 14	1 43	19 24	0 15	19 9	0 29	8 55	16 57	18 26	18 18	20 35	16 1	2 39
W14	18 6	9 54	2 52	18 32	0 1	14 9	1 13	3 56	1 34	19 27	1 10	10 14	1 43	19 25	0 15	19 8	0 29	8 55	16 57	18 26	18 19	20 35	16 0	2 39
T 15	18 21	5 43	3 43	19 3	0s 6	14 33	1 11	3 43	1 34	19 25	1 10	10 14	1 43	19 26	0 15	19 8	0 29	8 56	16 57	18 27	18 20	20 35	15 59	2 39
F 16	18 36	1 7	4 24	19 32	0 12	14 57	1 10	3 29	1 35	19 24	1 10	10 14	1 43	19 26	0 15	19 8	0 29	8 56	16 57	18 29	18 21	20 35	15 58	2 39
S 17	18 51	3s41	4 51	20 0	0 19	15 20	1 8	3 16	1 35	19 22	1 10	10 13	1 42	19 27	0 15	19 8	0 29	8 56	16 56	18 31	18 22	20 36	15 57	2 39
S 18	19 5	8 26	5 2	20 27	0 26	15 43	1 6	3 3	1 36	19 21	1 10	10 13	1 42	19 28	0 15	19 7	0 29	8 56	16 56	18 34	18 22	20 36	15 57	2 39
M19	19 19	12 51	4 54	20 54	0 32	16 6	1 5	2 49	1 36	19 19	1 10	10 13	1 42	19 29	0 15	19 7	0 29	8 56	16 56	18 37	18 23	20 36	15 56	2 39
T 20	19 33	16 34	4 27	21 19	0 39	16 28	1 3	2 36	1 36	19 18	1 10	10 12	1 42	19 30	0 15	19 7	0 29	8 56	16 56	18 39	18 24	20 36	15 55	2 39
W21	19 46	19 15	3 41	21 43	0 45	16 50	1 1	2 23	1 37	19 16	1 10	10 12	1 42	19 31	0 15	19 7	0 29	8 56	16 56	18 41	18 25	20 36	15 54	2 39
T 22	19 59	20 36	2 40	22 6	0 52	17 11	1 0	2 10	1 37	19 15	1 10	10 11	1 42	19 31	0 15	19 7	0 29	8 56	16 55	18 43	18 26	20 37	15 53	2 39
F 23	20 12	20 32	1 28	22 28	0 58	17 32	0 58	1 57	1 38	19 13	1 10	10 11	1 42	19 32	0 15	19 6	0 29	8 56	16 55	18 44	18 26	20 37	15 53	2 39
S 24	20 24	19 5	0 12	22 48	1 4	17 52	0 56	1 44	1 38	19 12	1 9	10 10	1 42	19 33	0 15	19 6	0 29	8 56	16 55	18 44	18 27	20 37	15 52	2 40
S 25	20 36	16 27	1s 3	23 8	1 10	18 12	0 54	1 31	1 39	19 10	1 9	10 9	1 41	19 34	0 15	19 6	0 29	8 57	16 55	18 44	18 28	20 37	15 51	2 40
M26	20 48	12 55	2 13	23 26	1 16	18 31	0 52	1 18	1 39	19 9	1 9	10 9	1 41	19 35	0 15	19 5	0 29	8 57	16 54	18 44	18 29	20 37	15 50	2 40
T 27	20 59	8 46	3 14	23 44	1 22	18 50	0 50	1 5	1 40	19 7	1 9	10 8	1 41	19 36	0 15	19 5	0 29	8 57	16 54	18 44	18 30	20 37	15 50	2 40
W28	21 9	4 17	4 4	24 0	1 27	19 8	0 48	0 52	1 40	19 6	1 9	10 7	1 41	19 36	0 15	19 5	0 29	8 57	16 54	18 44	18 30	20 38	15 49	2 40
T 29	21 20	0n18	4 39	24 14	1 33	19 26	0 46	0 39	1 40	19 4	1 9	10 7	1 41	19 37	0 15	19 5	0 29	8 57	16 53	18 46	18 31	20 38	15 48	2 40
F 30	21s30	4n48	4s59	24s28	1s38	19s44	0n44	0n26	1n41	19n 3	1s 9	10s 6	1s41	19s38	0n15	19s 4	0n29	8s57	16s53	18n47	18n32	20n38	15n47	2s40

Julian Day Number = 2750617.5, Delta T = 37m01s
Ecliptic obliquity = 23°19'54, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°11'55, Lahiri = 35°18'55

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ASTRODIENST EPHEMERIS for the year 2818
geocentric

DECEMBER 2818 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 22	8♐42'19	7♉ 8	20♐ 5	3♐ 7	3♎22	0°R22	8♓ 2	29♏13	2♒24	17°R 4	5°R25	6♌34	13♋48	22°R40	S 1
S 2	4 44 18	9°42'46	19°36	21°36	4°22	3°56	0♊14	8° 4	29°16	2°25	17♈ 3	5♌14	6°31	13°55	22♉37	S 2
M 3	4 48 15	10°43'14	1♊53	23° 7	5°38	4°29	0° 6	8° 6	29°20	2°27	17° 2	5° 4	6°28	14° 2	22°34	M 3
T 4	4 52 11	11°43'44	14° 1	24°37	6°53	5° 2	29♉58	8° 8	29°24	2°28	17° 2	4°54	6°25	14° 8	22°32	T 4
W 5	4 56 8	12°44'15	26° 1	26° 7	8° 8	5°35	29°50	8°10	29°27	2°30	17° 1	4°45	6°22	14°15	22°29	W 5
T 6	5 0 4	13°44'48	7♋54	27°37	9°24	6° 8	29°43	8°13	29°31	2°32	17° 1	4°39	6°19	14°22	22°26	T 6
F 7	5 4 1	14°45'22	19°42	29° 7	10°39	6°41	29°35	8°15	29°35	2°33	17° 0	4°36	6°15	14°28	22°23	F 7
S 8	5 7 57	15°45'58	1♌29	0♏36	11°55	7°14	29°27	8°18	29°38	2°35	17° 0	4°D34	6°12	14°35	22°21	S 8
S 9	5 11 54	16°46'35	13°17	2° 5	13°10	7°47	29°20	8°21	29°42	2°37	16°59	4°35	6° 9	14°42	22°18	S 9
M10	5 15 51	17°47'14	25°11	3°34	14°25	8°19	29°13	8°24	29°46	2°38	16°59	4°36	6° 6	14°48	22°16	M10
T 11	5 19 47	18°47'55	7♍16	5° 2	15°41	8°52	29° 5	8°27	29°49	2°40	16°58	4°37	6° 3	14°55	22°13	T 11
W12	5 23 44	19°48'37	19°37	6°29	16°56	9°24	28°58	8°30	29°53	2°42	16°58	4°R38	6° 0	15° 2	22°10	W12
T 13	5 27 40	20°49'20	2♎19	7°56	18°12	9°56	28°51	8°33	29°57	2°44	16°57	4°37	5°56	15° 8	22° 8	T 13
F 14	5 31 37	21°50'05	15°27	9°22	19°27	10°29	28°44	8°36	0♐ 0	2°46	16°57	4°35	5°53	15°15	22° 5	F 14
S 15	5 35 33	22°50'51	29° 3	10°48	20°42	11° 1	28°37	8°39	0° 4	2°47	16°56	4°30	5°50	15°22	22° 3	S 15
S 16	5 39 30	23°51'39	13♏ 8	12°12	21°58	11°33	28°31	8°43	0° 7	2°49	16°56	4°24	5°47	15°28	22° 1	S 16
M17	5 43 26	24°52'28	27°40	13°36	23°13	12° 4	28°24	8°46	0°11	2°51	16°56	4°18	5°44	15°35	21°58	M17
T 18	5 47 23	25°53'19	12♐35	14°58	24°29	12°36	28°18	8°50	0°14	2°53	16°55	4°12	5°40	15°42	21°56	T 18
W19	5 51 20	26°54'11	27°43	16°18	25°44	13° 8	28°12	8°54	0°18	2°55	16°55	4° 7	5°37	15°48	21°54	W19
T 20	5 55 16	27°55'04	12♑55	17°37	27° 0	13°39	28° 5	8°57	0°21	2°57	16°55	4° 3	5°34	15°55	21°51	T 20
F 21	5 59 13	28°55'57	28° 1	18°54	28°15	14°10	27°59	9° 1	0°25	2°59	16°55	4°D 2	5°31	16° 2	21°49	F 21
S 22	6 3 9	29°56'52	12♒52	20° 9	29°31	14°41	27°54	9° 5	0°28	3° 1	16°54	4° 2	5°28	16° 8	21°47	S 22
S 23	6 7 6	0♑57'47	27°23	21°20	0♑46	15°12	27°48	9° 9	0°31	3° 3	16°54	4° 3	5°25	16°15	21°45	S 23
M24	6 11 2	1°58'43	11♓30	22°29	2° 2	15°43	27°42	9°13	0°35	3° 5	16°54	4° 5	5°21	16°22	21°43	M24
T 25	6 14 59	2°59'39	25°13	23°34	3°17	16°14	27°37	9°17	0°38	3° 7	16°54	4° 6	5°18	16°28	21°41	T 25
W26	6 18 56	4° 0'36	8♈32	24°36	4°33	16°44	27°32	9°22	0°41	3° 9	16°54	4°R 6	5°15	16°35	21°39	W26
T 27	6 22 52	5° 1'34	21°31	25°32	5°48	17°15	27°27	9°26	0°45	3°11	16°54	4° 5	5°12	16°42	21°37	T 27
F 28	6 26 49	6° 2'31	4♉11	26°23	7° 4	17°45	27°22	9°30	0°48	3°13	16°54	4° 2	5° 9	16°48	21°35	F 28
S 29	6 30 45	7° 3'30	16°37	27° 8	8°19	18°15	27°18	9°35	0°51	3°15	16°53	3°59	5° 6	16°55	21°33	S 29
S 30	6 34 42	8° 4'29	28°51	27°45	9°35	18°45	27°13	9°40	0°54	3°17	16°53	3°54	5° 2	17° 1	21°31	S 30
M31	6 38 38	9♑ 5'28	10♊56	28♑15	10♑50	19♎15	27♉ 9	9♓44	0♐57	3♒19	16°D53	3♌50	4♌59	17♋ 8	21♉29	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s39	9n 1	5s 5	24s40	1s43	20s 0	0n42	0n13	1n41	19n 1	1s 9	10s 5	1s41	19s39	0n15	19s 4	0n29	8s57	16s53	18n50	18n33	20n38	15n47	2s40
S 2	21 48	12 48	4 56	24 51	1 48	20 17	0 39	0 0	1 42	19 0	1 8	10 4	1 41	19 40	0 15	19 4	0 29	8 57	16 53	18 52	18 34	20 38	15 46	2 40
M 3	21 57	15 59	4 33	25 1	1 52	20 32	0 37	0s13	1 42	18 58	1 8	10 3	1 41	19 40	0 15	19 3	0 29	8 56	16 52	18 55	18 34	20 38	15 45	2 40
T 4	22 5	18 27	3 58	25 10	1 57	20 47	0 35	0 25	1 43	18 57	1 8	10 2	1 40	19 41	0 15	19 3	0 29	8 56	16 52	18 57	18 35	20 38	15 44	2 40
W 5	22 13	20 4	3 12	25 17	2 1	21 2	0 33	0 38	1 43	18 55	1 8	10 1	1 40	19 42	0 15	19 3	0 29	8 56	16 52	18 59	18 36	20 39	15 44	2 40
T 6	22 21	20 47	2 19	25 23	2 4	21 15	0 31	0 50	1 44	18 54	1 8	10 0	1 40	19 43	0 15	19 2	0 29	8 56	16 51	19 1	18 37	20 39	15 43	2 40
F 7	22 28	20 35	1 19	25 28	2 8	21 29	0 28	1 3	1 44	18 52	1 8	9 59	1 40	19 44	0 15	19 2	0 29	8 56	16 51	19 2	18 37	20 39	15 42	2 40
S 8	22 34	19 28	0 17	25 31	2 11	21 41	0 26	1 15	1 44	18 51	1 7	9 58	1 40	19 44	0 15	19 2	0 29	8 56	16 51	19 2	18 38	20 39	15 42	2 40
S 9	22 41	17 31	0n47	25 33	2 14	21 53	0 24	1 28	1 45	18 49	1 7	9 57	1 40	19 45	0 15	19 1	0 29	8 56	16 50	19 2	18 39	20 39	15 41	2 40
M10	22 46	14 47	1 49	25 34	2 17	22 4	0 21	1 40	1 45	18 48	1 7	9 56	1 40	19 46	0 15	19 1	0 29	8 56	16 50	19 2	18 40	20 39	15 40	2 40
T 11	22 52	11 24	2 48	25 33	2 19	22 15	0 19	1 53	1 46	18 47	1 7	9 54	1 40	19 47	0 15	19 0	0 29	8 56	16 50	19 1	18 41	20 39	15 40	2 40
W12	22 57	7 28	3 40	25 31	2 21	22 25	0 17	2 5	1 46	18 45	1 7	9 53	1 40	19 48	0 15	19 0	0 29	8 56	16 49	19 1	18 41	20 39	15 39	2 40
T 13	23 1	3 6	4 23	25 27	2 22	22 34	0 14	2 17	1 47	18 44	1 6	9 52	1 39	19 48	0 15	19 0	0 29	8 56	16 49	19 1	18 42	20 39	15 38	2 40
F 14	23 5	1s32	4 53	25 23	2 23	22 43	0 12	2 29	1 47	18 43	1 6	9 51	1 39	19 49	0 15	18 59	0 29	8 55	16 49	19 2	18 43	20 39	15 38	2 40
S 15	23 8	6 16	5 9	25 17	2 23	22 51	0 9	2 41	1 48	18 41	1 6	9 49	1 39	19 50	0 15	18 59	0 29	8 55	16 48	19 3	18 44	20 40	15 37	2 40
S 16	23 11	10 50	5 7	25 9	2 23	22 58	0 7	2 53	1 48	18 40	1 6	9 48	1 39	19 51	0 15	18 58	0 29	8 55	16 48	19 4	18 44	20 40	15 37	2 40
M17	23 14	14 55	4 45	25 1	2 23	23 5	0 5	3 5	1 49	18 39	1 6	9 47	1 39	19 51	0 15	18 58	0 29	8 55	16 48	19 6	18 45	20 40	15 36	2 40
T 18	23 16	18 10	4 4	24 51	2 22	23 11	0 2	3 17	1 49	18 38	1 5	9 45	1 39	19 52	0 15	18 58	0 29	8 55	16 47	19 7	18 46	20 40	15 35	2 40
W19	23 18	20 14	3 5	24 39	2 20	23 16	0s 0	3 29	1 49	18 36	1 5	9 44	1 39	19 53	0 15	18 57	0 29	8 54	16 47	19 8	18 47	20 40	15 35	2 40
T 20	23 19	20 50	1 53	24 27	2 18	23 20	0 3	3 40	1 50	18 35	1 5	9 42	1 39	19 53	0 15	18 57	0 29	8 54	16 47	19 9	18 48	20 40	15 34	2 40
F 21	23 20	19 56	0 33	24 14	2 14	23 24	0 5	3 52	1 50	18 34	1 5	9 41	1 39	19 54	0 15	18 56	0 29	8 54	16 46	19 10	18 48	20 40	15 34	2 40
S 22	23 20	17 39	0s48	23 59	2 11	23 27	0 7	4 4	1 51	18 33	1 5	9 39	1 39	19 55	0 15	18 56	0 29	8 54	16 46	19 10	18 49	20 40	15 33	2 40
S 23	23 20	14 16	2 4	23 43	2 6	23 29	0 10	4 15	1 51	18 32	1 4	9 37	1 38	19 56	0 15	18 56	0 29	8 53	16 46	19 9	18 50	20 40	15 33	2 40
M24	23 19	10 10	3 11	23 27	2 0	23 31	0 12	4 26	1 52	18 31	1 4	9 36	1 38	19 56	0 15	18 55	0 29	8 53	16 45	19 9	18 51	20 40	15 32	2 40
T 25	23 18	5 38	4 4	23 9	1 54	23 32	0 14	4 38	1 52	18 30	1 4	9 34	1 38	19 57	0 15	18 55	0 29	8 53	16 45	19 9	18 51	20 40	15 32	2 40
W26	23 16	0 58	4 43	22 51	1 47	23 32	0 17	4 49	1 53	18 29	1 4	9 32	1 38	19 58	0 15	18 54	0 29	8 53	16 45	19 9	18 52	20 40	15 31	2 40
T 27	23 14	3n37	5 6	22 33	1 38	23 31	0 19	5 0	1 53	18 28	1 3	9 31	1 38	19 58	0 15	18 54	0 29	8 52	16 44	19 9	18 53	20 40	15 31	2 40
F 28	23 12	7 56	5 14	22 14	1 29	23 30	0 22	5 11	1 54	18 28	1 3	9 29	1 38	19 59	0 15	18 53	0 28	8 52	16 44	19 10	18 54	20 40	15 30	2 40
S 29	23 9	11 50	5 6	21 55	1 18	23 28	0 24	5 22	1 54	18 27	1 3	9 27	1 38	20 0	0 15	18 53	0 28	8 52	16 44	19 10	18 55	20 40	15 30	2 40
S 30	23 5	15 11	4 45	21 36	1 6	23 25	0 26	5 33	1 54	18 26	1 3	9 25	1 38	20 0	0 15	18 52	0 28	8 51	16 43	19 11	18 55	20 40	15 29	2 40
M31	23s 1	17n51	4s11	21s17	0s53	23s22	0s28	5s44	1n55	18n25	1s 2	9s24	1s38	20s 1	0n15	18s52	0n28	8s51	16s43	19n13	18n56	20n40	15n29	2s40

Julian Day Number = 2750647.5, Delta T = 37m01s
Ecliptic obliquity = 23°19'53, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°11'59, Lahiri = 35°18'59

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ASTRODIENST EPHEMERIS for the year 2819
geocentric

JANUARY 2819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 35	10♑ 6'28	22♊54	28♑36	12♑ 5	19♎45	27°R 5	9♓49	1♐ 1	3♒21	16♈53	3°R45	4♌56	17♋15	21°R28	T 1
W 2	6 46 31	11° 7'29	4♋46	28°47	13°21	20°14	27♉ 1	9°54	1° 4	3°23	16°53	3♌42	4°53	17°21	21♉26	W 2
T 3	6 50 28	12° 8'30	16°35	28°R48	14°36	20°44	26°57	9°59	1° 7	3°26	16°53	3°40	4°50	17°28	21°24	T 3
F 4	6 54 25	13° 9'32	28°23	28°38	15°52	21°13	26°54	10° 4	1°10	3°28	16°54	3°D39	4°46	17°35	21°23	F 4
S 5	6 58 21	14°10'34	10♌11	28°16	17° 7	21°42	26°50	10° 9	1°13	3°30	16°54	3°39	4°43	17°41	21°21	S 5
S 6	7 2 18	15°11'37	22° 4	27°42	18°23	22°11	26°47	10°14	1°16	3°32	16°54	3°40	4°40	17°48	21°20	S 6
M 7	7 6 14	16°12'40	4♍ 2	26°57	19°38	22°39	26°44	10°19	1°19	3°34	16°54	3°41	4°37	17°55	21°18	M 7
T 8	7 10 11	17°13'44	16°10	26° 1	20°54	23° 8	26°42	10°24	1°22	3°36	16°54	3°43	4°34	18° 1	21°17	T 8
W 9	7 14 7	18°14'49	28°32	24°55	22° 9	23°36	26°39	10°29	1°24	3°39	16°54	3°44	4°31	18° 8	21°16	W 9
T 10	7 18 4	19°15'54	11♎12	23°42	23°25	24° 4	26°37	10°35	1°27	3°41	16°55	3°45	4°27	18°15	21°15	T 10
F 11	7 22 0	20°16'59	24°13	22°23	24°40	24°32	26°35	10°40	1°30	3°43	16°55	3°R45	4°24	18°21	21°13	F 11
S 12	7 25 57	21°18'05	7♏39	21° 2	25°56	25° 0	26°33	10°46	1°33	3°45	16°55	3°44	4°21	18°28	21°12	S 12
S 13	7 29 54	22°19'12	21°32	19°40	27°11	25°27	26°31	10°51	1°36	3°48	16°55	3°43	4°18	18°35	21°11	S 13
M14	7 33 50	23°20'19	5♐51	18°21	28°27	25°54	26°29	10°57	1°38	3°50	16°56	3°42	4°15	18°41	21°10	M14
T 15	7 37 47	24°21'27	20°35	17° 6	29°42	26°22	26°28	11° 3	1°41	3°52	16°56	3°41	4°12	18°48	21° 9	T 15
W16	7 41 43	25°22'35	5♑37	15°59	0♒58	26°48	26°27	11° 8	1°44	3°54	16°56	3°40	4° 8	18°55	21° 8	W16
T 17	7 45 40	26°23'43	20°49	15° 0	2°13	27°15	26°26	11°14	1°46	3°57	16°57	3°39	4° 5	19° 1	21° 7	T 17
F 18	7 49 36	27°24'51	6♒ 2	14°11	3°28	27°41	26°26	11°20	1°49	3°59	16°57	3°D39	4° 2	19° 8	21° 7	F 18
S 19	7 53 33	28°25'59	21° 6	13°31	4°44	28° 8	26°25	11°26	1°51	4° 1	16°58	3°39	3°59	19°15	21° 6	S 19
S 20	7 57 29	29°27'07	5♓52	13° 2	5°59	28°34	26°25	11°32	1°54	4° 3	16°58	3°40	3°56	19°21	21° 5	S 20
M21	8 1 26	0♒28'15	20°15	12°42	7°15	28°59	26°D25	11°38	1°56	4° 6	16°58	3°40	3°52	19°28	21° 5	M21
T 22	8 5 23	1°29'22	4♈12	12°33	8°30	29°25	26°25	11°44	1°58	4° 8	16°59	3°40	3°49	19°34	21° 4	T 22
W23	8 9 19	2°30'28	17°41	12°D32	9°46	29°50	26°25	11°50	2° 1	4°10	16°59	3°40	3°46	19°41	21° 4	W23
T 24	8 13 16	3°31'34	0♉44	12°40	11° 1	0♏15	26°26	11°56	2° 3	4°12	17° 0	3°41	3°43	19°48	21° 3	T 24
F 25	8 17 12	4°32'40	13°25	12°56	12°17	0°40	26°27	12° 3	2° 5	4°15	17° 1	3°41	3°40	19°54	21° 3	F 25
S 26	8 21 9	5°33'45	25°47	13°19	13°32	1° 4	26°28	12° 9	2° 7	4°17	17° 1	3°41	3°37	20° 1	21° 2	S 26
S 27	8 25 5	6°34'50	7♊55	13°48	14°47	1°28	26°29	12°15	2° 9	4°19	17° 2	3°41	3°33	20° 8	21° 2	S 27
M28	8 29 2	7°35'54	19°52	14°24	16° 3	1°52	26°31	12°22	2°11	4°22	17° 2	3°41	3°30	20°14	21° 2	M28
T 29	8 32 58	8°36'57	1♋43	15° 4	17°18	2°16	26°32	12°28	2°14	4°24	17° 3	3°42	3°27	20°21	21° 2	T 29
W30	8 36 55	9°38'00	13°31	15°49	18°33	2°39	26°34	12°35	2°16	4°26	17° 4	3°42	3°24	20°28	21° 2	W30
T 31	8 40 52	10♒39'03	25♋19	16♑39	19♒49	3♏ 2	26♉36	12♓41	2♐17	4♒28	17♈ 4	3♌43	3♌21	20♋34	21°D 2	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s57	19n43	3s26	20s59	0s39	23s18	0s31	5s54	1n55	18n25	1s 2	9s22	1s38	20s 2	0n15	18s51	0n28	8s51	16s43	19n14	18n57	20n40	15n29	2s40
W 2	22 52	20 42	2 33	20 41	0 23	23 13	0 33	6 5	1 56	18 24	1 2	9 20	1 38	20 2	0 15	18 51	0 28	8 50	16 42	19 14	18 58	20 40	15 28	2 40
T 3	22 47	20 46	1 33	20 25	0 6	23 7	0 35	6 16	1 56	18 23	1 1	9 18	1 37	20 3	0 15	18 50	0 28	8 50	16 42	19 15	18 58	20 40	15 28	2 39
F 4	22 41	19 55	0 29	20 9	0n11	23 1	0 37	6 26	1 57	18 23	1 1	9 16	1 37	20 3	0 15	18 50	0 28	8 50	16 41	19 15	18 59	20 40	15 27	2 39
S 5	22 35	18 11	0n36	19 56	0 30	22 54	0 40	6 36	1 57	18 22	1 1	9 14	1 37	20 4	0 15	18 49	0 28	8 49	16 41	19 15	19 0	20 40	15 27	2 39
S 6	22 28	15 40	1 40	19 43	0 49	22 46	0 42	6 46	1 58	18 22	1 1	9 12	1 37	20 5	0 15	18 49	0 28	8 49	16 41	19 15	19 1	20 40	15 27	2 39
M 7	22 21	12 29	2 41	19 33	1 9	22 37	0 44	6 57	1 58	18 22	1 0	9 10	1 37	20 5	0 15	18 49	0 28	8 49	16 40	19 15	19 1	20 40	15 27	2 39
T 8	22 14	8 44	3 34	19 24	1 28	22 28	0 46	7 7	1 59	18 21	1 0	9 8	1 37	20 6	0 15	18 48	0 28	8 48	16 40	19 14	19 2	20 40	15 26	2 39
W 9	22 6	4 33	4 20	19 17	1 47	22 18	0 48	7 17	1 59	18 21	1 0	9 6	1 37	20 6	0 15	18 48	0 28	8 48	16 40	19 14	19 3	20 40	15 26	2 39
T 10	21 57	0 5	4 53	19 12	2 6	22 8	0 50	7 26	2 0	18 21	1 0	9 4	1 37	20 7	0 15	18 47	0 28	8 47	16 39	19 14	19 4	20 40	15 26	2 39
F 11	21 48	4s29	5 13	19 9	2 22	21 57	0 52	7 36	2 0	18 20	0 59	9 2	1 37	20 8	0 15	18 47	0 28	8 47	16 39	19 14	19 4	20 40	15 25	2 39
S 12	21 39	9 0	5 17	19 7	2 37	21 45	0 54	7 46	2 0	18 20	0 59	9 0	1 37	20 8	0 15	18 46	0 28	8 47	16 39	19 14	19 5	20 40	15 25	2 39
S 13	21 30	13 12	5 2	19 6	2 50	21 32	0 56	7 55	2 1	18 20	0 59	8 57	1 37	20 9	0 15	18 46	0 28	8 46	16 38	19 14	19 6	20 40	15 25	2 39
M14	21 19	16 46	4 29	19 7	3 0	21 19	0 58	8 5	2 1	18 20	0 58	8 55	1 37	20 9	0 15	18 45	0 28	8 46	16 38	19 14	19 7	20 40	15 25	2 39
T 15	21 9	19 23	3 37	19 9	3 7	21 5	0 59	8 14	2 2	18 20	0 58	8 53	1 37	20 10	0 15	18 44	0 28	8 45	16 38	19 15	19 7	20 40	15 25	2 39
W16	20 58	20 43	2 30	19 12	3 12	20 51	1 1	8 23	2 2	18 20	0 58	8 51	1 37	20 10	0 15	18 44	0 28	8 45	16 37	19 15	19 8	20 40	15 24	2 39
T 17	20 47	20 34	1 11	19 16	3 15	20 36	1 3	8 32	2 3	18 20	0 58	8 48	1 37	20 11	0 15	18 43	0 28	8 44	16 37	19 15	19 9	20 40	15 24	2 39
F 18	20 35	18 54	0s13	19 20	3 15	20 20	1 5	8 41	2 3	18 20	0 57	8 46	1 36	20 11	0 15	18 43	0 28	8 44	16 36	19 15	19 10	20 40	15 24	2 39
S 19	20 23	15 55	1 36	19 26	3 14	20 4	1 6	8 50	2 4	18 20	0 57	8 44	1 36	20 12	0 15	18 42	0 28	8 43	16 36	19 15	19 10	20 40	15 24	2 38
S 20	20 10	11 57	2 50	19 32	3 10	19 47	1 8	8 59	2 4	18 21	0 57	8 42	1 36	20 12	0 15	18 42	0 28	8 43	16 36	19 15	19 11	20 39	15 24	2 38
M21	19 58	7 23	3 51	19 39	3 6	19 30	1 9	9 7	2 5	18 21	0 57	8 39	1 36	20 13	0 15	18 41	0 28	8 42	16 35	19 15	19 12	20 39	15 24	2 38
T 22	19 44	2 35	4 37	19 46	3 0	19 12	1 11	9 16	2 5	18 21	0 56	8 37	1 36	20 13	0 15	18 41	0 28	8 42	16 35	19 15	19 13	20 39	15 24	2 38
W23	19 31	2n11	5 6	19 53	2 52	18 53	1 12	9 24	2 6	18 22	0 56	8 34	1 36	20 14	0 15	18 40	0 28	8 41	16 35	19 15	19 13	20 39	15 24	2 38
T 24	19 17	6 42	5 18	20 0	2 44	18 34	1 14	9 32	2 6	18 22	0 56	8 32	1 36	20 14	0 15	18 40	0 28	8 41	16 34	19 15	19 14	20 39	15 24	2 38
F 25	19 2	10 48	5 14	20 7	2 36	18 15	1 15	9 40	2 6	18 22	0 55	8 30	1 36	20 15	0 15	18 39	0 28	8 40	16 34	19 15	19 15	20 39	15 24	2 38
S 26	18 48	14 20	4 55	20 14	2 27	17 54	1 16	9 48	2 7	18 23	0 55	8 27	1 36	20 15	0 15	18 39	0 28	8 40	16 34	19 15	19 16	20 39	15 24	2 38
S 27	18 33	17 12	4 23	20 21	2 17	17 34	1 18	9 56	2 7	18 23	0 55	8 25	1 36	20 15	0 15	18 38	0 28	8 39	16 33	19 15	19 16	20 39	15 24	2 38
M28	18 17	19 17	3 41	20 27	2 7	17 13	1 19	10 4	2 8	18 24	0 55	8 22	1 36	20 16	0 15	18 38	0 28	8 39	16 33	19 14	19 17	20 39	15 24	2 38
T 29	18 2	20 30	2 49	20 33	1 57	16 51	1 20	10 12	2 8	18 25	0 54	8 20	1 36	20 16	0 15	18 37	0 28	8 38	16 33	19 14	19 18	20 38	15 24	2 38
W30	17 46	20 49	1 50	20 37	1 47	16 29	1 21	10 19	2 9	18 25	0 54	8 17	1 36	20 17	0 15	18 37	0 28	8 38	16 32	19 14	19 18	20 38	15 24	2 38
T 31	17s29	20n13	0s47	20s42	1n37	16s 6	1s22	10s26	2n 9	18n26	0s54	8s15	1s36	20s17	0n15	18s36	0n28	8s37	16s32	19n14	19n19	20n38	15n24	2s38

Julian Day Number = 2750678.5, Delta T = 37m02s
Ecliptic obliquity = 23°19'53, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°12'03, Lahiri = 35°19'04

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ASTRODIENST EPHEMERIS for the year 2819
geocentric

FEBRUARY 2819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 44 48	11♒40'04	7♌ 9	17♋32	21♒ 4	3♏25	26♉38	12♓48	2♐19	4♒31	17♈ 5	3°R43	3♌18	20♋41	21♉ 2	F 1
S 2	8 48 45	12°41'05	19° 3	18°29	22°19	3°47	26°41	12°54	2°21	4°33	17° 6	3♌42	3°14	20°48	21° 2	S 2
S 3	8 52 41	13°42'06	1♍ 4	19°29	23°35	4° 9	26°43	13° 1	2°23	4°35	17° 7	3°42	3°11	20°54	21° 2	S 3
M 4	8 56 38	14°43'06	13°14	20°32	24°50	4°31	26°46	13° 8	2°25	4°37	17° 7	3°40	3° 8	21° 1	21° 2	M 4
T 5	9 0 34	15°44'06	25°33	21°38	26° 5	4°52	26°49	13°14	2°26	4°40	17° 8	3°38	3° 5	21° 8	21° 3	T 5
W 6	9 4 31	16°45'05	8♎ 5	22°46	27°21	5°13	26°52	13°21	2°28	4°42	17° 9	3°37	3° 2	21°14	21° 3	W 6
T 7	9 8 27	17°46'03	20°51	23°56	28°36	5°34	26°56	13°28	2°30	4°44	17°10	3°35	2°58	21°21	21° 3	T 7
F 8	9 12 24	18°47'01	3♏54	25° 7	29°51	5°55	26°59	13°35	2°31	4°46	17°11	3°34	2°55	21°27	21° 4	F 8
S 9	9 16 21	19°47'59	17°15	26°21	1♓ 7	6°15	27° 3	13°41	2°33	4°49	17°12	3°D33	2°52	21°34	21° 4	S 9
S 10	9 20 17	20°48'56	0♐57	27°36	2°22	6°34	27° 7	13°48	2°34	4°51	17°12	3°33	2°49	21°41	21° 5	S 10
M11	9 24 14	21°49'53	14°59	28°53	3°37	6°54	27°11	13°55	2°36	4°53	17°13	3°34	2°46	21°47	21° 6	M11
T 12	9 28 10	22°50'49	29°23	0♒11	4°52	7°13	27°16	14° 2	2°37	4°55	17°14	3°36	2°43	21°54	21° 6	T 12
W13	9 32 7	23°51'44	14♑ 4	1°31	6° 7	7°31	27°20	14° 9	2°38	4°57	17°15	3°37	2°39	22° 1	21° 7	W13
T 14	9 36 3	24°52'39	28°58	2°51	7°23	7°49	27°25	14°16	2°39	5° 0	17°16	3°R38	2°36	22° 7	21° 8	T 14
F 15	9 40 0	25°53'33	13♒58	4°13	8°38	8° 7	27°30	14°23	2°41	5° 2	17°17	3°37	2°33	22°14	21° 9	F 15
S 16	9 43 56	26°54'26	28°57	5°36	9°53	8°24	27°35	14°30	2°42	5° 4	17°18	3°36	2°30	22°21	21°10	S 16
S 17	9 47 53	27°55'18	13♓44	7° 0	11° 8	8°41	27°40	14°37	2°43	5° 6	17°19	3°33	2°27	22°27	21°11	S 17
M18	9 51 50	28°56'08	28°13	8°25	12°23	8°57	27°46	14°44	2°44	5° 8	17°20	3°30	2°24	22°34	21°12	M18
T 19	9 55 46	29°56'58	12♈19	9°51	13°38	9°13	27°51	14°51	2°45	5°10	17°21	3°26	2°20	22°41	21°13	T 19
W20	9 59 43	0♓57'46	25°57	11°18	14°54	9°29	27°57	14°59	2°46	5°12	17°22	3°22	2°17	22°47	21°14	W20
T 21	10 3 39	1°58'32	9♉ 9	12°46	16° 9	9°44	28° 3	15° 6	2°47	5°14	17°23	3°19	2°14	22°54	21°16	T 21
F 22	10 7 36	2°59'17	21°55	14°15	17°24	9°58	28° 9	15°13	2°47	5°16	17°25	3°17	2°11	23° 1	21°17	F 22
S 23	10 11 32	4° 0'01	4♊20	15°45	18°39	10°13	28°16	15°20	2°48	5°19	17°26	3°D16	2° 8	23° 7	21°18	S 23
S 24	10 15 29	5° 0'43	16°28	17°15	19°54	10°26	28°22	15°27	2°49	5°21	17°27	3°17	2° 4	23°14	21°20	S 24
M25	10 19 25	6° 1'24	28°23	18°47	21° 9	10°39	28°29	15°34	2°49	5°23	17°28	3°18	2° 1	23°20	21°21	M25
T 26	10 23 22	7° 2'03	10♋12	20°19	22°24	10°52	28°35	15°42	2°50	5°25	17°29	3°20	1°58	23°27	21°23	T 26
W27	10 27 19	8° 2'41	21°59	21°52	23°39	11° 4	28°42	15°49	2°50	5°27	17°30	3°22	1°55	23°34	21°24	W27
T 28	10 31 15	9♓ 3'17	3♌47	23♒26	24♓54	11♏15	28♉50	15♓56	2♐51	5♒29	17♈32	3°R22	1♌52	23♋40	21♉26	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s13	18n43	0n19	20s45	1n27	15s43	1s23	10s34	2n10	18n27	0s54	8s12	1s36	20s17	0n15	18s36	0n28	8s37	16s32	19n14	19n20	20n38	15n24	2s37
S 2	16 56	16 23	1 24	20 48	1 17	15 20	1 24	10 41	2 10	18 28	0 53	8 10	1 36	20 18	0 15	18 35	0 28	8 36	16 31	19 14	19 21	20 38	15 24	2 37
S 3	16 38	13 19	2 26	20 49	1 7	14 56	1 25	10 48	2 11	18 29	0 53	8 7	1 36	20 18	0 15	18 35	0 28	8 35	16 31	19 14	19 21	20 38	15 24	2 37
M 4	16 21	9 41	3 22	20 50	0 57	14 32	1 25	10 55	2 11	18 30	0 53	8 5	1 36	20 18	0 15	18 34	0 28	8 35	16 31	19 15	19 22	20 38	15 24	2 37
T 5	16 3	5 35	4 10	20 50	0 47	14 7	1 26	11 1	2 11	18 30	0 52	8 2	1 36	20 19	0 15	18 34	0 28	8 34	16 30	19 15	19 23	20 37	15 25	2 37
W 6	15 45	1 12	4 46	20 48	0 38	13 42	1 27	11 8	2 12	18 31	0 52	7 59	1 36	20 19	0 15	18 33	0 28	8 34	16 30	19 16	19 24	20 37	15 25	2 37
T 7	15 26	3s19	5 9	20 46	0 28	13 16	1 27	11 14	2 12	18 33	0 52	7 57	1 36	20 19	0 15	18 32	0 28	8 33	16 30	19 16	19 24	20 37	15 25	2 37
F 8	15 8	7 47	5 17	20 42	0 19	12 51	1 28	11 21	2 13	18 34	0 52	7 54	1 36	20 20	0 15	18 32	0 28	8 32	16 30	19 16	19 25	20 37	15 25	2 37
S 9	14 49	11 59	5 8	20 37	0 10	12 24	1 28	11 27	2 13	18 35	0 51	7 52	1 36	20 20	0 15	18 31	0 28	8 32	16 29	19 16	19 26	20 37	15 25	2 37
S 10	14 29	15 40	4 41	20 32	0 1	11 58	1 29	11 33	2 14	18 36	0 51	7 49	1 36	20 20	0 15	18 31	0 28	8 31	16 29	19 16	19 27	20 37	15 26	2 37
M11	14 10	18 33	3 58	20 25	0s 7	11 31	1 29	11 39	2 14	18 37	0 51	7 46	1 36	20 20	0 15	18 30	0 28	8 31	16 29	19 16	19 27	20 36	15 26	2 37
T 12	13 50	20 21	2 58	20 17	0 16	11 4	1 29	11 44	2 14	18 38	0 51	7 44	1 36	20 21	0 15	18 30	0 28	8 30	16 28	19 16	19 28	20 36	15 26	2 37
W13	13 30	20 50	1 46	20 7	0 24	10 37	1 29	11 50	2 15	18 40	0 50	7 41	1 36	20 21	0 15	18 29	0 28	8 29	16 28	19 16	19 29	20 36	15 26	2 36
T 14	13 10	19 51	0 26	19 57	0 32	10 9	1 30	11 55	2 15	18 41	0 50	7 38	1 36	20 21	0 15	18 29	0 28	8 29	16 28	19 15	19 29	20 36	15 27	2 36
F 15	12 50	17 28	0s57	19 45	0 39	9 41	1 30	12 0	2 16	18 42	0 50	7 36	1 36	20 21	0 15	18 28	0 28	8 28	16 28	19 15	19 30	20 36	15 27	2 36
S 16	12 29	13 54	2 15	19 32	0 47	9 13	1 30	12 6	2 16	18 44	0 50	7 33	1 36	20 22	0 15	18 28	0 28	8 28	16 27	19 16	19 31	20 35	15 27	2 36
S 17	12 9	9 30	3 23	19 18	0 54	8 44	1 30	12 11	2 16	18 45	0 49	7 30	1 36	20 22	0 15	18 27	0 28	8 27	16 27	19 16	19 32	20 35	15 28	2 36
M18	11 48	4 38	4 17	19 3	1 1	8 16	1 29	12 15	2 17	18 47	0 49	7 27	1 36	20 22	0 15	18 27	0 28	8 26	16 27	19 17	19 32	20 35	15 28	2 36
T 19	11 26	0n20	4 53	18 47	1 7	7 47	1 29	12 20	2 17	18 48	0 49	7 25	1 36	20 22	0 15	18 26	0 28	8 26	16 26	19 18	19 33	20 35	15 28	2 36
W20	11 5	5 8	5 12	18 29	1 13	7 18	1 29	12 24	2 18	18 50	0 49	7 22	1 36	20 22	0 15	18 26	0 28	8 25	16 26	19 19	19 34	20 35	15 29	2 36
T 21	10 43	9 32	5 13	18 10	1 19	6 48	1 29	12 29	2 18	18 51	0 48	7 19	1 36	20 23	0 15	18 25	0 28	8 24	16 26	19 20	19 34	20 34	15 29	2 36
F 22	10 22	13 22	4 58	17 50	1 25	6 19	1 28	12 33	2 18	18 53	0 48	7 16	1 36	20 23	0 15	18 25	0 28	8 24	16 26	19 20	19 35	20 34	15 30	2 36
S 23	10 0	16 30	4 29	17 29	1 30	5 49	1 28	12 37	2 19	18 54	0 48	7 14	1 36	20 23	0 15	18 24	0 28	8 23	16 26	19 20	19 36	20 34	15 30	2 36
S 24	9 38	18 51	3 49	17 6	1 35	5 19	1 27	12 41	2 19	18 56	0 48	7 11	1 36	20 23	0 15	18 24	0 28	8 23	16 25	19 20	19 37	20 34	15 30	2 36
M25	9 16	20 19	3 0	16 43	1 40	4 49	1 26	12 45	2 19	18 58	0 47	7 8	1 36	20 23	0 15	18 23	0 28	8 22	16 25	19 20	19 37	20 33	15 31	2 36
T 26	8 53	20 53	2 4	16 18	1 44	4 19	1 26	12 48	2 20	18 59	0 47	7 5	1 36	20 23	0 15	18 23	0 28	8 21	16 25	19 19	19 38	20 33	15 31	2 35
W27	8 31	20 32	1 2	15 52	1 48	3 49	1 25	12 52	2 20	19 1	0 47	7 3	1 36	20 23	0 15	18 22	0 28	8 21	16 25	19 19	19 39	20 33	15 32	2 35
T 28	8s 8	19n15	0n 2	15s25	1s52	3s19	1s24	12s55	2n20	19n 3	0s47	7s 0	1s36	20s23	0n15	18s22	0n28	8s20	16s24	19n19	19n39	20n33	15n32	2s35

Julian Day Number = 2750709.5, Delta T = 37m02s
Ecliptic obliquity = 23°19'54, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°12'07, Lahiri = 35°19'08

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ASTRODIENST EPHEMERIS for the year 2819
geocentric

MARCH 2819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 35 12	10♓ 3'51	15♌42	25♒ 1	26♓ 8	11♏26	28♉57	16♓ 3	2♐51	5♒31	17♈33	3°R21	1♌49	23♋47	21♉28	F 1
S 2	10 39 8	11° 4'24	27°44	26°37	27°23	11°36	29° 4	16°11	2°52	5°33	17°34	3♌19	1°45	23°54	21°29	S 2
S 3	10 43 5	12° 4'56	9♍57	28°14	28°38	11°46	29°12	16°18	2°52	5°34	17°35	3°14	1°42	24° 0	21°31	S 3
M 4	10 47 1	13° 5'26	22°23	29°51	29°53	11°55	29°19	16°25	2°52	5°36	17°36	3° 8	1°39	24° 7	21°33	M 4
T 5	10 50 58	14° 5'54	5♎ 0	1♓30	1♈ 8	12° 4	29°27	16°32	2°52	5°38	17°38	3° 0	1°36	24°14	21°35	T 5
W 6	10 54 54	15° 6'21	17°51	3° 9	2°23	12°12	29°35	16°40	2°53	5°40	17°39	2°53	1°33	24°20	21°37	W 6
T 7	10 58 51	16° 6'47	0♏54	4°49	3°37	12°20	29°44	16°47	2°53	5°42	17°40	2°46	1°30	24°27	21°39	T 7
F 8	11 2 47	17° 7'11	14° 9	6°31	4°52	12°26	29°52	16°54	2°R53	5°44	17°42	2°40	1°26	24°34	21°41	F 8
S 9	11 6 44	18° 7'34	27°38	8°13	6° 7	12°32	0♊ 0	17° 2	2°53	5°46	17°43	2°36	1°23	24°40	21°43	S 9
S 10	11 10 41	19° 7'56	11♐19	9°56	7°21	12°38	0° 9	17° 9	2°53	5°47	17°44	2°34	1°20	24°47	21°45	S 10
M11	11 14 37	20° 8'17	25°13	11°40	8°36	12°43	0°17	17°16	2°52	5°49	17°45	2°D33	1°17	24°53	21°47	M11
T 12	11 18 34	21° 8'36	9♑20	13°25	9°51	12°47	0°26	17°23	2°52	5°51	17°47	2°34	1°14	25° 0	21°50	T 12
W13	11 22 30	22° 8'54	23°40	15°12	11° 5	12°50	0°35	17°31	2°52	5°53	17°48	2°35	1°10	25° 7	21°52	W13
T 14	11 26 27	23° 9'10	8♒ 9	16°59	12°20	12°53	0°44	17°38	2°52	5°54	17°50	2°R36	1° 7	25°13	21°54	T 14
F 15	11 30 23	24° 9'25	22°44	18°47	13°34	12°55	0°54	17°45	2°51	5°56	17°51	2°34	1° 4	25°20	21°57	F 15
S 16	11 34 20	25° 9'39	7♓20	20°36	14°49	12°57	1° 3	17°52	2°51	5°58	17°52	2°30	1° 1	25°27	21°59	S 16
S 17	11 38 16	26° 9'50	21°51	22°27	16° 3	12°R57	1°12	18° 0	2°50	5°59	17°54	2°23	0°58	25°33	22° 2	S 17
M18	11 42 13	27°10'00	6♈10	24°18	17°18	12°57	1°22	18° 7	2°50	6° 1	17°55	2°15	0°55	25°40	22° 4	M18
T 19	11 46 10	28°10'08	20°10	26°10	18°32	12°56	1°32	18°14	2°49	6° 2	17°56	2° 5	0°51	25°47	22° 7	T 19
W20	11 50 6	29°10'15	3♉48	28° 4	19°46	12°55	1°42	18°21	2°49	6° 4	17°58	1°56	0°48	25°53	22° 9	W20
T 21	11 54 3	0♈10'19	17° 2	29°58	21° 1	12°52	1°52	18°29	2°48	6° 6	17°59	1°47	0°45	26° 0	22°12	T 21
F 22	11 57 59	1°10'21	29°52	1♈53	22°15	12°49	2° 2	18°36	2°47	6° 7	18° 1	1°40	0°42	26° 7	22°15	F 22
S 23	12 1 56	2°10'22	12♊20	3°49	23°29	12°45	2°12	18°43	2°47	6° 8	18° 2	1°36	0°39	26°13	22°18	S 23
S 24	12 5 52	3°10'20	24°30	5°46	24°44	12°40	2°22	18°50	2°46	6°10	18° 4	1°34	0°35	26°20	22°20	S 24
M25	12 9 49	4°10'16	6♋27	7°44	25°58	12°35	2°33	18°57	2°45	6°11	18° 5	1°D33	0°32	26°26	22°23	M25
T 26	12 13 45	5°10'10	18°16	9°42	27°12	12°29	2°43	19° 4	2°44	6°13	18° 6	1°34	0°29	26°33	22°26	T 26
W27	12 17 42	6°10'01	0♌ 4	11°40	28°26	12°22	2°54	19°11	2°43	6°14	18° 8	1°R34	0°26	26°40	22°29	W27
T 28	12 21 39	7° 9'51	11°54	13°39	29°40	12°14	3° 4	19°18	2°42	6°15	18° 9	1°34	0°23	26°46	22°32	T 28
F 29	12 25 35	8° 9'39	23°52	15°38	0♉54	12° 6	3°15	19°25	2°41	6°17	18°11	1°31	0°20	26°53	22°35	F 29
S 30	12 29 32	9° 9'24	6♍ 2	17°37	2° 8	11°56	3°26	19°32	2°40	6°18	18°12	1°26	0°16	27° 0	22°38	S 30
S 31	12 33 28	10♈ 9'07	18♍27	19♈35	3♉22	11♏46	3♊37	19♓39	2♐39	6♒19	18♈14	1♌19	0♌13	27♋ 6	22♉41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s46	17n 7	1n 7	14s56	1s56	2s48	1s23	12s58	2n21	19n 5	0s46	6s57	1s36	20s23	0n15	18s21	0n28	8s19	16s24	19n19	19n40	20n32	15n33	2s35
S 2	7 23	14 13	2 9	14 27	1 59	2 18	1 22	13 1	2 21	19 7	0 46	6 54	1 36	20 24	0 15	18 21	0 28	8 19	16 24	19 20	19 41	20 32	15 33	2 35
S 3	7 0	10 40	3 6	13 56	2 1	1 47	1 21	13 3	2 21	19 8	0 46	6 52	1 36	20 24	0 15	18 20	0 28	8 18	16 24	19 21	19 41	20 32	15 34	2 35
M 4	6 37	6 37	3 55	13 24	2 4	1 17	1 20	13 6	2 21	19 10	0 46	6 49	1 36	20 24	0 15	18 20	0 28	8 17	16 24	19 22	19 42	20 32	15 34	2 35
T 5	6 14	2 12	4 33	12 51	2 6	0 46	1 19	13 8	2 22	19 12	0 45	6 46	1 36	20 24	0 15	18 20	0 28	8 17	16 23	19 24	19 43	20 31	15 35	2 35
W 6	5 51	2s22	4 59	12 17	2 7	0 15	1 18	13 11	2 22	19 14	0 45	6 43	1 36	20 24	0 15	18 19	0 28	8 16	16 23	19 26	19 44	20 31	15 35	2 35
T 7	5 27	6 54	5 9	11 42	2 8	0n16	1 17	13 13	2 22	19 16	0 45	6 40	1 36	20 24	0 15	18 19	0 28	8 16	16 23	19 27	19 44	20 31	15 36	2 35
F 8	5 4	11 11	5 3	11 5	2 9	0 46	1 15	13 15	2 22	19 18	0 45	6 38	1 36	20 24	0 15	18 18	0 28	8 15	16 23	19 29	19 45	20 30	15 37	2 35
S 9	4 40	14 59	4 40	10 27	2 10	1 17	1 14	13 16	2 22	19 20	0 45	6 35	1 36	20 24	0 15	18 18	0 28	8 14	16 23	19 30	19 46	20 30	15 37	2 35
S 10	4 17	18 3	4 2	9 49	2 9	1 48	1 13	13 18	2 22	19 22	0 44	6 32	1 36	20 24	0 15	18 17	0 28	8 14	16 22	19 30	19 46	20 30	15 38	2 35
M11	3 53	20 7	3 8	9 9	2 9	2 18	1 11	13 19	2 23	19 24	0 44	6 29	1 36	20 24	0 15	18 17	0 28	8 13	16 22	19 30	19 47	20 29	15 38	2 35
T 12	3 30	20 58	2 2	8 28	2 8	2 49	1 9	13 20	2 23	19 26	0 44	6 27	1 37	20 24	0 15	18 16	0 28	8 12	16 22	19 30	19 48	20 29	15 39	2 35
W13	3 6	20 29	0 48	7 45	2 7	3 20	1 8	13 21	2 23	19 28	0 44	6 24	1 37	20 24	0 15	18 16	0 28	8 12	16 22	19 30	19 48	20 29	15 40	2 34
T 14	2 42	18 38	0s30	7 2	2 5	3 50	1 6	13 22	2 23	19 30	0 44	6 21	1 37	20 24	0 15	18 16	0 28	8 11	16 22	19 30	19 49	20 28	15 40	2 34
F 15	2 19	15 33	1 46	6 18	2 3	4 21	1 4	13 23	2 23	19 32	0 43	6 18	1 37	20 23	0 15	18 15	0 28	8 10	16 22	19 30	19 50	20 28	15 41	2 34
S 16	1 55	11 30	2 56	5 33	2 0	4 51	1 3	13 23	2 23	19 34	0 43	6 15	1 37	20 23	0 15	18 15	0 28	8 10	16 22	19 31	19 51	20 28	15 42	2 34
S 17	1 31	6 47	3 53	4 46	1 56	5 21	1 1	13 23	2 23	19 37	0 43	6 13	1 37	20 23	0 15	18 14	0 28	8 9	16 21	19 32	19 51	20 27	15 42	2 34
M18	1 7	1 46	4 35	3 59	1 53	5 51	0 59	13 23	2 23	19 39	0 43	6 10	1 37	20 23	0 15	18 14	0 28	8 9	16 21	19 34	19 52	20 27	15 43	2 34
T 19	0 44	3n14	4 59	3 10	1 48	6 21	0 57	13 23	2 22	19 41	0 43	6 7	1 37	20 23	0 15	18 14	0 28	8 8	16 21	19 36	19 53	20 27	15 44	2 34
W20	0 20	7 56	5 5	2 21	1 43	6 51	0 55	13 23	2 22	19 43	0 42	6 4	1 37	20 23	0 15	18 13	0 28	8 7	16 21	19 39	19 53	20 26	15 45	2 34
T 21	0n 4	12 8	4 55	1 31	1 38	7 21	0 53	13 22	2 22	19 45	0 42	6 2	1 37	20 23	0 15	18 13	0 28	8 7	16 21	19 40	19 54	20 26	15 45	2 34
F 22	0 28	15 38	4 30	0 40	1 32	7 50	0 51	13 21	2 22	19 47	0 42	5 59	1 37	20 23	0 15	18 12	0 28	8 6	16 21	19 42	19 55	20 26	15 46	2 34
S 23	0 52	18 20	3 52	0n12	1 26	8 20	0 49	13 21	2 22	19 50	0 42	5 56	1 37	20 22	0 15	18 12	0 28	8 6	16 21	19 43	19 55	20 25	15 47	2 34
S 24	1 15	20 8	3 5	1 5	1 19	8 49	0 46	13 19	2 21	19 52	0 42	5 54	1 37	20 22	0 15	18 12	0 28	8 5	16 21	19 43	19 56	20 25	15 47	2 34
M25	1 39	21 0	2 10	1 58	1 11	9 18	0 44	13 18	2 21	19 54	0 41	5 51	1 37	20 22	0 15	18 11	0 28	8 4	16 21	19 43	19 57	20 25	15 48	2 34
T 26	2 3	20 56	1 11	2 52	1 3	9 47	0 42	13 17	2 21	19 56	0 41	5 48	1 38	20 22	0 15	18 11	0 28	8 4	16 21	19 43	19 57	20 24	15 49	2 34
W27	2 26	19 55	0 8	3 46	0 54	10 15	0 39	13 15	2 20	19 58	0 41	5 46	1 38	20 22	0 15	18 11	0 28	8 3	16 20	19 43	19 58	20 24	15 50	2 34
T 28	2 50	18 1	0n55	4 40	0 45	10 44	0 37	13 13	2 20	20 1	0 41	5 43	1 38	20 22	0 15	18 10	0 28	8 3	16 20	19 43	19 59	20 23	15 50	2 34
F 29	3 13	15 20	1 56	5 35	0 36	11 12	0 35	13 11	2 19	20 3	0 41	5 40	1 38	20 21	0 15	18 10	0 28	8 2	16 20	19 44	19 59	20 23	15 51	2 34
S 30	3 37	11 56	2 53	6 29	0 25	11 39	0 32	13 9	2 19	20 5	0 40	5 38	1 38	20 21	0 15	18 10	0 28	8 1	16 20	19 45	20 0	20 23	15 52	2 34
S 31	4n 0	7n58	3n42	7n24	0s15	12n 7	0s30	13s 6	2n18	20n 7	0s40	5s35	1s38	20s21	0n15	18s 9	0n28	8s 1	16s20	19n47	20n 1	20n22	15n53	2s34

Julian Day Number = 2750737.5, Delta T = 37m03s
Ecliptic obliquity = 23°19'54, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°12'11, Lahiri = 35°19'12

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ASTRODIENST EPHEMERIS for the year 2819
geocentric

APRIL 2819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 37 25	11♈ 8'48	1♎ 7	21♈32	4♉36	11°R36	3♊48	19♓46	2°R37	6♒21	18♈15	1°R 9	0♌10	27♋13	22♉44	M 1
T 2	12 41 21	12° 8'27	14° 5	23°28	5°50	11♏24	3°59	19°53	2♐36	6°22	18°17	0♌57	0° 7	27°20	22°47	T 2
W 3	12 45 18	13° 8'05	27°18	25°23	7° 4	11°12	4°11	20° 0	2°35	6°23	18°18	0°45	0° 4	27°26	22°50	W 3
T 4	12 49 14	14° 7'40	10♏46	27°16	8°17	10°59	4°22	20° 7	2°33	6°24	18°20	0°33	0° 1	27°33	22°54	T 4
F 5	12 53 11	15° 7'14	24°24	29° 6	9°31	10°45	4°34	20°14	2°32	6°25	18°21	0°23	29♋57	27°40	22°57	F 5
S 6	12 57 8	16° 6'45	8♐12	0♉54	10°45	10°31	4°45	20°21	2°31	6°26	18°23	0°16	29°54	27°46	23° 0	S 6
S 7	13 1 4	17° 6'16	22° 6	2°39	11°59	10°15	4°57	20°28	2°29	6°27	18°24	0°11	29°51	27°53	23° 3	S 7
M 8	13 5 1	18° 5'44	6♑ 5	4°20	13°12	10° 0	5° 8	20°34	2°28	6°28	18°25	0° 9	29°48	28° 0	23° 7	M 8
T 9	13 8 57	19° 5'11	20° 9	5°57	14°26	9°43	5°20	20°41	2°26	6°29	18°27	0°D 9	29°45	28° 6	23°10	T 9
W10	13 12 54	20° 4'36	4♒16	7°30	15°39	9°26	5°32	20°48	2°24	6°30	18°28	0°R 9	29°41	28°13	23°13	W10
T 11	13 16 50	21° 4'00	18°25	8°57	16°53	9° 8	5°44	20°54	2°23	6°31	18°30	0° 8	29°38	28°19	23°17	T 11
F 12	13 20 47	22° 3'21	2♓36	10°20	18° 6	8°50	5°56	21° 1	2°21	6°32	18°31	0° 5	29°35	28°26	23°20	F 12
S 13	13 24 43	23° 2'41	16°46	11°37	19°20	8°31	6° 8	21° 8	2°19	6°33	18°33	29♋59	29°32	28°33	23°24	S 13
S 14	13 28 40	24° 1'59	0♈50	12°48	20°33	8°11	6°20	21°14	2°18	6°34	18°34	29°50	29°29	28°39	23°27	S 14
M15	13 32 36	25° 1'15	14°46	13°54	21°46	7°51	6°33	21°21	2°16	6°35	18°36	29°39	29°26	28°46	23°31	M15
T 16	13 36 33	26° 0'30	28°28	14°52	22°59	7°31	6°45	21°27	2°14	6°35	18°37	29°27	29°22	28°53	23°34	T 16
W17	13 40 30	26°59'42	11♉52	15°45	24°13	7°10	6°57	21°33	2°12	6°36	18°39	29°14	29°19	28°59	23°38	W17
T 18	13 44 26	27°58'52	24°58	16°31	25°26	6°48	7°10	21°40	2°10	6°37	18°40	29° 2	29°16	29° 6	23°41	T 18
F 19	13 48 23	28°58'00	7♊43	17°10	26°39	6°27	7°23	21°46	2° 8	6°37	18°42	28°52	29°13	29°13	23°45	F 19
S 20	13 52 19	29°57'06	20° 9	17°42	27°52	6° 5	7°35	21°52	2° 6	6°38	18°43	28°45	29°10	29°19	23°49	S 20
S 21	13 56 16	0♉56'10	2♋19	18° 8	29° 5	5°43	7°48	21°59	2° 4	6°39	18°45	28°41	29° 6	29°26	23°52	S 21
M22	14 0 12	1°55'12	14°16	18°26	0♊18	5°20	8° 1	22° 5	2° 2	6°39	18°46	28°39	29° 3	29°33	23°56	M22
T 23	14 4 9	2°54'11	26° 6	18°38	1°31	4°57	8°13	22°11	2° 0	6°40	18°47	28°38	29° 0	29°39	24° 0	T 23
W24	14 8 5	3°53'08	7♌54	18°R43	2°44	4°34	8°26	22°17	1°58	6°40	18°49	28°38	28°57	29°46	24° 3	W24
T 25	14 12 2	4°52'03	19°46	18°42	3°57	4°12	8°39	22°23	1°56	6°41	18°50	28°38	28°54	29°52	24° 7	T 25
F 26	14 15 59	5°50'56	1♍46	18°34	5° 9	3°49	8°52	22°29	1°54	6°41	18°52	28°35	28°51	29°59	24°11	F 26
S 27	14 19 55	6°49'46	14° 0	18°21	6°22	3°26	9° 5	22°35	1°51	6°42	18°53	28°31	28°47	0♌ 6	24°15	S 27
S 28	14 23 52	7°48'34	26°31	18° 2	7°35	3° 3	9°18	22°41	1°49	6°42	18°55	28°23	28°44	0°12	24°18	S 28
M29	14 27 48	8°47'20	9♎23	17°37	8°47	2°40	9°31	22°47	1°47	6°42	18°56	28°14	28°41	0°19	24°22	M29
T 30	14 31 45	9♉46'04	22♎36	17♉ 9	10♊ 0	2♏17	9♊44	22♓52	1♐45	6♒43	18♈57	28♋ 2	28♋38	0♌26	24♉26	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n23	3n34	4n22	8n18	0s 4	12n34	0s27	13s 3	2n18	20n10	0s40	5s32	1s38	20s21	0n15	18s 9	0n28	8s 0	16s20	19n49	20n 1	20n22	15n54	2s34
T 2	4 47	1s 5	4 49	9 12	0n 8	13 1	0 25	13 1	2 17	20 12	0 40	5 30	1 38	20 20	0 15	18 9	0 28	8 0	16 20	19 51	20 2	20 21	15 54	2 34
W 3	5 10	5 47	5 1	10 4	0 19	13 28	0 22	12 58	2 16	20 14	0 40	5 27	1 38	20 20	0 15	18 9	0 28	7 59	16 20	19 54	20 3	20 21	15 55	2 34
T 4	5 33	10 17	4 57	10 56	0 31	13 54	0 19	12 54	2 16	20 16	0 40	5 24	1 38	20 20	0 15	18 8	0 28	7 59	16 20	19 57	20 3	20 20	15 56	2 34
F 5	5 56	14 19	4 36	11 47	0 43	14 20	0 17	12 51	2 15	20 19	0 39	5 22	1 39	20 20	0 15	18 8	0 28	7 58	16 20	19 59	20 4	20 20	15 57	2 34
S 6	6 19	17 39	3 59	12 36	0 55	14 46	0 14	12 47	2 14	20 21	0 39	5 19	1 39	20 19	0 15	18 8	0 28	7 57	16 20	20 0	20 5	20 20	15 58	2 34
S 7	6 41	19 59	3 7	13 23	1 7	15 11	0 11	12 44	2 13	20 23	0 39	5 17	1 39	20 19	0 15	18 7	0 28	7 57	16 20	20 1	20 5	20 19	15 59	2 34
M 8	7 4	21 8	2 4	14 9	1 19	15 36	0 9	12 40	2 12	20 25	0 39	5 14	1 39	20 19	0 15	18 7	0 28	7 56	16 20	20 2	20 6	20 19	15 59	2 34
T 9	7 26	20 58	0 53	14 53	1 31	16 0	0 6	12 35	2 11	20 28	0 39	5 12	1 39	20 18	0 15	18 7	0 28	7 56	16 20	20 2	20 7	20 18	16 0	2 34
W10	7 49	19 28	0s22	15 34	1 43	16 24	0 3	12 31	2 10	20 30	0 39	5 9	1 39	20 18	0 15	18 7	0 28	7 55	16 20	20 2	20 7	20 18	16 1	2 34
T 11	8 11	16 45	1 35	16 13	1 54	16 48	0 0	12 27	2 8	20 32	0 38	5 7	1 39	20 18	0 15	18 6	0 28	7 55	16 20	20 2	20 8	20 17	16 2	2 33
F 12	8 33	13 2	2 43	16 49	2 4	17 11	0n 3	12 22	2 7	20 34	0 38	5 4	1 39	20 17	0 15	18 6	0 28	7 54	16 20	20 3	20 9	20 17	16 3	2 33
S 13	8 55	8 35	3 40	17 23	2 14	17 34	0 5	12 17	2 6	20 37	0 38	5 2	1 40	20 17	0 15	18 6	0 28	7 54	16 20	20 4	20 9	20 16	16 4	2 33
S 14	9 17	3 42	4 23	17 54	2 24	17 56	0 8	12 13	2 4	20 39	0 38	4 59	1 40	20 17	0 15	18 6	0 28	7 53	16 20	20 6	20 10	20 16	16 4	2 33
M15	9 39	1n19	4 50	18 22	2 32	18 18	0 11	12 8	2 3	20 41	0 38	4 57	1 40	20 16	0 15	18 6	0 28	7 53	16 20	20 8	20 11	20 15	16 5	2 33
T 16	10 0	6 12	5 0	18 46	2 40	18 40	0 14	12 2	2 1	20 43	0 38	4 54	1 40	20 16	0 15	18 5	0 28	7 52	16 20	20 11	20 11	20 15	16 6	2 33
W17	10 21	10 40	4 53	19 8	2 47	19 1	0 17	11 57	2 0	20 46	0 37	4 52	1 40	20 16	0 15	18 5	0 28	7 52	16 20	20 13	20 12	20 14	16 7	2 33
T 18	10 43	14 32	4 31	19 27	2 53	19 21	0 20	11 52	1 58	20 48	0 37	4 50	1 40	20 15	0 15	18 5	0 28	7 51	16 20	20 16	20 13	20 14	16 8	2 33
F 19	11 3	17 38	3 55	19 43	2 57	19 41	0 23	11 46	1 57	20 50	0 37	4 47	1 40	20 15	0 15	18 5	0 28	7 51	16 20	20 18	20 13	20 13	16 9	2 33
S 20	11 24	19 50	3 9	19 55	3 1	20 1	0 26	11 41	1 55	20 52	0 37	4 45	1 41	20 15	0 15	18 5	0 28	7 50	16 21	20 19	20 14	20 13	16 10	2 34
S 21	11 45	21 4	2 15	20 5	3 3	20 20	0 28	11 35	1 53	20 54	0 37	4 43	1 41	20 14	0 15	18 5	0 28	7 50	16 21	20 20	20 15	20 12	16 11	2 34
M22	12 5	21 19	1 15	20 11	3 4	20 38	0 31	11 30	1 51	20 57	0 37	4 40	1 41	20 14	0 15	18 4	0 28	7 49	16 21	20 20	20 15	20 12	16 11	2 34
T 23	12 25	20 37	0 13	20 14	3 3	20 56	0 34	11 24	1 49	20 59	0 37	4 38	1 41	20 13	0 15	18 4	0 28	7 49	16 21	20 20	20 16	20 11	16 12	2 34
W24	12 45	19 0	0n49	20 14	3 2	21 13	0 37	11 18	1 47	21 1	0 36	4 36	1 41	20 13	0 15	18 4	0 28	7 49	16 21	20 20	20 17	20 11	16 13	2 34
T 25	13 5	16 33	1 50	20 10	2 58	21 30	0 40	11 12	1 45	21 3	0 36	4 34	1 41	20 13	0 15	18 4	0 28	7 48	16 21	20 21	20 17	20 10	16 14	2 34
F 26	13 25	13 23	2 46	20 3	2 54	21 46	0 43	11 7	1 43	21 5	0 36	4 31	1 41	20 12	0 15	18 4	0 28	7 48	16 21	20 21	20 18	20 10	16 15	2 34
S 27	13 44	9 35	3 36	19 54	2 47	22 2	0 46	11 1	1 41	21 7	0 36	4 29	1 42	20 12	0 15	18 4	0 28	7 47	16 21	20 22	20 19	20 9	16 16	2 34
S 28	14 3	5 18	4 16	19 41	2 40	22 16	0 49	10 55	1 39	21 9	0 36	4 27	1 42	20 11	0 15	18 4	0 28	7 47	16 21	20 23	20 19	20 9	16 17	2 34
M29	14 22	0 40	4 45	19 25	2 30	22 31	0 51	10 50	1 37	21 11	0 36	4 25	1 42	20 11	0 15	18 4	0 28	7 46	16 21	20 25	20 20	20 8	16 18	2 34
T 30	14n41	4s 7	5n 0	19n 7	2n20	22n45	0n54	10s44	1n34	21n13	0s36	4s23	1s42	20s10	0n15	18s 3	0n28	7s46	16s22	20n28	20n21	20n 8	16n18	2s34

Julian Day Number = 2750768.5, Delta T = 37m03s
Ecliptic obliquity = 23°19'55, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°12'16, Lahiri = 35°19'16

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ASTRODIENST EPHEMERIS for the year 2819
geocentric

MAY 2819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 35 41	10♉44'46	6♏10	16°R36	11♊12	1°R54	9♊58	22♓58	1°R42	6♒43	18♈59	27°R50	28♋35	0♌32	24♉30	W 1
T 2	14 39 38	11°43'26	20° 1	16♉ 0	12°25	1♏32	10°11	23° 4	1♐40	6°43	19° 0	27♋38	28°32	0°39	24°34	T 2
F 3	14 43 34	12°42'05	4♐ 6	15°21	13°37	1°10	10°24	23° 9	1°38	6°43	19° 2	27°29	28°28	0°46	24°37	F 3
S 4	14 47 31	13°40'41	18°19	14°41	14°49	0°48	10°37	23°15	1°35	6°44	19° 3	27°21	28°25	0°52	24°41	S 4
S 5	14 51 28	14°39'16	2♑36	13°59	16° 1	0°26	10°51	23°20	1°33	6°44	19° 4	27°17	28°22	0°59	24°45	S 5
M 6	14 55 24	15°37'49	16°53	13°17	17°13	0° 5	11° 4	23°26	1°31	6°44	19° 6	27°15	28°19	1° 6	24°49	M 6
T 7	14 59 21	16°36'21	1♒ 6	12°36	18°26	29♎44	11°18	23°31	1°28	6°44	19° 7	27°D14	28°16	1°12	24°53	T 7
W 8	15 3 17	17°34'51	15°15	11°56	19°38	29°24	11°31	23°36	1°26	6°44	19° 8	27°R15	28°12	1°19	24°57	W 8
T 9	15 7 14	18°33'20	29°18	11°18	20°50	29° 4	11°45	23°41	1°23	6°R44	19°10	27°14	28° 9	1°25	25° 1	T 9
F 10	15 11 10	19°31'47	13♓14	10°42	22° 1	28°44	11°58	23°47	1°21	6°44	19°11	27°12	28° 6	1°32	25° 5	F 10
S 11	15 15 7	20°30'12	27° 2	10° 9	23°13	28°26	12°12	23°52	1°18	6°44	19°12	27° 7	28° 3	1°39	25° 8	S 11
S 12	15 19 3	21°28'36	10♈42	9°40	24°25	28° 7	12°26	23°57	1°16	6°44	19°14	27° 0	28° 0	1°45	25°12	S 12
M13	15 23 0	22°26'58	24°11	9°15	25°37	27°50	12°39	24° 2	1°13	6°44	19°15	26°51	27°57	1°52	25°16	M13
T 14	15 26 57	23°25'19	7♉29	8°54	26°48	27°33	12°53	24° 6	1°11	6°43	19°16	26°40	27°53	1°59	25°20	T 14
W15	15 30 53	24°23'38	20°32	8°38	28° 0	27°16	13° 7	24°11	1° 8	6°43	19°17	26°29	27°50	2° 5	25°24	W15
T 16	15 34 50	25°21'55	3♊20	8°26	29°12	27° 1	13°21	24°16	1° 6	6°43	19°19	26°19	27°47	2°12	25°28	T 16
F 17	15 38 46	26°20'11	15°53	8°19	0♋23	26°46	13°34	24°21	1° 3	6°43	19°20	26°11	27°44	2°19	25°32	F 17
S 18	15 42 43	27°18'25	28°11	8°D17	1°34	26°31	13°48	24°25	1° 1	6°43	19°21	26° 5	27°41	2°25	25°36	S 18
S 19	15 46 39	28°16'37	10♋17	8°19	2°46	26°18	14° 2	24°30	0°58	6°42	19°22	26° 1	27°38	2°32	25°40	S 19
M20	15 50 36	29°14'47	22°12	8°26	3°57	26° 5	14°16	24°34	0°56	6°42	19°23	26°D 0	27°34	2°39	25°44	M20
T 21	15 54 32	0♊12'55	4♌ 1	8°38	5° 8	25°53	14°30	24°38	0°53	6°41	19°25	26° 0	27°31	2°45	25°48	T 21
W22	15 58 29	1°11'02	15°49	8°54	6°19	25°42	14°44	24°43	0°51	6°41	19°26	26° 1	27°28	2°52	25°51	W22
T 23	16 2 26	2° 9'06	27°40	9°15	7°30	25°31	14°58	24°47	0°48	6°41	19°27	26°R 2	27°25	2°58	25°55	T 23
F 24	16 6 22	3° 7'09	9♍40	9°40	8°41	25°22	15°12	24°51	0°46	6°40	19°28	26° 2	27°22	3° 5	25°59	F 24
S 25	16 10 19	4° 5'10	21°55	10°10	9°52	25°13	15°26	24°55	0°43	6°40	19°29	26° 0	27°18	3°12	26° 3	S 25
S 26	16 14 15	5° 3'09	4♎28	10°43	11° 3	25° 5	15°40	24°59	0°41	6°39	19°30	25°56	27°15	3°18	26° 7	S 26
M27	16 18 12	6° 1'06	17°23	11°21	12°13	24°57	15°54	25° 3	0°38	6°39	19°31	25°50	27°12	3°25	26°11	M27
T 28	16 22 8	6°59'02	0♏44	12° 2	13°24	24°51	16° 8	25° 7	0°35	6°38	19°32	25°43	27° 9	3°32	26°15	T 28
W29	16 26 5	7°56'56	14°29	12°47	14°34	24°45	16°22	25°10	0°33	6°37	19°34	25°36	27° 6	3°38	26°19	W29
T 30	16 30 1	8°54'48	28°36	13°35	15°45	24°40	16°36	25°14	0°30	6°37	19°35	25°28	27° 3	3°45	26°22	T 30
F 31	16 33 58	9♊52'39	13♐ 2	14♉27	16♋55	24♎36	16♊50	25♓18	0♐28	6♒36	19♈36	25♋22	26♋59	3♌52	26♉26	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n59	8s49	4n58	18n46	2n 8	22n58	0n57	10s38	1n32	21n16	0s35	4s21	1s42	20s10	0n15	18s 3	0n28	7s46	16s22	20n30	20n21	20n 7	16n19	2s34
T 2	15 17	13 11	4 39	18 23	1 55	23 10	1 0	10 33	1 30	21 18	0 35	4 19	1 42	20 9	0 15	18 3	0 28	7 45	16 22	20 32	20 22	20 6	16 20	2 34
F 3	15 35	16 54	4 3	17 58	1 41	23 22	1 2	10 27	1 27	21 20	0 35	4 17	1 43	20 9	0 15	18 3	0 28	7 45	16 22	20 34	20 22	20 6	16 21	2 34
S 4	15 52	19 39	3 11	17 32	1 26	23 33	1 5	10 22	1 25	21 22	0 35	4 15	1 43	20 8	0 15	18 3	0 28	7 45	16 22	20 36	20 23	20 5	16 22	2 34
S 5	16 10	21 12	2 7	17 4	1 10	23 44	1 8	10 17	1 23	21 24	0 35	4 13	1 43	20 8	0 15	18 3	0 28	7 44	16 22	20 37	20 24	20 5	16 23	2 34
M 6	16 27	21 22	0 55	16 36	0 53	23 54	1 11	10 12	1 20	21 26	0 35	4 11	1 43	20 8	0 15	18 3	0 28	7 44	16 22	20 37	20 24	20 4	16 24	2 34
T 7	16 44	20 9	0s21	16 8	0 36	24 3	1 13	10 7	1 18	21 28	0 35	4 9	1 43	20 7	0 15	18 3	0 28	7 44	16 23	20 37	20 25	20 4	16 25	2 34
W 8	17 0	17 42	1 34	15 39	0 19	24 11	1 16	10 2	1 15	21 30	0 35	4 7	1 44	20 7	0 15	18 3	0 28	7 43	16 23	20 37	20 26	20 3	16 25	2 34
T 9	17 16	14 12	2 42	15 11	0 2	24 19	1 18	9 57	1 13	21 31	0 34	4 5	1 44	20 6	0 15	18 3	0 28	7 43	16 23	20 37	20 26	20 2	16 26	2 34
F 10	17 32	9 56	3 39	14 43	0s15	24 26	1 21	9 53	1 10	21 33	0 34	4 3	1 44	20 6	0 15	18 3	0 28	7 43	16 23	20 38	20 27	20 2	16 27	2 34
S 11	17 48	5 12	4 23	14 17	0 32	24 33	1 23	9 49	1 8	21 35	0 34	4 1	1 44	20 5	0 15	18 3	0 28	7 42	16 23	20 38	20 28	20 1	16 28	2 34
S 12	18 3	0 15	4 51	13 52	0 49	24 39	1 26	9 45	1 5	21 37	0 34	4 0	1 44	20 5	0 15	18 3	0 28	7 42	16 23	20 40	20 28	20 1	16 29	2 34
M13	18 18	4n38	5 3	13 29	1 5	24 44	1 28	9 41	1 3	21 39	0 34	3 58	1 44	20 4	0 15	18 3	0 28	7 42	16 24	20 42	20 29	20 0	16 30	2 34
T 14	18 33	9 14	4 58	13 8	1 20	24 48	1 31	9 37	1 0	21 41	0 34	3 56	1 45	20 4	0 15	18 3	0 28	7 41	16 24	20 44	20 29	19 59	16 31	2 34
W15	18 47	13 20	4 37	12 49	1 35	24 52	1 33	9 34	0 58	21 43	0 34	3 54	1 45	20 3	0 15	18 3	0 28	7 41	16 24	20 46	20 30	19 59	16 31	2 34
T 16	19 1	16 45	4 3	12 32	1 49	24 55	1 35	9 30	0 55	21 45	0 34	3 53	1 45	20 3	0 15	18 3	0 28	7 41	16 24	20 48	20 31	19 58	16 32	2 35
F 17	19 15	19 19	3 17	12 17	2 2	24 57	1 37	9 27	0 53	21 46	0 34	3 51	1 45	20 2	0 15	18 3	0 28	7 41	16 24	20 49	20 31	19 57	16 33	2 35
S 18	19 28	20 56	2 23	12 5	2 14	24 59	1 40	9 24	0 50	21 48	0 33	3 49	1 45	20 2	0 15	18 3	0 28	7 40	16 25	20 50	20 32	19 57	16 34	2 35
S 19	19 41	21 33	1 23	11 55	2 25	25 0	1 42	9 22	0 48	21 50	0 33	3 48	1 46	20 1	0 15	18 3	0 28	7 40	16 25	20 51	20 33	19 56	16 35	2 35
M20	19 54	21 11	0 20	11 48	2 36	25 0	1 44	9 20	0 45	21 52	0 33	3 46	1 46	20 1	0 15	18 4	0 28	7 40	16 25	20 51	20 33	19 56	16 36	2 35
T 21	20 6	19 52	0n43	11 42	2 45	25 0	1 46	9 18	0 43	21 53	0 33	3 45	1 46	20 0	0 15	18 4	0 28	7 40	16 25	20 51	20 34	19 55	16 37	2 35
W22	20 18	17 41	1 45	11 40	2 54	24 58	1 48	9 16	0 40	21 55	0 33	3 43	1 46	20 0	0 15	18 4	0 28	7 40	16 26	20 51	20 34	19 54	16 37	2 35
T 23	20 30	14 46	2 42	11 39	3 1	24 57	1 50	9 14	0 38	21 57	0 33	3 42	1 46	19 59	0 15	18 4	0 28	7 39	16 26	20 51	20 35	19 54	16 38	2 35
F 24	20 41	11 12	3 33	11 41	3 8	24 54	1 51	9 13	0 35	21 58	0 33	3 40	1 47	19 59	0 15	18 4	0 28	7 39	16 26	20 51	20 36	19 53	16 39	2 35
S 25	20 52	7 7	4 15	11 44	3 13	24 51	1 53	9 12	0 33	22 0	0 33	3 39	1 47	19 58	0 15	18 4	0 28	7 39	16 26	20 51	20 36	19 52	16 40	2 35
S 26	21 3	2 37	4 47	11 50	3 18	24 47	1 55	9 11	0 30	22 1	0 33	3 37	1 47	19 58	0 15	18 4	0 28	7 39	16 27	20 52	20 37	19 52	16 41	2 35
M27	21 13	2s 6	5 5	11 58	3 22	24 42	1 56	9 11	0 28	22 3	0 32	3 36	1 47	19 57	0 15	18 4	0 28	7 39	16 27	20 53	20 38	19 51	16 41	2 35
T 28	21 23	6 53	5 7	12 7	3 25	24 37	1 58	9 11	0 26	22 5	0 32	3 35	1 48	19 56	0 15	18 4	0 28	7 39	16 27	20 54	20 38	19 50	16 42	2 36
W29	21 32	11 28	4 51	12 19	3 27	24 31	1 59	9 11	0 23	22 6	0 32	3 34	1 48	19 56	0 15	18 5	0 28	7 38	16 27	20 56	20 39	19 49	16 43	2 36
T 30	21 41	15 33	4 18	12 32	3 28	24 24	2 1	9 11	0 21	22 8	0 32	3 32	1 48	19 55	0 15	18 5	0 28	7 38	16 28	20 57	20 39	19 49	16 44	2 36
F 31	21n50	18s49	3n28	12n46	3s29	24n17	2n 2	9s12	0n19	22n 9	0s32	3s31	1s48	19s55	0n15	18s 5	0n28	7s38	16s28	20n58	20n40	19n48	16n45	2s36

Julian Day Number = 2750798.5, Delta T = 37m04s
Ecliptic obliquity = 23°19'55, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°12'20, Lahiri = 35°19'20

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ASTRODIENST EPHEMERIS for the year 2819
geocentric

JUNE 2819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 37 55	10♊50'29	27♐39	15♉23	18♋ 5	24°R33	17♊ 4	25♓21	0°R25	6°R35	19♈37	25°R17	26♋56	3♌58	26♉30	S 1
S 2	16 41 51	11°48'17	12♑21	16°21	19°15	24♎31	17°18	25°24	0♐23	6♒35	19°38	25♋15	26°53	4° 5	26°34	S 2
M 3	16 45 48	12°46'04	27° 2	17°23	20°25	24°29	17°32	25°28	0°21	6°34	19°39	25°D14	26°50	4°12	26°38	M 3
T 4	16 49 44	13°43'50	11♒35	18°27	21°35	24°28	17°46	25°31	0°18	6°33	19°40	25°15	26°47	4°18	26°42	T 4
W 5	16 53 41	14°41'35	25°57	19°35	22°45	24°D28	18° 0	25°34	0°16	6°32	19°40	25°16	26°44	4°25	26°45	W 5
T 6	16 57 37	15°39'19	10♓ 5	20°45	23°55	24°29	18°14	25°37	0°13	6°31	19°41	25°R17	26°40	4°32	26°49	T 6
F 7	17 1 34	16°37'01	23°58	21°58	25° 4	24°30	18°28	25°40	0°11	6°30	19°42	25°17	26°37	4°38	26°53	F 7
S 8	17 5 30	17°34'43	7♈36	23°14	26°14	24°32	18°42	25°43	0° 8	6°30	19°43	25°15	26°34	4°45	26°57	S 8
S 9	17 9 27	18°32'24	20°59	24°33	27°23	24°35	18°56	25°46	0° 6	6°29	19°44	25°12	26°31	4°51	27° 0	S 9
M10	17 13 24	19°30'04	4♉ 8	25°54	28°33	24°39	19°10	25°48	0° 4	6°28	19°45	25° 7	26°28	4°58	27° 4	M10
T 11	17 17 20	20°27'43	17° 3	27°18	29°42	24°43	19°24	25°51	0° 1	6°27	19°46	25° 2	26°24	5° 5	27° 8	T 11
W12	17 21 17	21°25'21	29°45	28°45	0♌51	24°48	19°39	25°53	29♏59	6°26	19°47	24°56	26°21	5°11	27°11	W12
T 13	17 25 13	22°22'58	12♊15	0♊14	2° 0	24°54	19°53	25°56	29°57	6°25	19°47	24°51	26°18	5°18	27°15	T 13
F 14	17 29 10	23°20'34	24°32	1°46	3° 9	25° 0	20° 7	25°58	29°55	6°24	19°48	24°46	26°15	5°25	27°19	F 14
S 15	17 33 6	24°18'09	6♋39	3°20	4°18	25° 7	20°21	26° 0	29°52	6°23	19°49	24°43	26°12	5°31	27°22	S 15
S 16	17 37 3	25°15'43	18°37	4°57	5°26	25°15	20°35	26° 2	29°50	6°21	19°50	24°42	26° 9	5°38	27°26	S 16
M17	17 41 0	26°13'16	0♌28	6°36	6°35	25°24	20°49	26° 4	29°48	6°20	19°50	24°D42	26° 5	5°45	27°29	M17
T 18	17 44 56	27°10'47	12°15	8°18	7°43	25°33	21° 3	26° 6	29°46	6°19	19°51	24°43	26° 2	5°51	27°33	T 18
W19	17 48 53	28° 8'18	24° 3	10° 2	8°52	25°43	21°17	26° 8	29°44	6°18	19°52	24°45	25°59	5°58	27°36	W19
T 20	17 52 49	29° 5'47	5♍54	11°49	10° 0	25°53	21°31	26°10	29°41	6°17	19°52	24°46	25°56	6° 5	27°40	T 20
F 21	17 56 46	0♋ 3'15	17°54	13°38	11° 8	26° 4	21°45	26°11	29°39	6°16	19°53	24°48	25°53	6°11	27°43	F 21
S 22	18 0 42	1° 0'42	0♎ 7	15°30	12°16	26°16	21°59	26°13	29°37	6°14	19°54	24°R48	25°50	6°18	27°47	S 22
S 23	18 4 39	1°58'08	12°39	17°24	13°23	26°29	22°13	26°14	29°35	6°13	19°54	24°48	25°46	6°25	27°50	S 23
M24	18 8 35	2°55'33	25°32	19°20	14°31	26°41	22°27	26°16	29°33	6°12	19°55	24°46	25°43	6°31	27°54	M24
T 25	18 12 32	3°52'56	8♏51	21°19	15°38	26°55	22°41	26°17	29°31	6°11	19°55	24°44	25°40	6°38	27°57	T 25
W26	18 16 29	4°50'19	22°36	23°19	16°46	27° 9	22°55	26°18	29°29	6° 9	19°56	24°42	25°37	6°44	28° 0	W26
T 27	18 20 25	5°47'41	6♐48	25°22	17°53	27°24	23° 9	26°19	29°28	6° 8	19°57	24°39	25°34	6°51	28° 4	T 27
F 28	18 24 22	6°45'02	21°23	27°27	19° 0	27°39	23°22	26°20	29°26	6° 7	19°57	24°37	25°30	6°58	28° 7	F 28
S 29	18 28 18	7°42'23	6♑14	29°33	20° 7	27°55	23°36	26°21	29°24	6° 5	19°57	24°36	25°27	7° 4	28°10	S 29
S 30	18 32 15	8♋39'42	21♑15	1♋41	21♌13	28♎11	23♊50	26♓22	29♏22	6♒ 4	19♈58	24°D35	25♋24	7♌11	28♉13	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n58	20s55	2n24	13n 2	3s29	24n 9	2n 3	9s13	0n17	22n10	0s32	3s30	1s48	19s54	0n15	18s 5	0n28	7s38	16s28	20n59	20n41	19n47	16n45	2s36
S 2	22 6	21 37	1 9	13 20	3 28	24 0	2 4	9 14	0 14	22 12	0 32	3 29	1 49	19 54	0 15	18 5	0 28	7 38	16 29	20 59	20 41	19 47	16 46	2 36
M 3	22 14	20 49	0s10	13 38	3 26	23 51	2 5	9 15	0 12	22 13	0 32	3 28	1 49	19 53	0 15	18 6	0 28	7 38	16 29	21 0	20 42	19 46	16 47	2 36
T 4	22 21	18 38	1 28	13 58	3 24	23 41	2 6	9 17	0 10	22 15	0 32	3 27	1 49	19 53	0 15	18 6	0 28	7 38	16 29	20 59	20 42	19 45	16 48	2 36
W 5	22 27	15 19	2 39	14 19	3 21	23 31	2 7	9 19	0 8	22 16	0 32	3 26	1 49	19 52	0 15	18 6	0 28	7 38	16 29	20 59	20 43	19 44	16 48	2 36
T 6	22 34	11 9	3 40	14 41	3 18	23 20	2 8	9 21	0 6	22 17	0 32	3 25	1 50	19 52	0 15	18 6	0 28	7 38	16 30	20 59	20 44	19 44	16 49	2 37
F 7	22 40	6 28	4 26	15 4	3 13	23 8	2 9	9 24	0 4	22 19	0 31	3 24	1 50	19 51	0 15	18 6	0 28	7 38	16 30	20 59	20 44	19 43	16 50	2 37
S 8	22 45	1 33	4 57	15 27	3 9	22 56	2 9	9 26	0 2	22 20	0 31	3 23	1 50	19 51	0 15	18 7	0 28	7 38	16 30	20 59	20 45	19 42	16 51	2 37
S 9	22 50	3n21	5 10	15 52	3 3	22 43	2 10	9 29	0s 0	22 21	0 31	3 22	1 50	19 51	0 15	18 7	0 28	7 38	16 31	21 0	20 45	19 42	16 51	2 37
M10	22 55	8 1	5 7	16 17	2 57	22 29	2 10	9 32	0 2	22 22	0 31	3 21	1 51	19 50	0 15	18 7	0 28	7 38	16 31	21 1	20 46	19 41	16 52	2 37
T 11	22 59	12 14	4 49	16 42	2 51	22 15	2 11	9 36	0 4	22 24	0 31	3 20	1 51	19 50	0 15	18 7	0 28	7 38	16 31	21 2	20 47	19 40	16 53	2 37
W12	23 3	15 50	4 16	17 8	2 44	22 1	2 11	9 39	0 6	22 25	0 31	3 20	1 51	19 49	0 15	18 7	0 28	7 38	16 32	21 3	20 47	19 39	16 53	2 37
T 13	23 7	18 40	3 32	17 34	2 36	21 45	2 11	9 43	0 8	22 26	0 31	3 19	1 51	19 49	0 15	18 8	0 28	7 38	16 32	21 4	20 48	19 38	16 54	2 37
F 14	23 10	20 36	2 38	18 0	2 28	21 30	2 11	9 47	0 10	22 27	0 31	3 18	1 51	19 48	0 15	18 8	0 28	7 38	16 32	21 5	20 48	19 38	16 55	2 38
S 15	23 13	21 33	1 37	18 27	2 20	21 13	2 11	9 52	0 12	22 28	0 31	3 18	1 52	19 48	0 15	18 8	0 28	7 38	16 33	21 5	20 49	19 37	16 55	2 38
S 16	23 15	21 30	0 33	18 53	2 11	20 57	2 11	9 56	0 13	22 29	0 31	3 17	1 52	19 47	0 15	18 9	0 28	7 38	16 33	21 5	20 50	19 36	16 56	2 38
M17	23 17	20 29	0n32	19 19	2 1	20 39	2 11	10 1	0 15	22 30	0 31	3 16	1 52	19 47	0 15	18 9	0 28	7 38	16 33	21 5	20 50	19 35	16 57	2 38
T 18	23 18	18 34	1 35	19 45	1 52	20 21	2 10	10 6	0 17	22 31	0 31	3 16	1 52	19 46	0 15	18 9	0 28	7 38	16 33	21 5	20 51	19 35	16 57	2 38
W19	23 19	15 53	2 35	20 11	1 42	20 3	2 10	10 11	0 19	22 32	0 30	3 15	1 53	19 46	0 14	18 9	0 28	7 38	16 34	21 5	20 51	19 34	16 58	2 38
T 20	23 20	12 32	3 28	20 36	1 31	19 44	2 9	10 16	0 20	22 33	0 30	3 15	1 53	19 45	0 14	18 10	0 28	7 38	16 34	21 5	20 52	19 33	16 59	2 38
F 21	23 20	8 38	4 13	21 0	1 21	19 25	2 9	10 22	0 22	22 34	0 30	3 14	1 53	19 45	0 14	18 10	0 28	7 38	16 35	21 4	20 53	19 32	16 59	2 39
S 22	23 20	4 20	4 47	21 23	1 10	19 5	2 8	10 28	0 24	22 35	0 30	3 14	1 53	19 45	0 14	18 10	0 28	7 38	16 35	21 4	20 53	19 31	17 0	2 39
S 23	23 19	0s14	5 8	21 45	0 59	18 45	2 7	10 34	0 25	22 36	0 30	3 14	1 54	19 44	0 14	18 11	0 28	7 38	16 35	21 4	20 54	19 31	17 0	2 39
M24	23 18	4 56	5 15	22 7	0 48	18 25	2 6	10 40	0 27	22 37	0 30	3 13	1 54	19 44	0 14	18 11	0 28	7 38	16 36	21 5	20 54	19 30	17 1	2 39
T 25	23 17	9 33	5 6	22 26	0 37	18 4	2 5	10 46	0 28	22 38	0 30	3 13	1 54	19 43	0 14	18 11	0 28	7 38	16 36	21 5	20 55	19 29	17 2	2 39
W26	23 15	13 50	4 39	22 44	0 26	17 42	2 4	10 53	0 30	22 39	0 30	3 13	1 54	19 43	0 14	18 12	0 28	7 39	16 36	21 5	20 55	19 28	17 2	2 39
T 27	23 12	17 30	3 54	23 1	0 14	17 21	2 2	10 59	0 31	22 39	0 30	3 13	1 55	19 43	0 14	18 12	0 28	7 39	16 37	21 6	20 56	19 27	17 3	2 39
F 28	23 10	20 10	2 54	23 15	0 3	16 59	2 1	11 6	0 33	22 40	0 30	3 13	1 55	19 42	0 14	18 12	0 28	7 39	16 37	21 6	20 57	19 26	17 3	2 40
S 29	23 7	21 31	1 40	23 27	0n 8	16 36	1 59	11 13	0 34	22 41	0 30	3 12	1 55	19 42	0 14	18 13	0 28	7 39	16 37	21 6	20 57	19 26	17 4	2 40
S 30	23n 3	21s21	0n18	23n37	0n18	16n13	1n58	11s20	0s36	22n42	0s30	3s12	1s55	19s42	0n14	18s13	0n28	7s39	16s38	21n 7	20n58	19n25	17n 4	2s40

Julian Day Number = 2750829.5, Delta T = 37m04s
Ecliptic obliquity = 23°19'54, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°12'24, Lahiri = 35°19'24

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ASTRODIENST EPHEMERIS for the year 2819
geocentric

JULY 2819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 36 11	9♋37'01	6♒17	3♋50	22♌20	28♎27	24♊ 4	26♓22	29°R20	6°R 2	19♈58	24♋35	25♋21	7♌18	28♉16	M 1
T 2	18 40 8	10°34'20	21°12	6° 0	23°26	28°45	24°18	26°23	29♏19	6♒ 1	19°59	24°36	25°18	7°24	28°20	T 2
W 3	18 44 4	11°31'38	5♓53	8°11	24°32	29° 2	24°31	26°23	29°17	6° 0	19°59	24°37	25°15	7°31	28°23	W 3
T 4	18 48 1	12°28'57	20°14	10°23	25°38	29°21	24°45	26°24	29°15	5°58	20° 0	24°38	25°11	7°38	28°26	T 4
F 5	18 51 58	13°26'14	4♈15	12°35	26°44	29°39	24°59	26°24	29°14	5°57	20° 0	24°38	25° 8	7°44	28°29	F 5
S 6	18 55 54	14°23'32	17°53	14°46	27°49	29°58	25°12	26°24	29°12	5°55	20° 0	24°R39	25° 5	7°51	28°32	S 6
S 7	18 59 51	15°20'49	1♉ 9	16°58	28°55	0♏18	25°26	26°R24	29°11	5°54	20° 1	24°38	25° 2	7°58	28°35	S 7
M 8	19 3 47	16°18'07	14° 7	19° 9	29°59	0°38	25°40	26°24	29° 9	5°52	20° 1	24°37	24°59	8° 4	28°38	M 8
T 9	19 7 44	17°15'24	26°47	21°19	1♍ 5	0°59	25°53	26°24	29° 8	5°51	20° 1	24°37	24°56	8°11	28°41	T 9
W10	19 11 40	18°12'42	9♊13	23°28	2°10	1°20	26° 7	26°24	29° 7	5°49	20° 1	24°36	24°52	8°18	28°43	W10
T 11	19 15 37	19° 9'59	21°27	25°35	3°14	1°41	26°20	26°24	29° 5	5°48	20° 2	24°35	24°49	8°24	28°46	T 11
F 12	19 19 33	20° 7'16	3♋31	27°42	4°19	2° 3	26°34	26°23	29° 4	5°46	20° 2	24°34	24°46	8°31	28°49	F 12
S 13	19 23 30	21° 4'33	15°27	29°46	5°23	2°25	26°47	26°23	29° 3	5°45	20° 2	24°34	24°43	8°37	28°52	S 13
S 14	19 27 27	22° 1'49	27°18	1♌49	6°27	2°48	27° 0	26°22	29° 1	5°43	20° 2	24°D34	24°40	8°44	28°55	S 14
M15	19 31 23	22°59'06	9♌ 6	3°51	7°30	3°11	27°14	26°21	29° 0	5°41	20° 2	24°34	24°36	8°51	28°57	M15
T 16	19 35 20	23°56'22	20°53	5°50	8°34	3°34	27°27	26°20	28°59	5°40	20° 2	24°34	24°33	8°57	29° 0	T 16
W17	19 39 16	24°53'38	2♍42	7°48	9°37	3°58	27°40	26°19	28°58	5°38	20° 2	24°R34	24°30	9° 4	29° 2	W17
T 18	19 43 13	25°50'54	14°36	9°44	10°40	4°22	27°53	26°18	28°57	5°37	20° 2	24°34	24°27	9°11	29° 5	T 18
F 19	19 47 9	26°48'09	26°38	11°38	11°42	4°46	28° 6	26°17	28°56	5°35	20° 2	24°34	24°24	9°17	29° 7	F 19
S 20	19 51 6	27°45'25	8♎53	13°29	12°45	5°11	28°19	26°16	28°55	5°34	20°R 2	24°34	24°21	9°24	29°10	S 20
S 21	19 55 2	28°42'40	21°23	15°19	13°47	5°37	28°33	26°15	28°54	5°32	20° 2	24°34	24°17	9°31	29°12	S 21
M22	19 58 59	29°39'54	4♏12	17° 7	14°49	6° 2	28°46	26°13	28°53	5°30	20° 2	24°D34	24°14	9°37	29°15	M22
T 23	20 2 56	0♌37'09	17°25	18°53	15°50	6°28	28°58	26°12	28°53	5°29	20° 2	24°34	24°11	9°44	29°17	T 23
W24	20 6 52	1°34'23	1♐ 4	20°36	16°51	6°54	29°11	26°10	28°52	5°27	20° 2	24°34	24° 8	9°51	29°19	W24
T 25	20 10 49	2°31'38	15° 9	22°18	17°52	7°21	29°24	26° 9	28°51	5°25	20° 2	24°35	24° 5	9°57	29°21	T 25
F 26	20 14 45	3°28'52	29°39	23°58	18°52	7°48	29°37	26° 7	28°51	5°24	20° 2	24°36	24° 2	10° 4	29°24	F 26
S 27	20 18 42	4°26'07	14♑31	25°36	19°53	8°15	29°50	26° 5	28°50	5°22	20° 2	24°36	23°58	10°11	29°26	S 27
S 28	20 22 38	5°23'21	29°37	27°12	20°52	8°43	0♋ 2	26° 3	28°50	5°21	20° 2	24°R36	23°55	10°17	29°28	S 28
M29	20 26 35	6°20'36	14♒50	28°45	21°52	9°10	0°15	26° 1	28°49	5°19	20° 2	24°36	23°52	10°24	29°30	M29
T 30	20 30 31	7°17'51	29°59	0♍17	22°51	9°39	0°27	25°59	28°49	5°17	20° 1	24°35	23°49	10°31	29°32	T 30
W31	20 34 28	8♌15'06	14♓56	1♍47	23♍50	10♏ 7	0♋40	25♓56	28♏48	5♒16	20♈ 1	24♋33	23♋46	10♌37	29♉34	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	22n59	19s39	1s 4	23n45	0n28	15n50	1n56	11s27	0s37	22n42	0s30	3s12	1s56	19s41	0n14	18s13	0n28	7s39	16s38	21n 7	20n58	19n24	17n 5	2s40	
T 2	22 55	16 37	2 22	23 50	0 38	15 26	1 54	11 35	0 38	22 43	0 30	3 12	1 56	19 41	0 14	18 14	0 28	7 40	16 38	21 6	20 59	19 23	17 5	2 40	
W 3	22 50	12 34	3 29	23 53	0 48	15 3	1 52	11 42	0 40	22 44	0 29	3 12	1 56	19 41	0 14	18 14	0 28	7 40	16 39	21 6	21 0	19 22	17 6	2 40	
T 4	22 45	7 52	4 22	23 52	0 57	14 38	1 50	11 50	0 41	22 44	0 29	3 13	1 56	19 40	0 14	18 14	0 28	7 40	16 39	21 6	21 0	19 21	17 6	2 41	
F 5	22 39	2 53	4 57	23 49	1 5	14 14	1 47	11 58	0 42	22 45	0 29	3 13	1 57	19 40	0 14	18 15	0 28	7 40	16 40	21 6	21 1	19 20	17 7	2 41	
S 6	22 33	2n 7	5 15	23 44	1 13	13 49	1 45	12 6	0 44	22 45	0 29	3 13	1 57	19 40	0 14	18 15	0 28	7 40	16 40	21 6	21 1	19 20	17 7	2 41	
S 7	22 27	6 53	5 15	23 35	1 20	13 24	1 42	12 14	0 45	22 46	0 29	3 13	1 57	19 39	0 14	18 15	0 28	7 41	16 40	21 6	21 2	19 19	17 8	2 41	
M 8	22 21	11 14	4 59	23 24	1 27	12 59	1 40	12 22	0 46	22 46	0 29	3 13	1 57	19 39	0 14	18 16	0 28	7 41	16 41	21 6	21 2	19 18	17 8	2 41	
T 9	22 13	14 59	4 29	23 11	1 33	12 33	1 37	12 30	0 47	22 47	0 29	3 14	1 58	19 39	0 14	18 16	0 28	7 41	16 41	21 6	21 3	19 17	17 9	2 42	
W10	22 6	18 0	3 46	22 54	1 38	12 7	1 34	12 39	0 49	22 47	0 29	3 14	1 58	19 38	0 14	18 17	0 28	7 41	16 41	21 6	21 4	19 16	17 9	2 42	
T 11	21 58	20 10	2 54	22 36	1 42	11 41	1 31	12 47	0 50	22 48	0 29	3 14	1 58	19 38	0 14	18 17	0 28	7 42	16 42	21 7	21 4	19 15	17 10	2 42	
F 12	21 50	21 23	1 54	22 15	1 45	11 15	1 28	12 56	0 51	22 48	0 29	3 15	1 58	19 38	0 14	18 17	0 28	7 42	16 42	21 7	21 5	19 14	17 10	2 42	
S 13	21 41	21 36	0 50	21 52	1 48	10 49	1 25	13 4	0 52	22 49	0 29	3 15	1 59	19 38	0 14	18 18	0 28	7 42	16 42	21 7	21 5	19 13	17 10	2 42	
S 14	21 32	20 51	0n15	21 27	1 50	10 22	1 21	13 13	0 53	22 49	0 29	3 16	1 59	19 37	0 14	18 18	0 28	7 42	16 43	21 7	21 6	19 12	17 11	2 43	
M15	21 23	19 11	1 20	21 0	1 51	9 55	1 18	13 22	0 54	22 49	0 29	3 16	1 59	19 37	0 14	18 18	0 28	7 43	16 43	21 7	21 6	19 11	17 11	2 43	
T 16	21 13	16 42	2 21	20 32	1 52	9 28	1 14	13 31	0 55	22 50	0 29	3 17	1 59	19 37	0 14	18 19	0 28	7 43	16 44	21 7	21 7	19 11	17 12	2 43	
W17	21 3	13 31	3 17	20 2	1 51	9 1	1 10	13 40	0 56	22 50	0 29	3 17	2 0	19 37	0 14	18 19	0 28	7 43	16 44	21 7	21 7	19 10	17 12	2 43	
T 18	20 53	9 47	4 4	19 30	1 50	8 34	1 6	13 49	0 57	22 50	0 29	3 18	2 0	19 37	0 14	18 20	0 28	7 44	16 44	21 7	21 8	19 9	17 12	2 43	
F 19	20 42	5 38	4 41	18 58	1 49	8 6	1 2	13 58	0 58	22 51	0 29	3 18	2 0	19 36	0 14	18 20	0 28	7 44	16 45	21 7	21 9	19 8	17 13	2 44	
S 20	20 31	1 11	5 6	18 24	1 47	7 39	0 58	14 8	0 59	22 51	0 28	3 19	2 0	19 36	0 14	18 20	0 28	7 44	16 45	21 7	21 9	19 7	17 13	2 44	
S 21	20 20	3s23	5 17	17 49	1 44	7 11	0 54	14 17	1 0	22 51	0 28	3 20	2 1	19 36	0 14	18 21	0 28	7 45	16 45	21 7	21 10	19 6	17 13	2 44	
M22	20 8	7 57	5 13	17 14	1 40	6 43	0 49	14 26	1 1	22 51	0 28	3 21	2 1	19 36	0 14	18 21	0 28	7 45	16 46	21 7	21 10	19 5	17 14	2 44	
T 23	19 56	12 16	4 53	16 37	1 36	6 15	0 45	14 36	1 2	22 51	0 28	3 22	2 1	19 36	0 14	18 22	0 28	7 45	16 46	21 7	21 11	19 4	17 14	2 44	
W24	19 43	16 6	4 16	16 0	1 32	5 47	0 40	14 45	1 3	22 51	0 28	3 22	2 1	19 36	0 14	18 22	0 28	7 46	16 47	21 7	21 11	19 3	17 14	2 45	
T 25	19 30	19 10	3 22	15 23	1 26	5 19	0 35	14 55	1 4	22 52	0 28	3 23	2 2	19 35	0 14	18 22	0 28	7 46	16 47	21 7	21 12	19 2	17 14	2 45	
F 26	19 17	21 6	2 14	14 45	1 21	4 51	0 30	15 4	1 5	22 52	0 28	3 24	2 2	19 35	0 14	18 23	0 28	7 47	16 47	21 6	21 12	19 1	17 15	2 45	
S 27	19 4	21 37	0 56	14 6	1 15	4 23	0 25	15 14	1 6	22 52	0 28	3 25	2 2	19 35	0 14	18 23	0 28	7 47	16 48	21 6	21 13	19 0	17 15	2 45	
S 28	18 50	20 36	0s28	13 27	1 8	3 55	0 20	15 24	1 7	22 52	0 28	3 26	2 2	19 35	0 14	18 24	0 28	7 47	16 48	21 6	21 14	18 59	17 15	2 45	
M29	18 36	18 4	1 50	12 49	1 1	3 26	0 15	15 33	1 8	22 52	0 28	3 27	2 2	19 35	0 14	18 24	0 28	7 48	16 48	21 6	21 14	18 58	17 15	2 46	
T 30	18 22	14 18	3 4	12 9	0 53	2 58	0 9	15 43	1 8	22 52	0 28	3 28	2 3	19 35	0 14	18 24	0 28	7 48	16 49	21 7	21 15	18 57	17 15	2 46	
W31	18n 7	9s40	4s 4	11n30	0n46	2n30	0n 4	15s53	1s 9	22n52	0s28	3s29	2s 3	19s35	0n14	18s25	0n28	7s49	16s49	21n 7	21n15	18n56	17n16	2s46	

Julian Day Number = 2750859.5, Delta T = 37m05s
Ecliptic obliquity = 23°19'54, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°12'28, Lahiri = 35°19'29

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2819
geocentric

AUGUST 2819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 25	9♌12'22	29♓32	3♍14	24♍48	10♏36	0♋52	25°R54	28°R48	5°R14	20°R 1	24°R32	23♋42	10♌44	29♉36	T 1
F 2	20 42 21	10° 9'39	13♈44	4°40	25°46	11° 5	1° 5	25♓52	28♏48	5♒12	20♈ 1	24♋30	23°39	10°50	29°38	F 2
S 3	20 46 18	11° 6'56	27°29	6° 3	26°43	11°34	1°17	25°49	28°47	5°11	20° 0	24°29	23°36	10°57	29°39	S 3
S 4	20 50 14	12° 4'14	10♉48	7°25	27°40	12° 3	1°29	25°47	28°47	5° 9	20° 0	24°D28	23°33	11° 4	29°41	S 4
M 5	20 54 11	13° 1'33	23°42	8°44	28°37	12°33	1°41	25°44	28°47	5° 8	20° 0	24°29	23°30	11°10	29°43	M 5
T 6	20 58 7	13°58'53	6♊16	10° 1	29°33	13° 3	1°53	25°41	28°47	5° 6	19°59	24°30	23°27	11°17	29°44	T 6
W 7	21 2 4	14°56'13	18°33	11°16	0♎29	13°34	2° 5	25°39	28°D47	5° 4	19°59	24°31	23°23	11°24	29°46	W 7
T 8	21 6 0	15°53'35	0♋37	12°28	1°24	14° 4	2°17	25°36	28°47	5° 3	19°59	24°33	23°20	11°30	29°48	T 8
F 9	21 9 57	16°50'57	12°32	13°38	2°18	14°35	2°29	25°33	28°47	5° 1	19°58	24°34	23°17	11°37	29°49	F 9
S 10	21 13 54	17°48'20	24°22	14°46	3°13	15° 6	2°41	25°30	28°47	5° 0	19°58	24°R34	23°14	11°44	29°50	S 10
S 11	21 17 50	18°45'43	6♌ 9	15°51	4° 6	15°38	2°53	25°26	28°48	4°58	19°57	24°34	23°11	11°50	29°52	S 11
M12	21 21 47	19°43'08	17°56	16°53	4°59	16° 9	3° 4	25°23	28°48	4°57	19°57	24°32	23° 8	11°57	29°53	M12
T 13	21 25 43	20°40'33	29°46	17°53	5°52	16°41	3°16	25°20	28°48	4°55	19°56	24°29	23° 4	12° 4	29°54	T 13
W14	21 29 40	21°37'59	11♍40	18°50	6°44	17°13	3°27	25°17	28°48	4°53	19°56	24°25	23° 1	12°10	29°56	W14
T 15	21 33 36	22°35'25	23°41	19°44	7°35	17°45	3°39	25°13	28°49	4°52	19°55	24°20	22°58	12°17	29°57	T 15
F 16	21 37 33	23°32'52	5♎51	20°34	8°25	18°18	3°50	25°10	28°49	4°50	19°55	24°15	22°55	12°24	29°58	F 16
S 17	21 41 29	24°30'20	18°11	21°22	9°15	18°51	4° 1	25° 6	28°50	4°49	19°54	24°11	22°52	12°30	29°59	S 17
S 18	21 45 26	25°27'49	0♏45	22° 6	10° 4	19°24	4°12	25° 3	28°50	4°47	19°54	24° 8	22°48	12°37	29°59	S 18
M19	21 49 23	26°25'18	13°35	22°46	10°53	19°57	4°23	24°59	28°51	4°46	19°53	24° 5	22°45	12°44	0♊ 1	M19
T 20	21 53 19	27°22'48	26°43	23°23	11°41	20°30	4°34	24°55	28°52	4°44	19°52	24°D 5	22°42	12°50	0° 2	T 20
W21	21 57 16	28°20'18	10♐14	23°55	12°28	21° 4	4°45	24°51	28°52	4°43	19°52	24° 5	22°39	12°57	0° 3	W21
T 22	22 1 12	29°17'49	24° 8	24°24	13°14	21°38	4°56	24°48	28°53	4°42	19°51	24° 6	22°36	13° 4	0° 3	T 22
F 23	22 5 9	0♍15'22	8♑25	24°48	13°59	22°12	5° 6	24°44	28°54	4°40	19°50	24° 8	22°33	13°10	0° 4	F 23
S 24	22 9 5	1°12'54	23° 4	25° 7	14°43	22°46	5°17	24°40	28°55	4°39	19°50	24°R 9	22°29	13°17	0° 5	S 24
S 25	22 13 2	2°10'28	8♒ 1	25°22	15°27	23°20	5°27	24°36	28°56	4°37	19°49	24° 8	22°26	13°24	0° 5	S 25
M26	22 16 58	3° 8'03	23° 9	25°31	16° 9	23°55	5°38	24°32	28°57	4°36	19°48	24° 5	22°23	13°30	0° 6	M26
T 27	22 20 55	4° 5'38	8♓19	25°R36	16°51	24°30	5°48	24°28	28°58	4°35	19°48	24° 1	22°20	13°37	0° 6	T 27
W28	22 24 52	5° 3'15	23°20	25°35	17°31	25° 5	5°58	24°24	28°59	4°33	19°47	23°56	22°17	13°43	0° 7	W28
T 29	22 28 48	6° 0'53	8♈ 5	25°28	18°10	25°40	6° 8	24°19	29° 0	4°32	19°46	23°49	22°13	13°50	0° 7	T 29
F 30	22 32 45	6°58'32	22°25	25°16	18°49	26°15	6°18	24°15	29° 1	4°31	19°45	23°43	22°10	13°57	0° 7	F 30
S 31	22 36 41	7♍56'13	6♉18	24♍58	19♎26	26♏51	6♋28	24♓11	29♏ 2	4♒29	19♈44	23♋38	22♋ 7	14♌ 3	0♊ 8	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n52	4s35	4s47	10n51	0n37	2n 2	0s 2	16s 3	1s10	22n52	0s28	3s30	2s 3	19s35	0n14	18s25	0n28	7s49	16s49	21n 7	21n16	18n55	17n16	2s46
F 2	17 37	0n37	5 11	10 12	0 29	1 33	0 8	16 12	1 11	22 52	0 28	3 32	2 3	19 35	0 14	18 26	0 28	7 49	16 50	21 7	21 16	18 54	17 16	2 47
S 3	17 22	5 36	5 16	9 33	0 20	1 5	0 14	16 22	1 12	22 52	0 28	3 33	2 4	19 35	0 14	18 26	0 28	7 50	16 50	21 8	21 17	18 53	17 16	2 47
S 4	17 6	10 11	5 4	8 55	0 10	0 37	0 20	16 32	1 12	22 52	0 28	3 34	2 4	19 35	0 14	18 26	0 28	7 50	16 50	21 8	21 17	18 52	17 16	2 47
M 5	16 50	14 9	4 36	8 16	0 1	0 9	0 26	16 42	1 13	22 52	0 28	3 35	2 4	19 35	0 14	18 27	0 28	7 51	16 51	21 8	21 18	18 51	17 16	2 47
T 6	16 33	17 23	3 56	7 38	0s 9	0s19	0 33	16 52	1 14	22 51	0 28	3 36	2 4	19 35	0 14	18 27	0 28	7 51	16 51	21 8	21 18	18 50	17 17	2 47
W 7	16 17	19 45	3 6	7 0	0 19	0 47	0 39	17 1	1 15	22 51	0 28	3 38	2 4	19 35	0 14	18 28	0 28	7 52	16 52	21 7	21 19	18 49	17 17	2 48
T 8	16 0	21 11	2 9	6 23	0 30	1 15	0 46	17 11	1 15	22 51	0 28	3 39	2 5	19 35	0 13	18 28	0 28	7 52	16 52	21 7	21 19	18 48	17 17	2 48
F 9	15 43	21 39	1 6	5 47	0 41	1 43	0 53	17 21	1 16	22 51	0 28	3 40	2 5	19 35	0 13	18 28	0 28	7 53	16 52	21 7	21 20	18 47	17 17	2 48
S 10	15 26	21 8	0 1	5 11	0 52	2 11	0 59	17 31	1 17	22 51	0 28	3 42	2 5	19 35	0 13	18 29	0 28	7 53	16 53	21 7	21 21	18 46	17 17	2 48
S 11	15 8	19 41	1n 3	4 36	1 3	2 38	1 6	17 41	1 17	22 51	0 27	3 43	2 5	19 35	0 13	18 29	0 28	7 53	16 53	21 7	21 21	18 45	17 17	2 49
M12	14 50	17 22	2 5	4 1	1 14	3 6	1 14	17 50	1 18	22 50	0 27	3 45	2 5	19 35	0 13	18 30	0 28	7 54	16 53	21 7	21 22	18 44	17 17	2 49
T 13	14 32	14 20	3 2	3 27	1 25	3 33	1 21	18 0	1 19	22 50	0 27	3 46	2 6	19 35	0 13	18 30	0 28	7 54	16 54	21 8	21 22	18 43	17 17	2 49
W14	14 14	10 42	3 50	2 55	1 37	4 1	1 28	18 10	1 19	22 50	0 27	3 48	2 6	19 35	0 13	18 30	0 28	7 55	16 54	21 8	21 23	18 42	17 17	2 49
T 15	13 55	6 37	4 30	2 23	1 49	4 28	1 36	18 20	1 20	22 50	0 27	3 49	2 6	19 35	0 13	18 31	0 28	7 55	16 54	21 9	21 23	18 41	17 17	2 50
F 16	13 37	2 14	4 57	1 52	2 0	4 55	1 43	18 29	1 20	22 49	0 27	3 51	2 6	19 35	0 13	18 31	0 28	7 56	16 54	21 10	21 24	18 40	17 17	2 50
S 17	13 18	2s18	5 11	1 23	2 12	5 21	1 51	18 39	1 21	22 49	0 27	3 52	2 6	19 36	0 13	18 31	0 28	7 56	16 55	21 11	21 24	18 38	17 17	2 50
S 18	12 59	6 49	5 11	0 55	2 24	5 48	1 59	18 48	1 22	22 49	0 27	3 54	2 6	19 36	0 13	18 32	0 28	7 57	16 55	21 11	21 25	18 37	17 17	2 50
M19	12 39	11 9	4 55	0 28	2 36	6 14	2 7	18 58	1 22	22 48	0 27	3 55	2 7	19 36	0 13	18 32	0 28	7 57	16 55	21 12	21 25	18 36	17 17	2 51
T 20	12 20	15 4	4 24	0 3	2 47	6 40	2 15	19 7	1 23	22 48	0 27	3 57	2 7	19 36	0 13	18 33	0 28	7 58	16 56	21 12	21 26	18 35	17 17	2 51
W21	12 0	18 18	3 37	0s20	2 59	7 6	2 23	19 17	1 23	22 48	0 27	3 59	2 7	19 36	0 13	18 33	0 28	7 58	16 56	21 12	21 26	18 34	17 17	2 51
T 22	11 40	20 36	2 37	0 42	3 10	7 32	2 32	19 26	1 24	22 47	0 27	4 0	2 7	19 36	0 13	18 33	0 28	7 59	16 56	21 12	21 27	18 33	17 17	2 51
F 23	11 20	21 39	1 25	1 1	3 21	7 57	2 40	19 36	1 24	22 47	0 27	4 2	2 7	19 37	0 13	18 34	0 28	7 59	16 57	21 11	21 27	18 32	17 17	2 52
S 24	11 0	21 16	0 6	1 19	3 32	8 22	2 49	19 45	1 25	22 47	0 27	4 4	2 7	19 37	0 13	18 34	0 28	8 0	16 57	21 11	21 28	18 31	17 17	2 52
S 25	10 39	19 23	1s15	1 34	3 43	8 47	2 57	19 54	1 25	22 46	0 27	4 5	2 8	19 37	0 13	18 34	0 28	8 0	16 57	21 11	21 28	18 30	17 16	2 52
M26	10 19	16 7	2 31	1 47	3 53	9 11	3 6	20 3	1 26	22 46	0 27	4 7	2 8	19 37	0 13	18 35	0 28	8 1	16 57	21 12	21 29	18 29	17 16	2 52
T 27	9 58	11 46	3 37	1 58	4 2	9 36	3 15	20 12	1 26	22 45	0 27	4 9	2 8	19 37	0 13	18 35	0 28	8 2	16 58	21 12	21 29	18 27	17 16	2 53
W28	9 37	6 43	4 27	2 5	4 11	9 59	3 24	20 21	1 27	22 45	0 27	4 11	2 8	19 38	0 13	18 35	0 28	8 2	16 58	21 13	21 30	18 26	17 16	2 53
T 29	9 16	1 23	4 58	2 10	4 19	10 23	3 33	20 30	1 27	22 45	0 27	4 12	2 8	19 38	0 13	18 36	0 28	8 3	16 58	21 15	21 30	18 25	17 16	2 53
F 30	8 55	3n54	5 10	2 12	4 26	10 46	3 42	20 39	1 28	22 44	0 27	4 14	2 8	19 38	0 13	18 36	0 28	8 3	16 59	21 16	21 31	18 24	17 16	2 53
S 31	8n33	8n48	5s 2	2s10	4s32	11s 9	3s52	20s47	1s28	22n44	0s27	4s16	2s 8	19s39	0n13	18s36	0n28	8s 4	16s59	21n16	21n32	18n23	17n15	2s54

Julian Day Number = 2750890.5, Delta T = 37m05s
Ecliptic obliquity = 23°19'55, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°12'32, Lahiri = 35°19'33

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ASTRODIENST EPHEMERIS for the year 2819
geocentric

SEPTEMBER 2819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 38	8♍53'55	19♉42	24°R35	20♎ 2	27♏26	6♋38	24°R 7	29♏ 4	4°R28	19°R44	23°R35	22♋ 4	14♌10	0♊ 8	S 1
M 2	22 44 34	9°51'39	2♊39	24♍ 6	20°36	28° 2	6°47	24♓ 2	29° 5	4♒27	19♈43	23♋33	22° 1	14°17	0° 8	M 2
T 3	22 48 31	10°49'25	15°13	23°32	21°10	28°38	6°57	23°58	29° 6	4°25	19°42	23°D33	21°58	14°23	0° 8	T 3
W 4	22 52 27	11°47'12	27°27	22°53	21°42	29°15	7° 6	23°54	29° 8	4°24	19°41	23°34	21°54	14°30	0°R 8	W 4
T 5	22 56 24	12°45'01	9♋27	22° 9	22°12	29°51	7°15	23°49	29° 9	4°23	19°40	23°35	21°51	14°37	0° 8	T 5
F 6	23 0 21	13°42'51	21°19	21°22	22°41	0♐27	7°25	23°45	29°11	4°22	19°39	23°R36	21°48	14°43	0° 8	F 6
S 7	23 4 17	14°40'43	3♌ 6	20°31	23° 9	1° 4	7°34	23°40	29°12	4°21	19°38	23°35	21°45	14°50	0° 8	S 7
S 8	23 8 14	15°38'37	14°53	19°38	23°35	1°41	7°42	23°36	29°14	4°20	19°37	23°33	21°42	14°57	0° 8	S 8
M 9	23 12 10	16°36'32	26°43	18°43	24° 0	2°18	7°51	23°31	29°16	4°18	19°36	23°28	21°39	15° 3	0° 7	M 9
T 10	23 16 7	17°34'29	8♍39	17°48	24°23	2°55	8° 0	23°27	29°17	4°17	19°35	23°21	21°35	15°10	0° 7	T 10
W11	23 20 3	18°32'27	20°42	16°54	24°44	3°33	8° 8	23°22	29°19	4°16	19°34	23°12	21°32	15°17	0° 7	W11
T 12	23 24 0	19°30'27	2♎54	16° 2	25° 3	4°10	8°17	23°18	29°21	4°15	19°33	23° 2	21°29	15°23	0° 6	T 12
F 13	23 27 56	20°28'28	15°17	15°13	25°21	4°48	8°25	23°13	29°23	4°14	19°32	22°51	21°26	15°30	0° 6	F 13
S 14	23 31 53	21°26'30	27°50	14°28	25°37	5°26	8°33	23° 8	29°25	4°13	19°31	22°41	21°23	15°37	0° 5	S 14
S 15	23 35 49	22°24'34	10♏35	13°48	25°50	6° 4	8°41	23° 4	29°26	4°12	19°30	22°33	21°19	15°43	0° 4	S 15
M16	23 39 46	23°22'40	23°33	13°15	26° 2	6°42	8°49	22°59	29°28	4°11	19°29	22°27	21°16	15°50	0° 4	M16
T 17	23 43 43	24°20'46	6♐45	12°49	26°11	7°21	8°57	22°55	29°31	4°11	19°28	22°23	21°13	15°57	0° 3	T 17
W18	23 47 39	25°18'55	20°13	12°30	26°19	7°59	9° 4	22°50	29°33	4°10	19°27	22°D22	21°10	16° 3	0° 2	W18
T 19	23 51 36	26°17'04	3♑58	12°20	26°24	8°38	9°12	22°46	29°35	4° 9	19°26	22°22	21° 7	16°10	0° 1	T 19
F 20	23 55 32	27°15'15	18° 2	12°D18	26°27	9°17	9°19	22°41	29°37	4° 8	19°25	22°R22	21° 4	16°17	0° 0	F 20
S 21	23 59 29	28°13'28	2♒24	12°25	26°R27	9°55	9°26	22°37	29°39	4° 7	19°24	22°22	21° 0	16°23	29♉59	S 21
S 22	0 3 25	29°11'41	17° 2	12°41	26°26	10°34	9°33	22°32	29°41	4° 6	19°23	22°20	20°57	16°30	29°58	S 22
M23	0 7 22	0♎ 9'56	1♓52	13° 6	26°21	11°14	9°40	22°28	29°44	4° 6	19°22	22°15	20°54	16°37	29°57	M23
T 24	0 11 18	1° 8'13	16°47	13°40	26°15	11°53	9°47	22°23	29°46	4° 5	19°21	22° 8	20°51	16°43	29°56	T 24
W25	0 15 15	2° 6'32	1♈38	14°22	26° 6	12°32	9°53	22°19	29°48	4° 4	19°20	21°59	20°48	16°50	29°55	W25
T 26	0 19 12	3° 4'52	16°17	15°12	25°55	13°12	9°59	22°14	29°51	4° 4	19°19	21°48	20°44	16°56	29°54	T 26
F 27	0 23 8	4° 3'14	0♉36	16°10	25°41	13°52	10° 6	22°10	29°53	4° 3	19°17	21°38	20°41	17° 3	29°52	F 27
S 28	0 27 5	5° 1'38	14°31	17°15	25°25	14°31	10°12	22° 5	29°56	4° 2	19°16	21°28	20°38	17°10	29°51	S 28
S 29	0 31 1	6° 0'04	27°57	18°27	25° 6	15°11	10°18	22° 1	29°58	4° 2	19°15	21°21	20°35	17°16	29°50	S 29
M30	0 34 58	6♎58'32	10♊57	19♍45	24♎46	15♐52	10♋23	21♓57	0♐ 1	4♒ 1	19♈14	21♋16	20♋32	17♌23	29♉48	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n12	13n 7	4s38	2s 5	4s36	11s31	4s 1	20s56	1s28	22n43	0s27	4s18	2s 8	19s39	0n13	18s37	0n28	8s 4	16s59	21n17	21n32	18n22	17n15	2s54
M 2	7 50	16 40	4 1	1 57	4 40	11 53	4 10	21 5	1 29	22 43	0 27	4 20	2 9	19 39	0 13	18 37	0 28	8 5	16 59	21 17	21 33	18 21	17 15	2 54
T 3	7 29	19 20	3 13	1 46	4 42	12 14	4 20	21 13	1 29	22 42	0 27	4 21	2 9	19 39	0 13	18 37	0 28	8 5	17 0	21 17	21 33	18 19	17 15	2 54
W 4	7 7	21 2	2 17	1 31	4 42	12 35	4 29	21 21	1 30	22 42	0 27	4 23	2 9	19 40	0 13	18 38	0 28	8 6	17 0	21 17	21 34	18 18	17 15	2 55
T 5	6 45	21 44	1 16	1 13	4 41	12 55	4 39	21 30	1 30	22 41	0 27	4 25	2 9	19 40	0 13	18 38	0 28	8 6	17 0	21 17	21 34	18 17	17 14	2 55
F 6	6 23	21 27	0 12	0 51	4 38	13 15	4 49	21 38	1 30	22 41	0 27	4 27	2 9	19 40	0 13	18 38	0 27	8 7	17 0	21 17	21 35	18 16	17 14	2 55
S 7	6 0	20 12	0n51	0 27	4 33	13 34	4 58	21 46	1 31	22 41	0 27	4 29	2 9	19 41	0 13	18 39	0 27	8 7	17 0	21 17	21 35	18 15	17 14	2 55
S 8	5 38	18 5	1 52	0n 0	4 26	13 53	5 8	21 53	1 31	22 40	0 27	4 31	2 9	19 41	0 13	18 39	0 27	8 8	17 1	21 17	21 36	18 14	17 13	2 56
M 9	5 16	15 12	2 48	0 29	4 18	14 11	5 18	22 1	1 31	22 40	0 26	4 33	2 9	19 42	0 13	18 39	0 27	8 8	17 1	21 18	21 36	18 12	17 13	2 56
T 10	4 53	11 39	3 38	1 0	4 7	14 29	5 27	22 9	1 32	22 39	0 26	4 34	2 9	19 42	0 13	18 39	0 27	8 9	17 1	21 19	21 37	18 11	17 13	2 56
W11	4 31	7 37	4 18	1 32	3 55	14 46	5 37	22 16	1 32	22 39	0 26	4 36	2 9	19 42	0 13	18 40	0 27	8 10	17 1	21 21	21 37	18 10	17 13	2 56
T 12	4 8	3 14	4 46	2 5	3 41	15 2	5 47	22 24	1 32	22 38	0 26	4 38	2 10	19 43	0 13	18 40	0 27	8 10	17 2	21 23	21 38	18 9	17 12	2 57
F 13	3 45	1s21	5 2	2 38	3 25	15 17	5 57	22 31	1 33	22 38	0 26	4 40	2 10	19 43	0 13	18 40	0 27	8 11	17 2	21 24	21 38	18 8	17 12	2 57
S 14	3 23	5 56	5 3	3 11	3 9	15 32	6 6	22 38	1 33	22 37	0 26	4 42	2 10	19 44	0 13	18 40	0 27	8 11	17 2	21 26	21 39	18 6	17 11	2 57
S 15	3 0	10 20	4 50	3 42	2 51	15 46	6 16	22 45	1 33	22 37	0 26	4 44	2 10	19 44	0 13	18 41	0 27	8 12	17 2	21 27	21 39	18 5	17 11	2 57
M16	2 37	14 21	4 21	4 12	2 32	15 59	6 25	22 52	1 33	22 36	0 26	4 46	2 10	19 45	0 13	18 41	0 27	8 12	17 2	21 28	21 40	18 4	17 11	2 58
T 17	2 14	17 45	3 38	4 40	2 13	16 11	6 34	22 59	1 34	22 36	0 26	4 47	2 10	19 45	0 13	18 41	0 27	8 13	17 2	21 29	21 40	18 3	17 10	2 58
W18	1 51	20 16	2 43	5 5	1 54	16 22	6 44	23 5	1 34	22 35	0 26	4 49	2 10	19 45	0 13	18 41	0 27	8 13	17 3	21 29	21 41	18 2	17 10	2 58
T 19	1 28	21 40	1 37	5 27	1 35	16 33	6 53	23 12	1 34	22 35	0 26	4 51	2 10	19 46	0 13	18 42	0 27	8 14	17 3	21 29	21 41	18 0	17 10	2 58
F 20	1 5	21 44	0 23	5 45	1 16	16 42	7 1	23 18	1 34	22 34	0 26	4 53	2 10	19 46	0 13	18 42	0 27	8 14	17 3	21 29	21 41	17 59	17 9	2 59
S 21	0 42	20 24	0s53	6 0	0 57	16 50	7 10	23 24	1 35	22 34	0 26	4 55	2 10	19 47	0 13	18 42	0 27	8 15	17 3	21 29	21 42	17 58	17 9	2 59
S 22	0 19	17 41	2 7	6 10	0 39	16 57	7 18	23 30	1 35	22 33	0 26	4 57	2 10	19 47	0 13	18 42	0 27	8 15	17 3	21 29	21 42	17 57	17 8	2 59
M23	0s 4	13 47	3 14	6 17	0 21	17 3	7 26	23 35	1 35	22 33	0 26	4 58	2 10	19 48	0 13	18 42	0 27	8 16	17 3	21 30	21 43	17 55	17 8	2 59
T 24	0 27	9 0	4 7	6 20	0 4	17 7	7 34	23 41	1 35	22 32	0 26	5 0	2 10	19 48	0 13	18 43	0 27	8 16	17 3	21 31	21 43	17 54	17 7	2 59
W25	0 50	3 42	4 44	6 18	0n11	17 11	7 41	23 46	1 35	22 32	0 26	5 2	2 10	19 49	0 12	18 43	0 27	8 17	17 4	21 33	21 44	17 53	17 7	3 0
T 26	1 13	1n45	5 1	6 12	0 26	17 13	7 48	23 52	1 35	22 32	0 26	5 4	2 10	19 49	0 12	18 43	0 27	8 17	17 4	21 35	21 44	17 52	17 6	3 0
F 27	1 36	6 58	4 59	6 2	0 40	17 14	7 54	23 57	1 36	22 31	0 26	5 5	2 10	19 50	0 12	18 43	0 27	8 18	17 4	21 36	21 45	17 50	17 6	3 0
S 28	1 59	11 41	4 38	5 49	0 52	17 13	8 0	24 1	1 36	22 31	0 26	5 7	2 10	19 51	0 12	18 43	0 27	8 18	17 4	21 38	21 45	17 49	17 5	3 0
S 29	2 22	15 40	4 3	5 31	1 3	17 11	8 5	24 6	1 36	22 30	0 26	5 9	2 10	19 51	0 12	18 43	0 27	8 19	17 4	21 39	21 46	17 48	17 5	3 1
M30	2s45	18n45	3s16	5n10	1n13	17s 7	8s 9	24s11	1s36	22n30	0s26	5s11	2s10	19s52	0n12	18s44	0n27	8s19	17s 4	21n40	21n46	17n46	17n 4	3s 1

Julian Day Number = 2750921.5, Delta T = 37m05s
Ecliptic obliquity = 23°19'56, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°12'37, Lahiri = 35°19'37

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ASTRODIENST EPHEMERIS for the year 2819
geocentric

OCTOBER 2819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 54	7♎57'02	23♊33	21♍ 8	24°R23	16♐32	10♋29	21°R52	0♐ 3	4°R 1	19°R13	21°R13	20♋29	17♌30	29°R47	T 1
W 2	0 42 51	8°55'34	5♋49	22°36	23♎58	17°12	10°34	21♓48	0° 6	4♒ 0	19♈12	21°D12	20°25	17°36	29♉45	W 2
T 3	0 46 47	9°54'09	17°49	24° 9	23°31	17°53	10°40	21°44	0° 9	4° 0	19°11	21°R12	20°22	17°43	29°44	T 3
F 4	0 50 44	10°52'45	29°41	25°45	23° 2	18°33	10°45	21°40	0°11	4° 0	19° 9	21♋12	20°19	17°50	29°42	F 4
S 5	0 54 41	11°51'24	11♌28	27°24	22°32	19°14	10°50	21°35	0°14	3°59	19° 8	21°11	20°16	17°56	29°40	S 5
S 6	0 58 37	12°50'05	23°17	29° 6	22° 0	19°55	10°54	21°31	0°17	3°59	19° 7	21° 7	20°13	18° 3	29°38	S 6
M 7	1 2 34	13°48'48	5♍11	0♎50	21°27	20°36	10°59	21°27	0°20	3°59	19° 6	21° 1	20°10	18°10	29°37	M 7
T 8	1 6 30	14°47'33	17°14	2°35	20°52	21°17	11° 3	21°23	0°23	3°58	19° 5	20°51	20° 6	18°16	29°35	T 8
W 9	1 10 27	15°46'20	29°28	4°22	20°17	21°58	11° 7	21°19	0°26	3°58	19° 4	20°40	20° 3	18°23	29°33	W 9
T 10	1 14 23	16°45'09	11♎54	6°10	19°41	22°39	11°11	21°15	0°29	3°58	19° 2	20°27	20° 0	18°30	29°31	T 10
F 11	1 18 20	17°44'00	24°34	7°58	19° 4	23°21	11°15	21°12	0°32	3°58	19° 1	20°13	19°57	18°36	29°29	F 11
S 12	1 22 16	18°42'53	7♏26	9°47	18°27	24° 2	11°19	21° 8	0°35	3°57	19° 0	20° 0	19°54	18°43	29°27	S 12
S 13	1 26 13	19°41'48	20°30	11°36	17°50	24°44	11°22	21° 4	0°38	3°57	18°59	19°49	19°50	18°50	29°25	S 13
M14	1 30 9	20°40'44	3♐45	13°25	17°14	25°25	11°26	21° 0	0°41	3°57	18°58	19°41	19°47	18°56	29°23	M14
T 15	1 34 6	21°39'43	17°11	15°14	16°37	26° 7	11°29	20°57	0°44	3°57	18°57	19°35	19°44	19° 3	29°21	T 15
W16	1 38 3	22°38'43	0♑47	17° 2	16° 2	26°49	11°32	20°53	0°47	3°D57	18°55	19°33	19°41	19°10	29°18	W16
T 17	1 41 59	23°37'45	14°34	18°50	15°27	27°31	11°34	20°50	0°50	3°57	18°54	19°32	19°38	19°16	29°16	T 17
F 18	1 45 56	24°36'49	28°32	20°37	14°54	28°14	11°37	20°46	0°53	3°57	18°53	19°32	19°35	19°23	29°14	F 18
S 19	1 49 52	25°35'54	12♒41	22°24	14°22	28°56	11°39	20°43	0°56	3°57	18°52	19°31	19°31	19°30	29°11	S 19
S 20	1 53 49	26°35'01	26°59	24°10	13°51	29°38	11°42	20°40	1° 0	3°57	18°51	19°29	19°28	19°36	29° 9	S 20
M21	1 57 45	27°34'10	11♓26	25°55	13°22	0♑21	11°43	20°37	1° 3	3°58	18°50	19°23	19°25	19°43	29° 7	M21
T 22	2 1 42	28°33'20	25°56	27°40	12°55	1° 3	11°45	20°33	1° 6	3°58	18°48	19°16	19°22	19°50	29° 4	T 22
W23	2 5 38	29°32'33	10♈24	29°24	12°30	1°46	11°47	20°30	1° 9	3°58	18°47	19° 5	19°19	19°56	29° 2	W23
T 24	2 9 35	0♏31'47	24°43	1♏ 7	12° 7	2°29	11°48	20°28	1°13	3°58	18°46	18°54	19°16	20° 3	28°59	T 24
F 25	2 13 32	1°31'03	8♉48	2°50	11°47	3°12	11°49	20°25	1°16	3°59	18°45	18°42	19°12	20°10	28°57	F 25
S 26	2 17 28	2°30'21	22°32	4°32	11°28	3°54	11°50	20°22	1°20	3°59	18°44	18°31	19° 9	20°16	28°54	S 26
S 27	2 21 25	3°29'41	5♊53	6°13	11°12	4°37	11°51	20°19	1°23	3°59	18°43	18°23	19° 6	20°23	28°51	S 27
M28	2 25 21	4°29'04	18°51	7°53	10°59	5°21	11°52	20°17	1°26	4° 0	18°42	18°17	19° 3	20°30	28°49	M28
T 29	2 29 18	5°28'29	1♋27	9°33	10°48	6° 4	11°52	20°14	1°30	4° 0	18°40	18°13	19° 0	20°36	28°46	T 29
W30	2 33 14	6°27'56	13°44	11°12	10°39	6°47	11°R52	20°12	1°33	4° 0	18°39	18°D12	18°56	20°43	28°43	W30
T 31	2 37 11	7♏27'25	25♋46	12♏50	10♎33	7♑31	11♋52	20♓ 9	1♐37	4♒ 1	18♈38	18♋12	18♋53	20♌50	28♉41	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 8	20n49	2s21	4n45	1n22	17s 3	8s13	24s15	1s36	22n29	0s26	5s12	2s10	19s52	0n12	18s44	0n27	8s20	17s 4	21n40	21n47	17n45	17n 4	3s 1
W 2	3 31	21 52	1 21	4 17	1 29	16 56	8 16	24 19	1 36	22 29	0 26	5 14	2 10	19 53	0 12	18 44	0 27	8 20	17 4	21 40	21 47	17 44	17 3	3 1
T 3	3 54	21 51	0 18	3 47	1 36	16 48	8 19	24 23	1 36	22 29	0 26	5 15	2 10	19 53	0 12	18 44	0 27	8 21	17 4	21 40	21 48	17 43	17 3	3 2
F 4	4 17	20 51	0n45	3 14	1 41	16 39	8 20	24 27	1 36	22 28	0 26	5 17	2 10	19 54	0 12	18 44	0 27	8 21	17 4	21 40	21 48	17 41	17 2	3 2
S 5	4 40	18 57	1 45	2 38	1 45	16 28	8 21	24 30	1 36	22 28	0 26	5 19	2 10	19 55	0 12	18 44	0 27	8 22	17 4	21 40	21 49	17 40	17 1	3 2
S 6	5 3	16 14	2 41	2 1	1 48	16 16	8 21	24 33	1 37	22 28	0 26	5 20	2 10	19 55	0 12	18 44	0 27	8 22	17 5	21 41	21 49	17 39	17 1	3 2
M 7	5 26	12 50	3 30	1 22	1 51	16 3	8 20	24 36	1 37	22 27	0 26	5 22	2 10	19 56	0 12	18 44	0 27	8 23	17 5	21 42	21 50	17 37	17 0	3 2
T 8	5 48	8 52	4 11	0 41	1 52	15 48	8 18	24 39	1 37	22 27	0 26	5 23	2 10	19 56	0 12	18 45	0 27	8 23	17 5	21 43	21 50	17 36	17 0	3 3
W 9	6 11	4 30	4 40	0s 1	1 52	15 32	8 16	24 42	1 37	22 27	0 26	5 25	2 10	19 57	0 12	18 45	0 27	8 24	17 5	21 45	21 51	17 35	16 59	3 3
T 10	6 33	0s 8	4 57	0 44	1 52	15 15	8 12	24 44	1 37	22 26	0 26	5 26	2 10	19 58	0 12	18 45	0 27	8 24	17 5	21 47	21 51	17 33	16 59	3 3
F 11	6 56	4 50	4 59	1 27	1 51	14 57	8 7	24 47	1 37	22 26	0 26	5 28	2 10	19 58	0 12	18 45	0 27	8 25	17 5	21 49	21 51	17 32	16 58	3 3
S 12	7 18	9 24	4 46	2 11	1 49	14 37	8 2	24 49	1 37	22 26	0 26	5 29	2 10	19 59	0 12	18 45	0 27	8 25	17 5	21 51	21 52	17 31	16 57	3 3
S 13	7 40	13 38	4 19	2 56	1 47	14 17	7 56	24 50	1 37	22 25	0 25	5 31	2 10	20 0	0 12	18 45	0 27	8 25	17 5	21 53	21 52	17 29	16 57	3 4
M14	8 2	17 16	3 37	3 41	1 44	13 57	7 49	24 52	1 37	22 25	0 25	5 32	2 9	20 0	0 12	18 45	0 27	8 26	17 5	21 54	21 53	17 28	16 56	3 4
T 15	8 24	20 2	2 42	4 26	1 40	13 35	7 41	24 53	1 37	22 25	0 25	5 33	2 9	20 1	0 12	18 45	0 27	8 26	17 5	21 55	21 53	17 27	16 55	3 4
W16	8 46	21 42	1 37	5 11	1 36	13 13	7 32	24 54	1 37	22 25	0 25	5 35	2 9	20 1	0 12	18 45	0 27	8 27	17 5	21 55	21 54	17 25	16 55	3 4
T 17	9 8	22 6	0 26	5 55	1 32	12 51	7 22	24 55	1 37	22 25	0 25	5 36	2 9	20 2	0 12	18 45	0 27	8 27	17 5	21 55	21 54	17 24	16 54	3 4
F 18	9 30	21 8	0s47	6 40	1 27	12 29	7 12	24 56	1 37	22 24	0 25	5 37	2 9	20 3	0 12	18 45	0 27	8 28	17 5	21 55	21 55	17 23	16 53	3 5
S 19	9 51	18 50	1 59	7 24	1 22	12 6	7 1	24 56	1 37	22 24	0 25	5 39	2 9	20 3	0 12	18 45	0 26	8 28	17 5	21 55	21 55	17 21	16 53	3 5
S 20	10 13	15 21	3 4	8 8	1 17	11 44	6 50	24 56	1 37	22 24	0 25	5 40	2 9	20 4	0 12	18 45	0 26	8 28	17 5	21 56	21 56	17 20	16 52	3 5
M21	10 34	10 55	3 58	8 51	1 12	11 21	6 38	24 56	1 36	22 24	0 25	5 41	2 9	20 5	0 12	18 45	0 26	8 29	17 4	21 56	21 56	17 18	16 51	3 5
T 22	10 55	5 51	4 37	9 34	1 6	10 59	6 25	24 56	1 36	22 24	0 25	5 42	2 9	20 6	0 12	18 45	0 26	8 29	17 4	21 57	21 56	17 17	16 51	3 5
W23	11 16	0 28	4 57	10 17	1 0	10 38	6 12	24 56	1 36	22 24	0 25	5 43	2 9	20 6	0 12	18 45	0 26	8 29	17 4	21 59	21 57	17 16	16 50	3 6
T 24	11 36	4n53	4 59	10 58	0 54	10 17	5 59	24 55	1 36	22 24	0 25	5 44	2 9	20 7	0 12	18 45	0 26	8 30	17 4	22 0	21 57	17 14	16 49	3 6
F 25	11 57	9 54	4 43	11 40	0 47	9 56	5 45	24 54	1 36	22 24	0 25	5 45	2 9	20 8	0 12	18 45	0 26	8 30	17 4	22 2	21 58	17 13	16 48	3 6
S 26	12 17	14 17	4 10	12 20	0 41	9 36	5 32	24 52	1 36	22 24	0 25	5 46	2 8	20 8	0 12	18 45	0 26	8 30	17 4	22 3	21 58	17 11	16 48	3 6
S 27	12 38	17 50	3 24	13 0	0 34	9 17	5 18	24 51	1 36	22 24	0 25	5 47	2 8	20 9	0 12	18 45	0 26	8 31	17 4	22 5	21 59	17 10	16 47	3 6
M28	12 58	20 23	2 29	13 39	0 28	8 59	5 4	24 49	1 36	22 23	0 25	5 48	2 8	20 10	0 12	18 45	0 26	8 31	17 4	22 5	21 59	17 9	16 46	3 6
T 29	13 17	21 52	1 28	14 17	0 21	8 42	4 49	24 47	1 36	22 24	0 25	5 49	2 8	20 10	0 12	18 45	0 26	8 31	17 4	22 6	22 0	17 7	16 46	3 7
W30	13 37	22 14	0 24	14 54	0 14	8 25	4 35	24 45	1 36	22 24	0 25	5 50	2 8	20 11	0 12	18 45	0 26	8 32	17 4	22 6	22 0	17 6	16 45	3 7
T 31	13s56	21n33	0n40	15s31	0n 7	8s10	4s21	24s42	1s35	22n24	0s25	5s51	2s 8	20s12	0n12	18s44	0n26	8s32	17s 4	22n 6	22n 0	17n 4	16n44	3s 7

Julian Day Number = 2750951.5, Delta T = 37m06s
Ecliptic obliquity = 23°19'56, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°12'41, Lahiri = 35°19'41

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ASTRODIENST EPHEMERIS for the year 2819
geocentric

NOVEMBER 2819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 41 7	8♏26'56	7♌39	14♏28	10°R29	8♉14	11°R52	20°R 7	1♐40	4♒ 1	18°R37	18°R12	18♋50	20♌56	28°R38	F 1
S 2	2 45 4	9°26'30	19°28	16° 5	10°D28	8°58	11♋52	20♓ 5	1°44	4° 2	18♈36	18♋12	18°47	21° 3	28♉35	S 2
S 3	2 49 1	10°26'06	1♍18	17°42	10♎29	9°41	11°51	20° 3	1°47	4° 3	18°35	18°10	18°44	21°10	28°32	S 3
M 4	2 52 57	11°25'44	13°15	19°17	10°33	10°25	11°50	20° 1	1°51	4° 3	18°34	18° 5	18°41	21°16	28°30	M 4
T 5	2 56 54	12°25'24	25°22	20°53	10°39	11° 9	11°49	19°59	1°54	4° 4	18°33	17°58	18°37	21°23	28°27	T 5
W 6	3 0 50	13°25'06	7♎44	22°27	10°47	11°53	11°48	19°57	1°58	4° 5	18°32	17°49	18°34	21°30	28°24	W 6
T 7	3 4 47	14°24'51	20°23	24° 2	10°57	12°37	11°47	19°55	2° 2	4° 5	18°31	17°38	18°31	21°36	28°21	T 7
F 8	3 8 43	15°24'37	3♏18	25°35	11°10	13°21	11°45	19°54	2° 5	4° 6	18°30	17°26	18°28	21°43	28°18	F 8
S 9	3 12 40	16°24'26	16°31	27° 8	11°25	14° 5	11°43	19°52	2° 9	4° 7	18°29	17°15	18°25	21°50	28°15	S 9
S 10	3 16 36	17°24'17	29°58	28°41	11°41	14°49	11°41	19°51	2°13	4° 8	18°28	17° 6	18°21	21°56	28°12	S 10
M11	3 20 33	18°24'09	13♐37	0♐13	12° 0	15°34	11°39	19°49	2°16	4° 8	18°27	16°59	18°18	22° 3	28° 9	M11
T 12	3 24 30	19°24'03	27°27	1°45	12°21	16°18	11°36	19°48	2°20	4° 9	18°26	16°55	18°15	22°10	28° 6	T 12
W13	3 28 26	20°23'59	11♑23	3°16	12°43	17° 2	11°34	19°47	2°24	4°10	18°25	16°D54	18°12	22°16	28° 3	W13
T 14	3 32 23	21°23'57	25°24	4°47	13° 8	17°47	11°31	19°46	2°27	4°11	18°24	16°54	18° 9	22°23	28° 0	T 14
F 15	3 36 19	22°23'56	9♒29	6°17	13°34	18°32	11°28	19°45	2°31	4°12	18°23	16°54	18° 6	22°30	27°57	F 15
S 16	3 40 16	23°23'57	23°36	7°46	14° 1	19°16	11°25	19°44	2°35	4°13	18°22	16°R55	18° 2	22°36	27°54	S 16
S 17	3 44 12	24°23'59	7♓44	9°16	14°31	20° 1	11°21	19°44	2°38	4°14	18°21	16°54	17°59	22°43	27°51	S 17
M18	3 48 9	25°24'02	21°52	10°44	15° 2	20°46	11°18	19°43	2°42	4°15	18°20	16°51	17°56	22°50	27°48	M18
T 19	3 52 5	26°24'07	5♈57	12°13	15°34	21°31	11°14	19°42	2°46	4°16	18°19	16°46	17°53	22°56	27°45	T 19
W20	3 56 2	27°24'14	19°58	13°40	16° 8	22°16	11°10	19°42	2°50	4°17	18°18	16°39	17°50	23° 3	27°42	W20
T 21	3 59 59	28°24'22	3♉49	15° 7	16°43	23° 1	11° 6	19°42	2°53	4°19	18°17	16°31	17°47	23°10	27°39	T 21
F 22	4 3 55	29°24'32	17°28	16°34	17°20	23°46	11° 1	19°41	2°57	4°20	18°16	16°23	17°43	23°16	27°36	F 22
S 23	4 7 52	0♐24'44	0♊52	18° 0	17°58	24°31	10°57	19°D41	3° 1	4°21	18°16	16°15	17°40	23°23	27°33	S 23
S 24	4 11 48	1°24'57	13°59	19°25	18°37	25°16	10°52	19°41	3° 4	4°22	18°15	16° 9	17°37	23°30	27°30	S 24
M25	4 15 45	2°25'12	26°47	20°50	19°17	26° 2	10°47	19°42	3° 8	4°23	18°14	16° 5	17°34	23°36	27°27	M25
T 26	4 19 41	3°25'29	9♋17	22°14	19°59	26°47	10°42	19°42	3°12	4°25	18°13	16° 3	17°31	23°43	27°24	T 26
W27	4 23 38	4°25'48	21°31	23°37	20°42	27°32	10°37	19°42	3°16	4°26	18°12	16°D 3	17°27	23°50	27°21	W27
T 28	4 27 34	5°26'09	3♌33	24°59	21°26	28°18	10°32	19°43	3°19	4°27	18°12	16° 4	17°24	23°56	27°19	T 28
F 29	4 31 31	6°26'31	15°26	26°20	22°10	29° 3	10°26	19°43	3°23	4°29	18°11	16° 6	17°21	24° 3	27°16	F 29
S 30	4 35 28	7♐26'55	27♌16	27♐40	22♎56	29♉49	10♋21	19♓44	3♐27	4♒30	18♈10	16♋ 8	17♋18	24♌10	27♉13	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s15	19n55	1n42	16s 6	0n 0	7s55	4s 7	24s40	1s35	22n24	0s25	5s51	2s 8	20s13	0n12	18s44	0n26	8s32	17s 4	22n 6	22n 1	17n 3	16n43	3s 7
S 2	14 34	17 25	2 38	16 41	0s 7	7 42	3 53	24 37	1 35	22 24	0 25	5 52	2 8	20 13	0 12	18 44	0 26	8 33	17 3	22 6	22 1	17 1	16 43	3 7
S 3	14 53	14 13	3 28	17 15	0 13	7 30	3 39	24 33	1 35	22 24	0 25	5 53	2 7	20 14	0 12	18 44	0 26	8 33	17 3	22 6	22 2	17 0	16 42	3 7
M 4	15 12	10 24	4 10	17 48	0 20	7 18	3 25	24 30	1 35	22 24	0 25	5 54	2 7	20 15	0 12	18 44	0 26	8 33	17 3	22 7	22 2	16 59	16 41	3 7
T 5	15 30	6 7	4 40	18 20	0 27	7 8	3 12	24 26	1 34	22 24	0 25	5 54	2 7	20 15	0 12	18 44	0 26	8 33	17 3	22 8	22 3	16 57	16 40	3 8
W 6	15 48	1 31	4 59	18 51	0 34	6 59	2 58	24 22	1 34	22 24	0 24	5 55	2 7	20 16	0 12	18 44	0 26	8 34	17 3	22 9	22 3	16 56	16 40	3 8
T 7	16 6	3s15	5 3	19 21	0 41	6 51	2 45	24 18	1 34	22 24	0 24	5 55	2 7	20 17	0 12	18 44	0 26	8 34	17 3	22 11	22 4	16 54	16 39	3 8
F 8	16 23	7 59	4 52	19 50	0 47	6 44	2 32	24 13	1 34	22 25	0 24	5 56	2 7	20 18	0 12	18 43	0 26	8 34	17 3	22 12	22 4	16 53	16 38	3 8
S 9	16 40	12 27	4 25	20 18	0 54	6 38	2 19	24 9	1 34	22 25	0 24	5 56	2 7	20 18	0 12	18 43	0 26	8 34	17 2	22 13	22 4	16 51	16 37	3 8
S 10	16 57	16 25	3 43	20 45	1 0	6 33	2 7	24 4	1 33	22 25	0 24	5 57	2 6	20 19	0 12	18 43	0 26	8 35	17 2	22 15	22 5	16 50	16 37	3 8
M11	17 14	19 33	2 48	21 11	1 7	6 29	1 55	23 58	1 33	22 25	0 24	5 57	2 6	20 20	0 12	18 43	0 26	8 35	17 2	22 15	22 5	16 48	16 36	3 8
T 12	17 30	21 36	1 42	21 37	1 13	6 26	1 43	23 53	1 33	22 26	0 24	5 57	2 6	20 21	0 12	18 43	0 26	8 35	17 2	22 16	22 6	16 47	16 35	3 8
W13	17 46	22 21	0 30	22 0	1 19	6 24	1 31	23 47	1 33	22 26	0 24	5 58	2 6	20 21	0 12	18 43	0 26	8 35	17 2	22 16	22 6	16 45	16 34	3 9
T 14	18 2	21 43	0s46	22 23	1 25	6 23	1 19	23 41	1 32	22 26	0 24	5 58	2 6	20 22	0 12	18 42	0 26	8 35	17 1	22 16	22 7	16 44	16 34	3 9
F 15	18 17	19 42	1 58	22 45	1 31	6 23	1 8	23 35	1 32	22 27	0 24	5 58	2 6	20 23	0 12	18 42	0 26	8 35	17 1	22 16	22 7	16 42	16 33	3 9
S 16	18 32	16 29	3 4	23 6	1 37	6 23	0 57	23 28	1 32	22 27	0 24	5 58	2 6	20 23	0 12	18 42	0 26	8 36	17 1	22 16	22 7	16 41	16 32	3 9
S 17	18 47	12 19	3 59	23 25	1 42	6 25	0 47	23 21	1 31	22 27	0 24	5 58	2 5	20 24	0 12	18 42	0 26	8 36	17 1	22 16	22 8	16 39	16 31	3 9
M18	19 2	7 29	4 39	23 44	1 47	6 27	0 36	23 14	1 31	22 28	0 24	5 59	2 5	20 25	0 12	18 42	0 26	8 36	17 1	22 16	22 8	16 38	16 31	3 9
T 19	19 16	2 16	5 2	24 1	1 53	6 30	0 26	23 7	1 31	22 28	0 24	5 59	2 5	20 26	0 12	18 41	0 26	8 36	17 0	22 17	22 9	16 36	16 30	3 9
W20	19 30	3n 2	5 7	24 17	1 58	6 34	0 17	22 59	1 31	22 28	0 24	5 59	2 5	20 26	0 12	18 41	0 26	8 36	17 0	22 18	22 9	16 35	16 29	3 9
T 21	19 43	8 8	4 53	24 32	2 2	6 39	0 7	22 52	1 30	22 29	0 24	5 59	2 5	20 27	0 12	18 41	0 26	8 36	17 0	22 19	22 9	16 33	16 28	3 9
F 22	19 56	12 45	4 24	24 45	2 7	6 45	0n 2	22 44	1 30	22 29	0 23	5 59	2 5	20 28	0 12	18 41	0 26	8 36	17 0	22 20	22 10	16 32	16 28	3 9
S 23	20 9	16 39	3 40	24 58	2 11	6 51	0 11	22 35	1 30	22 30	0 23	5 58	2 4	20 29	0 12	18 40	0 26	8 36	16 59	22 21	22 10	16 30	16 27	3 9
S 24	20 21	19 39	2 45	25 9	2 15	6 58	0 20	22 27	1 29	22 30	0 23	5 58	2 4	20 29	0 12	18 40	0 26	8 36	16 59	22 22	22 11	16 29	16 26	3 10
M25	20 33	21 35	1 43	25 19	2 18	7 5	0 28	22 18	1 29	22 31	0 23	5 58	2 4	20 30	0 12	18 40	0 26	8 36	16 59	22 22	22 11	16 27	16 25	3 10
T 26	20 45	22 24	0 37	25 28	2 22	7 13	0 36	22 9	1 28	22 31	0 23	5 58	2 4	20 31	0 12	18 39	0 26	8 36	16 59	22 22	22 11	16 26	16 25	3 10
W27	20 56	22 7	0n30	25 35	2 24	7 22	0 44	22 0	1 28	22 32	0 23	5 58	2 4	20 31	0 12	18 39	0 26	8 36	16 58	22 22	22 12	16 24	16 24	3 10
T 28	21 7	20 48	1 34	25 41	2 27	7 31	0 52	21 51	1 28	22 32	0 23	5 57	2 4	20 32	0 12	18 39	0 26	8 37	16 58	22 22	22 12	16 23	16 23	3 10
F 29	21 17	18 34	2 33	25 46	2 29	7 41	0 59	21 41	1 27	22 33	0 23	5 57	2 3	20 33	0 12	18 39	0 25	8 37	16 58	22 22	22 13	16 21	16 23	3 10
S 30	21s27	15n35	3n26	25s50	2s31	7s51	1n 6	21s31	1s27	22n33	0s23	5s56	2s 3	20s34	0n12	18s38	0n25	8s37	16s58	22n22	22n13	16n19	16n22	3s10

Julian Day Number = 2750982.5, Delta T = 37m06s
Ecliptic obliquity = 23°19'56, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°12'45, Lahiri = 35°19'46

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ASTRODIENST EPHEMERIS for the year 2819
geocentric

DECEMBER 2819 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 24	8♐27'21	9♍ 6	28♐59	23♎43	0♒34	10°R15	19♓44	3♐31	4♒32	18°R10	16°R 8	17♋15	24♌16	27°R10	S 1
M 2	4 43 21	9°27'49	21° 4	0♑16	24°31	1°20	10♋ 9	19°45	3°34	4°33	18♈ 9	16♋ 7	17°12	24°23	27♉ 7	M 2
T 3	4 47 17	10°28'19	3♎12	1°31	25°20	2° 6	10° 3	19°46	3°38	4°35	18° 8	16° 5	17° 8	24°30	27° 4	T 3
W 4	4 51 14	11°28'50	15°36	2°45	26° 9	2°51	9°56	19°47	3°42	4°36	18° 8	16° 1	17° 5	24°36	27° 1	W 4
T 5	4 55 10	12°29'23	28°19	3°57	26°59	3°37	9°50	19°48	3°46	4°38	18° 7	15°56	17° 2	24°43	26°58	T 5
F 6	4 59 7	13°29'58	11♏24	5° 6	27°51	4°23	9°43	19°50	3°49	4°39	18° 6	15°50	16°59	24°50	26°55	F 6
S 7	5 3 3	14°30'35	24°50	6°13	28°42	5° 9	9°37	19°51	3°53	4°41	18° 6	15°45	16°56	24°56	26°52	S 7
S 8	5 7 0	15°31'13	8♐36	7°16	29°35	5°55	9°30	19°53	3°57	4°43	18° 5	15°40	16°53	25° 3	26°49	S 8
M 9	5 10 57	16°31'52	22°40	8°17	0♏28	6°41	9°23	19°54	4° 0	4°44	18° 5	15°37	16°49	25°10	26°47	M 9
T 10	5 14 53	17°32'33	6♑56	9°13	1°22	7°27	9°16	19°56	4° 4	4°46	18° 4	15°35	16°46	25°17	26°44	T 10
W11	5 18 50	18°33'15	21°20	10° 4	2°17	8°13	9° 9	19°58	4° 8	4°48	18° 4	15°D35	16°43	25°23	26°41	W11
T 12	5 22 46	19°33'58	5♒47	10°50	3°12	8°59	9° 2	20° 0	4°11	4°49	18° 3	15°36	16°40	25°30	26°38	T 12
F 13	5 26 43	20°34'42	20°12	11°31	4° 8	9°46	8°54	20° 2	4°15	4°51	18° 3	15°38	16°37	25°37	26°36	F 13
S 14	5 30 39	21°35'27	4♓32	12° 5	5° 5	10°32	8°47	20° 4	4°19	4°53	18° 2	15°39	16°33	25°43	26°33	S 14
S 15	5 34 36	22°36'13	18°43	12°32	6° 2	11°18	8°39	20° 6	4°22	4°55	18° 2	15°R40	16°30	25°50	26°30	S 15
M16	5 38 33	23°37'00	2♈44	12°50	6°59	12° 5	8°32	20° 8	4°26	4°56	18° 2	15°40	16°27	25°57	26°28	M16
T 17	5 42 29	24°37'47	16°34	12°R59	7°57	12°51	8°24	20°10	4°29	4°58	18° 1	15°38	16°24	26° 3	26°25	T 17
W18	5 46 26	25°38'36	0♉12	12°59	8°56	13°37	8°16	20°13	4°33	5° 0	18° 1	15°36	16°21	26°10	26°23	W18
T 19	5 50 22	26°39'25	13°37	12°48	9°55	14°24	8° 8	20°16	4°37	5° 2	18° 1	15°33	16°18	26°17	26°20	T 19
F 20	5 54 19	27°40'15	26°50	12°26	10°55	15°10	8° 0	20°18	4°40	5° 4	18° 0	15°31	16°14	26°23	26°18	F 20
S 21	5 58 15	28°41'06	9♊49	11°52	11°55	15°57	7°52	20°21	4°44	5° 6	18° 0	15°28	16°11	26°30	26°15	S 21
S 22	6 2 12	29°41'58	22°34	11° 7	12°55	16°43	7°44	20°24	4°47	5° 8	18° 0	15°26	16° 8	26°37	26°13	S 22
M23	6 6 8	0♑42'51	5♋ 6	10°12	13°56	17°30	7°36	20°27	4°51	5°10	17°59	15°25	16° 5	26°43	26°11	M23
T 24	6 10 5	1°43'45	17°25	9° 7	14°58	18°16	7°28	20°30	4°54	5°11	17°59	15°D25	16° 2	26°50	26° 8	T 24
W25	6 14 2	2°44'40	29°33	7°54	15°59	19° 3	7°20	20°33	4°57	5°13	17°59	15°25	15°59	26°57	26° 6	W25
T 26	6 17 58	3°45'36	11♌32	6°35	17° 1	19°49	7°12	20°36	5° 1	5°15	17°59	15°26	15°55	27° 3	26° 4	T 26
F 27	6 21 55	4°46'32	23°24	5°12	18° 4	20°36	7° 4	20°40	5° 4	5°17	17°59	15°27	15°52	27°10	26° 2	F 27
S 28	6 25 51	5°47'30	5♍13	3°49	19° 7	21°23	6°56	20°43	5° 8	5°20	17°59	15°29	15°49	27°17	25°59	S 28
S 29	6 29 48	6°48'29	17° 4	2°28	20°10	22° 9	6°48	20°47	5°11	5°22	17°59	15°29	15°46	27°23	25°57	S 29
M30	6 33 44	7°49'28	28°59	1°12	21°14	22°56	6°39	20°50	5°14	5°24	17°59	15°30	15°43	27°30	25°55	M30
T 31	6 37 41	8♑50'29	11♎ 5	0♑ 4	22♏18	23♒43	6♋31	20♓54	5♐18	5♒26	17♈58	15°R30	15♋39	27♌37	25♉53	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s37	11n58	4n 9	25s52	2s32	8s 2	1n13	21s21	1s26	22n34	0s23	5s56	2s 3	20s34	0n12	18s38	0n25	8s37	16s57	22n22	22n14	16n18	16n21	3s10
M 2	21 46	7 52	4 43	25 53	2 33	8 14	1 19	21 10	1 26	22 34	0 23	5 56	2 3	20 35	0 12	18 38	0 25	8 37	16 57	22 22	22 14	16 16	16 21	3 10
T 3	21 55	3 23	5 4	25 53	2 33	8 25	1 26	21 0	1 26	22 35	0 23	5 55	2 3	20 36	0 12	18 37	0 25	8 36	16 57	22 22	22 14	16 15	16 20	3 10
W 4	22 3	1s19	5 12	25 51	2 33	8 38	1 32	20 49	1 25	22 35	0 22	5 54	2 3	20 36	0 12	18 37	0 25	8 36	16 56	22 23	22 15	16 13	16 19	3 10
T 5	22 11	6 5	5 5	25 48	2 32	8 50	1 38	20 38	1 25	22 36	0 22	5 54	2 2	20 37	0 12	18 37	0 25	8 36	16 56	22 23	22 15	16 12	16 18	3 10
F 6	22 19	10 43	4 42	25 44	2 30	9 3	1 43	20 27	1 24	22 36	0 22	5 53	2 2	20 38	0 12	18 36	0 25	8 36	16 56	22 24	22 16	16 10	16 18	3 10
S 7	22 26	14 58	4 3	25 39	2 28	9 16	1 49	20 15	1 24	22 37	0 22	5 53	2 2	20 39	0 12	18 36	0 25	8 36	16 55	22 24	22 16	16 8	16 17	3 10
S 8	22 33	18 32	3 9	25 32	2 25	9 30	1 54	20 3	1 23	22 38	0 22	5 52	2 2	20 39	0 12	18 35	0 25	8 36	16 55	22 25	22 16	16 7	16 16	3 10
M 9	22 39	21 5	2 2	25 25	2 21	9 44	1 59	19 51	1 23	22 38	0 22	5 51	2 2	20 40	0 12	18 35	0 25	8 36	16 55	22 25	22 17	16 5	16 16	3 10
T 10	22 45	22 22	0 47	25 16	2 16	9 58	2 3	19 39	1 23	22 39	0 22	5 50	2 2	20 41	0 11	18 35	0 25	8 36	16 55	22 26	22 17	16 4	16 15	3 10
W11	22 50	22 10	0s32	25 7	2 10	10 13	2 8	19 27	1 22	22 39	0 22	5 49	2 2	20 41	0 11	18 34	0 25	8 36	16 54	22 26	22 17	16 2	16 15	3 10
T 12	22 55	20 30	1 49	24 56	2 3	10 27	2 12	19 14	1 22	22 40	0 22	5 48	2 1	20 42	0 11	18 34	0 25	8 36	16 54	22 25	22 18	16 0	16 14	3 10
F 13	23 0	17 31	2 59	24 45	1 55	10 42	2 16	19 2	1 21	22 41	0 22	5 48	2 1	20 43	0 11	18 34	0 25	8 36	16 54	22 25	22 18	15 59	16 13	3 10
S 14	23 4	13 30	3 58	24 33	1 46	10 57	2 20	18 49	1 21	22 41	0 21	5 47	2 1	20 43	0 11	18 33	0 25	8 35	16 53	22 25	22 19	15 57	16 13	3 10
S 15	23 8	8 45	4 41	24 20	1 35	11 13	2 24	18 36	1 20	22 42	0 21	5 46	2 1	20 44	0 11	18 33	0 25	8 35	16 53	22 25	22 19	15 56	16 12	3 10
M16	23 11	3 37	5 7	24 6	1 24	11 28	2 27	18 22	1 20	22 42	0 21	5 45	2 1	20 45	0 11	18 32	0 25	8 35	16 53	22 25	22 19	15 54	16 12	3 10
T 17	23 13	1n38	5 15	23 52	1 10	11 44	2 30	18 9	1 19	22 43	0 21	5 43	2 1	20 45	0 11	18 32	0 25	8 35	16 52	22 25	22 20	15 52	16 11	3 10
W18	23 16	6 43	5 5	23 38	0 56	11 59	2 33	17 55	1 19	22 44	0 21	5 42	2 0	20 46	0 11	18 32	0 25	8 35	16 52	22 25	22 20	15 51	16 10	3 10
T 19	23 17	11 25	4 38	23 23	0 40	12 15	2 36	17 41	1 18	22 44	0 21	5 41	2 0	20 47	0 11	18 31	0 25	8 35	16 52	22 26	22 21	15 49	16 10	3 10
F 20	23 19	15 31	3 57	23 8	0 23	12 31	2 39	17 27	1 18	22 45	0 21	5 40	2 0	20 47	0 11	18 31	0 25	8 34	16 51	22 26	22 21	15 47	16 9	3 10
S 21	23 20	18 47	3 4	22 53	0 5	12 47	2 41	17 13	1 17	22 45	0 21	5 39	2 0	20 48	0 11	18 30	0 25	8 34	16 51	22 26	22 21	15 46	16 9	3 10
S 22	23 20	21 5	2 3	22 38	0n15	13 3	2 44	16 58	1 16	22 46	0 20	5 37	2 0	20 49	0 11	18 30	0 25	8 34	16 51	22 27	22 22	15 44	16 8	3 10
M23	23 20	22 17	0 57	22 22	0 35	13 19	2 46	16 44	1 16	22 47	0 20	5 36	2 0	20 49	0 11	18 29	0 25	8 34	16 50	22 27	22 22	15 42	16 8	3 10
T 24	23 19	22 23	0n11	22 7	0 55	13 35	2 48	16 29	1 15	22 47	0 20	5 35	1 59	20 50	0 11	18 29	0 25	8 33	16 50	22 27	22 22	15 41	16 7	3 10
W25	23 18	21 25	1 18	21 51	1 15	13 51	2 49	16 14	1 15	22 48	0 20	5 33	1 59	20 50	0 11	18 28	0 25	8 33	16 50	22 27	22 23	15 39	16 7	3 10
T 26	23 17	19 29	2 20	21 36	1 34	14 6	2 51	15 59	1 14	22 48	0 20	5 32	1 59	20 51	0 11	18 28	0 25	8 33	16 49	22 27	22 23	15 37	16 6	3 10
F 27	23 15	16 44	3 15	21 22	1 52	14 22	2 52	15 43	1 14	22 49	0 20	5 31	1 59	20 52	0 11	18 27	0 25	8 33	16 49	22 26	22 24	15 36	16 6	3 10
S 28	23 12	13 19	4 3	21 8	2 8	14 38	2 54	15 28	1 13	22 49	0 20	5 29	1 59	20 52	0 11	18 27	0 25	8 32	16 48	22 26	22 24	15 34	16 5	3 10
S 29	23 9	9 23	4 39	20 56	2 23	14 54	2 55	15 12	1 13	22 50	0 20	5 28	1 59	20 53	0 11	18 27	0 25	8 32	16 48	22 26	22 24	15 32	16 5	3 10
M30	23 6	5 4	5 5	20 45	2 35	15 9	2 56	14 57	1 12	22 51	0 19	5 26	1 59	20 54	0 11	18 26	0 25	8 32	16 48	22 26	22 25	15 31	16 5	3 10
T 31	23s 2	0n30	5n17	20s35	2n45	15s25	2n57	14s41	1s11	22n51	0s19	5s24	1s58	20s54	0n11	18s26	0n25	8s31	16s47	22n26	22n25	15n29	16n 4	3s10

Julian Day Number = 2751012.5, Delta T = 37m07s
Ecliptic obliquity = 23°19'55, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°12'49, Lahiri = 35°19'50

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ASTRODIENST EPHEMERIS for the year 2820
geocentric

JANUARY 2820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 41 37	9♉51'30	23♎26	29°R 4	23♏22	24♒30	6°R23	20♓58	5♐21	5♒28	17°R58	15°R30	15♋36	27♌43	25°R51	W 1
T 2	6 45 34	10°52'33	6♏ 6	28♐14	24°26	25°16	6♋15	21° 2	5°24	5°30	17°D58	15♋29	15°33	27°50	25♉49	T 2
F 3	6 49 31	11°53'36	19° 9	27°34	25°31	26° 3	6° 7	21° 6	5°27	5°32	17♈58	15°29	15°30	27°57	25°47	F 3
S 4	6 53 27	12°54'40	2♐37	27° 6	26°36	26°50	5°59	21°10	5°30	5°34	17°59	15°29	15°27	28° 3	25°46	S 4
S 5	6 57 24	13°55'45	16°30	26°48	27°42	27°37	5°51	21°14	5°34	5°36	17°59	15°28	15°24	28°10	25°44	S 5
M 6	7 1 20	14°56'51	0♑47	26°D41	28°47	28°24	5°43	21°18	5°37	5°38	17°59	15°D28	15°20	28°17	25°42	M 6
T 7	7 5 17	15°57'57	15°24	26°44	29°53	29°11	5°35	21°22	5°40	5°41	17°59	15°R28	15°17	28°24	25°40	T 7
W 8	7 9 13	16°59'03	0♒14	26°55	0♐59	29°58	5°27	21°27	5°43	5°43	17°59	15°28	15°14	28°30	25°39	W 8
T 9	7 13 10	18° 0'10	15° 9	27°15	2° 6	0♓45	5°19	21°31	5°46	5°45	17°59	15°28	15°11	28°37	25°37	T 9
F 10	7 17 6	19° 1'17	0♓ 1	27°43	3°12	1°32	5°11	21°36	5°49	5°47	17°59	15°28	15° 8	28°44	25°36	F 10
S 11	7 21 3	20° 2'24	14°44	28°17	4°19	2°18	5° 4	21°40	5°52	5°49	17°59	15°27	15° 5	28°50	25°34	S 11
S 12	7 25 0	21° 3'31	29°11	28°57	5°26	3° 5	4°56	21°45	5°55	5°52	18° 0	15°27	15° 1	28°57	25°33	S 12
M13	7 28 56	22° 4'38	13♈19	29°43	6°33	3°52	4°49	21°50	5°58	5°54	18° 0	15°26	14°58	29° 4	25°32	M13
T 14	7 32 53	23° 5'44	27° 7	0♑33	7°41	4°39	4°41	21°55	6° 1	5°56	18° 0	15°D26	14°55	29°10	25°30	T 14
W15	7 36 49	24° 6'51	10♉35	1°28	8°48	5°26	4°34	22° 0	6° 3	5°58	18° 1	15°27	14°52	29°17	25°29	W15
T 16	7 40 46	25° 7'57	23°44	2°26	9°56	6°13	4°27	22° 5	6° 6	6° 0	18° 1	15°27	14°49	29°24	25°28	T 16
F 17	7 44 42	26° 9'03	6♊37	3°28	11° 4	7° 0	4°20	22°10	6° 9	6° 3	18° 1	15°28	14°45	29°30	25°27	F 17
S 18	7 48 39	27°10'09	19°14	4°33	12°12	7°47	4°13	22°15	6°12	6° 5	18° 2	15°30	14°42	29°37	25°26	S 18
S 19	7 52 36	28°11'15	1♋40	5°40	13°21	8°34	4° 6	22°20	6°14	6° 7	18° 2	15°30	14°39	29°44	25°25	S 19
M20	7 56 32	29°12'21	13°55	6°50	14°29	9°21	3°59	22°25	6°17	6° 9	18° 2	15°R31	14°36	29°50	25°24	M20
T 21	8 0 29	0♒13'26	26° 1	8° 2	15°38	10° 8	3°53	22°31	6°20	6°12	18° 3	15°31	14°33	29°57	25°23	T 21
W22	8 4 25	1°14'32	8♌ 0	9°16	16°47	10°55	3°46	22°36	6°22	6°14	18° 3	15°29	14°30	0♍ 4	25°22	W22
T 23	8 8 22	2°15'37	19°54	10°32	17°56	11°42	3°40	22°42	6°25	6°16	18° 4	15°27	14°26	0°10	25°21	T 23
F 24	8 12 18	3°16'42	1♍45	11°49	19° 5	12°29	3°34	22°47	6°27	6°19	18° 4	15°25	14°23	0°17	25°21	F 24
S 25	8 16 15	4°17'47	13°35	13° 7	20°14	13°16	3°28	22°53	6°29	6°21	18° 5	15°22	14°20	0°24	25°20	S 25
S 26	8 20 11	5°18'52	25°27	14°27	21°24	14° 3	3°22	22°59	6°32	6°23	18° 5	15°18	14°17	0°31	25°19	S 26
M27	8 24 8	6°19'57	7♎23	15°48	22°34	14°50	3°16	23° 4	6°34	6°25	18° 6	15°15	14°14	0°37	25°19	M27
T 28	8 28 4	7°21'01	19°27	17°10	23°43	15°37	3°10	23°10	6°36	6°28	18° 7	15°13	14°11	0°44	25°18	T 28
W29	8 32 1	8°22'06	1♏45	18°33	24°53	16°24	3° 5	23°16	6°39	6°30	18° 7	15°12	14° 7	0°51	25°18	W29
T 30	8 35 58	9°23'10	14°19	19°57	26° 3	17°11	3° 0	23°22	6°41	6°32	18° 8	15°D12	14° 4	0°57	25°18	T 30
F 31	8 39 54	10♒24'15	27♏14	21♑22	27♐13	17♓58	2♋55	23♓28	6♐43	6♒34	18♈ 9	15♋13	14♋ 1	1♍ 4	25♉17	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22s58	4s11	5n15	20s28	2n52	15s40	2n57	14s25	1s11	22n52	0s19	5s23	1s58	20s55	0n11	18s25	0n25	8s31	16s47	22n26	22n25	15n27	16n 4	3s 9	
T 2	22 53	8 49	4 57	20 22	2 57	15 55	2 58	14 8	1 10	22 52	0 19	5 21	1 58	20 55	0 11	18 25	0 25	8 31	16 47	22 26	22 26	15 26	16 3	3 9	
F 3	22 48	13 11	4 25	20 19	3 0	16 10	2 58	13 52	1 10	22 53	0 19	5 19	1 58	20 56	0 11	18 24	0 25	8 30	16 46	22 26	22 26	15 24	16 3	3 9	
S 4	22 43	17 3	3 36	20 17	3 1	16 25	2 58	13 36	1 9	22 53	0 19	5 18	1 58	20 56	0 11	18 24	0 25	8 30	16 46	22 26	22 27	15 22	16 3	3 9	
S 5	22 36	20 6	2 34	20 18	3 0	16 40	2 58	13 19	1 8	22 54	0 19	5 16	1 58	20 57	0 11	18 23	0 25	8 30	16 46	22 26	22 27	15 20	16 2	3 9	
M 6	22 30	21 59	1 21	20 20	2 57	16 54	2 58	13 2	1 8	22 54	0 18	5 14	1 58	20 57	0 11	18 23	0 25	8 29	16 45	22 26	22 27	15 19	16 2	3 9	
T 7	22 23	22 26	0 0	20 24	2 53	17 8	2 58	12 45	1 7	22 55	0 18	5 12	1 57	20 58	0 11	18 22	0 25	8 29	16 45	22 26	22 28	15 17	16 2	3 9	
W 8	22 16	21 20	1s21	20 30	2 48	17 22	2 57	12 28	1 6	22 55	0 18	5 10	1 57	20 59	0 11	18 22	0 25	8 29	16 45	22 26	22 28	15 15	16 1	3 9	
T 9	22 8	18 44	2 38	20 36	2 42	17 36	2 57	12 11	1 6	22 56	0 18	5 9	1 57	20 59	0 11	18 21	0 25	8 28	16 44	22 26	22 28	15 13	16 1	3 9	
F 10	21 59	14 54	3 43	20 43	2 35	17 49	2 56	11 54	1 5	22 56	0 18	5 7	1 57	21 0	0 11	18 20	0 25	8 28	16 44	22 26	22 29	15 12	16 1	3 9	
S 11	21 51	10 11	4 33	20 51	2 28	18 2	2 56	11 37	1 5	22 57	0 18	5 5	1 57	21 0	0 11	18 20	0 25	8 27	16 43	22 26	22 29	15 10	16 1	3 9	
S 12	21 41	4 59	5 5	21 0	2 20	18 15	2 55	11 19	1 4	22 57	0 17	5 3	1 57	21 1	0 11	18 19	0 25	8 27	16 43	22 27	22 29	15 8	16 0	3 9	
M13	21 32	0n21	5 17	21 8	2 12	18 27	2 54	11 2	1 3	22 57	0 17	5 1	1 57	21 1	0 11	18 19	0 25	8 27	16 43	22 27	22 30	15 7	16 0	3 9	
T 14	21 22	5 34	5 11	21 17	2 3	18 39	2 53	10 44	1 3	22 58	0 17	4 59	1 57	21 2	0 11	18 18	0 25	8 26	16 42	22 27	22 30	15 5	16 0	3 9	
W15	21 12	10 22	4 48	21 25	1 54	18 51	2 51	10 26	1 2	22 58	0 17	4 57	1 56	21 2	0 11	18 18	0 25	8 26	16 42	22 27	22 30	15 3	16 0	3 8	
T 16	21 1	14 36	4 9	21 33	1 46	19 2	2 50	10 8	1 1	22 59	0 17	4 55	1 56	21 3	0 11	18 17	0 25	8 25	16 42	22 26	22 31	15 1	16 0	3 8	
F 17	20 50	18 2	3 19	21 41	1 36	19 13	2 49	9 50	1 1	22 59	0 17	4 53	1 56	21 3	0 11	18 17	0 25	8 25	16 41	22 26	22 31	14 59	15 59	3 8	
S 18	20 38	20 34	2 21	21 48	1 27	19 24	2 47	9 32	1 0	22 59	0 17	4 50	1 56	21 4	0 11	18 16	0 25	8 24	16 41	22 26	22 32	14 58	15 59	3 8	
S 19	20 26	22 3	1 16	21 54	1 18	19 34	2 45	9 14	0 59	23 0	0 16	4 48	1 56	21 4	0 11	18 16	0 25	8 24	16 41	22 26	22 32	14 56	15 59	3 8	
M20	20 14	22 28	0 9	22 0	1 9	19 43	2 44	8 56	0 59	23 0	0 16	4 46	1 56	21 4	0 11	18 15	0 25	8 23	16 40	22 26	22 32	14 54	15 59	3 8	
T 21	20 1	21 48	0n58	22 5	1 0	19 53	2 42	8 38	0 58	23 1	0 16	4 44	1 56	21 5	0 11	18 15	0 25	8 23	16 40	22 26	22 33	14 52	15 59	3 8	
W22	19 48	20 8	2 1	22 9	0 51	20 2	2 40	8 19	0 57	23 1	0 16	4 42	1 56	21 5	0 11	18 14	0 25	8 22	16 40	22 26	22 33	14 51	15 59	3 8	
T 23	19 34	17 36	2 59	22 13	0 42	20 10	2 38	8 1	0 57	23 1	0 16	4 39	1 55	21 6	0 11	18 14	0 25	8 22	16 39	22 26	22 33	14 49	15 59	3 8	
F 24	19 20	14 22	3 48	22 15	0 34	20 18	2 36	7 42	0 56	23 2	0 16	4 37	1 55	21 6	0 11	18 13	0 25	8 21	16 39	22 27	22 34	14 47	15 59	3 8	
S 25	19 6	10 33	4 28	22 16	0 25	20 25	2 34	7 24	0 55	23 2	0 15	4 35	1 55	21 7	0 11	18 12	0 25	8 21	16 38	22 27	22 34	14 45	15 59	3 7	
S 26	18 51	6 20	4 56	22 17	0 17	20 32	2 31	7 5	0 54	23 2	0 15	4 32	1 55	21 7	0 11	18 12	0 25	8 20	16 38	22 28	22 34	14 43	15 58	3 7	
M27	18 36	1 52	5 12	22 16	0 8	20 39	2 29	6 47	0 54	23 2	0 15	4 30	1 55	21 7	0 11	18 11	0 25	8 20	16 38	22 28	22 35	14 42	15 58	3 7	
T 28	18 21	2s44	5 14	22 14	0 0	20 45	2 26	6 28	0 53	23 3	0 15	4 28	1 55	21 8	0 11	18 11	0 25	8 19	16 37	22 28	22 35	14 40	15 58	3 7	
W29	18 5	7 18	5 2	22 11	0s 8	20 50	2 24	6 9	0 52	23 3	0 15	4 25	1 55	21 8	0 11	18 10	0 24	8 19	16 37	22 28	22 35	14 38	15 58	3 7	
T 30	17 49	11 40	4 35	22 7	0 16	20 55	2 21	5 50	0 52	23 3	0 15	4 23	1 55	21 9	0 11	18 10	0 24	8 18	16 37	22 28	22 36	14 36	15 59	3 7	
F 31	17s33	15s39	3n54	22s 2	0s23	21s 0	2n19	5s31	0s51	23n 4	0s14	4s20	1s55	21s 9	0n11	18s 9	0n24	8s18	16s36	22n28	22n36	14n34	15n59	3s 7	

Julian Day Number = 2751043.5, Delta T = 37m07s
Ecliptic obliquity = 23°19'56, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°12'54, Lahiri = 35°19'54

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ASTRODIENST EPHEMERIS for the year 2820
geocentric

FEBRUARY 2820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 43 51	11♒25'19	10♐34	22♑48	28♐23	18♓45	2°R50	23♓34	6♐45	6♒37	18♈ 9	15♋14	13♋58	1♍11	25°R17	S 1
S 2	8 47 47	12°26'23	24°20	24°14	29°34	19°32	2♋45	23°40	6°47	6°39	18°10	15°16	13°55	1°17	25♉17	S 2
M 3	8 51 44	13°27'26	8♑35	25°41	0♑44	20°18	2°40	23°46	6°49	6°41	18°11	15°R17	13°51	1°24	25°17	M 3
T 4	8 55 40	14°28'29	23°15	27° 9	1°55	21° 5	2°36	23°52	6°51	6°44	18°11	15°17	13°48	1°31	25°D17	T 4
W 5	8 59 37	15°29'32	8♒15	28°38	3° 6	21°52	2°32	23°59	6°53	6°46	18°12	15°15	13°45	1°37	25°17	W 5
T 6	9 3 34	16°30'34	23°27	0♒ 7	4°16	22°39	2°28	24° 5	6°55	6°48	18°13	15°12	13°42	1°44	25°17	T 6
F 7	9 7 30	17°31'35	8♓41	1°37	5°27	23°26	2°24	24°11	6°57	6°50	18°14	15° 8	13°39	1°51	25°17	F 7
S 8	9 11 27	18°32'36	23°47	3° 8	6°38	24°13	2°20	24°18	6°59	6°53	18°15	15° 3	13°36	1°57	25°18	S 8
S 9	9 15 23	19°33'35	8♈36	4°40	7°49	25° 0	2°17	24°24	7° 0	6°55	18°15	14°58	13°32	2° 4	25°18	S 9
M10	9 19 20	20°34'33	23° 1	6°12	9° 0	25°47	2°14	24°31	7° 2	6°57	18°16	14°54	13°29	2°11	25°18	M10
T 11	9 23 16	21°35'30	6♉58	7°44	10°11	26°33	2°11	24°37	7° 4	6°59	18°17	14°51	13°26	2°18	25°19	T 11
W12	9 27 13	22°36'27	20°29	9°18	11°23	27°20	2° 8	24°44	7° 5	7° 1	18°18	14°D50	13°23	2°24	25°19	W12
T 13	9 31 9	23°37'21	3♊35	10°52	12°34	28° 7	2° 5	24°50	7° 7	7° 4	18°19	14°50	13°20	2°31	25°20	T 13
F 14	9 35 6	24°38'15	16°18	12°27	13°45	28°54	2° 3	24°57	7° 8	7° 6	18°20	14°52	13°17	2°38	25°20	F 14
S 15	9 39 3	25°39'08	28°44	14° 2	14°57	29°40	2° 0	25° 4	7°10	7° 8	18°21	14°53	13°13	2°44	25°21	S 15
S 16	9 42 59	26°39'59	10♋57	15°38	16° 8	0♈27	1°58	25°10	7°11	7°10	18°22	14°R54	13°10	2°51	25°22	S 16
M17	9 46 56	27°40'49	22°59	17°15	17°20	1°14	1°56	25°17	7°12	7°12	18°23	14°54	13° 7	2°58	25°22	M17
T 18	9 50 52	28°41'38	4♌55	18°52	18°32	2° 0	1°55	25°24	7°14	7°15	18°24	14°52	13° 4	3° 4	25°23	T 18
W19	9 54 49	29°42'25	16°47	20°31	19°43	2°47	1°53	25°31	7°15	7°17	18°25	14°47	13° 1	3°11	25°24	W19
T 20	9 58 45	0♓43'11	28°38	22°10	20°55	3°34	1°52	25°38	7°16	7°19	18°26	14°41	12°57	3°18	25°25	T 20
F 21	10 2 42	1°43'57	10♍29	23°50	22° 7	4°20	1°51	25°45	7°17	7°21	18°27	14°32	12°54	3°24	25°26	F 21
S 22	10 6 38	2°44'41	22°21	25°30	23°19	5° 7	1°50	25°51	7°18	7°23	18°28	14°23	12°51	3°31	25°27	S 22
S 23	10 10 35	3°45'23	4♎17	27°12	24°31	5°53	1°49	25°58	7°19	7°25	18°29	14°13	12°48	3°38	25°28	S 23
M24	10 14 31	4°46'05	16°18	28°54	25°43	6°40	1°49	26° 5	7°20	7°27	18°30	14° 3	12°45	3°45	25°30	M24
T 25	10 18 28	5°46'46	28°27	0♓37	26°55	7°26	1°49	26°12	7°21	7°29	18°31	13°56	12°42	3°51	25°31	T 25
W26	10 22 25	6°47'25	10♏45	2°21	28° 7	8°12	1°D49	26°19	7°22	7°31	18°33	13°50	12°38	3°58	25°32	W26
T 27	10 26 21	7°48'04	23°18	4° 6	29°20	8°59	1°49	26°27	7°23	7°33	18°34	13°46	12°35	4° 5	25°34	T 27
F 28	10 30 18	8°48'41	6♐ 7	5°51	0♒32	9°45	1°49	26°34	7°23	7°35	18°35	13°D45	12°32	4°11	25°35	F 28
S 29	10 34 14	9♓49'18	19♐18	7♓38	1♒44	10♈32	1♋50	26♓41	7♐24	7♒37	18♈36	13♋45	12♋29	4♍18	25♉36	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17s17	18s58	2n59	21s55	0s31	21s 4	2n16	5s12	0s50	23n 4	0s14	4s18	1s55	21s 9	0n11	18s 9	0n24	8s17	16s36	22n28	22n36	14n32	15n59	3s 7	S 1
S 2	17 0	21 20	1 53	21 47	0 38	21 7	2 13	4 53	0 50	23 4	0 14	4 16	1 55	21 10	0 11	18 8	0 24	8 17	16 36	22 28	22 37	14 31	15 59	3 7	S 2
M 3	16 42	22 27	0 37	21 39	0 45	21 10	2 10	4 34	0 49	23 4	0 14	4 13	1 54	21 10	0 11	18 7	0 24	8 16	16 35	22 28	22 37	14 29	15 59	3 6	M 3
T 4	16 25	22 3	0s44	21 28	0 51	21 12	2 7	4 15	0 48	23 5	0 14	4 11	1 54	21 10	0 11	18 7	0 24	8 15	16 35	22 28	22 37	14 27	15 59	3 6	T 4
W 5	16 7	20 6	2 3	21 17	0 58	21 14	2 4	3 56	0 47	23 5	0 14	4 8	1 54	21 11	0 11	18 6	0 24	8 15	16 35	22 28	22 38	14 25	15 59	3 6	W 5
T 6	15 49	16 42	3 14	21 5	1 4	21 15	2 1	3 37	0 47	23 5	0 13	4 5	1 54	21 11	0 11	18 6	0 24	8 14	16 35	22 28	22 38	14 23	15 59	3 6	T 6
F 7	15 31	12 10	4 11	20 51	1 10	21 15	1 58	3 18	0 46	23 5	0 13	4 3	1 54	21 11	0 11	18 5	0 24	8 14	16 34	22 29	22 38	14 21	15 59	3 6	F 7
S 8	15 12	6 55	4 51	20 36	1 16	21 15	1 55	2 59	0 45	23 6	0 13	4 0	1 54	21 12	0 11	18 5	0 24	8 13	16 34	22 29	22 39	14 20	15 59	3 6	S 8
S 9	14 53	1 21	5 10	20 20	1 21	21 15	1 52	2 40	0 45	23 6	0 13	3 58	1 54	21 12	0 11	18 4	0 24	8 13	16 34	22 30	22 39	14 18	16 0	3 6	S 9
M10	14 34	4n 7	5 9	20 2	1 27	21 13	1 49	2 21	0 44	23 6	0 13	3 55	1 54	21 12	0 11	18 4	0 24	8 12	16 33	22 30	22 39	14 16	16 0	3 6	M10
T 11	14 15	9 13	4 49	19 44	1 31	21 12	1 45	2 1	0 43	23 6	0 13	3 52	1 54	21 12	0 11	18 3	0 24	8 11	16 33	22 31	22 39	14 14	16 0	3 6	T 11
W12	13 55	13 43	4 14	19 24	1 36	21 9	1 42	1 42	0 42	23 7	0 12	3 50	1 54	21 13	0 11	18 2	0 24	8 11	16 33	22 31	22 40	14 12	16 0	3 5	W12
T 13	13 35	17 24	3 26	19 2	1 40	21 6	1 39	1 23	0 42	23 7	0 12	3 47	1 54	21 13	0 11	18 2	0 24	8 10	16 32	22 31	22 40	14 10	16 0	3 5	T 13
F 14	13 15	20 9	2 29	18 40	1 45	21 3	1 35	1 4	0 41	23 7	0 12	3 44	1 54	21 13	0 11	18 1	0 24	8 10	16 32	22 30	22 40	14 8	16 1	3 5	F 14
S 15	12 55	21 53	1 27	18 16	1 48	20 59	1 32	0 45	0 40	23 7	0 12	3 42	1 54	21 13	0 11	18 1	0 24	8 9	16 32	22 30	22 41	14 6	16 1	3 5	S 15
S 16	12 34	22 32	0 22	17 51	1 52	20 54	1 28	0 25	0 39	23 7	0 12	3 39	1 54	21 14	0 11	18 0	0 24	8 8	16 32	22 30	22 41	14 5	16 1	3 5	S 16
M17	12 14	22 6	0n44	17 25	1 55	20 49	1 25	0 6	0 39	23 8	0 12	3 36	1 54	21 14	0 11	18 0	0 24	8 8	16 31	22 30	22 41	14 3	16 2	3 5	M17
T 18	11 53	20 40	1 46	16 58	1 58	20 43	1 22	0n13	0 38	23 8	0 11	3 34	1 54	21 14	0 11	17 59	0 24	8 7	16 31	22 30	22 42	14 1	16 2	3 5	T 18
W19	11 31	18 20	2 44	16 29	2 0	20 36	1 18	0 32	0 37	23 8	0 11	3 31	1 54	21 14	0 11	17 59	0 24	8 6	16 31	22 31	22 42	13 59	16 2	3 5	W19
T 20	11 10	15 14	3 34	15 59	2 2	20 29	1 15	0 51	0 36	23 8	0 11	3 28	1 53	21 14	0 11	17 58	0 24	8 6	16 31	22 32	22 42	13 57	16 3	3 5	T 20
F 21	10 49	11 32	4 15	15 28	2 4	20 21	1 11	1 10	0 36	23 8	0 11	3 25	1 53	21 15	0 11	17 58	0 24	8 5	16 30	22 33	22 43	13 55	16 3	3 4	F 21
S 22	10 27	7 23	4 44	14 56	2 5	20 13	1 7	1 29	0 35	23 8	0 11	3 23	1 53	21 15	0 11	17 57	0 24	8 5	16 30	22 34	22 43	13 53	16 3	3 4	S 22
S 23	10 5	2 56	5 2	14 22	2 6	20 4	1 4	1 48	0 34	23 9	0 11	3 20	1 53	21 15	0 11	17 57	0 24	8 4	16 30	22 35	22 43	13 51	16 4	3 4	S 23
M24	9 43	1s40	5 6	13 47	2 7	19 55	1 0	2 7	0 33	23 9	0 10	3 17	1 53	21 15	0 11	17 56	0 24	8 3	16 30	22 36	22 43	13 49	16 4	3 4	M24
T 25	9 21	6 15	4 57	13 11	2 7	19 45	0 57	2 26	0 33	23 9	0 10	3 14	1 53	21 15	0 11	17 55	0 24	8 3	16 29	22 36	22 44	13 47	16 4	3 4	T 25
W26	8 59	10 39	4 34	12 34	2 7	19 34	0 53	2 45	0 32	23 9	0 10	3 11	1 53	21 15	0 11	17 55	0 24	8 2	16 29	22 37	22 44	13 45	16 5	3 4	W26
T 27	8 36	14 41	3 57	11 55	2 6	19 23	0 50	3 4	0 31	23 9	0 10	3 9	1 53	21 15	0 11	17 54	0 24	8 1	16 29	22 37	22 44	13 43	16 5	3 4	T 27
F 28	8 14	18 9	3 8	11 16	2 5	19 12	0 46	3 23	0 31	23 9	0 10	3 6	1 53	21 16	0 11	17 54	0 24	8 1	16 29	22 38	22 45	13 42	16 6	3 4	F 28
S 29	7s51	20s47	2n 7	10s35	2s 3	19s 0	0n43	3n42	0s30	23n 9	0s10	3s 3	1s53	21s16	0n11	17s53	0n24	8s 0	16s28	22n38	22n45	13n40	16n 6	3s 4	S 29

Julian Day Number = 2751074.5, Delta T = 37m08s
Ecliptic obliquity = 23°19'56, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°12'58, Lahiri = 35°19'58

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ASTRODIENST EPHEMERIS for the year 2820
geocentric

MARCH 2820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 11	10♓49'53	2♋53	9♓25	2♒57	11♈18	1♋50	26♓48	7♐25	7♒39	18♈37	13♋46	12♋26	4♍25	25♉38	S 1
M 2	10 42 7	11°50'27	16°54	11°13	4° 9	12° 4	1°51	26°55	7°25	7°41	18°38	13°R47	12°23	4°31	25°40	M 2
T 3	10 46 4	12°51'00	1♒22	13° 2	5°21	12°50	1°52	27° 2	7°26	7°43	18°40	13°45	12°19	4°38	25°41	T 3
W 4	10 50 0	13°51'32	16°15	14°52	6°34	13°37	1°54	27°10	7°26	7°45	18°41	13°42	12°16	4°45	25°43	W 4
T 5	10 53 57	14°52'02	1♓25	16°42	7°47	14°23	1°55	27°17	7°27	7°47	18°42	13°35	12°13	4°51	25°45	T 5
F 6	10 57 54	15°52'31	16°43	18°34	8°59	15° 9	1°57	27°24	7°27	7°49	18°43	13°27	12°10	4°58	25°47	F 6
S 7	11 1 50	16°52'58	1♈58	20°26	10°12	15°55	1°59	27°31	7°27	7°51	18°45	13°17	12° 7	5° 5	25°48	S 7
S 8	11 5 47	17°53'24	17° 0	22°19	11°24	16°41	2° 1	27°39	7°28	7°53	18°46	13° 7	12° 3	5°12	25°50	S 8
M 9	11 9 43	18°53'47	1♉39	24°12	12°37	17°27	2° 3	27°46	7°28	7°55	18°47	12°58	12° 0	5°18	25°52	M 9
T 10	11 13 40	19°54'09	15°49	26° 5	13°50	18°13	2° 6	27°53	7°28	7°56	18°49	12°51	11°57	5°25	25°54	T 10
W11	11 17 36	20°54'29	29°29	27°59	15° 3	18°59	2° 9	28° 0	7°28	7°58	18°50	12°47	11°54	5°32	25°57	W11
T 12	11 21 33	21°54'48	12♊40	29°53	16°15	19°45	2°12	28° 8	7°R28	8° 0	18°51	12°45	11°51	5°38	25°59	T 12
F 13	11 25 29	22°55'04	25°26	1♈47	17°28	20°31	2°15	28°15	7°28	8° 2	18°53	12°D45	11°48	5°45	26° 1	F 13
S 14	11 29 26	23°55'18	7♋50	3°41	18°41	21°17	2°18	28°22	7°28	8° 3	18°54	12°R45	11°44	5°52	26° 3	S 14
S 15	11 33 23	24°55'30	19°58	5°34	19°54	22° 3	2°22	28°30	7°28	8° 5	18°55	12°45	11°41	5°58	26° 5	S 15
M16	11 37 19	25°55'41	1♌56	7°27	21° 7	22°49	2°25	28°37	7°27	8° 7	18°57	12°43	11°38	6° 5	26° 8	M16
T 17	11 41 16	26°55'49	13°47	9°18	22°20	23°34	2°29	28°44	7°27	8° 9	18°58	12°39	11°35	6°12	26°10	T 17
W18	11 45 12	27°55'55	25°36	11° 7	23°33	24°20	2°33	28°52	7°27	8°10	18°59	12°32	11°32	6°18	26°13	W18
T 19	11 49 9	28°56'00	7♍25	12°55	24°45	25° 6	2°37	28°59	7°27	8°12	19° 1	12°22	11°28	6°25	26°15	T 19
F 20	11 53 5	29°56'02	19°18	14°40	25°58	25°51	2°42	29° 6	7°26	8°13	19° 2	12°10	11°25	6°32	26°18	F 20
S 21	11 57 2	0♈56'02	1♎16	16°22	27°11	26°37	2°46	29°14	7°26	8°15	19° 4	11°56	11°22	6°39	26°20	S 21
S 22	12 0 58	1°56'01	13°20	18° 1	28°24	27°23	2°51	29°21	7°25	8°16	19° 5	11°42	11°19	6°45	26°23	S 22
M23	12 4 55	2°55'58	25°31	19°36	29°38	28° 8	2°56	29°28	7°25	8°18	19° 6	11°28	11°16	6°52	26°26	M23
T 24	12 8 51	3°55'53	7♏50	21° 6	0♓51	28°53	3° 1	29°36	7°24	8°19	19° 8	11°16	11°13	6°59	26°28	T 24
W25	12 12 48	4°55'47	20°18	22°31	2° 4	29°39	3° 6	29°43	7°23	8°21	19° 9	11° 7	11° 9	7° 5	26°31	W25
T 26	12 16 45	5°55'38	2♐57	23°51	3°17	0♉24	3°12	29°50	7°22	8°22	19°11	11° 1	11° 6	7°12	26°34	T 26
F 27	12 20 41	6°55'29	15°50	25° 5	4°30	1°10	3°17	29°58	7°22	8°24	19°12	10°58	11° 3	7°19	26°37	F 27
S 28	12 24 38	7°55'17	29° 0	26°12	5°43	1°55	3°23	0♈ 5	7°21	8°25	19°14	10°57	11° 0	7°25	26°40	S 28
S 29	12 28 34	8°55'04	12♋28	27°13	6°56	2°40	3°29	0°12	7°20	8°27	19°15	10°56	10°57	7°32	26°42	S 29
M30	12 32 31	9°54'50	26°18	28° 6	8° 9	3°25	3°35	0°20	7°19	8°28	19°16	10°56	10°54	7°39	26°45	M30
T 31	12 36 27	10♈54'33	10♒31	28♈52	9♓23	4♉10	3♋41	0♈27	7♐18	8♒29	19♈18	10♋54	10♋50	7♍46	26♉48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7s28	22s20	0n58	9s53	2s 1	18s47	0n39	4n 0	0s29	23n10	0s10	3s 0	1s53	21s16	0n11	17s53	0n24	8s 0	16s28	22n37	22n45	13n38	16n 7	3s 3	
M 2	7 5	22 33	0s17	9 9	1 59	18 33	0 36	4 19	0 28	23 10	0 9	2 57	1 53	21 16	0 11	17 52	0 24	7 59	16 28	22 37	22 46	13 36	16 7	3 3	
T 3	6 42	21 16	1 33	8 25	1 56	18 20	0 32	4 38	0 28	23 10	0 9	2 54	1 53	21 16	0 11	17 52	0 24	7 58	16 28	22 38	22 46	13 34	16 8	3 3	
W 4	6 19	18 31	2 44	7 40	1 52	18 5	0 28	4 56	0 27	23 10	0 9	2 51	1 53	21 16	0 11	17 51	0 24	7 58	16 28	22 38	22 46	13 32	16 8	3 3	
T 5	5 56	14 26	3 46	6 53	1 48	17 50	0 25	5 15	0 26	23 10	0 9	2 49	1 53	21 16	0 11	17 51	0 24	7 57	16 27	22 39	22 46	13 30	16 9	3 3	
F 6	5 33	9 23	4 31	6 5	1 43	17 35	0 22	5 33	0 25	23 10	0 9	2 46	1 53	21 16	0 11	17 50	0 24	7 56	16 27	22 39	22 47	13 28	16 9	3 3	
S 7	5 9	3 46	4 58	5 17	1 38	17 19	0 18	5 52	0 25	23 10	0 9	2 43	1 53	21 16	0 11	17 50	0 24	7 56	16 27	22 40	22 47	13 26	16 10	3 3	
S 8	4 46	1n59	5 3	4 27	1 32	17 3	0 15	6 10	0 24	23 11	0 8	2 40	1 53	21 16	0 11	17 50	0 24	7 55	16 27	22 41	22 47	13 24	16 10	3 3	
M 9	4 22	7 29	4 48	3 37	1 26	16 46	0 11	6 28	0 23	23 11	0 8	2 37	1 53	21 16	0 11	17 49	0 24	7 54	16 27	22 42	22 48	13 22	16 11	3 3	
T 10	3 59	12 26	4 15	2 45	1 19	16 29	0 8	6 46	0 22	23 11	0 8	2 34	1 53	21 16	0 11	17 49	0 24	7 54	16 26	22 43	22 48	13 20	16 11	3 3	
W11	3 35	16 33	3 29	1 53	1 11	16 11	0 4	7 4	0 22	23 11	0 8	2 31	1 53	21 16	0 11	17 48	0 24	7 53	16 26	22 43	22 48	13 18	16 12	3 2	
T 12	3 12	19 41	2 33	1 1	1 3	15 53	0 1	7 22	0 21	23 11	0 8	2 28	1 53	21 16	0 11	17 48	0 24	7 53	16 26	22 43	22 48	13 16	16 12	3 2	
F 13	2 48	21 44	1 31	0 8	0 55	15 34	0s 2	7 40	0 20	23 11	0 8	2 26	1 53	21 16	0 11	17 47	0 24	7 52	16 26	22 44	22 49	13 14	16 13	3 2	
S 14	2 24	22 40	0 26	0n46	0 45	15 15	0 5	7 58	0 19	23 11	0 8	2 23	1 53	21 16	0 11	17 47	0 24	7 51	16 26	22 43	22 49	13 12	16 14	3 2	
S 15	2 0	22 29	0n38	1 40	0 35	14 55	0 9	8 16	0 19	23 11	0 7	2 20	1 53	21 16	0 11	17 46	0 24	7 51	16 26	22 43	22 49	13 10	16 14	3 2	
M16	1 37	21 16	1 40	2 33	0 25	14 35	0 12	8 33	0 18	23 11	0 7	2 17	1 53	21 16	0 11	17 46	0 24	7 50	16 26	22 44	22 50	13 8	16 15	3 2	
T 17	1 13	19 7	2 37	3 27	0 14	14 15	0 15	8 51	0 17	23 11	0 7	2 14	1 53	21 16	0 11	17 46	0 24	7 49	16 25	22 44	22 50	13 6	16 16	3 2	
W18	0 49	16 10	3 26	4 21	0 3	13 54	0 18	9 8	0 16	23 11	0 7	2 11	1 53	21 16	0 11	17 45	0 24	7 49	16 25	22 45	22 50	13 4	16 16	3 2	
T 19	0 25	12 34	4 7	5 13	0n 9	13 33	0 21	9 26	0 16	23 11	0 7	2 8	1 53	21 16	0 11	17 45	0 24	7 48	16 25	22 46	22 50	13 2	16 17	3 2	
F 20	0 2	8 28	4 37	6 5	0 22	13 11	0 24	9 43	0 15	23 12	0 7	2 5	1 54	21 16	0 11	17 44	0 24	7 48	16 25	22 47	22 51	13 0	16 17	3 2	
S 21	0n22	4 1	4 55	6 56	0 34	12 49	0 27	10 0	0 14	23 12	0 7	2 3	1 54	21 16	0 11	17 44	0 24	7 47	16 25	22 48	22 51	12 58	16 18	3 2	
S 22	0 46	0s38	5 0	7 46	0 47	12 27	0 30	10 17	0 14	23 12	0 7	2 0	1 54	21 16	0 11	17 43	0 24	7 46	16 25	22 49	22 51	12 56	16 19	3 2	
M23	1 10	5 18	4 51	8 34	1 0	12 4	0 33	10 34	0 13	23 12	0 6	1 57	1 54	21 16	0 11	17 43	0 24	7 46	16 25	22 50	22 51	12 54	16 19	3 1	
T 24	1 33	9 49	4 29	9 20	1 13	11 41	0 36	10 51	0 12	23 12	0 6	1 54	1 54	21 16	0 11	17 43	0 24	7 45	16 25	22 51	22 52	12 52	16 20	3 1	
W25	1 57	13 59	3 53	10 4	1 26	11 18	0 39	11 7	0 11	23 12	0 6	1 51	1 54	21 16	0 11	17 42	0 24	7 45	16 25	22 52	22 52	12 50	16 21	3 1	
T 26	2 21	17 37	3 6	10 45	1 39	10 54	0 41	11 24	0 11	23 12	0 6	1 48	1 54	21 15	0 11	17 42	0 24	7 44	16 24	22 53	22 52	12 48	16 22	3 1	
F 27	2 44	20 27	2 8	11 24	1 52	10 30	0 44	11 40	0 10	23 12	0 6	1 45	1 54	21 15	0 11	17 42	0 24	7 43	16 24	22 53	22 53	12 46	16 22	3 1	
S 28	3 8	22 17	1 3	12 0	2 4	10 6	0 47	11 56	0 9	23 12	0 6	1 43	1 54	21 15	0 11	17 41	0 24	7 43	16 24	22 53	22 53	12 44	16 23	3 1	
S 29	3 31	22 53	0s 8	12 33	2 16	9 41	0 49	12 13	0 9	23 12	0 6	1 40	1 54	21 15	0 11	17 41	0 24	7 42	16 24	22 53	22 53	12 42	16 24	3 1	
M30	3 55	22 7	1 20	13 3	2 27	9 16	0 52	12 29	0 8	23 12	0 5	1 37	1 54	21 15	0 11	17 41	0 24	7 42	16 24	22 53	22 53	12 40	16 24	3 1	
T 31	4n18	19s55	2s29	13n29	2n38	8s51	0s54	12n45	0s 7	23n12	0s 5	1s34	1s54	21s15	0n11	17s40	0n24	7s41	16s24	22n53	22n54	12n38	16n25	3s 1	

Julian Day Number = 2751103.5, Delta T = 37m08s
Ecliptic obliquity = 23°19'57, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°13'02, Lahiri = 35°20'02

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2820
geocentric

APRIL 2820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 40 24	11♈54'15	25♒ 5	29♈30	10♓36	4♉56	3♋47	0♈34	7°R17	8♒30	19♈19	10°R50	10♋47	7♍52	26♉51	W 1
T 2	12 44 20	12°53'55	9♓57	0♉ 0	11°49	5°41	3°54	0°41	7♐16	8°32	19°21	10♋43	10°44	7°59	26°55	T 2
F 3	12 48 17	13°53'34	25° 1	0°22	13° 2	6°26	4° 1	0°49	7°15	8°33	19°22	10°33	10°41	8° 6	26°58	F 3
S 4	12 52 14	14°53'10	10♈ 6	0°36	14°16	7°11	4° 7	0°56	7°14	8°34	19°24	10°22	10°38	8°12	27° 1	S 4
S 5	12 56 10	15°52'45	25° 3	0°R42	15°29	7°56	4°14	1° 3	7°12	8°35	19°25	10°10	10°34	8°19	27° 4	S 5
M 6	13 0 7	16°52'18	9♉42	0°40	16°42	8°40	4°22	1°10	7°11	8°36	19°27	9°59	10°31	8°26	27° 7	M 6
T 7	13 4 3	17°51'48	23°56	0°31	17°56	9°25	4°29	1°17	7°10	8°37	19°28	9°51	10°28	8°32	27°11	T 7
W 8	13 8 0	18°51'17	7♊42	0°14	19° 9	10°10	4°36	1°25	7° 9	8°38	19°30	9°45	10°25	8°39	27°14	W 8
T 9	13 11 56	19°50'43	20°59	29♈51	20°22	10°55	4°44	1°32	7° 7	8°39	19°31	9°42	10°22	8°46	27°17	T 9
F 10	13 15 53	20°50'07	3♋50	29°21	21°36	11°40	4°52	1°39	7° 6	8°40	19°33	9°41	10°19	8°53	27°21	F 10
S 11	13 19 49	21°49'28	16°18	28°46	22°49	12°24	4°59	1°46	7° 4	8°41	19°34	9°41	10°15	8°59	27°24	S 11
S 12	13 23 46	22°48'48	28°28	28° 7	24° 2	13° 9	5° 7	1°53	7° 3	8°42	19°36	9°40	10°12	9° 6	27°27	S 12
M13	13 27 43	23°48'05	10♌26	27°23	25°16	13°53	5°15	2° 0	7° 1	8°43	19°37	9°39	10° 9	9°13	27°31	M13
T 14	13 31 39	24°47'20	22°18	26°37	26°29	14°38	5°24	2° 7	6°59	8°44	19°39	9°36	10° 6	9°19	27°34	T 14
W15	13 35 36	25°46'32	4♍ 7	25°49	27°42	15°22	5°32	2°14	6°58	8°45	19°40	9°30	10° 3	9°26	27°38	W15
T 16	13 39 32	26°45'43	15°58	25° 0	28°56	16° 7	5°41	2°21	6°56	8°46	19°41	9°22	10° 0	9°33	27°41	T 16
F 17	13 43 29	27°44'51	27°55	24°11	0♈ 9	16°51	5°49	2°28	6°54	8°47	19°43	9°11	9°56	9°39	27°45	F 17
S 18	13 47 25	28°43'57	9♎59	23°23	1°22	17°35	5°58	2°35	6°53	8°47	19°44	8°59	9°53	9°46	27°48	S 18
S 19	13 51 22	29°43'01	22°13	22°37	2°36	18°20	6° 7	2°41	6°51	8°48	19°46	8°46	9°50	9°53	27°52	S 19
M20	13 55 18	0♉42'03	4♏37	21°54	3°49	19° 4	6°16	2°48	6°49	8°49	19°47	8°34	9°47	10° 0	27°56	M20
T 21	13 59 15	1°41'02	17°11	21°14	5° 2	19°48	6°25	2°55	6°47	8°49	19°49	8°23	9°44	10° 6	27°59	T 21
W22	14 3 12	2°40'01	29°56	20°38	6°16	20°32	6°34	3° 2	6°45	8°50	19°50	8°15	9°40	10°13	28° 3	W22
T 23	14 7 8	3°38'57	12♐52	20° 6	7°29	21°16	6°44	3° 8	6°43	8°51	19°52	8°10	9°37	10°20	28° 7	T 23
F 24	14 11 5	4°37'51	25°59	19°40	8°43	22° 0	6°53	3°15	6°41	8°51	19°53	8° 7	9°34	10°26	28°11	F 24
S 25	14 15 1	5°36'44	9♑19	19°18	9°56	22°44	7° 3	3°22	6°39	8°52	19°54	8°D 6	9°31	10°33	28°14	S 25
S 26	14 18 58	6°35'35	22°53	19° 1	11° 9	23°28	7°12	3°28	6°37	8°52	19°56	8° 7	9°28	10°40	28°18	S 26
M27	14 22 54	7°34'25	6♒41	18°50	12°23	24°12	7°22	3°35	6°35	8°53	19°57	8°R 7	9°25	10°47	28°22	M27
T 28	14 26 51	8°33'13	20°45	18°44	13°36	24°56	7°32	3°41	6°33	8°53	19°59	8° 7	9°21	10°53	28°26	T 28
W29	14 30 47	9°31'59	5♓ 4	18°D43	14°50	25°39	7°42	3°48	6°31	8°53	20° 0	8° 4	9°18	11° 0	28°29	W29
T 30	14 34 44	10♉30'43	19♓35	18♈47	16♈ 3	26♉23	7♋52	3♈54	6♐29	8♒54	20♈ 2	7♋59	9♋15	11♍ 7	28♉33	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	4n41	16s24	3s30	13n51	2n47	8s26	0s56	13n 0	0s 6	23n12	0s 5	1s31	1s54	21s15	0n11	17s40	0n24	7s40	16s24	22n54	22n54	12n35	16n26	3s 1	W 1
T 2	5 4	11 48	4 19	14 10	2 56	8 0	0 59	13 16	0 6	23 11	0 5	1 29	1 54	21 14	0 11	17 40	0 24	7 40	16 24	22 54	22 54	12 33	16 27	3 1	T 2
F 3	5 27	6 24	4 49	14 25	3 3	7 34	1 1	13 31	0 5	23 11	0 5	1 26	1 54	21 14	0 11	17 39	0 24	7 39	16 24	22 55	22 54	12 31	16 27	3 1	F 3
S 4	5 50	0 37	5 0	14 36	3 10	7 8	1 3	13 47	0 4	23 11	0 5	1 23	1 54	21 14	0 11	17 39	0 24	7 39	16 24	22 56	22 55	12 29	16 28	3 1	S 4
S 5	6 13	5n 9	4 50	14 42	3 15	6 42	1 5	14 2	0 4	23 11	0 5	1 20	1 54	21 14	0 11	17 39	0 24	7 38	16 24	22 57	22 55	12 27	16 29	3 1	S 5
M 6	6 36	10 31	4 21	14 45	3 18	6 16	1 7	14 17	0 3	23 11	0 5	1 17	1 55	21 14	0 11	17 38	0 24	7 38	16 24	22 58	22 55	12 25	16 30	3 1	M 6
T 7	6 59	15 10	3 37	14 43	3 20	5 49	1 9	14 32	0 2	23 11	0 4	1 15	1 55	21 13	0 11	17 38	0 24	7 37	16 24	22 58	22 55	12 23	16 30	3 1	T 7
W 8	7 21	18 51	2 40	14 38	3 20	5 22	1 11	14 47	0 1	23 11	0 4	1 12	1 55	21 13	0 11	17 38	0 24	7 37	16 24	22 59	22 56	12 21	16 31	3 1	W 8
T 9	7 44	21 25	1 37	14 28	3 19	4 55	1 13	15 1	0 1	23 11	0 4	1 9	1 55	21 13	0 11	17 37	0 24	7 36	16 24	22 59	22 56	12 19	16 32	3 1	T 9
F 10	8 6	22 46	0 31	14 15	3 16	4 28	1 15	15 16	0 0	23 11	0 4	1 6	1 55	21 13	0 11	17 37	0 24	7 36	16 24	22 59	22 56	12 17	16 33	3 1	F 10
S 11	8 28	22 55	0n35	13 58	3 11	4 1	1 17	15 30	0n 1	23 10	0 4	1 4	1 55	21 12	0 11	17 37	0 24	7 35	16 24	22 59	22 56	12 15	16 34	3 0	S 11
S 12	8 50	21 58	1 38	13 37	3 4	3 34	1 18	15 44	0 1	23 10	0 4	1 1	1 55	21 12	0 11	17 37	0 24	7 35	16 24	22 59	22 57	12 12	16 34	3 0	S 12
M13	9 12	20 2	2 35	13 14	2 56	3 6	1 20	15 58	0 2	23 10	0 4	0 58	1 55	21 12	0 11	17 36	0 24	7 34	16 24	22 59	22 57	12 10	16 35	3 0	M13
T 14	9 34	17 15	3 25	12 48	2 46	2 38	1 22	16 12	0 3	23 10	0 4	0 56	1 55	21 12	0 11	17 36	0 24	7 34	16 24	22 59	22 57	12 8	16 36	3 0	T 14
W15	9 55	13 47	4 6	12 20	2 35	2 11	1 23	16 25	0 3	23 10	0 4	0 53	1 55	21 11	0 11	17 36	0 24	7 33	16 24	23 0	22 57	12 6	16 37	3 0	W15
T 16	10 16	9 46	4 37	11 50	2 22	1 43	1 24	16 39	0 4	23 9	0 3	0 50	1 56	21 11	0 11	17 36	0 24	7 33	16 24	23 0	22 57	12 4	16 38	3 0	T 16
F 17	10 38	5 21	4 56	11 19	2 8	1 15	1 26	16 52	0 5	23 9	0 3	0 48	1 56	21 11	0 11	17 36	0 24	7 32	16 24	23 1	22 58	12 2	16 38	3 0	F 17
S 18	10 59	0 41	5 1	10 48	1 53	0 47	1 27	17 5	0 5	23 9	0 3	0 45	1 56	21 11	0 11	17 35	0 24	7 32	16 24	23 2	22 58	12 0	16 39	3 0	S 18
S 19	11 19	4s 4	4 53	10 17	1 38	0 19	1 28	17 18	0 6	23 8	0 3	0 43	1 56	21 10	0 11	17 35	0 24	7 31	16 24	23 3	22 58	11 58	16 40	3 0	S 19
M20	11 40	8 44	4 31	9 46	1 22	0n 9	1 29	17 31	0 7	23 8	0 3	0 40	1 56	21 10	0 11	17 35	0 24	7 31	16 24	23 3	22 58	11 56	16 41	3 0	M20
T 21	12 0	13 7	3 56	9 16	1 5	0 37	1 30	17 44	0 7	23 8	0 3	0 37	1 56	21 10	0 11	17 35	0 24	7 30	16 24	23 4	22 59	11 53	16 42	3 0	T 21
W22	12 21	16 59	3 8	8 47	0 49	1 5	1 31	17 56	0 8	23 8	0 3	0 35	1 56	21 9	0 11	17 35	0 24	7 30	16 25	23 5	22 59	11 51	16 42	3 0	W22
T 23	12 41	20 5	2 10	8 19	0 32	1 33	1 32	18 8	0 9	23 7	0 3	0 32	1 56	21 9	0 11	17 35	0 24	7 29	16 25	23 5	22 59	11 49	16 43	3 0	T 23
F 24	13 0	22 12	1 4	7 54	0 16	2 1	1 33	18 20	0 9	23 7	0 2	0 30	1 57	21 9	0 11	17 34	0 24	7 29	16 25	23 5	22 59	11 47	16 44	3 0	F 24
S 25	13 20	23 7	0s 7	7 31	0s 0	2 29	1 33	18 32	0 10	23 6	0 2	0 27	1 57	21 8	0 11	17 34	0 24	7 28	16 25	23 5	23 0	11 45	16 45	3 0	S 25
S 26	13 39	22 41	1 18	7 10	0 16	2 57	1 34	18 44	0 11	23 6	0 2	0 25	1 57	21 8	0 11	17 34	0 24	7 28	16 25	23 5	23 0	11 43	16 46	3 0	S 26
M27	13 59	20 53	2 26	6 52	0 31	3 25	1 35	18 55	0 11	23 6	0 2	0 22	1 57	21 8	0 11	17 34	0 24	7 28	16 25	23 5	23 0	11 40	16 46	3 0	M27
T 28	14 17	17 47	3 27	6 36	0 46	3 53	1 35	19 6	0 12	23 5	0 2	0 20	1 57	21 7	0 11	17 34	0 24	7 27	16 25	23 5	23 0	11 38	16 47	3 0	T 28
W29	14 36	13 35	4 16	6 22	1 0	4 21	1 36	19 17	0 13	23 5	0 2	0 18	1 57	21 7	0 11	17 34	0 24	7 27	16 25	23 5	23 0	11 36	16 48	3 0	W29
T 30	14n55	8s33	4s50	6n12	1s14	4n49	1s36	19n28	0n13	23n 4	0s 2	0s15	1s57	21s 7	0n11	17s34	0n24	7s26	16s25	23n 6	23n 1	11n34	16n49	3s 0	T 30

Julian Day Number = 2751134.5, Delta T = 37m09s
Ecliptic obliquity = 23°19'57, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°13'06, Lahiri = 35°20'07

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ASTRODIENST EPHEMERIS for the year 2820
geocentric

MAY 2820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 38 41	11♉29'26	4♈14	18♈57	17♈16	27♉ 7	8♋ 2	4♈ 1	6°R27	8♒54	20♈ 3	7°R52	9♋12	11♍13	28♉37	F 1
S 2	14 42 37	12°28'07	18°55	19°11	18°30	27°50	8°12	4° 7	6♐24	8°54	20° 4	7♋44	9° 9	11°20	28°41	S 2
S 3	14 46 34	13°26'46	3♉31	19°30	19°43	28°34	8°23	4°13	6°22	8°55	20° 6	7°35	9° 5	11°27	28°45	S 3
M 4	14 50 30	14°25'24	17°53	19°54	20°57	29°18	8°33	4°19	6°20	8°55	20° 7	7°27	9° 2	11°33	28°49	M 4
T 5	14 54 27	15°23'59	1♊57	20°22	22°10	0♊ 1	8°44	4°25	6°18	8°55	20° 8	7°20	8°59	11°40	28°53	T 5
W 6	14 58 23	16°22'33	15°37	20°54	23°24	0°44	8°55	4°32	6°15	8°55	20°10	7°16	8°56	11°47	28°57	W 6
T 7	15 2 20	17°21'05	28°53	21°30	24°37	1°28	9° 5	4°38	6°13	8°55	20°11	7°14	8°53	11°54	29° 1	T 7
F 8	15 6 16	18°19'35	11♋45	22°10	25°51	2°11	9°16	4°44	6°11	8°55	20°12	7°D14	8°50	12° 0	29° 5	F 8
S 9	15 10 13	19°18'02	24°16	22°54	27° 4	2°54	9°27	4°50	6° 8	8°56	20°14	7°15	8°46	12° 7	29° 9	S 9
S 10	15 14 10	20°16'28	6♌30	23°41	28°17	3°38	9°38	4°56	6° 6	8°R56	20°15	7°16	8°43	12°14	29°12	S 10
M11	15 18 6	21°14'51	18°31	24°32	29°31	4°21	9°49	5° 1	6° 3	8°56	20°16	7°R17	8°40	12°20	29°16	M11
T 12	15 22 3	22°13'13	0♍25	25°26	0♉44	5° 4	10° 1	5° 7	6° 1	8°56	20°18	7°16	8°37	12°27	29°20	T 12
W13	15 25 59	23°11'32	12°16	26°23	1°58	5°47	10°12	5°13	5°59	8°55	20°19	7°14	8°34	12°34	29°24	W13
T 14	15 29 56	24° 9'49	24°10	27°23	3°11	6°30	10°23	5°19	5°56	8°55	20°20	7°11	8°31	12°41	29°28	T 14
F 15	15 33 52	25° 8'05	6♎10	28°26	4°24	7°13	10°35	5°24	5°54	8°55	20°21	7° 5	8°27	12°47	29°32	F 15
S 16	15 37 49	26° 6'18	18°20	29°31	5°38	7°56	10°46	5°30	5°51	8°55	20°23	6°58	8°24	12°54	29°36	S 16
S 17	15 41 45	27° 4'29	0♏42	0♉40	6°51	8°39	10°58	5°35	5°49	8°55	20°24	6°51	8°21	13° 1	29°40	S 17
M18	15 45 42	28° 2'39	13°18	1°50	8° 5	9°22	11° 9	5°41	5°46	8°55	20°25	6°44	8°18	13° 7	29°44	M18
T 19	15 49 39	29° 0'47	26° 9	3° 4	9°18	10° 4	11°21	5°46	5°44	8°54	20°26	6°38	8°15	13°14	29°48	T 19
W20	15 53 35	29°58'54	9♐13	4°20	10°32	10°47	11°33	5°51	5°41	8°54	20°28	6°34	8°11	13°21	29°52	W20
T 21	15 57 32	0♊56'59	22°32	5°38	11°45	11°30	11°45	5°57	5°39	8°54	20°29	6°32	8° 8	13°27	29°56	T 21
F 22	16 1 28	1°55'02	6♑ 2	6°58	12°58	12°12	11°57	6° 2	5°36	8°53	20°30	6°D31	8° 5	13°34	0♊ 0	F 22
S 23	16 5 25	2°53'04	19°43	8°21	14°12	12°55	12° 9	6° 7	5°34	8°53	20°31	6°31	8° 2	13°41	0° 5	S 23
S 24	16 9 21	3°51'05	3♒34	9°46	15°25	13°37	12°21	6°12	5°31	8°53	20°32	6°33	7°59	13°48	0° 9	S 24
M25	16 13 18	4°49'04	17°33	11°13	16°39	14°20	12°33	6°17	5°29	8°52	20°33	6°34	7°56	13°54	0°13	M25
T 26	16 17 14	5°47'02	1♓40	12°43	17°52	15° 2	12°45	6°22	5°26	8°52	20°34	6°R35	7°52	14° 1	0°17	T 26
W27	16 21 11	6°44'59	15°53	14°14	19° 6	15°45	12°57	6°27	5°24	8°51	20°36	6°35	7°49	14° 8	0°21	W27
T 28	16 25 8	7°42'54	0♈ 9	15°48	20°19	16°27	13°10	6°31	5°21	8°51	20°37	6°33	7°46	14°14	0°25	T 28
F 29	16 29 4	8°40'49	14°26	17°24	21°32	17° 9	13°22	6°36	5°18	8°50	20°38	6°30	7°43	14°21	0°29	F 29
S 30	16 33 1	9°38'42	28°40	19° 2	22°46	17°52	13°35	6°41	5°16	8°49	20°39	6°27	7°40	14°28	0°32	S 30
S 31	16 36 57	10♊36'34	12♉47	20♉43	23♉59	18♊34	13♋47	6♈45	5♐13	8♒49	20♈40	6♋23	7♋37	14♍35	0♊36	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n13	2s59	5s 4	6n 3	1s26	5n16	1s36	19n39	0n14	23n 4	0s 2	0s13	1s58	21s 6	0n11	17s34	0n24	7s26	16s25	23n 6	23n 1	11n32	16n50	3s 0
S 2	15 31	2n45	4 59	5 58	1 38	5 44	1 36	19 49	0 14	23 3	0 2	0 10	1 58	21 6	0 11	17 34	0 24	7 26	16 26	23 6	23 1	11 30	16 51	3 0
S 3	15 48	8 19	4 35	5 54	1 49	6 11	1 36	20 0	0 15	23 3	0 2	0 8	1 58	21 5	0 11	17 33	0 24	7 25	16 26	23 7	23 1	11 27	16 51	3 0
M 4	16 6	13 21	3 53	5 54	2 0	6 39	1 37	20 10	0 16	23 2	0 1	0 6	1 58	21 5	0 11	17 33	0 24	7 25	16 26	23 7	23 2	11 25	16 52	3 0
T 5	16 23	17 33	2 58	5 55	2 9	7 6	1 37	20 20	0 16	23 1	0 1	0 3	1 58	21 5	0 11	17 33	0 24	7 25	16 26	23 8	23 2	11 23	16 53	3 0
W 6	16 40	20 41	1 54	5 59	2 18	7 33	1 36	20 29	0 17	23 1	0 1	0 1	1 58	21 4	0 11	17 33	0 24	7 24	16 26	23 8	23 2	11 21	16 54	3 0
T 7	16 56	22 35	0 45	6 5	2 26	8 0	1 36	20 39	0 18	23 0	0 1	0n 1	1 58	21 4	0 11	17 33	0 24	7 24	16 26	23 8	23 2	11 19	16 55	3 1
F 8	17 12	23 13	0n24	6 13	2 34	8 27	1 36	20 48	0 18	23 0	0 1	0 3	1 59	21 4	0 11	17 33	0 24	7 24	16 27	23 8	23 2	11 16	16 55	3 1
S 9	17 28	22 39	1 31	6 23	2 40	8 54	1 36	20 57	0 19	22 59	0 1	0 5	1 59	21 3	0 11	17 33	0 24	7 23	16 27	23 8	23 3	11 14	16 56	3 1
S 10	17 44	21 0	2 31	6 35	2 46	9 20	1 35	21 6	0 19	22 58	0 1	0 8	1 59	21 3	0 11	17 33	0 24	7 23	16 27	23 8	23 3	11 12	16 57	3 1
M11	17 59	18 27	3 24	6 49	2 51	9 46	1 35	21 15	0 20	22 58	0 1	0 10	1 59	21 2	0 11	17 33	0 24	7 23	16 27	23 8	23 3	11 10	16 58	3 1
T 12	18 15	15 8	4 8	7 4	2 55	10 12	1 34	21 23	0 21	22 57	0 1	0 12	1 59	21 2	0 11	17 33	0 24	7 22	16 27	23 8	23 3	11 8	16 59	3 1
W13	18 29	11 15	4 40	7 21	2 59	10 38	1 34	21 31	0 21	22 56	0 0	0 14	1 59	21 2	0 11	17 33	0 24	7 22	16 27	23 8	23 3	11 5	16 59	3 1
T 14	18 44	6 55	5 1	7 40	3 2	11 4	1 33	21 39	0 22	22 55	0 0	0 16	2 0	21 1	0 11	17 33	0 24	7 22	16 28	23 8	23 4	11 3	17 0	3 1
F 15	18 58	2 18	5 9	8 0	3 4	11 29	1 32	21 47	0 22	22 54	0 0	0 18	2 0	21 1	0 11	17 33	0 24	7 22	16 28	23 9	23 4	11 1	17 1	3 1
S 16	19 12	2s29	5 3	8 21	3 6	11 54	1 32	21 55	0 23	22 54	0 0	0 20	2 0	21 0	0 11	17 33	0 24	7 21	16 28	23 9	23 4	10 59	17 2	3 1
S 17	19 25	7 14	4 43	8 44	3 6	12 19	1 31	22 2	0 24	22 53	0 0	0 22	2 0	21 0	0 11	17 33	0 24	7 21	16 28	23 9	23 4	10 57	17 3	3 1
M18	19 38	11 48	4 9	9 8	3 7	12 43	1 30	22 9	0 24	22 52	0n 0	0 24	2 0	20 59	0 11	17 33	0 24	7 21	16 28	23 10	23 4	10 54	17 3	3 1
T 19	19 51	15 56	3 22	9 33	3 6	13 7	1 29	22 16	0 25	22 51	0 0	0 26	2 1	20 59	0 11	17 33	0 24	7 21	16 29	23 10	23 5	10 52	17 4	3 1
W20	20 3	19 23	2 23	10 0	3 5	13 31	1 28	22 23	0 25	22 50	0 0	0 28	2 1	20 59	0 11	17 34	0 24	7 20	16 29	23 10	23 5	10 50	17 5	3 1
T 21	20 15	21 52	1 15	10 27	3 4	13 55	1 27	22 29	0 26	22 49	0 0	0 30	2 1	20 58	0 11	17 34	0 24	7 20	16 29	23 10	23 5	10 48	17 6	3 1
F 22	20 27	23 9	0 3	10 55	3 1	14 18	1 26	22 35	0 26	22 48	0 0	0 32	2 1	20 58	0 11	17 34	0 24	7 20	16 29	23 10	23 5	10 45	17 6	3 1
S 23	20 39	23 4	1s11	11 24	2 59	14 41	1 25	22 42	0 27	22 47	0 0	0 34	2 1	20 57	0 11	17 34	0 24	7 20	16 30	23 10	23 5	10 43	17 7	3 1
S 24	20 50	21 35	2 22	11 54	2 55	15 3	1 23	22 47	0 28	22 46	0 1	0 35	2 2	20 57	0 11	17 34	0 24	7 20	16 30	23 10	23 6	10 41	17 8	3 1
M25	21 0	18 46	3 25	12 25	2 51	15 26	1 22	22 53	0 28	22 45	0 1	0 37	2 2	20 56	0 11	17 34	0 24	7 19	16 30	23 10	23 6	10 39	17 9	3 2
T 26	21 10	14 50	4 17	12 56	2 47	15 47	1 21	22 58	0 29	22 44	0 1	0 39	2 2	20 56	0 11	17 34	0 24	7 19	16 30	23 10	23 6	10 36	17 9	3 2
W27	21 20	10 3	4 53	13 28	2 42	16 9	1 19	23 3	0 29	22 43	0 1	0 41	2 2	20 56	0 11	17 34	0 24	7 19	16 31	23 10	23 6	10 34	17 10	3 2
T 28	21 30	4 42	5 11	14 0	2 36	16 30	1 18	23 8	0 30	22 42	0 1	0 42	2 2	20 55	0 11	17 34	0 24	7 19	16 31	23 10	23 6	10 32	17 11	3 2
F 29	21 39	0n54	5 10	14 33	2 30	16 50	1 16	23 13	0 30	22 41	0 1	0 44	2 3	20 55	0 11	17 35	0 24	7 19	16 31	23 10	23 7	10 30	17 12	3 2
S 30	21 48	6 26	4 50	15 6	2 24	17 11	1 15	23 18	0 31	22 40	0 1	0 45	2 3	20 54	0 11	17 35	0 24	7 19	16 31	23 11	23 7	10 27	17 12	3 2
S 31	21n56	11n36	4s12	15n39	2s17	17n30	1s13	23n22	0n31	22n39	0n 1	0n47	2s 3	20s54	0n11	17s35	0n24	7s19	16s32	23n11	23n 7	10n25	17n13	3s 2

Julian Day Number = 2751164.5, Delta T = 37m09s
Ecliptic obliquity = 23°19'57, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°13'10, Lahiri = 35°20'11

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ASTRODIENST EPHEMERIS for the year 2820
geocentric

JUNE 2820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 40 54	11♊34'25	26♉43	22♉25	25♉13	19♊16	14♋ 0	6♈50	5°R11	8°R48	20♈41	6°R20	7♋33	14♍41	0♊40	M 1
T 2	16 44 50	12°32'14	10♊25	24° 9	26°26	19°58	14°12	6°54	5♐ 8	8♒47	20°42	6♋17	7°30	14°48	0°44	T 2
W 3	16 48 47	13°30'03	23°48	25°56	27°40	20°40	14°25	6°59	5° 6	8°47	20°43	6°15	7°27	14°55	0°48	W 3
T 4	16 52 43	14°27'49	6♋53	27°45	28°53	21°22	14°37	7° 3	5° 3	8°46	20°44	6°D15	7°24	15° 1	0°52	T 4
F 5	16 56 40	15°25'35	19°39	29°36	0♊ 7	22° 4	14°50	7° 7	5° 1	8°45	20°45	6°15	7°21	15° 8	0°56	F 5
S 6	17 0 37	16°23'19	2♌ 7	1♊29	1°20	22°46	15° 3	7°11	4°59	8°44	20°46	6°17	7°17	15°15	1° 0	S 6
S 7	17 4 33	17°21'01	14°21	3°24	2°33	23°28	15°16	7°15	4°56	8°43	20°46	6°18	7°14	15°22	1° 4	S 7
M 8	17 8 30	18°18'42	26°23	5°21	3°47	24°10	15°29	7°19	4°54	8°43	20°47	6°19	7°11	15°28	1° 8	M 8
T 9	17 12 26	19°16'22	8♍19	7°20	5° 0	24°52	15°42	7°23	4°51	8°42	20°48	6°20	7° 8	15°35	1°12	T 9
W10	17 16 23	20°14'00	20°11	9°21	6°14	25°33	15°54	7°26	4°49	8°41	20°49	6°R21	7° 5	15°42	1°16	W10
T 11	17 20 19	21°11'37	2♎ 6	11°24	7°27	26°15	16° 7	7°30	4°46	8°40	20°50	6°20	7° 2	15°48	1°20	T 11
F 12	17 24 16	22° 9'12	14° 8	13°29	8°41	26°57	16°20	7°34	4°44	8°39	20°51	6°19	6°58	15°55	1°23	F 12
S 13	17 28 12	23° 6'46	26°20	15°35	9°54	27°38	16°34	7°37	4°42	8°38	20°52	6°18	6°55	16° 2	1°27	S 13
S 14	17 32 9	24° 4'19	8♏47	17°43	11° 8	28°20	16°47	7°41	4°39	8°37	20°52	6°16	6°52	16° 9	1°31	S 14
M15	17 36 6	25° 1'50	21°31	19°53	12°21	29° 1	17° 0	7°44	4°37	8°36	20°53	6°15	6°49	16°15	1°35	M15
T 16	17 40 2	25°59'20	4♐34	22° 3	13°35	29°43	17°13	7°47	4°35	8°35	20°54	6°13	6°46	16°22	1°39	T 16
W17	17 43 59	26°56'50	17°56	24°14	14°48	0♋24	17°26	7°50	4°32	8°34	20°55	6°13	6°43	16°29	1°42	W17
T 18	17 47 55	27°54'18	1♑37	26°26	16° 1	1° 5	17°39	7°53	4°30	8°33	20°55	6°D12	6°39	16°35	1°46	T 18
F 19	17 51 52	28°51'46	15°32	28°38	17°15	1°47	17°53	7°56	4°28	8°31	20°56	6°12	6°36	16°42	1°50	F 19
S 20	17 55 48	29°49'12	29°41	0♋50	18°28	2°28	18° 6	7°59	4°26	8°30	20°57	6°13	6°33	16°49	1°53	S 20
S 21	17 59 45	0♋46'38	13♒57	3° 2	19°42	3° 9	18°19	8° 2	4°24	8°29	20°57	6°13	6°30	16°56	1°57	S 21
M22	18 3 42	1°44'03	28°18	5°14	20°55	3°50	18°32	8° 5	4°21	8°28	20°58	6°14	6°27	17° 2	2° 1	M22
T 23	18 7 38	2°41'28	12♓39	7°25	22° 9	4°31	18°46	8° 7	4°19	8°27	20°59	6°14	6°23	17° 9	2° 4	T 23
W24	18 11 35	3°38'52	26°57	9°35	23°22	5°12	18°59	8°10	4°17	8°25	20°59	6°14	6°20	17°16	2° 8	W24
T 25	18 15 31	4°36'15	11♈ 9	11°43	24°36	5°54	19°13	8°12	4°15	8°24	21° 0	6°R14	6°17	17°22	2°11	T 25
F 26	18 19 28	5°33'38	25°12	13°51	25°49	6°35	19°26	8°15	4°13	8°23	21° 0	6°14	6°14	17°29	2°15	F 26
S 27	18 23 24	6°31'01	9♉ 6	15°57	27° 3	7°16	19°39	8°17	4°11	8°22	21° 1	6°D14	6°11	17°36	2°18	S 27
S 28	18 27 21	7°28'23	22°47	18° 1	28°17	7°56	19°53	8°19	4° 9	8°20	21° 1	6°14	6° 8	17°43	2°22	S 28
M29	18 31 17	8°25'45	6♊16	20° 3	29°30	8°37	20° 6	8°21	4° 7	8°19	21° 2	6°14	6° 4	17°49	2°25	M29
T 30	18 35 14	9♋23'07	19♊32	22♋ 3	0♋44	9♋18	20♋20	8♈23	4♐ 5	8♒18	21♈ 2	6♋14	6♋ 1	17♍56	2♊29	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 4	16n 5	3s20	16n12	2s 9	17n50	1s11	23n26	0n32	22n37	0n 1	0n49	2s 3	20s53	0n11	17s35	0n24	7s19	16s32	23n11	23n 7	10n23	17n14	3s 2
T 2	22 12	19 39	2 17	16 46	2 1	18 9	1 10	23 30	0 32	22 36	0 1	0 50	2 4	20 53	0 11	17 35	0 24	7 18	16 32	23 11	23 7	10 20	17 14	3 2
W 3	22 19	22 3	1 8	17 19	1 53	18 27	1 8	23 33	0 33	22 35	0 2	0 52	2 4	20 52	0 11	17 35	0 24	7 18	16 33	23 11	23 7	10 18	17 15	3 2
T 4	22 26	23 13	0n 4	17 53	1 44	18 45	1 6	23 37	0 33	22 34	0 2	0 53	2 4	20 52	0 11	17 36	0 24	7 18	16 33	23 11	23 8	10 16	17 16	3 3
F 5	22 32	23 6	1 13	18 26	1 35	19 2	1 4	23 40	0 34	22 32	0 2	0 55	2 4	20 52	0 11	17 36	0 24	7 18	16 33	23 11	23 8	10 14	17 16	3 3
S 6	22 38	21 50	2 18	18 58	1 26	19 19	1 2	23 43	0 35	22 31	0 2	0 56	2 4	20 51	0 11	17 36	0 24	7 18	16 33	23 11	23 8	10 11	17 17	3 3
S 7	22 44	19 34	3 15	19 30	1 16	19 36	1 0	23 45	0 35	22 30	0 2	0 57	2 5	20 51	0 11	17 36	0 24	7 18	16 34	23 11	23 8	10 9	17 18	3 3
M 8	22 49	16 28	4 2	20 1	1 6	19 51	0 58	23 48	0 36	22 28	0 2	0 59	2 5	20 50	0 11	17 37	0 24	7 18	16 34	23 11	23 8	10 7	17 18	3 3
T 9	22 54	12 44	4 39	20 32	0 55	20 7	0 56	23 50	0 36	22 27	0 2	1 0	2 5	20 50	0 11	17 37	0 24	7 18	16 34	23 11	23 8	10 4	17 19	3 3
W10	22 58	8 31	5 3	21 1	0 45	20 22	0 54	23 52	0 37	22 26	0 2	1 1	2 5	20 49	0 11	17 37	0 24	7 18	16 35	23 11	23 9	10 2	17 20	3 3
T 11	23 2	3 59	5 15	21 29	0 34	20 36	0 52	23 54	0 37	22 24	0 2	1 2	2 6	20 49	0 11	17 37	0 24	7 18	16 35	23 11	23 9	10 0	17 20	3 3
F 12	23 6	0s44	5 13	21 56	0 23	20 50	0 50	23 55	0 38	22 23	0 2	1 4	2 6	20 49	0 11	17 37	0 24	7 18	16 35	23 11	23 9	9 57	17 21	3 4
S 13	23 9	5 30	4 57	22 21	0 13	21 3	0 48	23 57	0 38	22 21	0 2	1 5	2 6	20 48	0 11	17 38	0 24	7 18	16 36	23 11	23 9	9 55	17 22	3 4
S 14	23 12	10 9	4 27	22 44	0 2	21 15	0 46	23 58	0 39	22 20	0 3	1 6	2 6	20 48	0 11	17 38	0 24	7 18	16 36	23 11	23 9	9 53	17 22	3 4
M15	23 14	14 29	3 43	23 6	0n 9	21 27	0 44	23 59	0 39	22 18	0 3	1 7	2 7	20 47	0 11	17 38	0 24	7 18	16 36	23 11	23 9	9 50	17 23	3 4
T 16	23 16	18 14	2 46	23 25	0 19	21 39	0 41	23 59	0 40	22 17	0 3	1 8	2 7	20 47	0 11	17 39	0 24	7 18	16 37	23 11	23 10	9 48	17 23	3 4
W17	23 18	21 8	1 39	23 42	0 29	21 49	0 39	24 0	0 40	22 15	0 3	1 9	2 7	20 47	0 11	17 39	0 24	7 18	16 37	23 11	23 10	9 46	17 24	3 4
T 18	23 19	22 54	0 25	23 56	0 39	21 59	0 37	24 0	0 41	22 13	0 3	1 10	2 7	20 46	0 11	17 39	0 24	7 18	16 37	23 11	23 10	9 43	17 25	3 4
F 19	23 20	23 17	0s51	24 8	0 49	22 9	0 35	24 0	0 41	22 12	0 3	1 11	2 8	20 46	0 11	17 39	0 24	7 18	16 38	23 11	23 10	9 41	17 25	3 5
S 20	23 20	22 11	2 6	24 18	0 58	22 18	0 32	24 0	0 41	22 10	0 3	1 12	2 8	20 45	0 11	17 40	0 24	7 18	16 38	23 11	23 10	9 39	17 26	3 5
S 21	23 20	19 40	3 14	24 24	1 7	22 26	0 30	24 0	0 42	22 8	0 3	1 13	2 8	20 45	0 11	17 40	0 24	7 18	16 38	23 11	23 10	9 36	17 26	3 5
M22	23 19	15 55	4 10	24 28	1 15	22 34	0 28	23 59	0 42	22 7	0 3	1 13	2 8	20 45	0 11	17 40	0 24	7 18	16 39	23 11	23 11	9 34	17 27	3 5
T 23	23 18	11 15	4 51	24 29	1 22	22 41	0 25	23 58	0 43	22 5	0 3	1 14	2 9	20 44	0 11	17 41	0 24	7 19	16 39	23 11	23 11	9 32	17 27	3 5
W24	23 17	6 0	5 13	24 28	1 29	22 47	0 23	23 57	0 43	22 3	0 3	1 15	2 9	20 44	0 11	17 41	0 24	7 19	16 39	23 11	23 11	9 29	17 28	3 5
T 25	23 15	0 27	5 16	24 24	1 35	22 53	0 20	23 56	0 44	22 1	0 4	1 16	2 9	20 44	0 11	17 41	0 24	7 19	16 40	23 11	23 11	9 27	17 29	3 5
F 26	23 13	5n 3	5 0	24 17	1 40	22 58	0 18	23 54	0 44	22 0	0 4	1 16	2 9	20 43	0 11	17 42	0 24	7 19	16 40	23 11	23 11	9 25	17 29	3 6
S 27	23 10	10 15	4 26	24 7	1 45	23 2	0 16	23 53	0 45	21 58	0 4	1 17	2 10	20 43	0 11	17 42	0 24	7 19	16 40	23 11	23 11	9 22	17 30	3 6
S 28	23 7	14 52	3 38	23 55	1 49	23 6	0 13	23 51	0 45	21 56	0 4	1 18	2 10	20 42	0 11	17 42	0 24	7 19	16 41	23 11	23 11	9 20	17 30	3 6
M29	23 4	18 39	2 39	23 41	1 52	23 9	0 11	23 49	0 46	21 54	0 4	1 18	2 10	20 42	0 11	17 43	0 24	7 19	16 41	23 11	23 12	9 18	17 31	3 6
T 30	23n 0	21n24	1s31	23n25	1n54	23n11	0s 8	23n46	0n46	21n52	0n 4	1n19	2s10	20s42	0n11	17s43	0n24	7s20	16s41	23n11	23n12	9n15	17n31	3s 6

Julian Day Number = 2751195.5, Delta T = 37m09s
Ecliptic obliquity = 23°19'57, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°13'15, Lahiri = 35°20'15

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ASTRODIENST EPHEMERIS for the year 2820
geocentric

JULY 2820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 39 11	10♋20'28	2♋33	24♋ 1	1♋57	9♋59	20♋33	8♈25	4°R 3	8°R16	21♈ 3	6°R15	5♋58	18♍ 3	2♊32	W 1
T 2	18 43 7	11°17'49	15°20	25°57	3°11	10°40	20°47	8°27	4♐ 1	8♒15	21° 3	6♋15	5°55	18° 9	2°35	T 2
F 3	18 47 4	12°15'09	27°54	27°51	4°24	11°20	21° 1	8°28	4° 0	8°13	21° 3	6°14	5°52	18°16	2°39	F 3
S 4	18 51 0	13°12'28	10♌14	29°43	5°38	12° 1	21°14	8°30	3°58	8°12	21° 4	6°14	5°49	18°23	2°42	S 4
S 5	18 54 57	14° 9'47	22°23	1♌32	6°52	12°42	21°28	8°31	3°56	8°11	21° 4	6°13	5°45	18°30	2°45	S 5
M 6	18 58 53	15° 7'05	4♍24	3°19	8° 5	13°22	21°41	8°33	3°54	8° 9	21° 5	6°11	5°42	18°36	2°49	M 6
T 7	19 2 50	16° 4'23	16°18	5° 4	9°19	14° 3	21°55	8°34	3°53	8° 8	21° 5	6°10	5°39	18°43	2°52	T 7
W 8	19 6 46	17° 1'40	28°11	6°47	10°32	14°43	22° 8	8°35	3°51	8° 6	21° 5	6° 9	5°36	18°50	2°55	W 8
T 9	19 10 43	17°58'56	10♎ 5	8°27	11°46	15°24	22°22	8°36	3°50	8° 5	21° 5	6° 9	5°33	18°57	2°58	T 9
F 10	19 14 40	18°56'12	22° 5	10° 5	13° 0	16° 4	22°36	8°37	3°48	8° 3	21° 6	6°D 8	5°29	19° 3	3° 1	F 10
S 11	19 18 36	19°53'28	4♏17	11°41	14°13	16°45	22°49	8°38	3°47	8° 2	21° 6	6° 9	5°26	19°10	3° 4	S 11
S 12	19 22 33	20°50'42	16°43	13°14	15°27	17°25	23° 3	8°39	3°45	8° 0	21° 6	6°10	5°23	19°17	3° 7	S 12
M13	19 26 29	21°47'57	29°29	14°45	16°41	18° 5	23°16	8°39	3°44	7°59	21° 6	6°11	5°20	19°23	3°10	M13
T 14	19 30 26	22°45'11	12♐37	16°14	17°54	18°46	23°30	8°40	3°42	7°57	21° 6	6°12	5°17	19°30	3°13	T 14
W15	19 34 22	23°42'25	26° 9	17°40	19° 8	19°26	23°44	8°41	3°41	7°55	21° 7	6°13	5°14	19°37	3°16	W15
T 16	19 38 19	24°39'38	10♑ 5	19° 4	20°22	20° 6	23°57	8°41	3°40	7°54	21° 7	6°R13	5°10	19°44	3°19	T 16
F 17	19 42 15	25°36'52	24°21	20°26	21°35	20°46	24°11	8°41	3°38	7°52	21° 7	6°13	5° 7	19°50	3°22	F 17
S 18	19 46 12	26°34'05	8♒55	21°45	22°49	21°26	24°24	8°41	3°37	7°51	21° 7	6°11	5° 4	19°57	3°25	S 18
S 19	19 50 9	27°31'18	23°38	23° 2	24° 3	22° 6	24°38	8°R41	3°36	7°49	21° 7	6° 9	5° 1	20° 4	3°27	S 19
M20	19 54 5	28°28'32	8♓26	24°16	25°17	22°46	24°52	8°41	3°35	7°48	21° 7	6° 6	4°58	20°10	3°30	M20
T 21	19 58 2	29°25'45	23° 8	25°27	26°30	23°26	25° 5	8°41	3°34	7°46	21°R 7	6° 3	4°55	20°17	3°33	T 21
W22	20 1 58	0♌22'59	7♈41	26°36	27°44	24° 6	25°19	8°41	3°33	7°44	21° 7	6° 1	4°51	20°24	3°35	W22
T 23	20 5 55	1°20'14	21°59	27°42	28°58	24°46	25°32	8°41	3°32	7°43	21° 7	5°59	4°48	20°31	3°38	T 23
F 24	20 9 51	2°17'29	5♉59	28°45	0♌12	25°26	25°46	8°40	3°31	7°41	21° 7	5°D59	4°45	20°37	3°40	F 24
S 25	20 13 48	3°14'44	19°42	29°45	1°25	26° 6	25°59	8°40	3°30	7°40	21° 7	6° 0	4°42	20°44	3°43	S 25
S 26	20 17 44	4°12'00	3♊ 6	0♍42	2°39	26°46	26°13	8°39	3°29	7°38	21° 7	6° 1	4°39	20°51	3°45	S 26
M27	20 21 41	5° 9'16	16°15	1°36	3°53	27°25	26°26	8°38	3°29	7°36	21° 6	6° 3	4°35	20°57	3°48	M27
T 28	20 25 38	6° 6'33	29° 8	2°27	5° 7	28° 5	26°40	8°38	3°28	7°35	21° 6	6° 4	4°32	21° 4	3°50	T 28
W29	20 29 34	7° 3'50	11♋48	3°14	6°21	28°45	26°53	8°37	3°27	7°33	21° 6	6°R 4	4°29	21°11	3°52	W29
T 30	20 33 31	8° 1'08	24°17	3°58	7°35	29°25	27° 7	8°36	3°27	7°31	21° 6	6° 2	4°26	21°18	3°55	T 30
F 31	20 37 27	8♌58'26	6♌36	4♍38	8♌49	0♌ 4	27♋20	8♈34	3♐26	7♒30	21♈ 6	6♋ 0	4♋23	21♍24	3♊57	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n56	22n58	0s20	23n 6	1n56	23n13	0s 6	23n44	0n46	21n50	0n 4	1n19	2s11	20s41	0n11	17s43	0n24	7s20	16s42	23n11	23n12	9n13	17n31	3s 7
T 2	22 51	23 17	0n50	22 46	1 56	23 14	0 4	23 41	0 47	21 48	0 4	1 20	2 11	20 41	0 11	17 44	0 24	7 20	16 42	23 11	23 12	9 10	17 32	3 7
F 3	22 46	22 24	1 57	22 24	1 56	23 14	0 1	23 38	0 47	21 46	0 4	1 20	2 11	20 41	0 11	17 44	0 24	7 20	16 42	23 11	23 12	9 8	17 32	3 7
S 4	22 41	20 27	2 57	22 0	1 56	23 14	0n 1	23 35	0 48	21 44	0 4	1 20	2 11	20 41	0 10	17 44	0 24	7 20	16 43	23 11	23 12	9 6	17 33	3 7
S 5	22 35	17 35	3 49	21 35	1 54	23 13	0 4	23 32	0 48	21 42	0 4	1 21	2 12	20 40	0 10	17 45	0 24	7 21	16 43	23 11	23 12	9 3	17 33	3 7
M 6	22 29	14 2	4 29	21 9	1 52	23 11	0 6	23 28	0 49	21 40	0 5	1 21	2 12	20 40	0 10	17 45	0 24	7 21	16 44	23 11	23 13	9 1	17 34	3 7
T 7	22 22	9 57	4 57	20 41	1 50	23 9	0 8	23 24	0 49	21 38	0 5	1 21	2 12	20 40	0 10	17 46	0 24	7 21	16 44	23 11	23 13	8 59	17 34	3 8
W 8	22 15	5 31	5 13	20 13	1 46	23 6	0 11	23 21	0 49	21 36	0 5	1 21	2 13	20 39	0 10	17 46	0 24	7 21	16 44	23 11	23 13	8 56	17 35	3 8
T 9	22 8	0 52	5 15	19 43	1 42	23 2	0 13	23 16	0 50	21 34	0 5	1 22	2 13	20 39	0 10	17 46	0 24	7 21	16 45	23 11	23 13	8 54	17 35	3 8
F 10	22 0	3s51	5 4	19 12	1 37	22 58	0 16	23 12	0 50	21 32	0 5	1 22	2 13	20 39	0 10	17 47	0 24	7 22	16 45	23 11	23 13	8 51	17 35	3 8
S 11	21 52	8 30	4 39	18 41	1 32	22 52	0 18	23 8	0 51	21 30	0 5	1 22	2 13	20 39	0 10	17 47	0 24	7 22	16 45	23 11	23 13	8 49	17 36	3 8
S 12	21 43	12 55	4 0	18 9	1 26	22 47	0 20	23 3	0 51	21 27	0 5	1 22	2 14	20 38	0 10	17 48	0 24	7 22	16 46	23 11	23 13	8 47	17 36	3 9
M13	21 35	16 52	3 9	17 37	1 20	22 40	0 23	22 58	0 51	21 25	0 5	1 22	2 14	20 38	0 10	17 48	0 24	7 23	16 46	23 11	23 14	8 44	17 36	3 9
T 14	21 25	20 7	2 7	17 4	1 13	22 33	0 25	22 53	0 52	21 23	0 5	1 22	2 14	20 38	0 10	17 48	0 24	7 23	16 47	23 11	23 14	8 42	17 37	3 9
W15	21 16	22 21	0 55	16 30	1 5	22 25	0 27	22 48	0 52	21 21	0 5	1 22	2 14	20 38	0 10	17 49	0 24	7 23	16 47	23 11	23 14	8 39	17 37	3 9
T 16	21 6	23 18	0s21	15 57	0 57	22 17	0 29	22 42	0 53	21 19	0 5	1 22	2 15	20 37	0 10	17 49	0 24	7 23	16 47	23 11	23 14	8 37	17 37	3 10
F 17	20 55	22 46	1 38	15 23	0 49	22 8	0 32	22 37	0 53	21 16	0 6	1 22	2 15	20 37	0 10	17 50	0 24	7 24	16 48	23 11	23 14	8 34	17 38	3 10
S 18	20 45	20 41	2 50	14 49	0 40	21 58	0 34	22 31	0 53	21 14	0 6	1 21	2 15	20 37	0 10	17 50	0 24	7 24	16 48	23 11	23 14	8 32	17 38	3 10
S 19	20 34	17 14	3 52	14 16	0 30	21 48	0 36	22 25	0 54	21 12	0 6	1 21	2 15	20 37	0 10	17 50	0 24	7 24	16 48	23 11	23 14	8 30	17 38	3 10
M20	20 22	12 41	4 38	13 42	0 20	21 37	0 38	22 19	0 54	21 9	0 6	1 21	2 16	20 37	0 10	17 51	0 24	7 25	16 49	23 12	23 14	8 27	17 39	3 10
T 21	20 11	7 24	5 6	13 8	0 10	21 25	0 40	22 12	0 55	21 7	0 6	1 21	2 16	20 36	0 10	17 51	0 24	7 25	16 49	23 12	23 15	8 25	17 39	3 11
W22	19 59	1 46	5 14	12 35	0s 1	21 13	0 42	22 6	0 55	21 5	0 6	1 20	2 16	20 36	0 10	17 52	0 24	7 25	16 49	23 12	23 15	8 22	17 39	3 11
T 23	19 46	3n51	5 2	12 2	0 12	21 0	0 44	21 59	0 55	21 2	0 6	1 20	2 17	20 36	0 10	17 52	0 24	7 26	16 50	23 12	23 15	8 20	17 39	3 11
F 24	19 34	9 10	4 32	11 30	0 23	20 46	0 46	21 52	0 56	21 0	0 6	1 20	2 17	20 36	0 10	17 52	0 24	7 26	16 50	23 12	23 15	8 17	17 40	3 11
S 25	19 21	13 56	3 47	10 58	0 35	20 32	0 48	21 45	0 56	20 58	0 6	1 19	2 17	20 36	0 10	17 53	0 24	7 26	16 51	23 12	23 15	8 15	17 40	3 12
S 26	19 7	17 53	2 51	10 27	0 47	20 18	0 50	21 38	0 56	20 55	0 6	1 19	2 17	20 36	0 10	17 53	0 24	7 27	16 51	23 12	23 15	8 12	17 40	3 12
M27	18 54	20 52	1 46	9 56	0 59	20 2	0 52	21 31	0 57	20 53	0 7	1 18	2 18	20 35	0 10	17 54	0 24	7 27	16 51	23 12	23 15	8 10	17 40	3 12
T 28	18 40	22 42	0 38	9 26	1 12	19 47	0 54	21 23	0 57	20 50	0 7	1 18	2 18	20 35	0 10	17 54	0 24	7 28	16 52	23 12	23 15	8 8	17 40	3 12
W29	18 25	23 20	0n31	8 57	1 25	19 30	0 56	21 15	0 57	20 48	0 7	1 17	2 18	20 35	0 10	17 55	0 24	7 28	16 52	23 12	23 15	8 5	17 41	3 13
T 30	18 11	22 46	1 38	8 29	1 38	19 13	0 58	21 8	0 58	20 45	0 7	1 16	2 18	20 35	0 10	17 55	0 24	7 28	16 52	23 12	23 16	8 3	17 41	3 13
F 31	17n56	21n 6	2n39	8n 2	1s51	18n56	0n59	20n59	0n58	20n43	0n 7	1n16	2s19	20s35	0n10	17s55	0n24	7s29	16s53	23n12	23n16	8n 0	17n41	3s13

Julian Day Number = 2751225.5, Delta T = 37m10s
Ecliptic obliquity = 23°19'57, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°13'19, Lahiri = 35°20'19

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ASTRODIENST EPHEMERIS for the year 2820
geocentric

AUGUST 2820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 24	9♌55'45	18♌46	5♍14	10♌ 2	0♌44	27♋34	8°R33	3°R25	7°R28	21°R 5	5°R55	4♋20	21♍31	3♊59	S 1
S 2	20 45 20	10°53'04	0♍48	5°46	11°16	1°23	27°47	8♈32	3♐25	7♒27	21♈ 5	5♋49	4°16	21°38	4° 1	S 2
M 3	20 49 17	11°50'23	12°45	6°15	12°30	2° 3	28° 1	8°31	3°24	7°25	21° 5	5°43	4°13	21°44	4° 3	M 3
T 4	20 53 13	12°47'43	24°38	6°38	13°44	2°42	28°14	8°29	3°24	7°23	21° 5	5°36	4°10	21°51	4° 5	T 4
W 5	20 57 10	13°45'03	6♎29	6°58	14°58	3°22	28°27	8°27	3°24	7°22	21° 4	5°31	4° 7	21°58	4° 7	W 5
T 6	21 1 7	14°42'23	18°22	7°13	16°12	4° 1	28°41	8°26	3°24	7°20	21° 4	5°26	4° 4	22° 5	4° 9	T 6
F 7	21 5 3	15°39'43	0♏21	7°23	17°26	4°41	28°54	8°24	3°23	7°18	21° 4	5°23	4° 1	22°11	4°11	F 7
S 8	21 9 0	16°37'04	12°30	7°28	18°40	5°20	29° 7	8°22	3°23	7°17	21° 3	5°D22	3°57	22°18	4°13	S 8
S 9	21 12 56	17°34'26	24°53	7°R28	19°54	5°59	29°20	8°20	3°23	7°15	21° 3	5°22	3°54	22°25	4°14	S 9
M10	21 16 53	18°31'48	7♐35	7°23	21° 8	6°39	29°34	8°18	3°23	7°14	21° 2	5°23	3°51	22°32	4°16	M10
T 11	21 20 49	19°29'10	20°41	7°13	22°22	7°18	29°47	8°16	3°D23	7°12	21° 2	5°24	3°48	22°38	4°18	T 11
W12	21 24 46	20°26'33	4♑13	6°58	23°36	7°57	29°59	8°14	3°23	7°11	21° 1	5°R25	3°45	22°45	4°19	W12
T 13	21 28 42	21°23'56	18°13	6°37	24°50	8°36	0♌13	8°11	3°23	7° 9	21° 1	5°24	3°41	22°52	4°21	T 13
F 14	21 32 39	22°21'20	2♒39	6°12	26° 4	9°15	0°26	8° 9	3°23	7° 7	21° 0	5°22	3°38	22°58	4°22	F 14
S 15	21 36 36	23°18'44	17°28	5°43	27°18	9°55	0°39	8° 6	3°23	7° 6	21° 0	5°17	3°35	23° 5	4°24	S 15
S 16	21 40 32	24°16'10	2♓32	5° 9	28°32	10°34	0°52	8° 4	3°24	7° 4	20°59	5°11	3°32	23°12	4°25	S 16
M17	21 44 29	25°13'36	17°42	4°31	29°46	11°13	1° 5	8° 1	3°24	7° 3	20°59	5° 4	3°29	23°19	4°26	M17
T 18	21 48 25	26°11'03	2♈47	3°49	1♍ 0	11°52	1°18	7°58	3°24	7° 1	20°58	4°56	3°26	23°25	4°28	T 18
W19	21 52 22	27° 8'31	17°39	3° 5	2°14	12°31	1°31	7°55	3°25	7° 0	20°58	4°50	3°22	23°32	4°29	W19
T 20	21 56 18	28° 6'01	2♉10	2°19	3°28	13°10	1°44	7°53	3°25	6°58	20°57	4°45	3°19	23°39	4°30	T 20
F 21	22 0 15	29° 3'32	16°16	1°31	4°42	13°49	1°56	7°50	3°26	6°57	20°56	4°43	3°16	23°45	4°31	F 21
S 22	22 4 11	0♍ 1'04	29°58	0°43	5°56	14°28	2° 9	7°46	3°26	6°55	20°56	4°D42	3°13	23°52	4°32	S 22
S 23	22 8 8	0°58'38	13♊16	29♌56	7°10	15° 6	2°22	7°43	3°27	6°54	20°55	4°42	3°10	23°59	4°33	S 23
M24	22 12 5	1°56'12	26°13	29° 9	8°24	15°45	2°34	7°40	3°27	6°52	20°54	4°43	3° 7	24° 6	4°34	M24
T 25	22 16 1	2°53'49	8♋52	28°25	9°38	16°24	2°47	7°37	3°28	6°51	20°54	4°R43	3° 3	24°12	4°35	T 25
W26	22 19 58	3°51'26	21°18	27°44	10°52	17° 3	3° 0	7°33	3°29	6°50	20°53	4°42	3° 0	24°19	4°36	W26
T 27	22 23 54	4°49'05	3♌33	27° 7	12° 6	17°42	3°12	7°30	3°30	6°48	20°52	4°38	2°57	24°26	4°36	T 27
F 28	22 27 51	5°46'46	15°39	26°35	13°21	18°20	3°25	7°26	3°31	6°47	20°51	4°32	2°54	24°33	4°37	F 28
S 29	22 31 47	6°44'27	27°39	26° 9	14°35	18°59	3°37	7°23	3°31	6°45	20°51	4°23	2°51	24°39	4°38	S 29
S 30	22 35 44	7°42'10	9♍35	25°48	15°49	19°38	3°49	7°19	3°32	6°44	20°50	4°12	2°47	24°46	4°38	S 30
M31	22 39 40	8♍39'54	21♍28	25♌34	17♍ 3	20♌16	4♌ 2	7♈16	3♐33	6♒43	20♈49	4♋ 0	2♋44	24♍53	4♊39	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n41	18n29	3n32	7n37	2s 5	18n38	1n 1	20n51	0n58	20n40	0n 7	1n15	2s19	20s35	0n10	17s56	0n24	7s29	16s53	23n12	23n16	7n58	17n41	3s13
S 2	17 25	15 6	4 14	7 13	2 18	18 19	1 3	20 43	0 59	20 38	0 7	1 14	2 19	20 35	0 10	17 56	0 24	7 30	16 53	23 12	23 16	7 55	17 41	3 14
M 3	17 10	11 9	4 46	6 50	2 32	18 0	1 4	20 35	0 59	20 35	0 7	1 13	2 19	20 35	0 10	17 57	0 24	7 30	16 54	23 13	23 16	7 53	17 41	3 14
T 4	16 54	6 47	5 4	6 29	2 45	17 41	1 6	20 26	0 59	20 33	0 7	1 13	2 20	20 35	0 10	17 57	0 24	7 31	16 54	23 13	23 16	7 50	17 41	3 14
W 5	16 37	2 11	5 10	6 9	2 58	17 21	1 7	20 17	1 0	20 30	0 7	1 12	2 20	20 35	0 10	17 58	0 24	7 31	16 54	23 13	23 16	7 48	17 42	3 14
T 6	16 21	2s30	5 2	5 52	3 11	17 0	1 9	20 8	1 0	20 27	0 7	1 11	2 20	20 35	0 10	17 58	0 24	7 31	16 55	23 13	23 16	7 45	17 42	3 15
F 7	16 4	7 9	4 41	5 36	3 24	16 39	1 10	19 59	1 0	20 25	0 8	1 10	2 20	20 35	0 10	17 58	0 24	7 32	16 55	23 13	23 16	7 43	17 42	3 15
S 8	15 47	11 35	4 7	5 22	3 37	16 18	1 11	19 50	1 1	20 22	0 8	1 9	2 21	20 35	0 10	17 59	0 24	7 32	16 56	23 13	23 16	7 40	17 42	3 15
S 9	15 30	15 38	3 22	5 11	3 49	15 56	1 13	19 41	1 1	20 19	0 8	1 8	2 21	20 35	0 10	17 59	0 24	7 33	16 56	23 13	23 17	7 38	17 42	3 15
M10	15 12	19 6	2 25	5 2	4 0	15 34	1 14	19 31	1 1	20 17	0 8	1 7	2 21	20 35	0 10	18 0	0 24	7 33	16 56	23 13	23 17	7 35	17 42	3 16
T 11	14 55	21 42	1 19	4 56	4 11	15 11	1 15	19 22	1 2	20 14	0 8	1 6	2 21	20 35	0 10	18 0	0 24	7 34	16 57	23 13	23 17	7 33	17 42	3 16
W12	14 37	23 9	0 6	4 52	4 21	14 48	1 16	19 12	1 2	20 12	0 8	1 5	2 22	20 35	0 10	18 0	0 24	7 34	16 57	23 13	23 17	7 30	17 42	3 16
T 13	14 18	23 14	1s 9	4 51	4 31	14 24	1 17	19 2	1 2	20 9	0 8	1 4	2 22	20 35	0 10	18 1	0 24	7 35	16 57	23 13	23 17	7 28	17 42	3 16
F 14	14 0	21 47	2 21	4 52	4 39	14 0	1 18	18 52	1 3	20 6	0 8	1 2	2 22	20 35	0 10	18 1	0 24	7 35	16 58	23 13	23 17	7 25	17 42	3 17
S 15	13 41	18 49	3 27	4 57	4 45	13 36	1 19	18 42	1 3	20 3	0 8	1 1	2 22	20 35	0 10	18 2	0 24	7 36	16 58	23 14	23 17	7 23	17 42	3 17
S 16	13 22	14 33	4 19	5 4	4 51	13 11	1 20	18 32	1 3	20 1	0 8	1 0	2 22	20 35	0 10	18 2	0 24	7 36	16 58	23 14	23 17	7 20	17 42	3 17
M17	13 3	9 20	4 53	5 14	4 55	12 46	1 21	18 21	1 4	19 58	0 9	0 59	2 23	20 35	0 10	18 2	0 24	7 37	16 58	23 14	23 17	7 18	17 42	3 17
T 18	12 44	3 35	5 6	5 26	4 57	12 21	1 22	18 11	1 4	19 55	0 9	0 57	2 23	20 35	0 10	18 3	0 24	7 37	16 59	23 14	23 17	7 15	17 42	3 18
W19	12 25	2n17	4 59	5 41	4 58	11 55	1 22	18 0	1 4	19 53	0 9	0 56	2 23	20 35	0 10	18 3	0 24	7 38	16 59	23 15	23 17	7 13	17 42	3 18
T 20	12 5	7 54	4 32	5 59	4 57	11 29	1 23	17 49	1 4	19 50	0 9	0 55	2 23	20 35	0 10	18 4	0 24	7 38	16 59	23 15	23 17	7 10	17 42	3 18
F 21	11 45	12 57	3 50	6 18	4 54	11 3	1 24	17 38	1 5	19 47	0 9	0 53	2 24	20 35	0 10	18 4	0 24	7 39	17 0	23 15	23 18	7 8	17 42	3 19
S 22	11 25	17 12	2 55	6 39	4 49	10 36	1 24	17 27	1 5	19 44	0 9	0 52	2 24	20 35	0 10	18 4	0 24	7 39	17 0	23 15	23 18	7 5	17 42	3 19
S 23	11 5	20 26	1 52	7 2	4 42	10 9	1 25	17 16	1 5	19 42	0 9	0 51	2 24	20 36	0 10	18 5	0 24	7 40	17 0	23 15	23 18	7 3	17 41	3 19
M24	10 44	22 31	0 45	7 26	4 34	9 42	1 25	17 5	1 6	19 39	0 9	0 49	2 24	20 36	0 10	18 5	0 24	7 40	17 1	23 15	23 18	7 0	17 41	3 19
T 25	10 24	23 24	0n22	7 50	4 24	9 14	1 25	16 54	1 6	19 36	0 9	0 48	2 24	20 36	0 10	18 6	0 24	7 41	17 1	23 15	23 18	6 58	17 41	3 20
W26	10 3	23 6	1 27	8 15	4 12	8 47	1 26	16 42	1 6	19 33	0 10	0 46	2 25	20 36	0 10	18 6	0 24	7 41	17 1	23 15	23 18	6 55	17 41	3 20
T 27	9 42	21 40	2 28	8 40	3 59	8 19	1 26	16 31	1 6	19 31	0 10	0 45	2 25	20 36	0 10	18 6	0 24	7 42	17 1	23 15	23 18	6 53	17 41	3 20
F 28	9 21	19 15	3 20	9 5	3 44	7 50	1 26	16 19	1 7	19 28	0 10	0 43	2 25	20 36	0 9	18 7	0 24	7 42	17 2	23 15	23 18	6 50	17 41	3 21
S 29	9 0	16 2	4 3	9 28	3 29	7 22	1 26	16 8	1 7	19 25	0 10	0 42	2 25	20 37	0 9	18 7	0 24	7 43	17 2	23 16	23 18	6 48	17 41	3 21
S 30	8 39	12 11	4 35	9 51	3 12	6 53	1 26	15 56	1 7	19 22	0 10	0 40	2 25	20 37	0 9	18 7	0 24	7 43	17 2	23 16	23 18	6 45	17 40	3 21
M31	8n17	7n53	4n55	10n11	2s55	6n25	1n26	15n44	1n 7	19n20	0n10	0n38	2s25	20s37	0n 9	18s 8	0n24	7s44	17s 2	23n16	23n18	6n42	17n40	3s21

Julian Day Number = 2751256.5, Delta T = 37m10s
Ecliptic obliquity = 23°19'57, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°13'23, Lahiri = 35°20'23

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2820
geocentric

SEPTEMBER 2820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 37	9♍37'39	3♎20	25°D27	18♍17	20♌55	4♌14	7°R12	3♐35	6°R41	20°R48	3°R48	2♋41	24♍59	4♊39	T 1
W 2	22 47 34	10°35'25	15°12	25♌27	19°31	21°34	4°26	7♈ 8	3°36	6♒40	20♈47	3♋37	2°38	25° 6	4°40	W 2
T 3	22 51 30	11°33'13	27° 6	25°35	20°45	22°12	4°38	7° 4	3°37	6°39	20°47	3°27	2°35	25°13	4°40	T 3
F 4	22 55 27	12°31'01	9♏ 5	25°51	22° 0	22°51	4°50	7° 0	3°38	6°38	20°46	3°20	2°32	25°20	4°40	F 4
S 5	22 59 23	13°28'51	21°13	26°15	23°14	23°29	5° 2	6°56	3°39	6°36	20°45	3°15	2°28	25°26	4°40	S 5
S 6	23 3 20	14°26'42	3♐34	26°46	24°28	24° 8	5°14	6°52	3°41	6°35	20°44	3°13	2°25	25°33	4°41	S 6
M 7	23 7 16	15°24'35	16°12	27°25	25°42	24°46	5°26	6°48	3°42	6°34	20°43	3°D13	2°22	25°40	4°41	M 7
T 8	23 11 13	16°22'28	29°12	28°11	26°56	25°24	5°38	6°44	3°43	6°33	20°42	3°R13	2°19	25°46	4°R41	T 8
W 9	23 15 9	17°20'23	12♑38	29° 5	28°10	26° 3	5°49	6°40	3°45	6°32	20°41	3°13	2°16	25°53	4°41	W 9
T 10	23 19 6	18°18'19	26°32	0♍ 5	29°25	26°41	6° 1	6°35	3°46	6°31	20°40	3°11	2°12	26° 0	4°41	T 10
F 11	23 23 3	19°16'16	10♒55	1°13	0♎39	27°19	6°12	6°31	3°48	6°30	20°39	3° 7	2° 9	26° 7	4°40	F 11
S 12	23 26 59	20°14'14	25°45	2°26	1°53	27°58	6°24	6°27	3°50	6°28	20°38	3° 0	2° 6	26°13	4°40	S 12
S 13	23 30 56	21°12'14	10♓55	3°46	3° 7	28°36	6°35	6°23	3°51	6°27	20°37	2°51	2° 3	26°20	4°40	S 13
M14	23 34 52	22°10'15	26°15	5°11	4°21	29°14	6°47	6°18	3°53	6°26	20°36	2°41	2° 0	26°27	4°40	M14
T 15	23 38 49	23° 8'18	11♈33	6°41	5°35	29°52	6°58	6°14	3°55	6°25	20°35	2°30	1°57	26°33	4°39	T 15
W16	23 42 45	24° 6'22	26°40	8°16	6°50	0♍31	7° 9	6° 9	3°57	6°24	20°34	2°21	1°53	26°40	4°39	W16
T 17	23 46 42	25° 4'29	11♉24	9°54	8° 4	1° 9	7°20	6° 5	3°58	6°24	20°33	2°13	1°50	26°47	4°38	T 17
F 18	23 50 38	26° 2'37	25°42	11°36	9°18	1°47	7°31	6° 0	4° 0	6°23	20°32	2° 8	1°47	26°54	4°38	F 18
S 19	23 54 35	27° 0'47	9♊30	13°21	10°32	2°25	7°42	5°56	4° 2	6°22	20°31	2° 6	1°44	27° 0	4°37	S 19
S 20	23 58 31	27°59'00	22°50	15° 9	11°46	3° 3	7°53	5°51	4° 4	6°21	20°30	2° 5	1°41	27° 7	4°36	S 20
M21	0 2 28	28°57'14	5♋46	16°58	13° 1	3°41	8° 4	5°47	4° 6	6°20	20°29	2° 5	1°38	27°14	4°36	M21
T 22	0 6 25	29°55'30	18°20	18°49	14°15	4°19	8°14	5°42	4° 8	6°19	20°28	2° 4	1°34	27°21	4°35	T 22
W23	0 10 21	0♎53'49	0♌39	20°42	15°29	4°57	8°25	5°38	4°10	6°18	20°27	2° 2	1°31	27°27	4°34	W23
T 24	0 14 18	1°52'09	12°46	22°35	16°43	5°35	8°35	5°33	4°13	6°18	20°26	1°58	1°28	27°34	4°33	T 24
F 25	0 18 14	2°50'31	24°45	24°28	17°57	6°13	8°46	5°28	4°15	6°17	20°25	1°50	1°25	27°41	4°32	F 25
S 26	0 22 11	3°48'55	6♍39	26°22	19°12	6°51	8°56	5°24	4°17	6°16	20°23	1°40	1°22	27°47	4°31	S 26
S 27	0 26 7	4°47'21	18°31	28°16	20°26	7°29	9° 6	5°19	4°19	6°16	20°22	1°27	1°18	27°54	4°30	S 27
M28	0 30 4	5°45'49	0♎23	0♎10	21°40	8° 7	9°16	5°14	4°22	6°15	20°21	1°13	1°15	28° 1	4°29	M28
T 29	0 34 0	6°44'18	12°16	2° 3	22°54	8°45	9°26	5°10	4°24	6°14	20°20	0°58	1°12	28° 8	4°28	T 29
W30	0 37 57	7♎42'50	24♎11	3♎56	24♎ 8	9♍23	9♌36	5♈ 5	4♐26	6♒14	20♈19	0♋45	1♋ 9	28♍14	4♊26	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n56	3n18	5n 2	10n30	2s37	5n56	1n26	15n32	1n 8	19n17	0n10	0n37	2s26	20s37	0n 9	18s 8	0n24	7s44	17s 3	23n17	23n18	6n40	17n40	3s22
W 2	7 34	1s24	4 56	10 47	2 19	5 27	1 25	15 20	1 8	19 14	0 10	0 35	2 26	20 37	0 9	18 8	0 24	7 45	17 3	23 17	23 18	6 37	17 40	3 22
T 3	7 12	6 5	4 37	11 2	2 1	4 57	1 25	15 7	1 8	19 11	0 10	0 33	2 26	20 38	0 9	18 9	0 24	7 45	17 3	23 17	23 18	6 35	17 40	3 22
F 4	6 50	10 34	4 6	11 14	1 43	4 28	1 25	14 55	1 8	19 8	0 10	0 32	2 26	20 38	0 9	18 9	0 24	7 46	17 3	23 17	23 19	6 32	17 39	3 23
S 5	6 28	14 43	3 23	11 23	1 25	3 58	1 24	14 43	1 9	19 6	0 11	0 30	2 26	20 38	0 9	18 9	0 24	7 47	17 4	23 18	23 19	6 30	17 39	3 23
S 6	6 6	18 19	2 30	11 29	1 7	3 29	1 24	14 30	1 9	19 3	0 11	0 28	2 26	20 38	0 9	18 10	0 24	7 47	17 4	23 18	23 19	6 27	17 39	3 23
M 7	5 44	21 9	1 29	11 32	0 50	2 59	1 23	14 18	1 9	19 0	0 11	0 27	2 26	20 39	0 9	18 10	0 24	7 48	17 4	23 18	23 19	6 25	17 39	3 23
T 8	5 21	22 59	0 21	11 32	0 33	2 29	1 23	14 5	1 9	18 57	0 11	0 25	2 27	20 39	0 9	18 10	0 24	7 48	17 4	23 18	23 19	6 22	17 38	3 24
W 9	4 59	23 34	0s50	11 28	0 17	1 59	1 22	13 52	1 10	18 55	0 11	0 23	2 27	20 39	0 9	18 11	0 24	7 49	17 5	23 18	23 19	6 19	17 38	3 24
T 10	4 36	22 43	2 0	11 21	0 2	1 29	1 22	13 40	1 10	18 52	0 11	0 21	2 27	20 40	0 9	18 11	0 24	7 49	17 5	23 18	23 19	6 17	17 38	3 24
F 11	4 14	20 23	3 5	11 11	0n12	0 59	1 21	13 27	1 10	18 49	0 11	0 19	2 27	20 40	0 9	18 11	0 24	7 50	17 5	23 18	23 19	6 14	17 37	3 25
S 12	3 51	16 39	4 0	10 58	0 26	0 29	1 20	13 14	1 10	18 46	0 11	0 18	2 27	20 40	0 9	18 11	0 24	7 50	17 5	23 18	23 19	6 12	17 37	3 25
S 13	3 28	11 45	4 39	10 41	0 38	0s 2	1 19	13 1	1 10	18 44	0 12	0 16	2 27	20 41	0 9	18 12	0 24	7 51	17 5	23 18	23 19	6 9	17 37	3 25
M14	3 6	6 4	4 59	10 20	0 50	0 32	1 18	12 48	1 11	18 41	0 12	0 14	2 27	20 41	0 9	18 12	0 24	7 51	17 6	23 18	23 19	6 7	17 36	3 25
T 15	2 43	0 1	4 57	9 57	1 0	1 2	1 17	12 34	1 11	18 38	0 12	0 12	2 27	20 41	0 9	18 12	0 23	7 52	17 6	23 19	23 19	6 4	17 36	3 26
W16	2 20	5n58	4 34	9 31	1 10	1 32	1 16	12 21	1 11	18 36	0 12	0 10	2 28	20 42	0 9	18 13	0 23	7 52	17 6	23 19	23 19	6 1	17 36	3 26
T 17	1 57	11 29	3 54	9 1	1 18	2 2	1 15	12 8	1 11	18 33	0 12	0 9	2 28	20 42	0 9	18 13	0 23	7 53	17 6	23 19	23 19	5 59	17 35	3 26
F 18	1 34	16 11	3 0	8 30	1 25	2 33	1 13	11 55	1 12	18 30	0 12	0 7	2 28	20 42	0 9	18 13	0 23	7 53	17 6	23 19	23 19	5 56	17 35	3 26
S 19	1 11	19 52	1 56	7 55	1 31	3 3	1 12	11 41	1 12	18 28	0 12	0 5	2 28	20 43	0 9	18 13	0 23	7 54	17 6	23 19	23 19	5 54	17 35	3 27
S 20	0 48	22 20	0 49	7 19	1 37	3 33	1 11	11 28	1 12	18 25	0 12	0 3	2 28	20 43	0 9	18 14	0 23	7 54	17 7	23 19	23 19	5 51	17 34	3 27
M21	0 25	23 32	0n19	6 40	1 41	4 3	1 9	11 14	1 12	18 22	0 12	0 1	2 28	20 43	0 9	18 14	0 23	7 55	17 7	23 19	23 19	5 48	17 34	3 27
T 22	0 2	23 29	1 25	6 0	1 44	4 33	1 8	11 0	1 12	18 20	0 13	0s 1	2 28	20 44	0 9	18 14	0 23	7 56	17 7	23 19	23 19	5 46	17 33	3 28
W23	0s21	22 17	2 25	5 18	1 46	5 3	1 6	10 47	1 13	18 17	0 13	0 3	2 28	20 44	0 9	18 14	0 23	7 56	17 7	23 19	23 19	5 43	17 33	3 28
T 24	0 44	20 3	3 17	4 35	1 48	5 33	1 5	10 33	1 13	18 14	0 13	0 4	2 28	20 45	0 9	18 14	0 23	7 57	17 7	23 19	23 19	5 41	17 33	3 28
F 25	1 8	16 59	4 0	3 51	1 49	6 2	1 3	10 19	1 13	18 12	0 13	0 6	2 28	20 45	0 9	18 15	0 23	7 57	17 7	23 19	23 20	5 38	17 32	3 28
S 26	1 31	13 14	4 32	3 6	1 48	6 32	1 2	10 5	1 13	18 9	0 13	0 8	2 28	20 46	0 9	18 15	0 23	7 58	17 7	23 19	23 20	5 35	17 32	3 29
S 27	1 54	9 0	4 52	2 20	1 48	7 1	1 0	9 52	1 13	18 7	0 13	0 10	2 28	20 46	0 9	18 15	0 23	7 58	17 8	23 20	23 20	5 33	17 31	3 29
M28	2 17	4 26	4 59	1 33	1 46	7 31	0 58	9 38	1 14	18 4	0 13	0 12	2 28	20 46	0 9	18 15	0 23	7 59	17 8	23 20	23 20	5 30	17 31	3 29
T 29	2 40	0s19	4 54	0 47	1 44	8 0	0 56	9 24	1 14	18 2	0 13	0 14	2 28	20 47	0 9	18 15	0 23	7 59	17 8	23 20	23 20	5 28	17 30	3 29
W30	3s 3	5s 4	4n35	0s 0	1n41	8s29	0n54	9n10	1n14	17n59	0n14	0s16	2s28	20s47	0n 9	18s16	0n23	8s 0	17s 8	23n20	23n20	5n25	17n30	3s30

Julian Day Number = 2751287.5, Delta T = 37m11s
Ecliptic obliquity = 23°19'58, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°13'27, Lahiri = 35°20'28

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ASTRODIENST EPHEMERIS for the year 2820
geocentric

OCTOBER 2820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 54	8♎41'23	6♏11	5♎48	25♎23	10♍ 0	9♌46	5°R 1	4♐29	6°R13	20°R18	0°R33	1♋ 6	28♍21	4°R25	T 1
F 2	0 45 50	9°39'58	18°16	7°40	26°37	10°38	9°56	4♈56	4°31	6♒13	20♈17	0♋25	1° 3	28°28	4♊24	F 2
S 3	0 49 47	10°38'35	0♐29	9°31	27°51	11°16	10° 5	4°51	4°34	6°12	20°15	0°19	0°59	28°35	4°22	S 3
S 4	0 53 43	11°37'14	12°53	11°21	29° 5	11°54	10°15	4°47	4°36	6°12	20°14	0°16	0°56	28°41	4°21	S 4
M 5	0 57 40	12°35'54	25°31	13°10	0♏19	12°31	10°24	4°42	4°39	6°11	20°13	0°D14	0°53	28°48	4°19	M 5
T 6	1 1 36	13°34'36	8♑28	14°58	1°34	13° 9	10°33	4°38	4°42	6°11	20°12	0°R14	0°50	28°55	4°17	T 6
W 7	1 5 33	14°33'19	21°48	16°45	2°48	13°46	10°42	4°33	4°44	6°11	20°11	0°14	0°47	29° 1	4°16	W 7
T 8	1 9 29	15°32'04	5♒32	18°31	4° 2	14°24	10°51	4°29	4°47	6°10	20°10	0°13	0°44	29° 8	4°14	T 8
F 9	1 13 26	16°30'51	19°44	20°17	5°16	15° 2	11° 0	4°24	4°50	6°10	20° 8	0° 9	0°40	29°15	4°12	F 9
S 10	1 17 23	17°29'40	4♓22	22° 1	6°30	15°39	11° 9	4°20	4°53	6°10	20° 7	0° 3	0°37	29°22	4°11	S 10
S 11	1 21 19	18°28'30	19°21	23°45	7°44	16°17	11°18	4°15	4°55	6° 9	20° 6	29♊55	0°34	29°28	4° 9	S 11
M12	1 25 16	19°27'21	4♈33	25°27	8°58	16°54	11°26	4°11	4°58	6° 9	20° 5	29°45	0°31	29°35	4° 7	M12
T 13	1 29 12	20°26'15	19°49	27° 9	10°13	17°32	11°35	4° 7	5° 1	6° 9	20° 4	29°35	0°28	29°42	4° 5	T 13
W14	1 33 9	21°25'11	4♉57	28°50	11°27	18° 9	11°43	4° 2	5° 4	6° 9	20° 3	29°26	0°24	29°48	4° 3	W14
T 15	1 37 5	22°24'09	19°48	0♏30	12°41	18°47	11°51	3°58	5° 7	6° 9	20° 1	29°18	0°21	29°55	4° 1	T 15
F 16	1 41 2	23°23'09	4♊13	2° 9	13°55	19°24	11°59	3°54	5°10	6° 9	20° 0	29°13	0°18	0♎ 2	3°59	F 16
S 17	1 44 58	24°22'11	18° 9	3°47	15° 9	20° 1	12° 7	3°50	5°13	6°D 9	19°59	29°11	0°15	0° 9	3°57	S 17
S 18	1 48 55	25°21'15	1♋36	5°25	16°23	20°39	12°15	3°46	5°16	6° 9	19°58	29°D10	0°12	0°15	3°55	S 18
M19	1 52 52	26°20'22	14°36	7° 2	17°37	21°16	12°22	3°41	5°19	6° 9	19°57	29°11	0° 9	0°22	3°52	M19
T 20	1 56 48	27°19'31	27°13	8°37	18°51	21°53	12°30	3°37	5°22	6° 9	19°56	29°R11	0° 5	0°29	3°50	T 20
W21	2 0 45	28°18'42	9♌32	10°13	20° 6	22°30	12°37	3°33	5°26	6° 9	19°54	29°11	0° 2	0°36	3°48	W21
T 22	2 4 41	29°17'56	21°38	11°47	21°20	23° 8	12°44	3°30	5°29	6° 9	19°53	29° 8	29♊59	0°42	3°45	T 22
F 23	2 8 38	0♏17'11	3♍34	13°21	22°34	23°45	12°51	3°26	5°32	6° 9	19°52	29° 3	29°56	0°49	3°43	F 23
S 24	2 12 34	1°16'29	15°26	14°54	23°48	24°22	12°58	3°22	5°35	6° 9	19°51	28°56	29°53	0°56	3°41	S 24
S 25	2 16 31	2°15'49	27°18	16°26	25° 2	24°59	13° 5	3°18	5°38	6°10	19°50	28°46	29°49	1° 2	3°38	S 25
M26	2 20 27	3°15'12	9♎10	17°57	26°16	25°36	13°11	3°14	5°42	6°10	19°49	28°36	29°46	1° 9	3°36	M26
T 27	2 24 24	4°14'36	21° 7	19°28	27°30	26°14	13°18	3°11	5°45	6°10	19°48	28°25	29°43	1°16	3°33	T 27
W28	2 28 20	5°14'02	3♏ 9	20°58	28°44	26°51	13°24	3° 7	5°48	6°11	19°46	28°14	29°40	1°23	3°31	W28
T 29	2 32 17	6°13'31	15°18	22°28	29°58	27°28	13°30	3° 4	5°52	6°11	19°45	28° 6	29°37	1°29	3°28	T 29
F 30	2 36 14	7°13'01	27°35	23°57	1♐12	28° 5	13°36	3° 0	5°55	6°11	19°44	27°59	29°34	1°36	3°25	F 30
S 31	2 40 10	8♏12'33	10♐ 0	25♏25	2♐27	28♍42	13♌42	2♈57	5♐58	6♒12	19♈43	27♊55	29♊30	1♎43	3♊23	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s26	9s40	4n 4	0s48	1n38	8s58	0n52	8n56	1n14	17n57	0n14	0s17	2s28	20s48	0n 9	18s16	0n23	8s 0	17s 8	23n20	23n20	5n22	17n29	3s30
F 2	3 49	13 57	3 22	1 35	1 35	9 26	0 50	8 42	1 14	17 54	0 14	0 19	2 28	20 48	0 9	18 16	0 23	8 1	17 8	23 20	23 20	5 20	17 29	3 30
S 3	4 12	17 42	2 30	2 22	1 31	9 55	0 48	8 28	1 15	17 52	0 14	0 21	2 28	20 49	0 9	18 16	0 23	8 1	17 8	23 20	23 20	5 17	17 28	3 31
S 4	4 35	20 45	1 31	3 9	1 26	10 23	0 46	8 13	1 15	17 49	0 14	0 23	2 28	20 49	0 9	18 16	0 23	8 1	17 8	23 20	23 20	5 14	17 28	3 31
M 5	4 57	22 50	0 25	3 56	1 21	10 51	0 44	7 59	1 15	17 47	0 14	0 25	2 28	20 50	0 9	18 16	0 23	8 2	17 8	23 20	23 20	5 12	17 27	3 31
T 6	5 20	23 47	0s43	4 42	1 16	11 18	0 42	7 45	1 15	17 45	0 14	0 26	2 28	20 50	0 9	18 16	0 23	8 2	17 8	23 20	23 20	5 9	17 27	3 31
W 7	5 43	23 25	1 52	5 28	1 11	11 46	0 40	7 31	1 15	17 42	0 15	0 28	2 28	20 51	0 9	18 16	0 23	8 3	17 8	23 20	23 20	5 6	17 26	3 32
T 8	6 5	21 38	2 55	6 14	1 5	12 13	0 38	7 16	1 15	17 40	0 15	0 30	2 28	20 51	0 9	18 17	0 23	8 3	17 8	23 20	23 20	5 4	17 26	3 32
F 9	6 28	18 29	3 50	6 59	0 59	12 40	0 35	7 2	1 16	17 38	0 15	0 32	2 28	20 52	0 9	18 17	0 23	8 4	17 8	23 20	23 20	5 1	17 25	3 32
S 10	6 50	14 6	4 32	7 43	0 53	13 7	0 33	6 48	1 16	17 36	0 15	0 33	2 28	20 52	0 9	18 17	0 23	8 4	17 8	23 20	23 20	4 59	17 24	3 32
S 11	7 13	8 45	4 57	8 27	0 47	13 33	0 31	6 33	1 16	17 33	0 15	0 35	2 28	20 53	0 9	18 17	0 23	8 5	17 8	23 20	23 20	4 56	17 24	3 33
M12	7 35	2 48	5 1	9 11	0 40	13 59	0 28	6 19	1 16	17 31	0 15	0 37	2 28	20 53	0 9	18 17	0 23	8 5	17 8	23 20	23 20	4 53	17 23	3 33
T 13	7 57	3n20	4 43	9 53	0 34	14 24	0 26	6 5	1 16	17 29	0 15	0 39	2 28	20 54	0 9	18 17	0 23	8 6	17 8	23 20	23 20	4 51	17 23	3 33
W14	8 19	9 15	4 6	10 35	0 27	14 50	0 23	5 50	1 16	17 27	0 16	0 40	2 28	20 54	0 9	18 17	0 23	8 6	17 8	23 20	23 20	4 48	17 22	3 33
T 15	8 41	14 30	3 13	11 17	0 20	15 15	0 21	5 36	1 16	17 25	0 16	0 42	2 28	20 55	0 9	18 17	0 23	8 6	17 8	23 20	23 20	4 45	17 22	3 34
F 16	9 3	18 47	2 9	11 58	0 13	15 39	0 18	5 21	1 17	17 23	0 16	0 43	2 28	20 55	0 9	18 17	0 23	8 7	17 8	23 20	23 20	4 43	17 21	3 34
S 17	9 24	21 50	0 58	12 37	0 6	16 3	0 16	5 7	1 17	17 21	0 16	0 45	2 28	20 56	0 9	18 17	0 23	8 7	17 8	23 20	23 20	4 40	17 20	3 34
S 18	9 46	23 32	0n13	13 17	0s 1	16 27	0 13	4 52	1 17	17 19	0 16	0 47	2 28	20 57	0 9	18 17	0 23	8 8	17 8	23 20	23 20	4 37	17 20	3 34
M19	10 7	23 53	1 21	13 55	0 8	16 51	0 11	4 38	1 17	17 17	0 16	0 48	2 28	20 57	0 9	18 17	0 23	8 8	17 8	23 20	23 20	4 35	17 19	3 34
T 20	10 29	22 58	2 24	14 33	0 15	17 14	0 8	4 23	1 17	17 15	0 16	0 50	2 28	20 58	0 9	18 17	0 23	8 8	17 8	23 20	23 20	4 32	17 18	3 35
W21	10 50	20 58	3 18	15 9	0 22	17 36	0 5	4 9	1 17	17 13	0 17	0 51	2 28	20 58	0 9	18 17	0 23	8 9	17 8	23 20	23 20	4 29	17 18	3 35
T 22	11 11	18 3	4 2	15 45	0 29	17 58	0 3	3 54	1 17	17 11	0 17	0 53	2 28	20 59	0 9	18 17	0 23	8 9	17 8	23 20	23 20	4 27	17 17	3 35
F 23	11 31	14 26	4 35	16 21	0 36	18 20	0 0	3 40	1 18	17 9	0 17	0 54	2 28	20 59	0 9	18 17	0 23	8 9	17 8	23 20	23 20	4 24	17 17	3 35
S 24	11 52	10 16	4 56	16 55	0 43	18 41	0s 3	3 25	1 18	17 7	0 17	0 56	2 27	21 0	0 9	18 17	0 23	8 10	17 8	23 20	23 20	4 21	17 16	3 35
S 25	12 12	5 44	5 4	17 28	0 50	19 1	0 5	3 10	1 18	17 5	0 17	0 57	2 27	21 1	0 9	18 17	0 23	8 10	17 8	23 20	23 20	4 19	17 15	3 36
M26	12 33	0 58	4 59	18 1	0 57	19 22	0 8	2 56	1 18	17 4	0 17	0 58	2 27	21 1	0 9	18 17	0 23	8 10	17 8	23 20	23 20	4 16	17 15	3 36
T 27	12 53	3s51	4 41	18 32	1 3	19 41	0 11	2 41	1 18	17 2	0 17	1 0	2 27	21 2	0 9	18 17	0 23	8 11	17 8	23 19	23 20	4 13	17 14	3 36
W28	13 13	8 35	4 11	19 3	1 10	20 0	0 13	2 27	1 18	17 0	0 18	1 1	2 27	21 2	0 9	18 17	0 23	8 11	17 8	23 19	23 20	4 11	17 13	3 36
T 29	13 32	13 2	3 28	19 32	1 17	20 19	0 16	2 12	1 18	16 59	0 18	1 2	2 27	21 3	0 8	18 17	0 23	8 11	17 8	23 19	23 20	4 8	17 13	3 36
F 30	13 52	17 0	2 36	20 1	1 23	20 37	0 19	1 58	1 18	16 57	0 18	1 3	2 27	21 4	0 8	18 17	0 22	8 12	17 7	23 19	23 20	4 5	17 12	3 37
S 31	14s11	20s17	1n35	20s29	1s30	20s54	0s22	1n43	1n19	16n56	0n18	1s 5	2s27	21s 4	0n 8	18s17	0n22	8s12	17s 7	23n19	23n20	4n 3	17n11	3s37

Julian Day Number = 2751317.5, Delta T = 37m11s
Ecliptic obliquity = 23°19'59, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°13'31, Lahiri = 35°20'32

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ASTRODIENST EPHEMERIS for the year 2820
geocentric

NOVEMBER 2820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 44 7	9♏12'08	22♐36	26♏52	3♐41	29♍19	13♌48	2°R54	6♐ 2	6♒12	19°R42	27°D53	29♊27	1♎49	3°R20	S 1
M 2	2 48 3	10°11'44	5♑24	28°19	4°55	29°56	13°53	2♈51	6° 5	6°13	19♈41	27♊54	29°24	1°56	3♊17	M 2
T 3	2 52 0	11°11'21	18°28	29°44	6° 9	0♎32	13°58	2°47	6° 9	6°13	19°40	27°55	29°21	2° 3	3°14	T 3
W 4	2 55 56	12°11'01	1♒48	1♐ 9	7°23	1° 9	14° 4	2°44	6°12	6°14	19°39	27°56	29°18	2°10	3°12	W 4
T 5	2 59 53	13°10'42	15°28	2°34	8°37	1°46	14° 9	2°41	6°16	6°14	19°38	27°R56	29°15	2°16	3° 9	T 5
F 6	3 3 49	14°10'25	29°29	3°57	9°51	2°23	14°13	2°39	6°19	6°15	19°37	27°55	29°11	2°23	3° 6	F 6
S 7	3 7 46	15°10'09	13♓50	5°20	11° 5	3° 0	14°18	2°36	6°23	6°16	19°36	27°52	29° 8	2°30	3° 3	S 7
S 8	3 11 43	16° 9'55	28°28	6°41	12°19	3°36	14°23	2°33	6°26	6°16	19°35	27°48	29° 5	2°37	3° 0	S 8
M 9	3 15 39	17° 9'42	13♈19	8° 2	13°33	4°13	14°27	2°30	6°30	6°17	19°33	27°42	29° 2	2°43	2°57	M 9
T 10	3 19 36	18° 9'31	28°16	9°22	14°47	4°50	14°31	2°28	6°33	6°18	19°32	27°35	28°59	2°50	2°54	T 10
W11	3 23 32	19° 9'22	13♉ 8	10°40	16° 1	5°26	14°35	2°25	6°37	6°19	19°31	27°30	28°55	2°57	2°51	W11
T 12	3 27 29	20° 9'15	27°49	11°57	17°15	6° 3	14°39	2°23	6°41	6°20	19°30	27°25	28°52	3° 3	2°48	T 12
F 13	3 31 25	21° 9'10	12♊10	13°13	18°29	6°40	14°42	2°21	6°44	6°20	19°30	27°23	28°49	3°10	2°45	F 13
S 14	3 35 22	22° 9'07	26° 7	14°28	19°43	7°16	14°46	2°19	6°48	6°21	19°29	27°D22	28°46	3°17	2°42	S 14
S 15	3 39 18	23° 9'06	9♋38	15°40	20°57	7°53	14°49	2°17	6°52	6°22	19°28	27°22	28°43	3°24	2°39	S 15
M16	3 43 15	24° 9'07	22°44	16°51	22°11	8°29	14°52	2°15	6°55	6°23	19°27	27°24	28°40	3°30	2°36	M16
T 17	3 47 12	25° 9'11	5♌26	18° 0	23°24	9° 6	14°55	2°13	6°59	6°24	19°26	27°25	28°36	3°37	2°33	T 17
W18	3 51 8	26° 9'16	17°49	19° 7	24°38	9°42	14°58	2°11	7° 3	6°25	19°25	27°27	28°33	3°44	2°30	W18
T 19	3 55 5	27° 9'23	29°57	20°11	25°52	10°19	15° 0	2° 9	7° 6	6°26	19°24	27°R27	28°30	3°51	2°27	T 19
F 20	3 59 1	28° 9'32	11♍55	21°12	27° 6	10°55	15° 2	2° 8	7°10	6°27	19°23	27°26	28°27	3°57	2°24	F 20
S 21	4 2 58	29° 9'43	23°48	22°11	28°20	11°31	15° 4	2° 6	7°14	6°29	19°22	27°24	28°24	4° 4	2°21	S 21
S 22	4 6 54	0♐ 9'56	5♎40	23° 5	29°34	12° 8	15° 6	2° 5	7°17	6°30	19°21	27°20	28°21	4°11	2°18	S 22
M23	4 10 51	1°10'11	17°34	23°56	0♑48	12°44	15° 8	2° 4	7°21	6°31	19°20	27°16	28°17	4°17	2°15	M23
T 24	4 14 47	2°10'28	29°35	24°42	2° 2	13°20	15°10	2° 2	7°25	6°32	19°20	27°11	28°14	4°24	2°12	T 24
W25	4 18 44	3°10'47	11♏45	25°24	3°15	13°56	15°11	2° 1	7°29	6°33	19°19	27° 7	28°11	4°31	2° 9	W25
T 26	4 22 41	4°11'08	24° 5	25°59	4°29	14°32	15°12	2° 0	7°32	6°35	19°18	27° 3	28° 8	4°38	2° 6	T 26
F 27	4 26 37	5°11'30	6♐37	26°29	5°43	15° 8	15°13	1°59	7°36	6°36	19°17	27° 1	28° 5	4°44	2° 3	F 27
S 28	4 30 34	6°11'54	19°20	26°51	6°57	15°45	15°14	1°59	7°40	6°37	19°17	27° 0	28° 1	4°51	2° 0	S 28
S 29	4 34 30	7°12'20	2♑17	27° 6	8°11	16°21	15°14	1°58	7°43	6°38	19°16	27°D 0	27°58	4°58	1°57	S 29
M30	4 38 27	8♐12'47	15♑26	27°R13	9♑25	16♎57	15♌15	1♈57	7♐47	6♒40	19♈15	27♊ 0	27♊55	5♎ 4	1♊54	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s30	22s39	0n28	20s55	1s36	21s11	0s24	1n29	1n19	16n54	0n18	1s 6	2s27	21s 5	0n 8	18s17	0n22	8s12	17s 7	23n19	23n20	4n 0	17n11	3s37
M 2	14 49	23 54	0s40	21 21	1 42	21 28	0 27	1 14	1 19	16 53	0 18	1 7	2 26	21 5	0 8	18 16	0 22	8 13	17 7	23 19	23 20	3 57	17 10	3 37
T 3	15 7	23 52	1 49	21 46	1 48	21 43	0 30	1 0	1 19	16 51	0 19	1 8	2 26	21 6	0 8	18 16	0 22	8 13	17 7	23 19	23 20	3 54	17 9	3 37
W 4	15 25	22 29	2 53	22 9	1 54	21 59	0 32	0 45	1 19	16 50	0 19	1 9	2 26	21 7	0 8	18 16	0 22	8 13	17 7	23 19	23 20	3 52	17 9	3 38
T 5	15 44	19 46	3 49	22 32	1 59	22 13	0 35	0 31	1 19	16 49	0 19	1 10	2 26	21 7	0 8	18 16	0 22	8 13	17 7	23 19	23 20	3 49	17 8	3 38
F 6	16 1	15 51	4 32	22 53	2 5	22 27	0 38	0 16	1 19	16 48	0 19	1 11	2 26	21 8	0 8	18 16	0 22	8 14	17 7	23 19	23 20	3 46	17 7	3 38
S 7	16 19	10 57	5 0	23 13	2 10	22 40	0 40	0 2	1 19	16 46	0 19	1 12	2 26	21 8	0 8	18 16	0 22	8 14	17 6	23 19	23 20	3 44	17 6	3 38
S 8	16 36	5 20	5 9	23 33	2 15	22 53	0 43	0s13	1 19	16 45	0 19	1 13	2 26	21 9	0 8	18 16	0 22	8 14	17 6	23 19	23 20	3 41	17 6	3 38
M 9	16 53	0n39	4 58	23 51	2 19	23 5	0 46	0 27	1 19	16 44	0 20	1 14	2 25	21 10	0 8	18 16	0 22	8 14	17 6	23 19	23 20	3 38	17 5	3 38
T 10	17 10	6 39	4 26	24 7	2 24	23 16	0 48	0 42	1 20	16 43	0 20	1 15	2 25	21 10	0 8	18 15	0 22	8 15	17 6	23 19	23 20	3 36	17 4	3 38
W11	17 26	12 16	3 37	24 23	2 28	23 27	0 51	0 56	1 20	16 42	0 20	1 16	2 25	21 11	0 8	18 15	0 22	8 15	17 6	23 19	23 20	3 33	17 4	3 39
T 12	17 42	17 5	2 34	24 37	2 31	23 37	0 54	1 10	1 20	16 41	0 20	1 16	2 25	21 11	0 8	18 15	0 22	8 15	17 6	23 18	23 20	3 30	17 3	3 39
F 13	17 58	20 48	1 22	24 51	2 35	23 46	0 56	1 25	1 20	16 40	0 20	1 17	2 25	21 12	0 8	18 15	0 22	8 15	17 5	23 18	23 20	3 27	17 2	3 39
S 14	18 14	23 10	0 7	25 3	2 38	23 55	0 59	1 39	1 20	16 40	0 20	1 18	2 25	21 13	0 8	18 15	0 22	8 15	17 5	23 18	23 20	3 25	17 2	3 39
S 15	18 29	24 5	1n 7	25 13	2 40	24 3	1 1	1 53	1 20	16 39	0 21	1 19	2 24	21 13	0 8	18 14	0 22	8 15	17 5	23 18	23 20	3 22	17 1	3 39
M16	18 44	23 38	2 14	25 23	2 42	24 10	1 4	2 7	1 20	16 38	0 21	1 19	2 24	21 14	0 8	18 14	0 22	8 16	17 5	23 18	23 20	3 19	17 0	3 39
T 17	18 58	21 57	3 13	25 31	2 44	24 16	1 6	2 22	1 20	16 37	0 21	1 20	2 24	21 15	0 8	18 14	0 22	8 16	17 5	23 18	23 20	3 17	17 0	3 39
W18	19 12	19 15	4 1	25 38	2 45	24 22	1 9	2 36	1 20	16 37	0 21	1 20	2 24	21 15	0 8	18 14	0 22	8 16	17 4	23 18	23 19	3 14	16 59	3 39
T 19	19 26	15 46	4 38	25 43	2 46	24 27	1 11	2 50	1 20	16 36	0 21	1 21	2 24	21 16	0 8	18 13	0 22	8 16	17 4	23 19	23 19	3 11	16 58	3 40
F 20	19 40	11 42	5 2	25 48	2 46	24 31	1 13	3 4	1 20	16 36	0 22	1 21	2 24	21 16	0 8	18 13	0 22	8 16	17 4	23 18	23 19	3 8	16 57	3 40
S 21	19 53	7 14	5 12	25 51	2 45	24 35	1 16	3 18	1 20	16 35	0 22	1 22	2 23	21 17	0 8	18 13	0 22	8 16	17 4	23 18	23 19	3 6	16 57	3 40
S 22	20 6	2 30	5 10	25 52	2 43	24 38	1 18	3 32	1 20	16 35	0 22	1 22	2 23	21 18	0 8	18 13	0 22	8 16	17 3	23 18	23 19	3 3	16 56	3 40
M23	20 18	2s20	4 54	25 52	2 41	24 40	1 20	3 46	1 20	16 35	0 22	1 22	2 23	21 18	0 8	18 12	0 22	8 16	17 3	23 18	23 19	3 0	16 55	3 40
T 24	20 30	7 9	4 25	25 51	2 37	24 41	1 22	4 0	1 21	16 34	0 22	1 23	2 23	21 19	0 8	18 12	0 22	8 16	17 3	23 18	23 19	2 57	16 55	3 40
W25	20 42	11 45	3 43	25 48	2 33	24 42	1 25	4 14	1 21	16 34	0 22	1 23	2 23	21 20	0 8	18 12	0 22	8 16	17 3	23 18	23 19	2 55	16 54	3 40
T 26	20 53	15 56	2 51	25 44	2 28	24 42	1 27	4 28	1 21	16 34	0 23	1 23	2 22	21 20	0 8	18 12	0 22	8 16	17 2	23 18	23 19	2 52	16 53	3 40
F 27	21 4	19 31	1 50	25 39	2 22	24 41	1 29	4 42	1 21	16 34	0 23	1 23	2 22	21 21	0 8	18 11	0 22	8 16	17 2	23 18	23 19	2 49	16 53	3 40
S 28	21 15	22 12	0 42	25 32	2 14	24 40	1 31	4 56	1 21	16 34	0 23	1 23	2 22	21 21	0 8	18 11	0 22	8 16	17 2	23 18	23 19	2 47	16 52	3 40
S 29	21 25	23 48	0s29	25 23	2 5	24 37	1 33	5 9	1 21	16 34	0 23	1 23	2 22	21 22	0 8	18 11	0 22	8 17	17 2	23 18	23 19	2 44	16 51	3 40
M30	21s35	24s 6	1s40	25s13	1s55	24s34	1s35	5s23	1n21	16n34	0n23	1s24	2s22	21s23	0n 8	18s10	0n22	8s17	17s 1	23n18	23n19	2n41	16n51	3s40

Julian Day Number = 2751348.5, Delta T = 37m12s
Ecliptic obliquity = 23°19'58, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°13'36, Lahiri = 35°20'36

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ASTRODIENST EPHEMERIS for the year 2820
geocentric

DECEMBER 2820 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 23	9♐13'15	28♉47	27°R10	10♉38	17♎33	15°R15	1°R57	7♐51	6♒41	19°R14	27♊ 2	27♊52	5♎11	1°R50	T 1
W 2	4 46 20	10°13'45	12♒21	26♐58	11°52	18° 8	15♌15	1♈57	7°55	6°43	19♈14	27° 3	27°49	5°18	1♊47	W 2
T 3	4 50 17	11°14'16	26° 8	26°35	13° 6	18°44	15°15	1°56	7°58	6°44	19°13	27° 4	27°46	5°25	1°44	T 3
F 4	4 54 13	12°14'48	10♓ 7	26° 2	14°19	19°20	15°14	1°56	8° 2	6°46	19°12	27°R 5	27°42	5°31	1°41	F 4
S 5	4 58 10	13°15'21	24°17	25°18	15°33	19°56	15°13	1°D56	8° 6	6°47	19°12	27° 4	27°39	5°38	1°38	S 5
S 6	5 2 6	14°15'55	8♈36	24°24	16°47	20°32	15°13	1°56	8°10	6°49	19°11	27° 4	27°36	5°45	1°35	S 6
M 7	5 6 3	15°16'30	23° 2	23°20	18° 0	21° 7	15°12	1°57	8°13	6°50	19°11	27° 2	27°33	5°52	1°32	M 7
T 8	5 9 59	16°17'07	7♉29	22° 8	19°14	21°43	15°10	1°57	8°17	6°52	19°10	27° 1	27°30	5°58	1°29	T 8
W 9	5 13 56	17°17'44	21°54	20°51	20°28	22°19	15° 9	1°57	8°21	6°53	19°10	27° 0	27°27	6° 5	1°27	W 9
T 10	5 17 52	18°18'23	6♊10	19°29	21°41	22°54	15° 7	1°58	8°24	6°55	19° 9	26°59	27°23	6°12	1°24	T 10
F 11	5 21 49	19°19'04	20°13	18° 7	22°55	23°30	15° 5	1°58	8°28	6°57	19° 9	26°D58	27°20	6°18	1°21	F 11
S 12	5 25 46	20°19'45	3♋58	16°46	24° 8	24° 5	15° 3	1°59	8°32	6°58	19° 8	26°58	27°17	6°25	1°18	S 12
S 13	5 29 42	21°20'28	17°24	15°30	25°22	24°41	15° 1	2° 0	8°35	7° 0	19° 8	26°59	27°14	6°32	1°15	S 13
M14	5 33 39	22°21'12	0♌28	14°20	26°35	25°16	14°59	2° 1	8°39	7° 2	19° 7	26°59	27°11	6°39	1°12	M14
T 15	5 37 35	23°21'58	13°13	13°19	27°48	25°52	14°56	2° 2	8°43	7° 4	19° 7	27° 0	27° 7	6°45	1° 9	T 15
W16	5 41 32	24°22'45	25°39	12°29	29° 2	26°27	14°53	2° 3	8°46	7° 5	19° 6	27° 0	27° 4	6°52	1° 7	W16
T 17	5 45 28	25°23'33	7♍50	11°49	0♒15	27° 2	14°50	2° 4	8°50	7° 7	19° 6	27° 0	27° 1	6°59	1° 4	T 17
F 18	5 49 25	26°24'22	19°50	11°21	1°29	27°37	14°47	2° 6	8°54	7° 9	19° 6	27° 0	26°58	7° 5	1° 1	F 18
S 19	5 53 21	27°25'13	1♎44	11° 4	2°42	28°12	14°44	2° 7	8°57	7°11	19° 5	27° 0	26°55	7°12	0°58	S 19
S 20	5 57 18	28°26'05	13°36	10°D58	3°55	28°48	14°40	2° 9	9° 1	7°13	19° 5	27° 0	26°52	7°19	0°56	S 20
M21	6 1 15	29°26'59	25°32	11° 3	5° 8	29°23	14°37	2°10	9° 4	7°15	19° 5	27° 0	26°48	7°26	0°53	M21
T 22	6 5 11	0♉27'53	7♏34	11°17	6°22	29°58	14°33	2°12	9° 8	7°16	19° 4	27° 1	26°45	7°32	0°51	T 22
W23	6 9 8	1°28'49	19°48	11°41	7°35	0♏33	14°28	2°14	9°12	7°18	19° 4	27° 1	26°42	7°39	0°48	W23
T 24	6 13 4	2°29'46	2♐17	12°12	8°48	1° 7	14°24	2°16	9°15	7°20	19° 4	27° 2	26°39	7°46	0°45	T 24
F 25	6 17 1	3°30'44	15° 2	12°50	10° 1	1°42	14°20	2°18	9°19	7°22	19° 4	27° 2	26°36	7°53	0°43	F 25
S 26	6 20 57	4°31'43	28° 4	13°35	11°14	2°17	14°15	2°20	9°22	7°24	19° 4	27°R 2	26°33	7°59	0°41	S 26
S 27	6 24 54	5°32'43	11♑24	14°25	12°27	2°52	14°10	2°22	9°26	7°26	19° 3	27° 2	26°29	8° 6	0°38	S 27
M28	6 28 50	6°33'43	24°59	15°20	13°40	3°27	14° 5	2°25	9°29	7°28	19° 3	27° 1	26°26	8°13	0°36	M28
T 29	6 32 47	7°34'44	8♒48	16°20	14°53	4° 1	14° 0	2°27	9°32	7°30	19° 3	27° 0	26°23	8°19	0°34	T 29
W30	6 36 44	8°35'46	22°48	17°23	16° 6	4°36	13°55	2°30	9°36	7°32	19° 3	26°59	26°20	8°26	0°31	W30
T 31	6 40 40	9♑36'48	6♓55	18♐30	17♒18	5♏10	13♌49	2♈33	9♐39	7♒34	19♈ 3	26♊57	26♊17	8♎33	0♊29	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s44	23s 2	2s47	25s 1	1s43	24s31	1s36	5s37	1n21	16n34	0n24	1s23	2s21	21s23	0n 8	18s10	0n22	8s16	17s 1	23n18	23n19	2n38	16n50	3s40
W 2	21 53	20 37	3 45	24 47	1 30	24 26	1 38	5 50	1 21	16 34	0 24	1 23	2 21	21 24	0 8	18 10	0 22	8 16	17 1	23 18	23 19	2 36	16 49	3 41
T 3	22 2	17 0	4 31	24 32	1 15	24 21	1 40	6 4	1 21	16 34	0 24	1 23	2 21	21 24	0 8	18 9	0 22	8 16	17 0	23 18	23 19	2 33	16 49	3 41
F 4	22 10	12 25	5 2	24 15	0 59	24 15	1 42	6 17	1 21	16 35	0 24	1 23	2 21	21 25	0 8	18 9	0 22	8 16	17 0	23 18	23 19	2 30	16 48	3 41
S 5	22 17	7 6	5 16	23 56	0 41	24 8	1 43	6 31	1 21	16 35	0 24	1 23	2 21	21 26	0 8	18 9	0 22	8 16	17 0	23 18	23 19	2 27	16 48	3 41
S 6	22 25	1 21	5 10	23 35	0 22	24 1	1 45	6 44	1 21	16 36	0 24	1 23	2 20	21 26	0 8	18 8	0 22	8 16	17 0	23 18	23 19	2 25	16 47	3 41
M 7	22 31	4n30	4 44	23 12	0 2	23 53	1 46	6 57	1 21	16 36	0 25	1 23	2 20	21 27	0 8	18 8	0 22	8 16	16 59	23 18	23 19	2 22	16 46	3 41
T 8	22 38	10 9	4 1	22 48	0n18	23 44	1 48	7 11	1 21	16 37	0 25	1 22	2 20	21 27	0 8	18 8	0 22	8 16	16 59	23 18	23 19	2 19	16 46	3 41
W 9	22 44	15 13	3 2	22 23	0 38	23 35	1 49	7 24	1 21	16 37	0 25	1 22	2 20	21 28	0 8	18 7	0 22	8 16	16 59	23 18	23 18	2 16	16 45	3 41
T 10	22 49	19 23	1 53	21 57	0 58	23 25	1 50	7 37	1 21	16 38	0 25	1 21	2 20	21 29	0 8	18 7	0 22	8 16	16 58	23 18	23 18	2 13	16 45	3 41
F 11	22 54	22 21	0 37	21 31	1 18	23 14	1 51	7 50	1 21	16 39	0 25	1 21	2 19	21 29	0 8	18 6	0 22	8 16	16 58	23 18	23 18	2 11	16 44	3 41
S 12	22 59	23 55	0n39	21 6	1 36	23 2	1 53	8 3	1 21	16 39	0 26	1 21	2 19	21 30	0 8	18 6	0 22	8 16	16 58	23 18	23 18	2 8	16 43	3 41
S 13	23 3	24 2	1 51	20 42	1 52	22 50	1 54	8 16	1 21	16 40	0 26	1 20	2 19	21 30	0 8	18 6	0 22	8 16	16 57	23 18	23 18	2 5	16 43	3 41
M14	23 7	22 49	2 55	20 20	2 6	22 37	1 55	8 29	1 21	16 41	0 26	1 19	2 19	21 31	0 8	18 5	0 22	8 15	16 57	23 18	23 18	2 2	16 42	3 41
T 15	23 10	20 26	3 49	20 1	2 18	22 24	1 55	8 41	1 21	16 42	0 26	1 19	2 18	21 32	0 8	18 5	0 22	8 15	16 57	23 18	23 18	2 0	16 42	3 41
W16	23 13	17 10	4 31	19 45	2 28	22 9	1 56	8 54	1 21	16 43	0 26	1 18	2 18	21 32	0 8	18 4	0 21	8 15	16 56	23 18	23 18	1 57	16 41	3 41
T 17	23 15	13 14	5 0	19 32	2 35	21 55	1 57	9 7	1 21	16 44	0 27	1 18	2 18	21 33	0 8	18 4	0 21	8 15	16 56	23 18	23 18	1 54	16 41	3 41
F 18	23 17	8 50	5 15	19 23	2 41	21 39	1 58	9 19	1 21	16 45	0 27	1 17	2 18	21 33	0 8	18 3	0 21	8 15	16 56	23 18	23 18	1 51	16 40	3 41
S 19	23 18	4 9	5 16	19 18	2 44	21 23	1 58	9 32	1 21	16 46	0 27	1 16	2 18	21 34	0 8	18 3	0 21	8 15	16 55	23 18	23 18	1 49	16 40	3 41
S 20	23 19	0s40	5 4	19 15	2 45	21 7	1 59	9 44	1 21	16 48	0 27	1 15	2 17	21 34	0 8	18 3	0 21	8 14	16 55	23 18	23 18	1 46	16 39	3 41
M21	23 20	5 30	4 39	19 16	2 45	20 49	1 59	9 57	1 21	16 49	0 27	1 14	2 17	21 35	0 8	18 2	0 21	8 14	16 55	23 18	23 18	1 43	16 39	3 41
T 22	23 20	10 10	4 1	19 20	2 44	20 32	1 59	10 9	1 21	16 50	0 28	1 14	2 17	21 35	0 8	18 2	0 21	8 14	16 54	23 18	23 18	1 40	16 38	3 41
W23	23 19	14 31	3 12	19 26	2 41	20 13	2 0	10 21	1 21	16 52	0 28	1 13	2 17	21 36	0 8	18 1	0 21	8 14	16 54	23 18	23 18	1 37	16 38	3 41
T 24	23 19	18 21	2 13	19 33	2 37	19 54	2 0	10 33	1 21	16 53	0 28	1 12	2 17	21 36	0 8	18 1	0 21	8 13	16 54	23 18	23 17	1 35	16 37	3 40
F 25	23 17	21 24	1 6	19 43	2 32	19 35	2 0	10 45	1 21	16 54	0 28	1 11	2 16	21 37	0 8	18 0	0 21	8 13	16 53	23 18	23 17	1 32	16 37	3 40
S 26	23 15	23 25	0s 6	19 54	2 27	19 15	2 0	10 57	1 21	16 56	0 28	1 10	2 16	21 38	0 8	18 0	0 21	8 13	16 53	23 18	23 17	1 29	16 36	3 40
S 27	23 13	24 9	1 19	20 6	2 21	18 54	2 0	11 9	1 21	16 58	0 28	1 8	2 16	21 38	0 8	17 59	0 21	8 13	16 53	23 18	23 17	1 26	16 36	3 40
M28	23 10	23 29	2 29	20 18	2 14	18 33	1 59	11 21	1 21	16 59	0 29	1 7	2 16	21 39	0 8	17 59	0 21	8 12	16 52	23 18	23 17	1 23	16 36	3 40
T 29	23 7	21 22	3 31	20 32	2 7	18 12	1 59	11 32	1 20	17 1	0 29	1 6	2 16	21 39	0 8	17 58	0 21	8 12	16 52	23 18	23 17	1 21	16 35	3 40
W30	23 3	17 58	4 22	20 45	2 0	17 50	1 59	11 44	1 20	17 2	0 29	1 5	2 15	21 40	0 8	17 58	0 21	8 12	16 52	23 18	23 17	1 18	16 35	3 40
T 31	22s59	13s32	4s57	20s59	1n52	17s27	1s58	11s55	1n20	17n 4	0n29	1s 4	2s15	21s40	0n 8	17s57	0n21	8s11	16s51	23n18	23n17	1n15	16n34	3s40

Julian Day Number = 2751378.5, Delta T = 37m12s
Ecliptic obliquity = 23°19'58, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°13'40, Lahiri = 35°20'40

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ASTRODIENST EPHEMERIS for the year 2821
geocentric

JANUARY 2821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 44 37	10♑37'50	21♓ 6	19♐39	18♒31	5♏45	13°R44	2♈35	9♐42	7♒36	19°R 3	26°R56	26♊13	8♎40	0°R27	F 1
S 2	6 48 33	11°38'53	5♈19	20°51	19°44	6°19	13♌38	2°38	9°46	7°38	19°D 3	26°D55	26°10	8°46	0♊25	S 2
S 3	6 52 30	12°39'56	19°30	22° 6	20°57	6°53	13°32	2°41	9°49	7°41	19♈ 3	26♊55	26° 7	8°53	0°23	S 3
M 4	6 56 26	13°40'59	3♉37	23°22	22° 9	7°27	13°26	2°44	9°52	7°43	19° 3	26°56	26° 4	9° 0	0°21	M 4
T 5	7 0 23	14°42'02	17°39	24°40	23°22	8° 2	13°20	2°47	9°56	7°45	19° 3	26°57	26° 1	9° 6	0°19	T 5
W 6	7 4 20	15°43'06	1♊35	25°59	24°34	8°36	13°13	2°51	9°59	7°47	19° 3	26°59	25°58	9°13	0°17	W 6
T 7	7 8 16	16°44'10	15°21	27°20	25°47	9°10	13° 7	2°54	10° 2	7°49	19° 3	27° 0	25°54	9°20	0°15	T 7
F 8	7 12 13	17°45'14	28°57	28°42	26°59	9°44	13° 0	2°58	10° 5	7°51	19° 3	27°R 0	25°51	9°27	0°13	F 8
S 9	7 16 9	18°46'18	12♋20	0♑ 5	28°11	10°17	12°54	3° 1	10° 8	7°53	19° 4	26°59	25°48	9°33	0°11	S 9
S 10	7 20 6	19°47'23	25°29	1°29	29°23	10°51	12°47	3° 5	10°11	7°56	19° 4	26°57	25°45	9°40	0° 9	S 10
M11	7 24 2	20°48'28	8♌23	2°54	0♓35	11°25	12°40	3° 8	10°15	7°58	19° 4	26°54	25°42	9°47	0° 8	M11
T 12	7 27 59	21°49'33	21° 2	4°20	1°47	11°59	12°33	3°12	10°18	8° 0	19° 4	26°50	25°39	9°54	0° 6	T 12
W13	7 31 55	22°50'38	3♍26	5°46	2°59	12°32	12°26	3°16	10°21	8° 2	19° 4	26°46	25°35	10° 0	0° 5	W13
T 14	7 35 52	23°51'44	15°37	7°13	4°11	13° 6	12°18	3°20	10°24	8° 4	19° 5	26°41	25°32	10° 7	0° 3	T 14
F 15	7 39 49	24°52'50	27°37	8°41	5°23	13°39	12°11	3°24	10°26	8° 7	19° 5	26°37	25°29	10°14	0° 2	F 15
S 16	7 43 45	25°53'56	9♎31	10° 9	6°35	14°12	12° 4	3°28	10°29	8° 9	19° 5	26°35	25°26	10°20	0° 0	S 16
S 17	7 47 42	26°55'03	21°23	11°38	7°46	14°46	11°56	3°33	10°32	8°11	19° 6	26°33	25°23	10°27	29♉59	S 17
M18	7 51 38	27°56'10	3♏17	13° 8	8°58	15°19	11°48	3°37	10°35	8°13	19° 6	26°D33	25°19	10°34	29°58	M18
T 19	7 55 35	28°57'17	15°18	14°37	10° 9	15°52	11°41	3°41	10°38	8°16	19° 6	26°34	25°16	10°41	29°56	T 19
W20	7 59 31	29°58'24	27°31	16° 8	11°20	16°25	11°33	3°46	10°41	8°18	19° 7	26°36	25°13	10°47	29°55	W20
T 21	8 3 28	0♒59'32	10♐ 2	17°38	12°32	16°58	11°25	3°50	10°43	8°20	19° 7	26°38	25°10	10°54	29°54	T 21
F 22	8 7 24	2° 0'39	22°52	19°10	13°43	17°31	11°17	3°55	10°46	8°22	19° 8	26°R39	25° 7	11° 1	29°53	F 22
S 23	8 11 21	3° 1'47	6♑ 6	20°41	14°54	18° 3	11° 9	4° 0	10°49	8°25	19° 8	26°38	25° 4	11° 7	29°52	S 23
S 24	8 15 18	4° 2'55	19°43	22°13	16° 5	18°36	11° 1	4° 5	10°51	8°27	19° 9	26°36	25° 0	11°14	29°51	S 24
M25	8 19 14	5° 4'02	3♒42	23°46	17°16	19° 9	10°53	4°10	10°54	8°29	19° 9	26°32	24°57	11°21	29°50	M25
T 26	8 23 11	6° 5'09	17°59	25°19	18°26	19°41	10°45	4°14	10°56	8°31	19°10	26°27	24°54	11°28	29°49	T 26
W27	8 27 7	7° 6'16	2♓30	26°53	19°37	20°13	10°37	4°20	10°59	8°34	19°10	26°20	24°51	11°34	29°49	W27
T 28	8 31 4	8° 7'22	17° 6	28°27	20°47	20°46	10°29	4°25	11° 1	8°36	19°11	26°13	24°48	11°41	29°48	T 28
F 29	8 35 0	9° 8'28	1♈42	0♒ 1	21°58	21°18	10°21	4°30	11° 4	8°38	19°12	26° 7	24°45	11°48	29°47	F 29
S 30	8 38 57	10° 9'32	16°10	1°36	23° 8	21°50	10°13	4°35	11° 6	8°41	19°12	26° 3	24°41	11°54	29°47	S 30
S 31	8 42 53	11♒10'36	0♉28	3♒12	24♓18	22♏22	10♌ 5	4♈40	11♐ 8	8♒43	19♈13	26♊ 1	24♊38	12♎ 1	29♉46	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s55	8s20	5s14	21s12	1n44	17s 4	1s58	12s 7	1n20	17n 6	0n29	1s 2	2s15	21s41	0n 8	17s57	0n21	8s11	16s51	23n18	23n17	1n12	16n34	3s40
S 2	22 50	2 41	5 13	21 25	1 36	16 41	1 57	12 18	1 20	17 8	0 30	1 1	2 15	21 41	0 8	17 56	0 21	8 11	16 50	23 18	23 17	1 9	16 34	3 40
S 3	22 44	3n 5	4 52	21 38	1 28	16 17	1 56	12 29	1 20	17 10	0 30	1 0	2 15	21 42	0 8	17 56	0 21	8 10	16 50	23 18	23 17	1 7	16 33	3 40
M 4	22 38	8 41	4 14	21 50	1 20	15 53	1 55	12 41	1 20	17 12	0 30	0 58	2 14	21 42	0 8	17 55	0 21	8 10	16 50	23 18	23 16	1 4	16 33	3 40
T 5	22 32	13 49	3 20	22 2	1 11	15 28	1 54	12 52	1 20	17 14	0 30	0 57	2 14	21 43	0 8	17 55	0 21	8 10	16 49	23 18	23 16	1 1	16 33	3 40
W 6	22 25	18 10	2 16	22 13	1 3	15 3	1 53	13 3	1 20	17 16	0 30	0 55	2 14	21 43	0 8	17 54	0 21	8 9	16 49	23 18	23 16	0 58	16 32	3 40
T 7	22 17	21 28	1 4	22 23	0 55	14 38	1 52	13 13	1 20	17 18	0 30	0 54	2 14	21 44	0 8	17 54	0 21	8 9	16 49	23 18	23 16	0 55	16 32	3 39
F 8	22 10	23 30	0n11	22 33	0 47	14 12	1 51	13 24	1 20	17 20	0 31	0 52	2 14	21 44	0 8	17 53	0 21	8 9	16 48	23 18	23 16	0 53	16 32	3 39
S 9	22 1	24 9	1 23	22 41	0 39	13 46	1 49	13 35	1 20	17 22	0 31	0 51	2 13	21 44	0 8	17 52	0 21	8 8	16 48	23 18	23 16	0 50	16 31	3 39
S 10	21 53	23 25	2 30	22 49	0 30	13 19	1 48	13 45	1 19	17 24	0 31	0 49	2 13	21 45	0 8	17 52	0 21	8 8	16 48	23 18	23 16	0 47	16 31	3 39
M11	21 44	21 26	3 28	22 56	0 22	12 52	1 46	13 56	1 19	17 26	0 31	0 48	2 13	21 45	0 8	17 51	0 21	8 7	16 47	23 18	23 16	0 44	16 31	3 39
T 12	21 34	18 26	4 14	23 1	0 15	12 25	1 45	14 6	1 19	17 28	0 31	0 46	2 13	21 46	0 8	17 51	0 21	8 7	16 47	23 18	23 16	0 41	16 31	3 39
W13	21 24	14 40	4 48	23 6	0 7	11 58	1 43	14 17	1 19	17 30	0 31	0 44	2 13	21 46	0 8	17 50	0 21	8 7	16 46	23 18	23 16	0 39	16 30	3 39
T 14	21 14	10 22	5 7	23 9	0s 1	11 30	1 41	14 27	1 19	17 32	0 32	0 42	2 12	21 47	0 8	17 50	0 21	8 6	16 46	23 17	23 15	0 36	16 30	3 39
F 15	21 3	5 44	5 13	23 11	0 8	11 2	1 39	14 37	1 19	17 35	0 32	0 41	2 12	21 47	0 8	17 49	0 21	8 6	16 46	23 17	23 15	0 33	16 30	3 39
S 16	20 52	0 55	5 5	23 12	0 16	10 34	1 37	14 47	1 19	17 37	0 32	0 39	2 12	21 48	0 8	17 49	0 21	8 5	16 45	23 17	23 15	0 30	16 30	3 39
S 17	20 41	3s54	4 44	23 12	0 23	10 5	1 35	14 57	1 18	17 39	0 32	0 37	2 12	21 48	0 8	17 48	0 21	8 5	16 45	23 17	23 15	0 27	16 30	3 38
M18	20 29	8 37	4 11	23 11	0 30	9 36	1 33	15 6	1 18	17 41	0 32	0 35	2 12	21 48	0 8	17 47	0 21	8 4	16 45	23 17	23 15	0 25	16 30	3 38
T 19	20 17	13 3	3 27	23 9	0 37	9 7	1 30	15 16	1 18	17 44	0 32	0 33	2 12	21 49	0 8	17 47	0 21	8 4	16 44	23 17	23 15	0 22	16 29	3 38
W20	20 4	17 3	2 32	23 5	0 43	8 38	1 28	15 26	1 18	17 46	0 33	0 31	2 11	21 49	0 8	17 46	0 21	8 3	16 44	23 17	23 15	0 19	16 29	3 38
T 21	19 51	20 23	1 29	23 0	0 50	8 9	1 25	15 35	1 18	17 48	0 33	0 29	2 11	21 50	0 8	17 46	0 21	8 3	16 44	23 17	23 15	0 16	16 29	3 38
F 22	19 37	22 48	0 21	22 54	0 56	7 39	1 23	15 44	1 18	17 50	0 33	0 27	2 11	21 50	0 8	17 45	0 21	8 2	16 43	23 17	23 15	0 13	16 29	3 38
S 23	19 24	24 3	0s51	22 46	1 2	7 9	1 20	15 54	1 17	17 53	0 33	0 25	2 11	21 50	0 8	17 45	0 21	8 2	16 43	23 17	23 14	0 10	16 29	3 38
S 24	19 9	23 54	2 2	22 38	1 8	6 39	1 17	16 3	1 17	17 55	0 33	0 23	2 11	21 51	0 8	17 44	0 21	8 1	16 43	23 17	23 14	0 8	16 29	3 38
M25	18 55	22 17	3 8	22 28	1 14	6 9	1 14	16 12	1 17	17 57	0 33	0 21	2 11	21 51	0 8	17 43	0 21	8 1	16 42	23 17	23 14	0 5	16 29	3 37
T 26	18 40	19 13	4 3	22 16	1 19	5 39	1 11	16 21	1 17	18 0	0 33	0 19	2 10	21 51	0 8	17 43	0 21	8 0	16 42	23 17	23 14	0 2	16 29	3 37
W27	18 25	14 56	4 43	22 4	1 24	5 8	1 8	16 29	1 17	18 2	0 33	0 17	2 10	21 52	0 8	17 42	0 21	8 0	16 42	23 17	23 14	0s 1	16 29	3 37
T 28	18 9	9 45	5 5	21 50	1 29	4 37	1 5	16 38	1 16	18 4	0 34	0 15	2 10	21 52	0 8	17 42	0 21	7 59	16 41	23 17	23 14	0 4	16 29	3 37
F 29	17 53	4 2	5 7	21 35	1 34	4 7	1 1	16 47	1 16	18 7	0 34	0 13	2 10	21 52	0 8	17 41	0 21	7 59	16 41	23 17	23 14	0 7	16 29	3 37
S 30	17 37	1n52	4 50	21 18	1 38	3 36	0 58	16 55	1 16	18 9	0 34	0 10	2 10	21 53	0 8	17 41	0 21	7 58	16 41	23 16	23 14	0 9	16 29	3 37
S 31	17s21	7n36	4s15	21s 1	1s42	3s 5	0s54	17s 3	1n16	18n11	0n34	0s 8	2s10	21s53	0n 8	17s40	0n21	7s58	16s40	23n16	23n13	0s12	16n29	3s37

Julian Day Number = 2751409.5, Delta T = 37m13s
Ecliptic obliquity = 23°19'58, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°13'44, Lahiri = 35°20'45

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2821
geocentric

FEBRUARY 2821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 46 50	12♒11'40	14♉31	4♒48	25♓28	22♏53	9°R57	4♈46	11♐11	8♒45	19♈14	26°D 0	24♊35	12♎ 8	29°R46	M 1
T 2	8 50 47	13°12'42	28°21	6°24	26°38	23°25	9♌49	4°51	11°13	8°47	19°14	26♊ 1	24°32	12°15	29♉46	T 2
W 3	8 54 43	14°13'44	11♊56	8° 2	27°47	23°57	9°41	4°57	11°15	8°50	19°15	26° 2	24°29	12°21	29°45	W 3
T 4	8 58 40	15°14'44	25°18	9°39	28°57	24°28	9°33	5° 2	11°17	8°52	19°16	26°R 3	24°25	12°28	29°45	T 4
F 5	9 2 36	16°15'44	8♋28	11°18	0♈ 6	24°59	9°25	5° 8	11°19	8°54	19°16	26° 2	24°22	12°35	29°45	F 5
S 6	9 6 33	17°16'43	21°27	12°57	1°15	25°31	9°17	5°14	11°21	8°56	19°17	25°59	24°19	12°41	29°45	S 6
S 7	9 10 29	18°17'41	4♌15	14°36	2°24	26° 2	9° 9	5°20	11°23	8°59	19°18	25°53	24°16	12°48	29°D45	S 7
M 8	9 14 26	19°18'38	16°52	16°16	3°33	26°33	9° 1	5°25	11°25	9° 1	19°19	25°45	24°13	12°55	29°45	M 8
T 9	9 18 22	20°19'35	29°19	17°57	4°42	27° 3	8°54	5°31	11°27	9° 3	19°20	25°35	24°10	13° 2	29°45	T 9
W10	9 22 19	21°20'30	11♍35	19°39	5°50	27°34	8°46	5°37	11°29	9° 5	19°21	25°24	24° 6	13° 8	29°45	W10
T 11	9 26 16	22°21'25	23°41	21°21	6°59	28° 5	8°38	5°43	11°31	9° 8	19°21	25°13	24° 3	13°15	29°45	T 11
F 12	9 30 12	23°22'19	5♎40	23° 3	8° 7	28°35	8°31	5°49	11°33	9°10	19°22	25° 3	24° 0	13°22	29°45	F 12
S 13	9 34 9	24°23'12	17°32	24°47	9°15	29° 5	8°23	5°55	11°34	9°12	19°23	24°55	23°57	13°28	29°46	S 13
S 14	9 38 5	25°24'05	29°23	26°31	10°22	29°36	8°16	6° 2	11°36	9°14	19°24	24°48	23°54	13°35	29°46	S 14
M15	9 42 2	26°24'57	11♏15	28°16	11°30	0♐ 6	8° 8	6° 8	11°38	9°17	19°25	24°45	23°51	13°42	29°47	M15
T 16	9 45 58	27°25'48	23°13	0♓ 1	12°37	0°35	8° 1	6°14	11°39	9°19	19°26	24°D43	23°47	13°49	29°47	T 16
W17	9 49 55	28°26'38	5♐22	1°47	13°44	1° 5	7°54	6°21	11°41	9°21	19°27	24°44	23°44	13°55	29°48	W17
T 18	9 53 51	29°27'27	17°49	3°34	14°51	1°35	7°47	6°27	11°42	9°23	19°28	24°44	23°41	14° 2	29°48	T 18
F 19	9 57 48	0♓28'16	0♑37	5°21	15°58	2° 4	7°40	6°33	11°44	9°25	19°29	24°R44	23°38	14° 9	29°49	F 19
S 20	10 1 45	1°29'04	13°50	7° 9	17° 4	2°33	7°33	6°40	11°45	9°27	19°30	24°43	23°35	14°15	29°50	S 20
S 21	10 5 41	2°29'51	27°33	8°57	18°10	3° 2	7°26	6°46	11°46	9°30	19°31	24°38	23°31	14°22	29°51	S 21
M22	10 9 38	3°30'37	11♒43	10°46	19°16	3°31	7°20	6°53	11°48	9°32	19°32	24°32	23°28	14°29	29°52	M22
T 23	10 13 34	4°31'21	26°18	12°35	20°22	4° 0	7°13	7° 0	11°49	9°34	19°33	24°23	23°25	14°36	29°53	T 23
W24	10 17 31	5°32'05	11♓11	14°24	21°27	4°28	7° 7	7° 6	11°50	9°36	19°34	24°12	23°22	14°42	29°54	W24
T 25	10 21 27	6°32'47	26°14	16°13	22°32	4°57	7° 1	7°13	11°51	9°38	19°35	24° 1	23°19	14°49	29°55	T 25
F 26	10 25 24	7°33'27	11♈16	18° 1	23°37	5°25	6°55	7°20	11°52	9°40	19°37	23°50	23°16	14°56	29°56	F 26
S 27	10 29 20	8°34'06	26° 9	19°50	24°42	5°53	6°49	7°27	11°53	9°42	19°38	23°42	23°12	15° 2	29°57	S 27
S 28	10 33 17	9♓34'44	10♉44	21♓37	25♈46	6♐21	6♌43	7♈33	11♐54	9♒44	19♈39	23♊37	23♊ 9	15♎ 9	29♉58	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 4	12n51	3s25	20s42	1s46	2s34	0s51	17s12	1n16	18n13	0n34	0s 6	2s10	21s53	0n 8	17s39	0n21	7s57	16s40	23n16	23n13	0s15	16n29	3s36
T 2	16 47	17 22	2 24	20 21	1 49	2 3	0 47	17 20	1 15	18 16	0 34	0 4	2 9	21 54	0 8	17 39	0 21	7 57	16 40	23 16	23 13	0 18	16 29	3 36
W 3	16 29	20 52	1 15	20 0	1 53	1 32	0 43	17 28	1 15	18 18	0 34	0 1	2 9	21 54	0 8	17 38	0 21	7 56	16 39	23 16	23 13	0 21	16 29	3 36
T 4	16 12	23 11	0 4	19 37	1 56	1 1	0 39	17 36	1 15	18 20	0 34	0n 1	2 9	21 54	0 8	17 38	0 21	7 56	16 39	23 16	23 13	0 24	16 29	3 36
F 5	15 54	24 10	1n 6	19 12	1 58	0 30	0 35	17 43	1 14	18 22	0 35	0 3	2 9	21 55	0 8	17 37	0 21	7 55	16 39	23 16	23 13	0 26	16 29	3 36
S 6	15 35	23 48	2 12	18 47	2 0	0n 1	0 31	17 51	1 14	18 25	0 35	0 6	2 9	21 55	0 8	17 36	0 21	7 54	16 38	23 16	23 13	0 29	16 29	3 36
S 7	15 17	22 11	3 10	18 20	2 2	0 32	0 27	17 59	1 14	18 27	0 35	0 8	2 9	21 55	0 8	17 36	0 21	7 54	16 38	23 16	23 13	0 32	16 30	3 36
M 8	14 58	19 29	3 58	17 51	2 4	1 3	0 23	18 6	1 14	18 29	0 35	0 11	2 9	21 55	0 8	17 35	0 21	7 53	16 38	23 16	23 12	0 35	16 30	3 35
T 9	14 39	15 56	4 33	17 22	2 5	1 34	0 19	18 14	1 13	18 31	0 35	0 13	2 8	21 56	0 8	17 35	0 21	7 53	16 37	23 16	23 12	0 38	16 30	3 35
W10	14 19	11 45	4 56	16 51	2 6	2 5	0 14	18 21	1 13	18 33	0 35	0 15	2 8	21 56	0 8	17 34	0 21	7 52	16 37	23 15	23 12	0 41	16 30	3 35
T 11	14 0	7 9	5 4	16 19	2 6	2 36	0 10	18 28	1 13	18 35	0 35	0 18	2 8	21 56	0 8	17 34	0 21	7 51	16 37	23 15	23 12	0 44	16 30	3 35
F 12	13 40	2 20	4 59	15 45	2 6	3 7	0 5	18 35	1 12	18 37	0 35	0 20	2 8	21 56	0 8	17 33	0 21	7 51	16 36	23 14	23 12	0 46	16 30	3 35
S 13	13 20	2s31	4 41	15 11	2 6	3 38	0 1	18 42	1 12	18 39	0 35	0 23	2 8	21 57	0 8	17 32	0 21	7 50	16 36	23 14	23 12	0 49	16 31	3 35
S 14	13 0	7 17	4 11	14 35	2 5	4 9	0n 4	18 49	1 12	18 41	0 35	0 26	2 8	21 57	0 8	17 32	0 21	7 50	16 36	23 14	23 12	0 52	16 31	3 35
M15	12 39	11 48	3 30	13 57	2 3	4 40	0 9	18 55	1 11	18 43	0 35	0 28	2 8	21 57	0 8	17 31	0 21	7 49	16 36	23 14	23 11	0 55	16 31	3 34
T 16	12 19	15 55	2 40	13 19	2 1	5 10	0 13	19 2	1 11	18 45	0 36	0 31	2 8	21 57	0 8	17 31	0 21	7 48	16 35	23 14	23 11	0 58	16 31	3 34
W17	11 58	19 26	1 41	12 39	1 59	5 41	0 18	19 8	1 10	18 47	0 36	0 33	2 8	21 58	0 8	17 30	0 21	7 48	16 35	23 14	23 11	1 1	16 32	3 34
T 18	11 37	22 10	0 37	11 58	1 56	6 11	0 23	19 15	1 10	18 49	0 36	0 36	2 7	21 58	0 8	17 30	0 21	7 47	16 35	23 14	23 11	1 3	16 32	3 34
F 19	11 15	23 51	0s31	11 15	1 53	6 41	0 28	19 21	1 10	18 51	0 36	0 38	2 7	21 58	0 8	17 29	0 21	7 47	16 34	23 14	23 11	1 6	16 32	3 34
S 20	10 54	24 16	1 40	10 32	1 49	7 11	0 33	19 27	1 9	18 53	0 36	0 41	2 7	21 58	0 8	17 28	0 21	7 46	16 34	23 14	23 11	1 9	16 33	3 34
S 21	10 32	23 15	2 45	9 47	1 44	7 41	0 39	19 33	1 9	18 54	0 36	0 44	2 7	21 58	0 8	17 28	0 21	7 45	16 34	23 14	23 11	1 12	16 33	3 34
M22	10 11	20 45	3 42	9 2	1 39	8 11	0 44	19 39	1 8	18 56	0 36	0 46	2 7	21 58	0 8	17 27	0 21	7 45	16 34	23 13	23 10	1 15	16 33	3 33
T 23	9 49	16 52	4 26	8 15	1 34	8 41	0 49	19 45	1 8	18 58	0 36	0 49	2 7	21 59	0 8	17 27	0 21	7 44	16 33	23 13	23 10	1 18	16 34	3 33
W24	9 26	11 52	4 54	7 28	1 27	9 10	0 54	19 50	1 7	19 0	0 36	0 52	2 7	21 59	0 8	17 26	0 21	7 43	16 33	23 12	23 10	1 21	16 34	3 33
T 25	9 4	6 6	5 1	6 39	1 20	9 40	1 0	19 56	1 7	19 1	0 36	0 55	2 7	21 59	0 8	17 26	0 21	7 43	16 33	23 12	23 10	1 23	16 34	3 33
F 26	8 42	0n 1	4 48	5 50	1 13	10 9	1 5	20 1	1 6	19 3	0 36	0 57	2 7	21 59	0 8	17 25	0 21	7 42	16 33	23 11	23 10	1 26	16 35	3 33
S 27	8 19	6 5	4 15	5 0	1 4	10 37	1 11	20 7	1 6	19 4	0 36	1 0	2 7	21 59	0 8	17 25	0 21	7 42	16 32	23 11	23 10	1 29	16 35	3 33
S 28	7s57	11n43	3s26	4s10	0s55	11n 6	1n16	20s12	1n 5	19n 6	0n36	1n 3	2s 7	21s59	0n 8	17s24	0n21	7s41	16s32	23n11	23n 9	1s32	16n35	3s32

Julian Day Number = 2751440.5, Delta T = 37m13s
Ecliptic obliquity = 23°19'59, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°13'48, Lahiri = 35°20'49

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ASTRODIENST EPHEMERIS for the year 2821
geocentric

MARCH 2821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 37 14	10♓35'19	24♉58	23♓24	26♈50	6♐48	6°R38	7♈40	11♐55	9♒46	19♈40	23°R34	23♊ 6	15♎16	29♉59	M 1
T 2	10 41 10	11°35'54	8♊49	25° 9	27°53	7°16	6♏32	7°47	11°56	9°48	19°41	23°D33	23° 3	15°23	0♊ 1	T 2
W 3	10 45 7	12°36'26	22°19	26°53	28°57	7°43	6°27	7°54	11°56	9°50	19°42	23°R33	23° 0	15°29	0° 2	W 3
T 4	10 49 3	13°36'57	5♋30	28°35	29°59	8°10	6°22	8° 1	11°57	9°52	19°44	23♊33	22°56	15°36	0° 4	T 4
F 5	10 53 0	14°37'25	18°24	0♈13	1♉ 2	8°36	6°17	8° 8	11°58	9°54	19°45	23°31	22°53	15°43	0° 6	F 5
S 6	10 56 56	15°37'52	1♌ 5	1°49	2° 5	9° 3	6°12	8°15	11°58	9°56	19°46	23°26	22°50	15°49	0° 7	S 6
S 7	11 0 53	16°38'18	13°35	3°21	3° 6	9°29	6° 7	8°22	11°59	9°58	19°47	23°19	22°47	15°56	0° 9	S 7
M 8	11 4 49	17°38'41	25°55	4°49	4° 8	9°55	6° 3	8°29	11°59	10° 0	19°49	23° 8	22°44	16° 3	0°11	M 8
T 9	11 8 46	18°39'03	8♍ 8	6°12	5° 9	10°21	5°59	8°36	12° 0	10° 2	19°50	22°55	22°41	16°10	0°12	T 9
W10	11 12 43	19°39'23	20°14	7°29	6°10	10°47	5°54	8°43	12° 0	10° 4	19°51	22°40	22°37	16°16	0°14	W10
T 11	11 16 39	20°39'41	2♎14	8°40	7°10	11°12	5°50	8°51	12° 1	10° 5	19°53	22°25	22°34	16°23	0°16	T 11
F 12	11 20 36	21°39'58	14° 8	9°44	8° 9	11°37	5°47	8°58	12° 1	10° 7	19°54	22°12	22°31	16°30	0°18	F 12
S 13	11 24 32	22°40'13	25°59	10°41	9° 9	12° 2	5°43	9° 5	12° 1	10° 9	19°55	22° 0	22°28	16°36	0°20	S 13
S 14	11 28 29	23°40'27	7♏49	11°30	10° 8	12°27	5°40	9°12	12° 1	10°11	19°57	21°51	22°25	16°43	0°22	S 14
M15	11 32 25	24°40'39	19°41	12°11	11° 6	12°51	5°37	9°19	12° 1	10°13	19°58	21°45	22°22	16°50	0°24	M15
T 16	11 36 22	25°40'50	1♐38	12°42	12° 4	13°15	5°34	9°27	12° 1	10°14	19°59	21°42	22°18	16°57	0°26	T 16
W17	11 40 18	26°40'59	13°46	13° 5	13° 1	13°39	5°31	9°34	12°R 1	10°16	20° 1	21°40	22°15	17° 3	0°29	W17
T 18	11 44 15	27°41'07	26° 8	13°19	13°58	14° 2	5°28	9°41	12° 1	10°18	20° 2	21°40	22°12	17°10	0°31	T 18
F 19	11 48 11	28°41'13	8♑51	13°R23	14°54	14°26	5°26	9°49	12° 1	10°19	20° 3	21°40	22° 9	17°17	0°33	F 19
S 20	11 52 8	29°41'18	21°59	13°18	15°50	14°49	5°23	9°56	12° 1	10°21	20° 5	21°38	22° 6	17°23	0°36	S 20
S 21	11 56 5	0♈41'21	5♒35	13° 4	16°45	15°11	5°21	10° 3	12° 1	10°23	20° 6	21°35	22° 2	17°30	0°38	S 21
M22	12 0 1	1°41'23	19°42	12°41	17°40	15°33	5°19	10°11	12° 1	10°24	20° 7	21°28	21°59	17°37	0°41	M22
T 23	12 3 58	2°41'22	4♓18	12°11	18°34	15°55	5°18	10°18	12° 0	10°26	20° 9	21°19	21°56	17°43	0°43	T 23
W24	12 7 54	3°41'21	19°18	11°34	19°27	16°17	5°16	10°25	12° 0	10°27	20°10	21° 9	21°53	17°50	0°46	W24
T 25	12 11 51	4°41'17	4♈32	10°50	20°19	16°38	5°15	10°33	12° 0	10°29	20°12	20°57	21°50	17°57	0°48	T 25
F 26	12 15 47	5°41'11	19°50	10° 2	21°11	16°59	5°14	10°40	11°59	10°30	20°13	20°47	21°47	18° 4	0°51	F 26
S 27	12 19 44	6°41'04	5♉ 1	9° 9	22° 2	17°20	5°13	10°48	11°59	10°32	20°15	20°39	21°43	18°10	0°54	S 27
S 28	12 23 40	7°40'54	19°55	8°14	22°53	17°40	5°12	10°55	11°58	10°33	20°16	20°33	21°40	18°17	0°57	S 28
M29	12 27 37	8°40'43	4♊25	7°17	23°42	18° 0	5°12	11° 2	11°57	10°35	20°17	20°30	21°37	18°24	0°59	M29
T 30	12 31 34	9°40'29	18°28	6°21	24°31	18°19	5°11	11°10	11°57	10°36	20°19	20°D29	21°34	18°30	1° 2	T 30
W31	12 35 30	10♈40'13	2♋ 5	5♈25	25♉19	18♐38	5°D11	11♈17	11♐56	10♒38	20♈20	20♊29	21♊31	18♎37	1♊ 5	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s34	16n34	2s25	3s19	0s46	11n34	1n22	20s17	1n 5	19n 7	0n36	1n 5	2s 7	21s59	0n 8	17s24	0n21	7s40	16s32	23n11	23n 9	1s35	16n36	3s32
T 2	7 11	20 24	1 17	2 28	0 36	12 2	1 28	20 22	1 4	19 9	0 36	1 8	2 6	22 0	0 8	17 23	0 21	7 40	16 32	23 11	23 9	1 38	16 36	3 32
W 3	6 48	23 0	0 7	1 37	0 25	12 30	1 33	20 27	1 4	19 10	0 36	1 11	2 6	22 0	0 8	17 23	0 21	7 39	16 32	23 11	23 9	1 41	16 37	3 32
T 4	6 25	24 16	1n 3	0 46	0 13	12 58	1 39	20 32	1 3	19 11	0 36	1 14	2 6	22 0	0 8	17 22	0 21	7 38	16 31	23 11	23 9	1 44	16 37	3 32
F 5	6 2	24 11	2 7	0n 4	0 1	13 25	1 45	20 37	1 3	19 13	0 37	1 17	2 6	22 0	0 8	17 21	0 21	7 38	16 31	23 11	23 9	1 46	16 38	3 32
S 6	5 38	22 49	3 4	0 54	0n12	13 52	1 51	20 41	1 2	19 14	0 37	1 19	2 6	22 0	0 8	17 21	0 21	7 37	16 31	23 10	23 8	1 49	16 38	3 32
S 7	5 15	20 22	3 51	1 42	0 25	14 19	1 56	20 46	1 1	19 15	0 37	1 22	2 6	22 0	0 8	17 20	0 21	7 37	16 31	23 10	23 8	1 52	16 39	3 32
M 8	4 52	17 0	4 27	2 30	0 38	14 45	2 2	20 50	1 1	19 16	0 37	1 25	2 6	22 0	0 8	17 20	0 21	7 36	16 31	23 9	23 8	1 55	16 39	3 31
T 9	4 28	12 57	4 50	3 15	0 52	15 12	2 8	20 55	1 0	19 17	0 37	1 28	2 6	22 0	0 8	17 19	0 21	7 35	16 30	23 9	23 8	1 58	16 40	3 31
W10	4 5	8 26	4 59	3 58	1 6	15 37	2 14	20 59	0 59	19 18	0 37	1 31	2 6	22 0	0 8	17 19	0 21	7 35	16 30	23 8	23 8	2 1	16 40	3 31
T 11	3 41	3 38	4 55	4 40	1 21	16 3	2 20	21 3	0 59	19 19	0 37	1 34	2 6	22 0	0 8	17 18	0 21	7 34	16 30	23 7	23 8	2 4	16 41	3 31
F 12	3 17	1s16	4 38	5 18	1 35	16 28	2 26	21 7	0 58	19 20	0 37	1 36	2 6	22 0	0 8	17 18	0 21	7 33	16 30	23 6	23 7	2 6	16 41	3 31
S 13	2 54	6 7	4 9	5 53	1 49	16 53	2 32	21 11	0 57	19 21	0 37	1 39	2 6	22 0	0 8	17 17	0 21	7 33	16 30	23 6	23 7	2 9	16 42	3 31
S 14	2 30	10 45	3 29	6 25	2 3	17 17	2 38	21 15	0 57	19 22	0 37	1 42	2 6	22 0	0 8	17 17	0 21	7 32	16 30	23 5	23 7	2 12	16 42	3 31
M15	2 6	15 0	2 40	6 54	2 17	17 41	2 44	21 19	0 56	19 23	0 37	1 45	2 6	22 0	0 8	17 17	0 21	7 32	16 29	23 5	23 7	2 15	16 43	3 30
T 16	1 43	18 42	1 44	7 18	2 30	18 5	2 50	21 23	0 55	19 23	0 37	1 48	2 6	22 0	0 8	17 16	0 21	7 31	16 29	23 4	23 7	2 18	16 43	3 30
W17	1 19	21 40	0 42	7 38	2 42	18 28	2 56	21 26	0 54	19 24	0 37	1 51	2 6	22 0	0 8	17 16	0 21	7 30	16 29	23 4	23 6	2 21	16 44	3 30
T 18	0 55	23 40	0s24	7 54	2 54	18 51	3 2	21 30	0 53	19 25	0 37	1 54	2 6	22 0	0 8	17 15	0 21	7 30	16 29	23 4	23 6	2 24	16 44	3 30
F 19	0 31	24 32	1 30	8 5	3 4	19 14	3 8	21 34	0 53	19 25	0 37	1 56	2 6	22 0	0 8	17 15	0 21	7 29	16 29	23 4	23 6	2 27	16 45	3 30
S 20	0 7	24 4	2 33	8 11	3 13	19 36	3 14	21 37	0 52	19 26	0 37	1 59	2 6	22 0	0 8	17 14	0 21	7 28	16 29	23 4	23 6	2 30	16 46	3 30
S 21	0n16	22 11	3 30	8 13	3 20	19 57	3 20	21 40	0 51	19 27	0 37	2 2	2 6	22 0	0 8	17 14	0 21	7 28	16 29	23 4	23 6	2 32	16 46	3 30
M22	0 40	18 54	4 16	8 9	3 26	20 19	3 26	21 44	0 50	19 27	0 37	2 5	2 6	22 0	0 8	17 13	0 21	7 27	16 29	23 4	23 6	2 35	16 47	3 30
T 23	1 4	14 21	4 48	8 1	3 30	20 40	3 32	21 47	0 49	19 27	0 37	2 8	2 6	22 0	0 8	17 13	0 21	7 27	16 28	23 3	23 5	2 38	16 47	3 30
W24	1 28	8 50	5 1	7 49	3 33	21 0	3 37	21 50	0 48	19 28	0 37	2 11	2 6	22 0	0 8	17 13	0 21	7 26	16 28	23 2	23 5	2 41	16 48	3 29
T 25	1 51	2 41	4 53	7 32	3 33	21 20	3 43	21 53	0 47	19 28	0 37	2 14	2 6	22 0	0 8	17 12	0 21	7 25	16 28	23 2	23 5	2 44	16 49	3 29
F 26	2 15	3n39	4 24	7 12	3 31	21 40	3 49	21 56	0 46	19 28	0 37	2 17	2 6	22 0	0 8	17 12	0 21	7 25	16 28	23 1	23 5	2 47	16 49	3 29
S 27	2 39	9 44	3 36	6 48	3 28	21 59	3 55	21 59	0 45	19 29	0 37	2 19	2 6	22 0	0 8	17 11	0 21	7 24	16 28	23 0	23 5	2 50	16 50	3 29
S 28	3 2	15 10	2 34	6 21	3 22	22 17	4 1	22 2	0 44	19 29	0 37	2 22	2 6	22 0	0 8	17 11	0 21	7 24	16 28	23 0	23 4	2 53	16 51	3 29
M29	3 26	19 33	1 24	5 52	3 14	22 36	4 7	22 5	0 43	19 29	0 37	2 25	2 6	22 0	0 8	17 11	0 21	7 23	16 28	23 0	23 4	2 55	16 51	3 29
T 30	3 49	22 39	0 11	5 21	3 5	22 53	4 12	22 8	0 42	19 29	0 37	2 28	2 6	22 0	0 8	17 10	0 21	7 22	16 28	23 0	23 4	2 58	16 52	3 29
W31	4n12	24n20	1n 1	4n49	2n55	23n11	4n18	22s10	0n41	19n29	0n37	2n31	2s 6	22s 0	0n 8	17s10	0n21	7s22	16s28	23n 0	23n 4	3s 1	16n53	3s29

Julian Day Number = 2751468.5, Delta T = 37m13s
Ecliptic obliquity = 23°20'00, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°13'52, Lahiri = 35°20'53

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ASTRODIENST EPHEMERIS for the year 2821
geocentric

APRIL 2821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 27	11♈39'55	15♋16	4°R31	26♉ 6	18♐57	5♌11	11♈25	11°R55	10♒39	20♈22	20°R29	21♊28	18♎44	1♊ 8	T 1
F 2	12 43 23	12°39'34	28° 7	3♈41	26°52	19°15	5°12	11°32	11♐54	10°40	20°23	20♊28	21°24	18°51	1°11	F 2
S 3	12 47 20	13°39'11	10♌41	2°54	27°37	19°33	5°12	11°40	11°53	10°42	20°25	20°25	21°21	18°57	1°14	S 3
S 4	12 51 16	14°38'46	23° 1	2°12	28°22	19°51	5°13	11°47	11°53	10°43	20°26	20°19	21°18	19° 4	1°17	S 4
M 5	12 55 13	15°38'19	5♍11	1°36	29° 5	20° 8	5°14	11°54	11°52	10°44	20°28	20°10	21°15	19°11	1°20	M 5
T 6	12 59 9	16°37'50	17°13	1° 4	29°47	20°24	5°15	12° 2	11°50	10°45	20°29	20° 0	21°12	19°17	1°23	T 6
W 7	13 3 6	17°37'18	29°10	0°39	0♊28	20°40	5°16	12° 9	11°49	10°46	20°31	19°48	21° 8	19°24	1°27	W 7
T 8	13 7 3	18°36'44	11♎ 4	0°19	1° 8	20°56	5°17	12°17	11°48	10°47	20°32	19°36	21° 5	19°31	1°30	T 8
F 9	13 10 59	19°36'09	22°56	0° 6	1°46	21°11	5°19	12°24	11°47	10°49	20°33	19°24	21° 2	19°37	1°33	F 9
S 10	13 14 56	20°35'31	4♏47	29♓58	2°23	21°26	5°21	12°31	11°46	10°50	20°35	19°15	20°59	19°44	1°36	S 10
S 11	13 18 52	21°34'52	16°40	29°D56	2°59	21°40	5°23	12°39	11°45	10°51	20°36	19° 7	20°56	19°51	1°40	S 11
M12	13 22 49	22°34'10	28°35	0♈ 0	3°34	21°54	5°25	12°46	11°43	10°52	20°38	19° 3	20°53	19°58	1°43	M12
T 13	13 26 45	23°33'27	10♐37	0°10	4° 7	22° 7	5°27	12°53	11°42	10°53	20°39	19° 0	20°49	20° 4	1°46	T 13
W14	13 30 42	24°32'42	22°48	0°24	4°39	22°20	5°30	13° 1	11°41	10°54	20°41	19°D 0	20°46	20°11	1°50	W14
T 15	13 34 38	25°31'55	5♑12	0°44	5°10	22°32	5°32	13° 8	11°39	10°55	20°42	19° 1	20°43	20°18	1°53	T 15
F 16	13 38 35	26°31'07	17°54	1° 8	5°38	22°44	5°35	13°15	11°38	10°55	20°44	19° 2	20°40	20°24	1°57	F 16
S 17	13 42 32	27°30'17	0♒58	1°37	6° 6	22°55	5°38	13°23	11°36	10°56	20°45	19°R 2	20°37	20°31	2° 0	S 17
S 18	13 46 28	28°29'25	14°27	2°10	6°31	23° 5	5°42	13°30	11°35	10°57	20°47	19° 1	20°33	20°38	2° 4	S 18
M19	13 50 25	29°28'31	28°24	2°47	6°55	23°15	5°45	13°37	11°33	10°58	20°48	18°58	20°30	20°45	2° 8	M19
T 20	13 54 21	0♉27'36	12♓48	3°29	7°17	23°24	5°49	13°44	11°31	10°59	20°50	18°52	20°27	20°51	2°11	T 20
W21	13 58 18	1°26'38	27°37	4°13	7°37	23°33	5°53	13°52	11°30	10°59	20°51	18°46	20°24	20°58	2°15	W21
T 22	14 2 14	2°25'39	12♈44	5° 2	7°55	23°41	5°56	13°59	11°28	11° 0	20°52	18°39	20°21	21° 5	2°19	T 22
F 23	14 6 11	3°24'38	28° 0	5°53	8°12	23°49	6° 1	14° 6	11°26	11° 1	20°54	18°32	20°18	21°11	2°22	F 23
S 24	14 10 7	4°23'36	13♉14	6°48	8°26	23°55	6° 5	14°13	11°24	11° 1	20°55	18°27	20°14	21°18	2°26	S 24
S 25	14 14 4	5°22'31	28°15	7°46	8°38	24° 2	6° 9	14°20	11°22	11° 2	20°57	18°23	20°11	21°25	2°30	S 25
M26	14 18 0	6°21'24	12♊55	8°46	8°48	24° 7	6°14	14°27	11°21	11° 3	20°58	18°D21	20° 8	21°31	2°33	M26
T 27	14 21 57	7°20'15	27°10	9°50	8°56	24°12	6°19	14°34	11°19	11° 3	21° 0	18°22	20° 5	21°38	2°37	T 27
W28	14 25 54	8°19'04	10♋57	10°55	9° 2	24°16	6°24	14°41	11°17	11° 4	21° 1	18°23	20° 2	21°45	2°41	W28
T 29	14 29 50	9°17'51	24°17	12° 4	9° 5	24°19	6°29	14°48	11°15	11° 4	21° 2	18°24	19°59	21°52	2°45	T 29
F 30	14 33 47	10♉16'35	7♌13	13♈15	9°R 6	24♐22	6♌34	14♈55	11♐13	11♒ 5	21♈ 4	18°R25	19♊55	21♎58	2♊49	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	4n36	24n35	2n 8	4n17	2n42	23n27	4n23	22s13	0n40	19n29	0n37	2n34	2s 6	22s 0	0n 8	17s 9	0n21	7s21	16s28	23n 0	23n 4	3s 4	16n53	3s29	T 1
F 2	4 59	23 29	3 6	3 44	2 29	23 44	4 29	22 16	0 38	19 29	0 37	2 37	2 6	21 59	0 8	17 9	0 21	7 21	16 28	23 0	23 3	3 7	16 54	3 29	F 2
S 3	5 22	21 13	3 54	3 13	2 15	24 0	4 34	22 18	0 37	19 29	0 37	2 40	2 6	21 59	0 8	17 9	0 21	7 20	16 28	22 59	23 3	3 10	16 55	3 29	S 3
S 4	5 45	18 2	4 29	2 43	2 0	24 15	4 40	22 21	0 36	19 29	0 37	2 42	2 6	21 59	0 8	17 8	0 21	7 20	16 28	22 59	23 3	3 13	16 55	3 28	S 4
M 5	6 8	14 6	4 53	2 14	1 45	24 30	4 45	22 24	0 35	19 28	0 37	2 45	2 6	21 59	0 8	17 8	0 21	7 19	16 28	22 58	23 3	3 16	16 56	3 28	M 5
T 6	6 31	9 40	5 2	1 48	1 29	24 44	4 50	22 26	0 33	19 28	0 37	2 48	2 6	21 59	0 8	17 8	0 21	7 19	16 28	22 57	23 3	3 19	16 57	3 28	T 6
W 7	6 53	4 54	4 59	1 23	1 14	24 58	4 55	22 28	0 32	19 28	0 37	2 51	2 6	21 59	0 8	17 7	0 21	7 18	16 28	22 57	23 2	3 21	16 58	3 28	W 7
T 8	7 16	0s 2	4 42	1 1	0 58	25 11	5 0	22 31	0 31	19 27	0 37	2 54	2 6	21 59	0 8	17 7	0 21	7 17	16 28	22 56	23 2	3 24	16 58	3 28	T 8
F 9	7 38	4 57	4 13	0 41	0 43	25 24	5 5	22 33	0 29	19 27	0 37	2 57	2 6	21 59	0 8	17 7	0 21	7 17	16 27	22 55	23 2	3 27	16 59	3 28	F 9
S 10	8 0	9 42	3 33	0 24	0 27	25 36	5 9	22 36	0 28	19 27	0 37	2 59	2 6	21 58	0 8	17 7	0 21	7 16	16 27	22 54	23 2	3 30	17 0	3 28	S 10
S 11	8 23	14 7	2 44	0 10	0 12	25 48	5 14	22 38	0 26	19 26	0 37	3 2	2 6	21 58	0 8	17 6	0 21	7 16	16 27	22 53	23 1	3 33	17 0	3 28	S 11
M12	8 45	18 1	1 47	0s 2	0s 2	25 59	5 18	22 40	0 25	19 26	0 37	3 5	2 6	21 58	0 8	17 6	0 21	7 15	16 28	22 53	23 1	3 36	17 1	3 28	M12
T 13	9 6	21 12	0 45	0 11	0 16	26 10	5 23	22 43	0 23	19 25	0 37	3 8	2 6	21 58	0 8	17 6	0 21	7 15	16 28	22 53	23 1	3 39	17 2	3 28	T 13
W14	9 28	23 29	0s20	0 18	0 29	26 20	5 27	22 45	0 22	19 24	0 37	3 10	2 6	21 58	0 8	17 5	0 21	7 14	16 28	22 53	23 1	3 42	17 3	3 28	W14
T 15	9 50	24 40	1 26	0 22	0 42	26 29	5 31	22 47	0 20	19 24	0 37	3 13	2 6	21 58	0 7	17 5	0 21	7 14	16 28	22 53	23 1	3 45	17 3	3 28	T 15
F 16	10 11	24 36	2 29	0 23	0 55	26 38	5 34	22 50	0 18	19 23	0 37	3 16	2 6	21 57	0 7	17 5	0 21	7 13	16 28	22 53	23 0	3 47	17 4	3 28	F 16
S 17	10 32	23 12	3 26	0 22	1 6	26 46	5 38	22 52	0 17	19 22	0 37	3 19	2 7	21 57	0 7	17 5	0 21	7 13	16 28	22 53	23 0	3 50	17 5	3 28	S 17
S 18	10 53	20 28	4 14	0 19	1 17	26 54	5 41	22 54	0 15	19 21	0 37	3 21	2 7	21 57	0 7	17 5	0 21	7 12	16 28	22 53	23 0	3 53	17 5	3 28	S 18
M19	11 14	16 29	4 48	0 14	1 28	27 1	5 44	22 57	0 13	19 21	0 37	3 24	2 7	21 57	0 7	17 4	0 21	7 12	16 28	22 53	23 0	3 56	17 6	3 28	M19
T 20	11 35	11 26	5 6	0 7	1 37	27 8	5 47	22 59	0 11	19 20	0 37	3 27	2 7	21 56	0 7	17 4	0 21	7 11	16 28	22 52	22 59	3 59	17 7	3 27	T 20
W21	11 55	5 36	5 4	0n 3	1 46	27 14	5 49	23 1	0 10	19 19	0 37	3 30	2 7	21 56	0 7	17 4	0 21	7 11	16 28	22 52	22 59	4 2	17 8	3 27	W21
T 22	12 16	0n41	4 41	0 14	1 55	27 19	5 52	23 3	0 8	19 18	0 37	3 32	2 7	21 56	0 7	17 4	0 21	7 11	16 28	22 51	22 59	4 5	17 8	3 27	T 22
F 23	12 36	7 0	3 58	0 27	2 3	27 24	5 54	23 6	0 6	19 17	0 37	3 35	2 7	21 56	0 7	17 4	0 21	7 10	16 28	22 50	22 59	4 8	17 9	3 27	F 23
S 24	12 56	12 54	2 58	0 42	2 10	27 27	5 55	23 8	0 4	19 16	0 37	3 38	2 7	21 56	0 7	17 3	0 21	7 10	16 28	22 50	22 59	4 11	17 10	3 27	S 24
S 25	13 15	17 57	1 47	0 59	2 16	27 31	5 57	23 10	0 2	19 14	0 37	3 40	2 7	21 55	0 7	17 3	0 21	7 9	16 28	22 50	22 58	4 14	17 11	3 27	S 25
M26	13 35	21 46	0 29	1 17	2 22	27 33	5 57	23 13	0s 0	19 13	0 37	3 43	2 7	21 55	0 7	17 3	0 21	7 9	16 28	22 50	22 58	4 16	17 11	3 27	M26
T 27	13 54	24 6	0n48	1 37	2 28	27 35	5 58	23 15	0 2	19 12	0 36	3 46	2 7	21 55	0 7	17 3	0 21	7 8	16 28	22 50	22 58	4 19	17 12	3 27	T 27
W28	14 13	24 52	2 0	1 58	2 32	27 36	5 58	23 17	0 5	19 11	0 36	3 48	2 8	21 55	0 7	17 3	0 21	7 8	16 28	22 50	22 58	4 22	17 13	3 27	W28
T 29	14 32	24 10	3 3	2 21	2 36	27 36	5 58	23 20	0 7	19 10	0 36	3 51	2 8	21 54	0 7	17 3	0 21	7 8	16 29	22 50	22 57	4 25	17 14	3 27	T 29
F 30	14n50	22n10	3n54	2n45	2s40	27n36	5n57	23s22	0s 9	19n 8	0n36	3n53	2s 8	21s54	0n 7	17s 3	0n21	7s 7	16s29	22n50	22n57	4s28	17n14	3s27	F 30

Julian Day Number = 2751499.5, Delta T = 37m14s
Ecliptic obliquity = 23°20'00, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°13'57, Lahiri = 35°20'57

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ASTRODIENST EPHEMERIS for the year 2821
geocentric

MAY 2821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 43	11♉15'18	19♌47	14♈28	9°R 4	24♐24	6♌40	15♈ 2	11°R11	11♒ 5	21♈ 5	18°R25	19♊52	22♎ 5	2♊53	S 1
S 2	14 41 40	12°13'58	2♍ 6	15°43	9♊ 0	24°26	6°45	15° 9	11♐ 9	11° 5	21° 7	18♊23	19°49	22°12	2°57	S 2
M 3	14 45 36	13°12'35	14°12	17° 0	8°54	24°R26	6°51	15°16	11° 6	11° 6	21° 8	18°19	19°46	22°18	3° 1	M 3
T 4	14 49 33	14°11'11	26°10	18°20	8°45	24°26	6°57	15°23	11° 4	11° 6	21° 9	18°14	19°43	22°25	3° 4	T 4
W 5	14 53 29	15° 9'44	8♎ 3	19°41	8°33	24°25	7° 3	15°30	11° 2	11° 6	21°11	18° 9	19°39	22°32	3° 8	W 5
T 6	14 57 26	16° 8'16	19°54	21° 5	8°19	24°24	7° 9	15°36	11° 0	11° 7	21°12	18° 3	19°36	22°38	3°12	T 6
F 7	15 1 23	17° 6'45	1♏45	22°30	8° 3	24°21	7°15	15°43	10°58	11° 7	21°13	17°57	19°33	22°45	3°16	F 7
S 8	15 5 19	18° 5'13	13°39	23°58	7°44	24°18	7°22	15°50	10°56	11° 7	21°15	17°53	19°30	22°52	3°20	S 8
S 9	15 9 16	19° 3'39	25°37	25°27	7°23	24°14	7°29	15°57	10°53	11° 7	21°16	17°49	19°27	22°59	3°24	S 9
M10	15 13 12	20° 2'03	7♐41	26°58	7° 0	24°10	7°35	16° 3	10°51	11° 7	21°17	17°48	19°24	23° 5	3°28	M10
T 11	15 17 9	21° 0'25	19°53	28°31	6°35	24° 5	7°42	16°10	10°49	11° 7	21°19	17°D47	19°20	23°12	3°33	T 11
W12	15 21 5	21°58'46	2♑15	0♉ 6	6° 7	23°58	7°49	16°16	10°46	11° 7	21°20	17°48	19°17	23°19	3°37	W12
T 13	15 25 2	22°57'05	14°50	1°43	5°38	23°52	7°57	16°23	10°44	11°R 7	21°21	17°49	19°14	23°25	3°41	T 13
F 14	15 28 59	23°55'23	27°40	3°22	5° 7	23°44	8° 4	16°29	10°42	11° 7	21°23	17°51	19°11	23°32	3°45	F 14
S 15	15 32 55	24°53'39	10♒47	5° 2	4°34	23°36	8°11	16°36	10°39	11° 7	21°24	17°52	19° 8	23°39	3°49	S 15
S 16	15 36 52	25°51'54	24°15	6°44	4° 0	23°26	8°19	16°42	10°37	11° 7	21°25	17°R53	19° 5	23°45	3°53	S 16
M17	15 40 48	26°50'07	8♓ 5	8°29	3°25	23°17	8°27	16°48	10°35	11° 7	21°26	17°52	19° 1	23°52	3°57	M17
T 18	15 44 45	27°48'19	22°16	10°15	2°49	23° 6	8°35	16°54	10°32	11° 7	21°28	17°51	18°58	23°59	4° 1	T 18
W19	15 48 41	28°46'29	6♈48	12° 3	2°12	22°54	8°43	17° 1	10°30	11° 7	21°29	17°49	18°55	24° 6	4° 5	W19
T 20	15 52 38	29°44'38	21°35	13°52	1°34	22°42	8°51	17° 7	10°27	11° 6	21°30	17°47	18°52	24°12	4° 9	T 20
F 21	15 56 34	0♊42'46	6♉33	15°44	0°57	22°29	8°59	17°13	10°25	11° 6	21°31	17°45	18°49	24°19	4°13	F 21
S 22	16 0 31	1°40'52	21°32	17°37	0°19	22°16	9° 7	17°19	10°22	11° 6	21°32	17°43	18°45	24°26	4°18	S 22
S 23	16 4 28	2°38'57	6♊24	19°33	29♉42	22° 2	9°16	17°25	10°20	11° 6	21°34	17°42	18°42	24°32	4°22	S 23
M24	16 8 24	3°37'00	21° 1	21°30	29° 5	21°47	9°24	17°31	10°17	11° 5	21°35	17°D42	18°39	24°39	4°26	M24
T 25	16 12 21	4°35'01	5♋17	23°29	28°29	21°31	9°33	17°37	10°15	11° 5	21°36	17°42	18°36	24°46	4°30	T 25
W26	16 16 17	5°33'01	19° 9	25°29	27°53	21°15	9°42	17°42	10°12	11° 4	21°37	17°43	18°33	24°52	4°34	W26
T 27	16 20 14	6°30'59	2♌36	27°32	27°19	20°59	9°51	17°48	10°10	11° 4	21°38	17°44	18°30	24°59	4°38	T 27
F 28	16 24 10	7°28'55	15°37	29°36	26°46	20°41	10° 0	17°54	10° 7	11° 4	21°39	17°45	18°26	25° 6	4°42	F 28
S 29	16 28 7	8°26'50	28°17	1♊42	26°15	20°24	10° 9	17°59	10° 5	11° 3	21°40	17°46	18°23	25°13	4°47	S 29
S 30	16 32 3	9°24'43	10♍38	3°49	25°46	20° 5	10°18	18° 5	10° 2	11° 3	21°41	17°R46	18°20	25°19	4°51	S 30
M31	16 36 0	10♊22'34	22♍45	5♊57	25♉18	19♐47	10♌28	18♈11	10♐ 0	11♒ 2	21♈42	17♊45	18♊17	25♎26	4♊55	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 8	19n 8	4n33	3n10	2s43	27n34	5n56	23s24	0s11	19n 7	0n36	3n56	2s 8	21s54	0n 7	17s 2	0n21	7s 7	16s29	22n50	22n57	4s31	17n15	3s27
S 2	15 26	15 20	4 59	3 37	2 45	27 32	5 54	23 27	0 14	19 5	0 36	3 58	2 8	21 53	0 7	17 2	0 21	7 6	16 29	22 50	22 57	4 34	17 16	3 27
M 3	15 44	10 58	5 10	4 5	2 47	27 29	5 52	23 29	0 16	19 4	0 36	4 1	2 8	21 53	0 7	17 2	0 21	7 6	16 29	22 49	22 56	4 37	17 17	3 27
T 4	16 2	6 14	5 8	4 34	2 48	27 24	5 49	23 31	0 18	19 2	0 36	4 3	2 8	21 53	0 7	17 2	0 21	7 6	16 29	22 49	22 56	4 40	17 17	3 27
W 5	16 19	1 19	4 53	5 4	2 49	27 19	5 46	23 34	0 21	19 1	0 36	4 6	2 8	21 53	0 7	17 2	0 21	7 5	16 29	22 48	22 56	4 42	17 18	3 27
T 6	16 36	3s39	4 25	5 35	2 49	27 13	5 42	23 36	0 23	18 59	0 36	4 8	2 8	21 52	0 7	17 2	0 21	7 5	16 30	22 48	22 56	4 45	17 19	3 27
F 7	16 52	8 30	3 45	6 7	2 48	27 6	5 37	23 39	0 26	18 58	0 36	4 11	2 9	21 52	0 7	17 2	0 21	7 5	16 30	22 47	22 55	4 48	17 20	3 27
S 8	17 9	13 4	2 56	6 40	2 47	26 57	5 32	23 41	0 29	18 56	0 36	4 13	2 9	21 52	0 7	17 2	0 21	7 4	16 30	22 47	22 55	4 51	17 20	3 27
S 9	17 25	17 9	1 59	7 13	2 46	26 48	5 26	23 44	0 31	18 54	0 36	4 16	2 9	21 51	0 7	17 2	0 21	7 4	16 30	22 47	22 55	4 54	17 21	3 27
M10	17 40	20 35	0 55	7 48	2 44	26 38	5 19	23 46	0 34	18 53	0 36	4 18	2 9	21 51	0 7	17 2	0 21	7 4	16 30	22 47	22 55	4 57	17 22	3 27
T 11	17 56	23 8	0s12	8 23	2 41	26 26	5 12	23 49	0 37	18 51	0 36	4 20	2 9	21 51	0 7	17 2	0 21	7 3	16 30	22 46	22 54	5 0	17 22	3 27
W12	18 11	24 38	1 19	9 0	2 38	26 14	5 4	23 51	0 40	18 49	0 36	4 23	2 9	21 50	0 7	17 2	0 21	7 3	16 31	22 47	22 54	5 3	17 23	3 27
T 13	18 26	24 53	2 23	9 36	2 34	26 0	4 56	23 54	0 42	18 47	0 36	4 25	2 9	21 50	0 7	17 2	0 21	7 3	16 31	22 47	22 54	5 6	17 24	3 27
F 14	18 40	23 50	3 22	10 14	2 30	25 45	4 47	23 56	0 45	18 45	0 36	4 27	2 10	21 50	0 7	17 2	0 21	7 3	16 31	22 47	22 54	5 9	17 25	3 27
S 15	18 54	21 29	4 12	10 52	2 25	25 30	4 37	23 59	0 48	18 43	0 36	4 30	2 10	21 49	0 7	17 2	0 21	7 2	16 31	22 47	22 53	5 11	17 25	3 27
S 16	19 8	17 55	4 49	11 30	2 20	25 13	4 27	24 1	0 51	18 41	0 36	4 32	2 10	21 49	0 7	17 2	0 21	7 2	16 31	22 47	22 53	5 14	17 26	3 27
M17	19 22	13 18	5 11	12 9	2 14	24 55	4 16	24 4	0 54	18 39	0 36	4 34	2 10	21 49	0 7	17 2	0 21	7 2	16 31	22 47	22 53	5 17	17 27	3 28
T 18	19 35	7 52	5 14	12 48	2 8	24 37	4 4	24 6	0 57	18 37	0 36	4 37	2 10	21 48	0 7	17 2	0 21	7 1	16 32	22 47	22 53	5 20	17 27	3 28
W19	19 48	1 53	4 58	13 27	2 1	24 18	3 52	24 9	1 0	18 35	0 36	4 39	2 10	21 48	0 7	17 2	0 21	7 1	16 32	22 47	22 52	5 23	17 28	3 28
T 20	20 0	4n19	4 22	14 7	1 54	23 58	3 39	24 11	1 3	18 33	0 36	4 41	2 10	21 48	0 7	17 2	0 21	7 1	16 32	22 46	22 52	5 26	17 29	3 28
F 21	20 13	10 22	3 28	14 47	1 46	23 37	3 26	24 14	1 6	18 31	0 36	4 43	2 11	21 47	0 7	17 2	0 21	7 1	16 32	22 46	22 52	5 29	17 29	3 28
S 22	20 24	15 49	2 20	15 26	1 38	23 16	3 13	24 16	1 10	18 29	0 36	4 45	2 11	21 47	0 7	17 2	0 21	7 1	16 33	22 46	22 52	5 32	17 30	3 28
S 23	20 36	20 16	1 2	16 6	1 30	22 55	2 59	24 18	1 13	18 26	0 36	4 47	2 11	21 47	0 7	17 2	0 21	7 0	16 33	22 46	22 51	5 35	17 31	3 28
M24	20 47	23 20	0n18	16 45	1 21	22 33	2 45	24 20	1 16	18 24	0 36	4 49	2 11	21 46	0 7	17 2	0 21	7 0	16 33	22 46	22 51	5 38	17 32	3 28
T 25	20 58	24 49	1 36	17 24	1 12	22 11	2 31	24 23	1 19	18 22	0 36	4 51	2 11	21 46	0 7	17 2	0 21	7 0	16 33	22 46	22 51	5 41	17 32	3 28
W26	21 8	24 42	2 45	18 2	1 2	21 49	2 17	24 25	1 22	18 19	0 36	4 54	2 11	21 46	0 7	17 3	0 21	7 0	16 34	22 46	22 51	5 43	17 33	3 28
T 27	21 18	23 7	3 44	18 40	0 52	21 28	2 2	24 27	1 25	18 17	0 36	4 56	2 12	21 45	0 7	17 3	0 21	7 0	16 34	22 46	22 50	5 46	17 34	3 28
F 28	21 28	20 21	4 29	19 17	0 42	21 6	1 48	24 29	1 29	18 15	0 36	4 57	2 12	21 45	0 7	17 3	0 21	7 0	16 34	22 46	22 50	5 49	17 34	3 28
S 29	21 37	16 41	4 59	19 53	0 32	20 44	1 33	24 31	1 32	18 12	0 36	4 59	2 12	21 45	0 7	17 3	0 21	6 59	16 34	22 46	22 50	5 52	17 35	3 28
S 30	21 46	12 24	5 14	20 28	0 22	20 23	1 19	24 33	1 35	18 10	0 36	5 1	2 12	21 44	0 7	17 3	0 21	6 59	16 35	22 46	22 49	5 55	17 35	3 28
M31	21n54	7n42	5n16	21n 1	0s11	20n 3	1n 5	24s35	1s38	18n 7	0n36	5n 3	2s12	21s44	0n 7	17s 3	0n21	6s59	16s35	22n46	22n49	5s58	17n36	3s28

Julian Day Number = 2751529.5, Delta T = 37m14s
Ecliptic obliquity = 23°20'00, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°14'01, Lahiri = 35°21'01

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ASTRODIENST EPHEMERIS for the year 2821
geocentric

JUNE 2821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 57	11♊20'23	4♎43	8♊ 6	24°R52	19°R28	10♑37	18♈16	9°R57	11°R 1	21♈43	17°R45	18♊14	25♎33	4♊59	T 1
W 2	16 43 53	12°18'11	16°35	10°17	24♉29	19♐ 8	10°47	18°21	9♐55	11♒ 1	21°44	17♊44	18°11	25°39	5° 3	W 2
T 3	16 47 50	13°15'57	28°25	12°28	24° 7	18°48	10°56	18°27	9°52	11° 0	21°45	17°44	18° 7	25°46	5° 7	T 3
F 4	16 51 46	14°13'41	10♏18	14°40	23°48	18°28	11° 6	18°32	9°50	10°59	21°46	17°43	18° 4	25°53	5°11	F 4
S 5	16 55 43	15°11'25	22°16	16°51	23°31	18° 8	11°16	18°37	9°47	10°59	21°47	17°43	18° 1	25°59	5°15	S 5
S 6	16 59 39	16° 9'07	4♐23	19° 3	23°17	17°47	11°26	18°42	9°45	10°58	21°48	17°43	17°58	26° 6	5°19	S 6
M 7	17 3 36	17° 6'47	16°38	21°15	23° 5	17°27	11°36	18°47	9°42	10°57	21°49	17°D43	17°55	26°13	5°24	M 7
T 8	17 7 32	18° 4'27	29° 6	23°25	22°55	17° 6	11°46	18°52	9°40	10°56	21°50	17°R43	17°51	26°19	5°28	T 8
W 9	17 11 29	19° 2'05	11♑46	25°35	22°48	16°45	11°56	18°57	9°37	10°56	21°51	17°43	17°48	26°26	5°32	W 9
T 10	17 15 26	19°59'42	24°39	27°44	22°43	16°24	12° 7	19° 2	9°35	10°55	21°52	17°42	17°45	26°33	5°36	T 10
F 11	17 19 22	20°57'18	7♒46	29°52	22°41	16° 3	12°17	19° 7	9°32	10°54	21°53	17°42	17°42	26°40	5°40	F 11
S 12	17 23 19	21°54'54	21° 8	1♋57	22°D41	15°42	12°28	19°11	9°30	10°53	21°54	17°42	17°39	26°46	5°44	S 12
S 13	17 27 15	22°52'28	4♓44	4° 1	22°43	15°21	12°38	19°16	9°28	10°52	21°54	17°41	17°36	26°53	5°48	S 13
M14	17 31 12	23°50'01	18°35	6° 3	22°48	15° 0	12°49	19°21	9°25	10°51	21°55	17°D41	17°32	27° 0	5°52	M14
T 15	17 35 8	24°47'34	2♈40	8° 3	22°54	14°39	12°59	19°25	9°23	10°50	21°56	17°41	17°29	27° 6	5°56	T 15
W16	17 39 5	25°45'06	16°57	10° 1	23° 3	14°19	13°10	19°29	9°20	10°49	21°57	17°41	17°26	27°13	6° 0	W16
T 17	17 43 1	26°42'37	1♉24	11°56	23°15	13°59	13°21	19°34	9°18	10°48	21°58	17°42	17°23	27°20	6° 4	T 17
F 18	17 46 58	27°40'08	15°57	13°49	23°28	13°39	13°32	19°38	9°16	10°47	21°58	17°43	17°20	27°26	6° 8	F 18
S 19	17 50 55	28°37'38	0♊31	15°40	23°43	13°20	13°43	19°42	9°13	10°46	21°59	17°44	17°17	27°33	6°12	S 19
S 20	17 54 51	29°35'08	15° 0	17°28	24° 0	13° 1	13°54	19°46	9°11	10°45	22° 0	17°R44	17°13	27°40	6°15	S 20
M21	17 58 48	0♋32'36	29°20	19°13	24°19	12°42	14° 6	19°50	9° 9	10°44	22° 0	17°44	17°10	27°46	6°19	M21
T 22	18 2 44	1°30'04	13♋25	20°56	24°40	12°24	14°17	19°54	9° 6	10°43	22° 1	17°43	17° 7	27°53	6°23	T 22
W23	18 6 41	2°27'31	27°11	22°36	25° 3	12° 6	14°28	19°58	9° 4	10°41	22° 2	17°41	17° 4	28° 0	6°27	W23
T 24	18 10 37	3°24'57	10♌36	24°14	25°27	11°49	14°40	20° 2	9° 2	10°40	22° 2	17°39	17° 1	28° 7	6°31	T 24
F 25	18 14 34	4°22'22	23°39	25°48	25°53	11°33	14°51	20° 5	9° 0	10°39	22° 3	17°37	16°57	28°13	6°35	F 25
S 26	18 18 31	5°19'46	6♍21	27°21	26°20	11°17	15° 3	20° 9	8°58	10°38	22° 3	17°35	16°54	28°20	6°38	S 26
S 27	18 22 27	6°17'08	18°44	28°50	26°49	11° 2	15°14	20°12	8°55	10°37	22° 4	17°33	16°51	28°27	6°42	S 27
M28	18 26 24	7°14'30	0♎53	0♌17	27°19	10°47	15°26	20°16	8°53	10°35	22° 5	17°32	16°48	28°33	6°46	M28
T 29	18 30 20	8°11'52	12°51	1°41	27°51	10°34	15°38	20°19	8°51	10°34	22° 5	17°D32	16°45	28°40	6°50	T 29
W30	18 34 17	9♋ 9'12	24♎44	3♌ 2	28♉24	10♐20	15♌50	20♈22	8♐49	10♒33	22♈ 6	17♊33	16♊42	28♎47	6♊53	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 2	2n47	5n 3	21n33	0s 1	19n43	0n51	24s36	1s42	18n 5	0n36	5n 5	2s13	21s44	0n 7	17s 3	0n21	6s59	16s35	22n46	22n49	6s 1	17n37	3s29
W 2	22 10	2s12	4 38	22 3	0n10	19 24	0 37	24 38	1 45	18 2	0 36	5 7	2 13	21 43	0 7	17 4	0 21	6 59	16 35	22 46	22 49	6 4	17 37	3 29
T 3	22 17	7 7	4 1	22 32	0 20	19 5	0 23	24 39	1 48	17 59	0 36	5 9	2 13	21 43	0 7	17 4	0 21	6 59	16 36	22 46	22 48	6 7	17 38	3 29
F 4	22 24	11 47	3 13	22 58	0 31	18 48	0 10	24 41	1 51	17 57	0 36	5 11	2 13	21 43	0 7	17 4	0 21	6 59	16 36	22 46	22 48	6 10	17 39	3 29
S 5	22 31	16 3	2 16	23 22	0 41	18 31	0s 3	24 42	1 54	17 54	0 36	5 12	2 13	21 42	0 7	17 4	0 21	6 59	16 36	22 46	22 48	6 12	17 39	3 29
S 6	22 37	19 43	1 13	23 43	0 50	18 15	0 16	24 44	1 58	17 51	0 36	5 14	2 14	21 42	0 7	17 4	0 21	6 59	16 37	22 46	22 47	6 15	17 40	3 29
M 7	22 43	22 34	0 6	24 2	1 0	18 0	0 28	24 45	2 1	17 48	0 36	5 16	2 14	21 41	0 7	17 4	0 21	6 59	16 37	22 46	22 47	6 18	17 40	3 29
T 8	22 48	24 23	1s 3	24 19	1 8	17 46	0 40	24 46	2 4	17 46	0 36	5 18	2 14	21 41	0 7	17 5	0 21	6 58	16 37	22 46	22 47	6 21	17 41	3 29
W 9	22 53	24 58	2 10	24 32	1 17	17 33	0 52	24 47	2 7	17 43	0 36	5 19	2 14	21 41	0 7	17 5	0 21	6 58	16 37	22 46	22 47	6 24	17 42	3 29
T 10	22 57	24 14	3 11	24 43	1 25	17 21	1 3	24 48	2 10	17 40	0 36	5 21	2 14	21 40	0 7	17 5	0 21	6 58	16 38	22 46	22 46	6 27	17 42	3 30
F 11	23 2	22 10	4 3	24 52	1 32	17 10	1 14	24 48	2 13	17 37	0 36	5 22	2 15	21 40	0 7	17 5	0 21	6 58	16 38	22 46	22 46	6 30	17 43	3 30
S 12	23 5	18 52	4 44	24 57	1 38	17 0	1 24	24 49	2 16	17 34	0 36	5 24	2 15	21 40	0 7	17 6	0 21	6 58	16 38	22 46	22 46	6 33	17 43	3 30
S 13	23 9	14 31	5 9	25 0	1 44	16 51	1 34	24 50	2 18	17 31	0 36	5 25	2 15	21 39	0 7	17 6	0 21	6 58	16 39	22 46	22 45	6 36	17 44	3 30
M14	23 11	9 21	5 17	25 1	1 49	16 43	1 44	24 50	2 21	17 28	0 36	5 27	2 15	21 39	0 7	17 6	0 21	6 58	16 39	22 46	22 45	6 38	17 44	3 30
T 15	23 14	3 38	5 6	24 59	1 53	16 36	1 53	24 50	2 24	17 25	0 36	5 28	2 16	21 39	0 7	17 6	0 21	6 58	16 39	22 46	22 45	6 41	17 45	3 30
W16	23 16	2n22	4 37	24 54	1 57	16 30	2 1	24 51	2 27	17 22	0 36	5 30	2 16	21 38	0 7	17 7	0 21	6 58	16 40	22 46	22 45	6 44	17 46	3 30
T 17	23 18	8 19	3 49	24 47	2 0	16 25	2 10	24 51	2 29	17 19	0 36	5 31	2 16	21 38	0 7	17 7	0 21	6 58	16 40	22 46	22 44	6 47	17 46	3 30
F 18	23 19	13 52	2 47	24 38	2 2	16 20	2 17	24 51	2 32	17 16	0 36	5 33	2 16	21 38	0 7	17 7	0 21	6 59	16 40	22 46	22 44	6 50	17 47	3 31
S 19	23 20	18 38	1 34	24 27	2 3	16 17	2 25	24 51	2 34	17 13	0 36	5 34	2 16	21 37	0 7	17 8	0 21	6 59	16 41	22 46	22 44	6 53	17 47	3 31
S 20	23 20	22 15	0 15	24 14	2 3	16 14	2 32	24 51	2 37	17 10	0 36	5 35	2 17	21 37	0 7	17 8	0 21	6 59	16 41	22 46	22 43	6 56	17 48	3 31
M21	23 20	24 24	1n 4	23 59	2 3	16 12	2 39	24 51	2 39	17 6	0 36	5 37	2 17	21 37	0 7	17 8	0 21	6 59	16 41	22 46	22 43	6 59	17 48	3 31
T 22	23 19	24 56	2 17	23 43	2 2	16 11	2 45	24 51	2 41	17 3	0 36	5 38	2 17	21 36	0 7	17 8	0 21	6 59	16 42	22 46	22 43	7 2	17 49	3 31
W23	23 19	23 55	3 21	23 25	2 0	16 11	2 51	24 51	2 43	17 0	0 36	5 39	2 17	21 36	0 7	17 9	0 21	6 59	16 42	22 46	22 42	7 5	17 49	3 31
T 24	23 17	21 33	4 12	23 6	1 57	16 11	2 56	24 50	2 46	16 57	0 36	5 40	2 18	21 36	0 7	17 9	0 21	6 59	16 42	22 46	22 42	7 7	17 50	3 32
F 25	23 16	18 7	4 48	22 45	1 54	16 12	3 2	24 50	2 48	16 53	0 36	5 41	2 18	21 35	0 7	17 9	0 21	6 59	16 43	22 46	22 42	7 10	17 50	3 32
S 26	23 14	13 56	5 9	22 24	1 50	16 13	3 7	24 50	2 50	16 50	0 36	5 42	2 18	21 35	0 7	17 10	0 21	6 59	16 43	22 45	22 42	7 13	17 50	3 32
S 27	23 11	9 16	5 15	22 1	1 45	16 15	3 11	24 50	2 51	16 46	0 36	5 43	2 18	21 35	0 7	17 10	0 21	6 59	16 43	22 45	22 41	7 16	17 51	3 32
M28	23 8	4 21	5 7	21 37	1 40	16 18	3 15	24 49	2 53	16 43	0 36	5 44	2 19	21 34	0 7	17 10	0 21	7 0	16 44	22 45	22 41	7 19	17 51	3 32
T 29	23 5	0s40	4 45	21 13	1 33	16 21	3 19	24 49	2 55	16 40	0 36	5 45	2 19	21 34	0 7	17 11	0 21	7 0	16 44	22 45	22 41	7 22	17 52	3 32
W30	23n 1	5s38	4n12	20n48	1n27	16n25	3s23	24s49	2s57	16n36	0n36	5n46	2s19	21s34	0n 7	17s11	0n21	7s 0	16s44	22n45	22n40	7s25	17n52	3s33

Julian Day Number = 2751560.5, Delta T = 37m15s
Ecliptic obliquity = 23°19'59, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°14'05, Lahiri = 35°21'05

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ASTRODIENST EPHEMERIS for the year 2821
geocentric

JULY 2821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 13	10♋ 6'31	6♏35	4♌20	28♉59	10°R 8	16♌ 1	20♈25	8°R47	10°R31	22♈ 6	17♊34	16♊38	28♎53	6♊57	T 1
F 2	18 42 10	11° 3'50	18°30	5°36	29°34	9♐57	16°13	20°28	8♐45	10♒30	22° 6	17°36	16°35	29° 0	7° 1	F 2
S 3	18 46 6	12° 1'08	0♐32	6°48	0♊11	9°46	16°25	20°31	8°43	10°29	22° 7	17°38	16°32	29° 7	7° 4	S 3
S 4	18 50 3	12°58'25	12°46	7°57	0°49	9°36	16°37	20°34	8°41	10°27	22° 7	17°R38	16°29	29°13	7° 8	S 4
M 5	18 54 0	13°55'42	25°13	9° 4	1°28	9°27	16°49	20°37	8°39	10°26	22° 8	17°38	16°26	29°20	7°11	M 5
T 6	18 57 56	14°52'58	7♑57	10° 7	2° 9	9°18	17° 2	20°40	8°37	10°24	22° 8	17°37	16°23	29°27	7°15	T 6
W 7	19 1 53	15°50'14	20°58	11° 7	2°50	9°11	17°14	20°42	8°36	10°23	22° 8	17°34	16°19	29°33	7°18	W 7
T 8	19 5 49	16°47'29	4♒14	12° 4	3°32	9° 4	17°26	20°45	8°34	10°22	22° 9	17°31	16°16	29°40	7°22	T 8
F 9	19 9 46	17°44'45	17°46	12°57	4°15	8°58	17°38	20°47	8°32	10°20	22° 9	17°26	16°13	29°47	7°25	F 9
S 10	19 13 42	18°42'00	1♓31	13°47	4°59	8°53	17°50	20°49	8°30	10°19	22° 9	17°21	16°10	29°54	7°28	S 10
S 11	19 17 39	19°39'14	15°26	14°33	5°44	8°48	18° 3	20°52	8°29	10°17	22° 9	17°17	16° 7	0♏ 0	7°32	S 11
M12	19 21 35	20°36'29	29°29	15°16	6°30	8°45	18°15	20°54	8°27	10°16	22°10	17°14	16° 3	0° 7	7°35	M12
T 13	19 25 32	21°33'44	13♈37	15°55	7°17	8°42	18°28	20°56	8°25	10°14	22°10	17°13	16° 0	0°14	7°38	T 13
W14	19 29 29	22°30'59	27°48	16°29	8° 4	8°41	18°40	20°58	8°24	10°13	22°10	17°D13	15°57	0°20	7°42	W14
T 15	19 33 25	23°28'14	12♉ 1	17° 0	8°53	8°40	18°53	20°59	8°22	10°11	22°10	17°14	15°54	0°27	7°45	T 15
F 16	19 37 22	24°25'30	26°12	17°26	9°42	8°D39	19° 5	21° 1	8°21	10°10	22°10	17°15	15°51	0°34	7°48	F 16
S 17	19 41 18	25°22'46	10♊21	17°49	10°31	8°40	19°18	21° 3	8°19	10° 8	22°11	17°R16	15°48	0°40	7°51	S 17
S 18	19 45 15	26°20'02	24°24	18° 6	11°22	8°42	19°31	21° 4	8°18	10° 6	22°11	17°16	15°44	0°47	7°54	S 18
M19	19 49 11	27°17'18	8♋19	18°19	12°13	8°44	19°43	21° 6	8°16	10° 5	22°11	17°14	15°41	0°54	7°57	M19
T 20	19 53 8	28°14'34	22° 3	18°28	13° 4	8°47	19°56	21° 7	8°15	10° 3	22°11	17°11	15°38	1° 0	8° 0	T 20
W21	19 57 4	29°11'50	5♌33	18°R32	13°57	8°51	20° 9	21° 8	8°14	10° 2	22°11	17° 5	15°35	1° 7	8° 3	W21
T 22	20 1 1	0♌ 9'07	18°46	18°31	14°49	8°56	20°22	21° 9	8°13	10° 0	22°R11	16°58	15°32	1°14	8° 6	T 22
F 23	20 4 58	1° 6'23	1♍42	18°25	15°43	9° 1	20°34	21°10	8°11	9°59	22°11	16°51	15°29	1°20	8° 9	F 23
S 24	20 8 54	2° 3'39	14°20	18°15	16°37	9° 8	20°47	21°11	8°10	9°57	22°11	16°44	15°25	1°27	8°12	S 24
S 25	20 12 51	3° 0'55	26°42	18° 0	17°31	9°15	21° 0	21°12	8° 9	9°55	22°11	16°37	15°22	1°34	8°15	S 25
M26	20 16 47	3°58'11	8♎50	17°41	18°26	9°23	21°13	21°13	8° 8	9°54	22°11	16°32	15°19	1°41	8°17	M26
T 27	20 20 44	4°55'27	20°47	17°17	19°22	9°31	21°26	21°14	8° 7	9°52	22°11	16°29	15°16	1°47	8°20	T 27
W28	20 24 40	5°52'43	2♏39	16°50	20°17	9°41	21°39	21°14	8° 6	9°50	22°10	16°D28	15°13	1°54	8°23	W28
T 29	20 28 37	6°49'59	14°30	16°18	21°14	9°51	21°52	21°14	8° 5	9°49	22°10	16°28	15° 9	2° 1	8°25	T 29
F 30	20 32 33	7°47'16	26°25	15°44	22°11	10° 2	22° 5	21°15	8° 4	9°47	22°10	16°29	15° 6	2° 7	8°28	F 30
S 31	20 36 30	8♌44'32	8♐29	15♌ 7	23♊ 8	10♐13	22♌18	21♈15	8♐ 4	9♒46	22♈10	16♊30	15♊ 3	2♏14	8♊30	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22n57	10s23	3n27	20n22	1n19	16n29	3s26	24s49	2s58	16n33	0n36	5n47	2s19	21s33	0n 7	17s12	0n21	7s 0	16s45	22n45	22n40	7s28	17n53	3s33	
F 2	22 52	14 47	2 34	19 56	1 11	16 33	3 29	24 48	3 0	16 29	0 36	5 48	2 20	21 33	0 7	17 12	0 21	7 0	16 45	22 45	22 40	7 31	17 53	3 33	
S 3	22 48	18 40	1 33	19 30	1 2	16 38	3 32	24 48	3 1	16 26	0 36	5 49	2 20	21 33	0 7	17 12	0 21	7 0	16 45	22 46	22 39	7 33	17 53	3 33	
S 4	22 42	21 47	0 27	19 3	0 53	16 44	3 35	24 48	3 3	16 22	0 36	5 50	2 20	21 33	0 7	17 13	0 21	7 1	16 46	22 46	22 39	7 36	17 54	3 33	
M 5	22 37	23 56	0s42	18 36	0 43	16 49	3 37	24 48	3 4	16 18	0 37	5 51	2 20	21 32	0 7	17 13	0 21	7 1	16 46	22 46	22 39	7 39	17 54	3 34	
T 6	22 30	24 55	1 49	18 9	0 33	16 55	3 39	24 48	3 5	16 15	0 37	5 52	2 21	21 32	0 7	17 13	0 21	7 1	16 47	22 46	22 38	7 42	17 54	3 34	
W 7	22 24	24 33	2 52	17 42	0 21	17 1	3 41	24 48	3 6	16 11	0 37	5 52	2 21	21 32	0 7	17 14	0 21	7 1	16 47	22 45	22 38	7 45	17 55	3 34	
T 8	22 17	22 48	3 48	17 15	0 10	17 7	3 43	24 48	3 7	16 7	0 37	5 53	2 21	21 31	0 7	17 14	0 21	7 1	16 47	22 45	22 38	7 48	17 55	3 34	
F 9	22 10	19 45	4 31	16 49	0s 2	17 14	3 44	24 48	3 8	16 4	0 37	5 54	2 21	21 31	0 7	17 15	0 21	7 2	16 48	22 45	22 37	7 51	17 56	3 34	
S 10	22 2	15 34	5 0	16 23	0 15	17 21	3 45	24 48	3 9	16 0	0 37	5 54	2 22	21 31	0 7	17 15	0 21	7 2	16 48	22 44	22 37	7 54	17 56	3 35	
S 11	21 54	10 30	5 12	15 57	0 28	17 28	3 46	24 48	3 10	15 56	0 37	5 55	2 22	21 31	0 7	17 15	0 21	7 2	16 48	22 44	22 37	7 57	17 56	3 35	
M12	21 46	4 52	5 5	15 32	0 41	17 35	3 47	24 48	3 11	15 52	0 37	5 55	2 22	21 30	0 7	17 16	0 20	7 2	16 49	22 43	22 36	7 59	17 56	3 35	
T 13	21 37	1n 3	4 40	15 7	0 55	17 42	3 47	24 49	3 12	15 49	0 37	5 56	2 23	21 30	0 7	17 16	0 20	7 3	16 49	22 43	22 36	8 2	17 57	3 35	
W14	21 28	6 57	3 57	14 43	1 9	17 49	3 47	24 49	3 13	15 45	0 37	5 56	2 23	21 30	0 7	17 17	0 20	7 3	16 49	22 43	22 36	8 5	17 57	3 35	
T 15	21 18	12 31	3 0	14 20	1 24	17 56	3 48	24 50	3 13	15 41	0 37	5 57	2 23	21 30	0 7	17 17	0 20	7 3	16 50	22 43	22 35	8 8	17 57	3 36	
F 16	21 8	17 24	1 52	13 59	1 38	18 3	3 47	24 50	3 14	15 37	0 37	5 57	2 23	21 30	0 7	17 17	0 20	7 4	16 50	22 44	22 35	8 11	17 58	3 36	
S 17	20 58	21 17	0 38	13 38	1 53	18 11	3 47	24 51	3 14	15 33	0 37	5 57	2 24	21 29	0 7	17 18	0 20	7 4	16 51	22 44	22 35	8 14	17 58	3 36	
S 18	20 48	23 52	0n39	13 18	2 8	18 18	3 47	24 52	3 15	15 29	0 37	5 58	2 24	21 29	0 7	17 18	0 20	7 4	16 51	22 44	22 34	8 17	17 58	3 36	
M19	20 37	24 56	1 52	13 0	2 23	18 25	3 46	24 52	3 15	15 25	0 37	5 58	2 24	21 29	0 7	17 19	0 20	7 4	16 51	22 43	22 34	8 20	17 58	3 37	
T 20	20 25	24 27	2 57	12 43	2 39	18 32	3 45	24 53	3 16	15 21	0 37	5 58	2 24	21 29	0 6	17 19	0 20	7 5	16 52	22 43	22 34	8 23	17 59	3 37	
W21	20 14	22 32	3 52	12 27	2 54	18 39	3 45	24 54	3 16	15 17	0 37	5 58	2 25	21 29	0 6	17 20	0 20	7 5	16 52	22 43	22 33	8 25	17 59	3 37	
T 22	20 2	19 26	4 32	12 13	3 8	18 46	3 44	24 55	3 16	15 13	0 37	5 59	2 25	21 28	0 6	17 20	0 20	7 5	16 52	22 42	22 33	8 28	17 59	3 37	
F 23	19 49	15 27	4 58	12 1	3 23	18 53	3 42	24 56	3 17	15 9	0 37	5 59	2 25	21 28	0 6	17 20	0 20	7 6	16 53	22 41	22 33	8 31	17 59	3 38	
S 24	19 37	10 53	5 8	11 51	3 37	19 0	3 41	24 58	3 17	15 5	0 37	5 59	2 26	21 28	0 6	17 21	0 20	7 6	16 53	22 40	22 32	8 34	17 59	3 38	
S 25	19 24	5 57	5 4	11 43	3 50	19 6	3 40	24 59	3 17	15 1	0 37	5 59	2 26	21 28	0 6	17 21	0 20	7 6	16 54	22 40	22 32	8 37	18 0	3 38	
M26	19 11	0 54	4 45	11 36	4 3	19 13	3 38	25 0	3 17	14 57	0 37	5 59	2 26	21 28	0 6	17 22	0 20	7 7	16 54	22 39	22 32	8 40	18 0	3 38	
T 27	18 57	4s 8	4 15	11 32	4 15	19 19	3 36	25 2	3 17	14 53	0 37	5 59	2 26	21 28	0 6	17 22	0 20	7 7	16 54	22 39	22 31	8 43	18 0	3 39	
W28	18 43	8 59	3 34	11 30	4 26	19 25	3 34	25 3	3 17	14 49	0 37	5 59	2 27	21 27	0 6	17 23	0 20	7 8	16 55	22 39	22 31	8 46	18 0	3 39	
T 29	18 29	13 31	2 44	11 30	4 35	19 31	3 32	25 5	3 17	14 45	0 37	5 59	2 27	21 27	0 6	17 23	0 20	7 8	16 55	22 39	22 31	8 48	18 0	3 39	
F 30	18 14	17 33	1 46	11 31	4 44	19 36	3 30	25 6	3 17	14 41	0 37	5 59	2 27	21 27	0 6	17 24	0 20	7 8	16 55	22 39	22 30	8 51	18 0	3 39	
S 31	18n 0	20s55	0n43	11n35	4s51	19n41	3s28	25s 8	3s17	14n37	0n38	5n58	2s27	21s27	0n 6	17s24	0n20	7s 9	16s56	22n39	22n30	8s54	18n 1	3s40	

Julian Day Number = 2751590.5, Delta T = 37m15s
Ecliptic obliquity = 23°19'59, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°14'09, Lahiri = 35°21'10

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ASTRODIENST EPHEMERIS for the year 2821
geocentric

AUGUST 2821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 27	9♌41'49	20♐47	14°R28	24♊ 6	10♐25	22♌31	21♈15	8°R 3	9°R44	22°R10	16°R30	15♊ 0	2♏21	8♊33	S 1
M 2	20 44 23	10°39'06	3♑23	13♌47	25° 4	10°38	22°44	21°R15	8♐ 2	9♒42	22♈ 9	16♊29	14°57	2°27	8°35	M 2
T 3	20 48 20	11°36'23	16°20	13° 6	26° 2	10°52	22°57	21°15	8° 1	9°41	22° 9	16°25	14°54	2°34	8°38	T 3
W 4	20 52 16	12°33'40	29°38	12°24	27° 1	11° 6	23°10	21°15	8° 1	9°39	22° 9	16°20	14°50	2°41	8°40	W 4
T 5	20 56 13	13°30'58	13♒18	11°43	28° 0	11°21	23°23	21°15	8° 0	9°37	22° 9	16°12	14°47	2°47	8°42	T 5
F 6	21 0 9	14°28'16	27°16	11° 4	29° 0	11°36	23°36	21°14	8° 0	9°36	22° 8	16° 3	14°44	2°54	8°45	F 6
S 7	21 4 6	15°25'35	11♓28	10°26	29°59	11°52	23°50	21°14	7°59	9°34	22° 8	15°54	14°41	3° 1	8°47	S 7
S 8	21 8 2	16°22'55	25°49	9°51	1♋ 0	12° 9	24° 3	21°13	7°59	9°33	22° 8	15°45	14°38	3° 7	8°49	S 8
M 9	21 11 59	17°20'15	10♈12	9°20	2° 0	12°26	24°16	21°12	7°58	9°31	22° 7	15°39	14°35	3°14	8°51	M 9
T 10	21 15 56	18°17'37	24°34	8°53	3° 1	12°44	24°29	21°12	7°58	9°29	22° 7	15°34	14°31	3°21	8°53	T 10
W11	21 19 52	19°14'59	8♉51	8°30	4° 3	13° 3	24°42	21°11	7°58	9°28	22° 6	15°32	14°28	3°27	8°55	W11
T 12	21 23 49	20°12'23	22°59	8°13	5° 4	13°22	24°55	21°10	7°57	9°26	22° 6	15°D32	14°25	3°34	8°57	T 12
F 13	21 27 45	21° 9'47	6♊58	8° 1	6° 6	13°41	25° 9	21° 9	7°57	9°25	22° 6	15°32	14°22	3°41	8°59	F 13
S 14	21 31 42	22° 7'13	20°48	7°D55	7° 8	14° 2	25°22	21° 7	7°57	9°23	22° 5	15°R32	14°19	3°47	9° 1	S 14
S 15	21 35 38	23° 4'40	4♋29	7°55	8°11	14°22	25°35	21° 6	7°57	9°21	22° 5	15°31	14°15	3°54	9° 3	S 15
M16	21 39 35	24° 2'08	17°59	8° 1	9°13	14°43	25°48	21° 5	7°D57	9°20	22° 4	15°27	14°12	4° 1	9° 4	M16
T 17	21 43 31	24°59'37	1♌19	8°14	10°16	15° 5	26° 1	21° 3	7°57	9°18	22° 4	15°21	14° 9	4° 7	9° 6	T 17
W18	21 47 28	25°57'07	14°28	8°34	11°20	15°27	26°15	21° 2	7°57	9°17	22° 3	15°12	14° 6	4°14	9° 8	W18
T 19	21 51 25	26°54'37	27°24	9° 0	12°23	15°50	26°28	21° 0	7°57	9°15	22° 2	15° 0	14° 3	4°21	9° 9	T 19
F 20	21 55 21	27°52'09	10♍ 6	9°32	13°27	16°13	26°41	20°58	7°58	9°14	22° 2	14°48	14° 0	4°27	9°11	F 20
S 21	21 59 18	28°49'42	22°34	10°11	14°31	16°37	26°54	20°56	7°58	9°12	22° 1	14°36	13°56	4°34	9°12	S 21
S 22	22 3 14	29°47'15	4♎50	10°57	15°35	17° 1	27° 8	20°54	7°58	9°11	22° 1	14°25	13°53	4°41	9°13	S 22
M23	22 7 11	0♍44'50	16°53	11°49	16°39	17°26	27°21	20°52	7°58	9° 9	22° 0	14°15	13°50	4°48	9°15	M23
T 24	22 11 7	1°42'25	28°48	12°48	17°44	17°51	27°34	20°50	7°59	9° 8	21°59	14° 9	13°47	4°54	9°16	T 24
W25	22 15 4	2°40'01	10♏38	13°52	18°49	18°16	27°47	20°48	7°59	9° 6	21°59	14° 5	13°44	5° 1	9°17	W25
T 26	22 19 0	3°37'38	22°27	15° 3	19°54	18°42	28° 0	20°46	8° 0	9° 5	21°58	14° 3	13°40	5° 8	9°18	T 26
F 27	22 22 57	4°35'16	4♐20	16°19	20°59	19° 9	28°13	20°43	8° 0	9° 3	21°57	14°D 2	13°37	5°14	9°20	F 27
S 28	22 26 54	5°32'55	16°23	17°41	22° 5	19°35	28°27	20°41	8° 1	9° 2	21°56	14°R 2	13°34	5°21	9°21	S 28
S 29	22 30 50	6°30'35	28°42	19° 7	23°10	20° 3	28°40	20°38	8° 2	9° 1	21°56	14° 2	13°31	5°28	9°22	S 29
M30	22 34 47	7°28'16	11♑20	20°39	24°16	20°30	28°53	20°35	8° 2	8°59	21°55	14° 0	13°28	5°34	9°22	M30
T 31	22 38 43	8♍25'58	24♑22	22♌15	25♋22	20♐58	29♌ 6	20♈33	8♐ 3	8♒58	21♈54	13♊55	13♊25	5♏41	9♊23	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n45	23 s24	0 s23	11n41	4 s57	19n46	3 s26	25 s10	3 s17	14n32	0n38	5n58	2 s28	21 s27	0n 6	17 s24	0n20	7 s 9	16 s56	22n39	22n30	8 s57	18n 1	3 s40
M 2	17 29	24 47	1 29	11 48	5 1	19 51	3 23	25 12	3 17	14 28	0 38	5 58	2 28	21 27	0 6	17 25	0 20	7 10	16 56	22 39	22 29	9 0	18 1	3 40
T 3	17 14	24 52	2 33	11 58	5 3	19 56	3 21	25 13	3 17	14 24	0 38	5 58	2 28	21 27	0 6	17 25	0 20	7 10	16 57	22 39	22 29	9 3	18 1	3 40
W 4	16 58	23 33	3 30	12 9	5 4	20 0	3 18	25 15	3 17	14 20	0 38	5 57	2 29	21 27	0 6	17 26	0 20	7 10	16 57	22 38	22 29	9 6	18 1	3 41
T 5	16 42	20 51	4 16	12 21	5 2	20 4	3 16	25 17	3 17	14 15	0 38	5 57	2 29	21 27	0 6	17 26	0 20	7 11	16 57	22 37	22 28	9 9	18 1	3 41
F 6	16 25	16 53	4 48	12 34	4 59	20 7	3 13	25 19	3 16	14 11	0 38	5 57	2 29	21 27	0 6	17 27	0 20	7 11	16 58	22 36	22 28	9 11	18 1	3 41
S 7	16 8	11 54	5 3	12 49	4 55	20 10	3 10	25 21	3 16	14 7	0 38	5 56	2 29	21 26	0 6	17 27	0 20	7 12	16 58	22 35	22 27	9 14	18 1	3 42
S 8	15 51	6 15	5 0	13 4	4 48	20 13	3 7	25 23	3 16	14 3	0 38	5 56	2 30	21 26	0 6	17 28	0 20	7 12	16 58	22 35	22 27	9 17	18 1	3 42
M 9	15 34	0 14	4 37	13 20	4 40	20 15	3 4	25 25	3 16	13 58	0 38	5 55	2 30	21 26	0 6	17 28	0 20	7 13	16 59	22 34	22 27	9 20	18 1	3 42
T 10	15 17	5n48	3 57	13 36	4 31	20 17	3 1	25 27	3 15	13 54	0 38	5 55	2 30	21 26	0 6	17 28	0 20	7 13	16 59	22 33	22 26	9 23	18 1	3 42
W11	14 59	11 30	3 2	13 52	4 20	20 19	2 58	25 29	3 15	13 50	0 38	5 54	2 30	21 26	0 6	17 29	0 20	7 14	17 0	22 33	22 26	9 26	18 1	3 43
T 12	14 41	16 33	1 57	14 8	4 8	20 20	2 54	25 31	3 15	13 45	0 38	5 53	2 31	21 26	0 6	17 29	0 20	7 14	17 0	22 33	22 26	9 29	18 1	3 43
F 13	14 23	20 38	0 45	14 23	3 55	20 21	2 51	25 33	3 14	13 41	0 38	5 53	2 31	21 26	0 6	17 30	0 20	7 14	17 0	22 33	22 25	9 31	18 1	3 43
S 14	14 5	23 29	0n28	14 38	3 41	20 21	2 48	25 35	3 14	13 37	0 38	5 52	2 31	21 26	0 6	17 30	0 20	7 15	17 1	22 33	22 25	9 34	18 1	3 44
S 15	13 46	24 54	1 39	14 53	3 27	20 21	2 44	25 37	3 13	13 32	0 38	5 51	2 31	21 26	0 6	17 31	0 20	7 15	17 1	22 33	22 25	9 37	18 1	3 44
M16	13 27	24 50	2 43	15 6	3 11	20 21	2 41	25 39	3 13	13 28	0 38	5 51	2 32	21 26	0 6	17 31	0 20	7 16	17 1	22 33	22 24	9 40	18 1	3 44
T 17	13 8	23 19	3 38	15 18	2 55	20 20	2 37	25 41	3 12	13 24	0 39	5 50	2 32	21 26	0 6	17 31	0 20	7 16	17 1	22 32	22 24	9 43	18 1	3 44
W18	12 49	20 34	4 20	15 29	2 39	20 18	2 33	25 43	3 12	13 19	0 39	5 49	2 32	21 26	0 6	17 32	0 20	7 17	17 2	22 31	22 23	9 46	18 1	3 45
T 19	12 29	16 49	4 47	15 38	2 22	20 17	2 30	25 45	3 11	13 15	0 39	5 48	2 32	21 26	0 6	17 32	0 20	7 17	17 2	22 30	22 23	9 49	18 1	3 45
F 20	12 10	12 23	5 0	15 46	2 6	20 14	2 26	25 47	3 11	13 10	0 39	5 47	2 33	21 26	0 6	17 33	0 20	7 18	17 2	22 28	22 23	9 51	18 1	3 45
S 21	11 50	7 30	4 58	15 52	1 49	20 11	2 22	25 49	3 10	13 6	0 39	5 46	2 33	21 26	0 6	17 33	0 20	7 18	17 3	22 27	22 22	9 54	18 1	3 46
S 22	11 30	2 25	4 43	15 55	1 32	20 8	2 18	25 51	3 10	13 1	0 39	5 45	2 33	21 27	0 6	17 33	0 20	7 19	17 3	22 26	22 22	9 57	18 1	3 46
M23	11 10	2 s41	4 14	15 57	1 16	20 5	2 15	25 53	3 9	12 57	0 39	5 44	2 33	21 27	0 6	17 34	0 20	7 19	17 3	22 25	22 22	10 0	18 1	3 46
T 24	10 49	7 39	3 35	15 56	1 0	20 0	2 11	25 55	3 9	12 53	0 39	5 43	2 34	21 27	0 6	17 34	0 20	7 20	17 4	22 24	22 21	10 3	18 0	3 47
W25	10 29	12 18	2 47	15 53	0 44	19 56	2 7	25 57	3 8	12 48	0 39	5 42	2 34	21 27	0 6	17 35	0 20	7 20	17 4	22 23	22 21	10 6	18 0	3 47
T 26	10 8	16 30	1 52	15 47	0 29	19 50	2 3	25 58	3 8	12 44	0 39	5 41	2 34	21 27	0 6	17 35	0 20	7 21	17 4	22 23	22 20	10 9	18 0	3 47
F 27	9 47	20 5	0 51	15 39	0 14	19 45	1 59	26 0	3 7	12 39	0 39	5 40	2 34	21 27	0 6	17 35	0 20	7 21	17 4	22 23	22 20	10 11	18 0	3 48
S 28	9 26	22 51	0 s12	15 28	0 0	19 39	1 55	26 1	3 6	12 35	0 39	5 39	2 35	21 27	0 6	17 36	0 20	7 22	17 5	22 23	22 20	10 14	18 0	3 48
S 29	9 5	24 36	1 17	15 14	0n13	19 32	1 51	26 3	3 6	12 30	0 39	5 38	2 35	21 27	0 6	17 36	0 20	7 22	17 5	22 23	22 19	10 17	18 0	3 48
M30	8 44	25 10	2 19	14 57	0 25	19 25	1 47	26 4	3 5	12 26	0 40	5 37	2 35	21 27	0 6	17 37	0 20	7 23	17 5	22 23	22 19	10 20	18 0	3 48
T 31	8n22	24 s22	3 s16	14n37	0n37	19n17	1 s43	26 s 6	3 s 4	12n21	0n40	5n35	2 s35	21 s27	0n 6	17 s37	0n20	7 s24	17 s 6	22n22	22n19	10 s23	17n59	3 s49

Julian Day Number = 2751621.5, Delta T = 37m16s
Ecliptic obliquity = 23°20'00, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°14'13, Lahiri = 35°21'14

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ASTRODIENST EPHEMERIS for the year 2821
geocentric

SEPTEMBER 2821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 42 40	9♍23'41	7♒51	23♌56	26♋28	21♐27	29♌19	20°R30	8♐ 4	8°R56	21°R53	13°R48	13♊21	5♏48	9♊24	W 1
T 2	22 46 36	10°21'25	21°46	25°39	27°35	21°55	29°32	20♈27	8° 5	8♒55	21♈52	13♊38	13°18	5°54	9°25	T 2
F 3	22 50 33	11°19'10	6♓ 4	27°27	28°41	22°25	29°45	20°24	8° 6	8°54	21°52	13°27	13°15	6° 1	9°25	F 3
S 4	22 54 29	12°16'56	20°40	29°17	29°48	22°54	29°58	20°21	8° 7	8°53	21°51	13°16	13°12	6° 8	9°26	S 4
S 5	22 58 26	13°14'44	5♈26	1♍ 9	0♌55	23°24	0♍11	20°17	8° 8	8°51	21°50	13° 5	13° 9	6°14	9°27	S 5
M 6	23 2 23	14°12'33	20°15	3° 3	2° 2	23°54	0°24	20°14	8° 9	8°50	21°49	12°57	13° 6	6°21	9°27	M 6
T 7	23 6 19	15°10'24	4♉57	4°59	3°10	24°24	0°37	20°11	8°10	8°49	21°48	12°51	13° 2	6°28	9°28	T 7
W 8	23 10 16	16° 8'17	19°28	6°56	4°17	24°55	0°50	20° 8	8°11	8°48	21°47	12°47	12°59	6°34	9°28	W 8
T 9	23 14 12	17° 6'11	3♊44	8°54	5°25	25°26	1° 3	20° 4	8°12	8°46	21°46	12°46	12°56	6°41	9°28	T 9
F 10	23 18 9	18° 4'08	17°43	10°53	6°32	25°58	1°16	20° 1	8°13	8°45	21°45	12°46	12°53	6°48	9°29	F 10
S 11	23 22 5	19° 2'06	1♋25	12°51	7°40	26°30	1°29	19°57	8°15	8°44	21°44	12°46	12°50	6°54	9°29	S 11
S 12	23 26 2	20° 0'06	14°52	14°50	8°49	27° 2	1°42	19°53	8°16	8°43	21°43	12°44	12°46	7° 1	9°29	S 12
M13	23 29 58	20°58'08	28° 5	16°48	9°57	27°34	1°55	19°50	8°18	8°42	21°43	12°40	12°43	7° 8	9°29	M13
T 14	23 33 55	21°56'11	11♌ 5	18°46	11° 5	28° 7	2° 8	19°46	8°19	8°41	21°42	12°33	12°40	7°14	9°R29	T 14
W15	23 37 52	22°54'17	23°53	20°43	12°14	28°40	2°20	19°42	8°21	8°40	21°41	12°23	12°37	7°21	9°29	W15
T 16	23 41 48	23°52'24	6♍30	22°40	13°22	29°13	2°33	19°38	8°22	8°39	21°40	12°11	12°34	7°28	9°29	T 16
F 17	23 45 45	24°50'32	18°56	24°36	14°31	29°46	2°46	19°34	8°24	8°38	21°39	11°58	12°31	7°34	9°29	F 17
S 18	23 49 41	25°48'43	1♎12	26°30	15°40	0♑20	2°58	19°30	8°25	8°37	21°37	11°45	12°27	7°41	9°28	S 18
S 19	23 53 38	26°46'55	13°18	28°24	16°49	0°54	3°11	19°26	8°27	8°36	21°36	11°33	12°24	7°48	9°28	S 19
M20	23 57 34	27°45'08	25°16	0♎17	17°59	1°29	3°24	19°22	8°29	8°35	21°35	11°23	12°21	7°54	9°28	M20
T 21	0 1 31	28°43'23	7♏ 7	2° 8	19° 8	2° 3	3°36	19°18	8°31	8°34	21°34	11°15	12°18	8° 1	9°27	T 21
W22	0 5 27	29°41'40	18°54	3°59	20°18	2°38	3°49	19°13	8°33	8°33	21°33	11°11	12°15	8° 8	9°27	W22
T 23	0 9 24	0♎39'58	0♐42	5°48	21°27	3°13	4° 1	19° 9	8°34	8°32	21°32	11° 8	12°12	8°14	9°26	T 23
F 24	0 13 20	1°38'18	12°33	7°36	22°37	3°49	4°13	19° 5	8°36	8°31	21°31	11°D 8	12° 8	8°21	9°25	F 24
S 25	0 17 17	2°36'40	24°34	9°23	23°47	4°24	4°26	19° 0	8°38	8°30	21°30	11° 8	12° 5	8°28	9°25	S 25
S 26	0 21 14	3°35'03	6♑50	11° 9	24°57	5° 0	4°38	18°56	8°40	8°30	21°29	11°R 8	12° 2	8°34	9°24	S 26
M27	0 25 10	4°33'27	19°26	12°54	26° 7	5°36	4°50	18°52	8°42	8°29	21°28	11° 7	11°59	8°41	9°23	M27
T 28	0 29 7	5°31'53	2♒26	14°38	27°17	6°12	5° 3	18°47	8°45	8°28	21°27	11° 4	11°56	8°48	9°22	T 28
W29	0 33 3	6°30'21	15°55	16°21	28°27	6°49	5°15	18°43	8°47	8°28	21°26	10°59	11°52	8°54	9°21	W29
T 30	0 37 0	7♎28'50	29♒53	18♎ 3	29♌38	7♑26	5♍27	18♈38	8♐49	8♒27	21♈24	10♊51	11♊49	9♏ 1	9♊20	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n 1	22s 9	4s 4	14n15	0n48	19n 9	1s39	26s 7	3s 4	12n17	0n40	5n34	2s36	21s28	0n 6	17s37	0n20	7s24	17s 6	22n21	22n18	10s26	17n59	3s49
T 2	7 39	18 35	4 39	13 49	0 58	19 0	1 35	26 8	3 3	12 12	0 40	5 33	2 36	21 28	0 6	17 38	0 20	7 25	17 6	22 20	22 18	10 28	17 59	3 49
F 3	7 17	13 52	4 58	13 21	1 7	18 51	1 31	26 9	3 2	12 8	0 40	5 31	2 36	21 28	0 6	17 38	0 20	7 25	17 6	22 19	22 17	10 31	17 59	3 50
S 4	6 55	8 15	4 58	12 51	1 15	18 42	1 26	26 10	3 2	12 3	0 40	5 30	2 36	21 28	0 6	17 38	0 20	7 26	17 7	22 17	22 17	10 34	17 59	3 50
S 5	6 33	2 7	4 38	12 18	1 22	18 32	1 22	26 11	3 1	11 59	0 40	5 29	2 36	21 28	0 6	17 39	0 20	7 26	17 7	22 16	22 17	10 37	17 58	3 50
M 6	6 11	4n10	4 0	11 43	1 28	18 21	1 18	26 12	3 0	11 54	0 40	5 27	2 37	21 28	0 6	17 39	0 20	7 27	17 7	22 15	22 16	10 40	17 58	3 51
T 7	5 49	10 12	3 5	11 5	1 33	18 10	1 14	26 12	2 59	11 50	0 40	5 26	2 37	21 29	0 6	17 39	0 20	7 27	17 7	22 14	22 16	10 43	17 58	3 51
W 8	5 27	15 36	2 0	10 26	1 38	17 58	1 10	26 13	2 59	11 45	0 40	5 24	2 37	21 29	0 6	17 40	0 20	7 28	17 8	22 14	22 15	10 45	17 58	3 51
T 9	5 4	20 2	0 48	9 45	1 41	17 46	1 6	26 13	2 58	11 41	0 40	5 23	2 37	21 29	0 6	17 40	0 20	7 28	17 8	22 14	22 15	10 48	17 57	3 52
F 10	4 42	23 12	0n26	9 3	1 44	17 33	1 2	26 13	2 57	11 36	0 41	5 22	2 37	21 29	0 6	17 40	0 20	7 29	17 8	22 14	22 15	10 51	17 57	3 52
S 11	4 19	24 57	1 37	8 20	1 45	17 20	0 58	26 13	2 56	11 32	0 41	5 20	2 37	21 29	0 6	17 41	0 20	7 29	17 8	22 14	22 14	10 54	17 57	3 52
S 12	3 57	25 10	2 41	7 35	1 46	17 7	0 54	26 13	2 55	11 28	0 41	5 19	2 38	21 30	0 6	17 41	0 20	7 30	17 8	22 13	22 14	10 57	17 56	3 53
M13	3 34	23 58	3 35	6 49	1 46	16 53	0 50	26 13	2 55	11 23	0 41	5 17	2 38	21 30	0 6	17 41	0 20	7 30	17 9	22 13	22 13	11 0	17 56	3 53
T 14	3 11	21 29	4 17	6 3	1 46	16 38	0 46	26 13	2 54	11 19	0 41	5 15	2 38	21 30	0 6	17 42	0 20	7 31	17 9	22 12	22 13	11 2	17 56	3 53
W15	2 48	17 59	4 45	5 16	1 44	16 23	0 42	26 13	2 53	11 14	0 41	5 14	2 38	21 30	0 6	17 42	0 20	7 31	17 9	22 11	22 13	11 5	17 55	3 54
T 16	2 25	13 43	4 59	4 28	1 43	16 8	0 38	26 12	2 52	11 10	0 41	5 12	2 38	21 31	0 6	17 42	0 20	7 32	17 9	22 9	22 12	11 8	17 55	3 54
F 17	2 2	8 56	4 58	3 40	1 40	15 52	0 34	26 11	2 51	11 5	0 41	5 11	2 38	21 31	0 6	17 43	0 20	7 33	17 9	22 8	22 12	11 11	17 55	3 54
S 18	1 39	3 52	4 44	2 52	1 37	15 36	0 30	26 10	2 50	11 1	0 41	5 9	2 39	21 31	0 6	17 43	0 20	7 33	17 9	22 6	22 11	11 14	17 54	3 55
S 19	1 16	1s17	4 16	2 4	1 34	15 19	0 26	26 9	2 50	10 56	0 41	5 7	2 39	21 32	0 6	17 43	0 20	7 34	17 10	22 4	22 11	11 16	17 54	3 55
M20	0 53	6 21	3 38	1 16	1 30	15 2	0 22	26 8	2 49	10 52	0 42	5 6	2 39	21 32	0 6	17 43	0 20	7 34	17 10	22 3	22 11	11 19	17 54	3 55
T 21	0 30	11 9	2 50	0 28	1 26	14 44	0 18	26 7	2 48	10 47	0 42	5 4	2 39	21 32	0 6	17 44	0 20	7 35	17 10	22 2	22 10	11 22	17 53	3 56
W22	0 7	15 31	1 55	0s20	1 21	14 26	0 14	26 5	2 47	10 43	0 42	5 2	2 39	21 32	0 6	17 44	0 20	7 35	17 10	22 1	22 10	11 25	17 53	3 56
T 23	0s16	19 18	0 55	1 8	1 16	14 7	0 11	26 4	2 46	10 39	0 42	5 0	2 39	21 33	0 6	17 44	0 19	7 36	17 10	22 1	22 9	11 28	17 52	3 56
F 24	0 39	22 20	0s 8	1 55	1 11	13 48	0 7	26 2	2 45	10 34	0 42	4 59	2 39	21 33	0 5	17 44	0 19	7 36	17 10	22 1	22 9	11 31	17 52	3 56
S 25	1 2	24 24	1 11	2 42	1 5	13 29	0 3	26 0	2 44	10 30	0 42	4 57	2 39	21 33	0 5	17 45	0 19	7 37	17 11	22 1	22 8	11 33	17 52	3 57
S 26	1 25	25 22	2 13	3 29	0 59	13 9	0n 0	25 58	2 43	10 26	0 42	4 55	2 40	21 34	0 5	17 45	0 19	7 37	17 11	22 1	22 8	11 36	17 51	3 57
M27	1 48	25 3	3 9	4 16	0 53	12 49	0 4	25 55	2 42	10 21	0 42	4 54	2 40	21 34	0 5	17 45	0 19	7 38	17 11	22 1	22 8	11 39	17 51	3 57
T 28	2 11	23 24	3 58	5 1	0 47	12 29	0 8	25 53	2 42	10 17	0 43	4 52	2 40	21 34	0 5	17 45	0 19	7 38	17 11	22 0	22 7	11 42	17 50	3 58
W29	2 34	20 23	4 36	5 47	0 40	12 8	0 11	25 50	2 41	10 12	0 43	4 50	2 40	21 35	0 5	17 45	0 19	7 39	17 11	21 59	22 7	11 45	17 50	3 58
T 30	2s57	16s 7	4s59	6s32	0n34	11n47	0n15	25s47	2s40	10n 8	0n43	4n48	2s40	21s35	0n 5	17s46	0n19	7s39	17s11	21n58	22n 6	11s47	17n50	3s58

Julian Day Number = 2751652.5, Delta T = 37m16s
Ecliptic obliquity = 23°20'01, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°14'18, Lahiri = 35°21'18

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ASTRODIENST EPHEMERIS for the year 2821
geocentric

OCTOBER 2821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 40 56	8♎27'20	14♓18	19♎43	0♍48	8♑ 3	5♍39	18°R34	8♐51	8°R26	21°R23	10°R42	11♊46	9♏ 8	9°R19	F 1
S 2	0 44 53	9°25'53	29° 7	21°23	1°59	8°40	5°51	18♈29	8°53	8♒26	21♈22	10♊33	11°43	9°14	9♊18	S 2
S 3	0 48 49	10°24'27	14♈10	23° 1	3°10	9°17	6° 3	18°24	8°56	8°25	21°21	10°24	11°40	9°21	9°17	S 3
M 4	0 52 46	11°23'03	29°19	24°39	4°21	9°55	6°15	18°20	8°58	8°25	21°20	10°17	11°37	9°28	9°16	M 4
T 5	0 56 43	12°21'41	14♉23	26°15	5°32	10°32	6°27	18°15	9° 1	8°24	21°19	10°12	11°33	9°34	9°15	T 5
W 6	1 0 39	13°20'21	29°13	27°51	6°43	11°10	6°38	18°10	9° 3	8°24	21°18	10°10	11°30	9°41	9°13	W 6
T 7	1 4 36	14°19'04	13♊44	29°26	7°54	11°49	6°50	18° 6	9° 5	8°23	21°16	10°D 9	11°27	9°48	9°12	T 7
F 8	1 8 32	15°17'49	27°53	0♏59	9° 5	12°27	7° 2	18° 1	9° 8	8°23	21°15	10°10	11°24	9°54	9°11	F 8
S 9	1 12 29	16°16'36	11♋39	2°32	10°17	13° 5	7°13	17°57	9°11	8°22	21°14	10°R11	11°21	10° 1	9° 9	S 9
S 10	1 16 25	17°15'25	25° 4	4° 4	11°28	13°44	7°25	17°52	9°13	8°22	21°13	10°10	11°18	10° 8	9° 7	S 10
M11	1 20 22	18°14'16	8♌ 9	5°35	12°40	14°23	7°36	17°47	9°16	8°22	21°12	10° 8	11°14	10°14	9° 6	M11
T 12	1 24 18	19°13'10	20°57	7° 5	13°52	15° 2	7°48	17°42	9°18	8°22	21°11	10° 4	11°11	10°21	9° 4	T 12
W13	1 28 15	20°12'06	3♍31	8°34	15° 3	15°41	7°59	17°38	9°21	8°21	21° 9	9°58	11° 8	10°28	9° 3	W13
T 14	1 32 12	21°11'03	15°53	10° 2	16°15	16°20	8°10	17°33	9°24	8°21	21° 8	9°50	11° 5	10°34	9° 1	T 14
F 15	1 36 8	22°10'03	28° 5	11°30	17°27	17° 0	8°22	17°28	9°27	8°21	21° 7	9°41	11° 2	10°41	8°59	F 15
S 16	1 40 5	23° 9'05	10♎ 9	12°56	18°39	17°40	8°33	17°24	9°30	8°21	21° 6	9°32	10°58	10°48	8°57	S 16
S 17	1 44 1	24° 8'09	22° 6	14°21	19°51	18°19	8°44	17°19	9°32	8°21	21° 5	9°23	10°55	10°54	8°55	S 17
M18	1 47 58	25° 7'16	3♏58	15°46	21° 4	18°59	8°55	17°15	9°35	8°21	21° 4	9°17	10°52	11° 1	8°53	M18
T 19	1 51 54	26° 6'24	15°46	17° 9	22°16	19°40	9° 5	17°10	9°38	8°20	21° 2	9°12	10°49	11° 8	8°51	T 19
W20	1 55 51	27° 5'34	27°33	18°32	23°28	20°20	9°16	17° 5	9°41	8°D20	21° 1	9° 9	10°46	11°14	8°49	W20
T 21	1 59 47	28° 4'46	9♐21	19°53	24°41	21° 0	9°27	17° 1	9°44	8°20	21° 0	9°D 8	10°43	11°21	8°47	T 21
F 22	2 3 44	29° 3'59	21°14	21°13	25°53	21°41	9°37	16°56	9°47	8°21	20°59	9° 9	10°39	11°28	8°45	F 22
S 23	2 7 41	0♏ 3'15	3♑16	22°32	27° 6	22°22	9°48	16°52	9°50	8°21	20°58	9°10	10°36	11°34	8°43	S 23
S 24	2 11 37	1° 2'32	15°31	23°50	28°19	23° 3	9°58	16°47	9°53	8°21	20°57	9°12	10°33	11°41	8°40	S 24
M25	2 15 34	2° 1'52	28° 4	25° 7	29°32	23°44	10° 9	16°43	9°56	8°21	20°55	9°R13	10°30	11°48	8°38	M25
T 26	2 19 30	3° 1'12	11♒ 0	26°22	0♎44	24°25	10°19	16°39	10° 0	8°21	20°54	9°13	10°27	11°54	8°36	T 26
W27	2 23 27	4° 0'35	24°21	27°36	1°57	25° 6	10°29	16°34	10° 3	8°21	20°53	9°11	10°23	12° 1	8°33	W27
T 28	2 27 23	4°59'59	8♓12	28°48	3°10	25°47	10°39	16°30	10° 6	8°22	20°52	9° 8	10°20	12° 8	8°31	T 28
F 29	2 31 20	5°59'25	22°30	29°58	4°23	26°29	10°49	16°26	10° 9	8°22	20°51	9° 3	10°17	12°14	8°28	F 29
S 30	2 35 16	6°58'52	7♈15	1♐ 6	5°36	27°11	10°59	16°21	10°12	8°22	20°50	8°59	10°14	12°21	8°26	S 30
S 31	2 39 13	7♏58'21	22♈19	2♐13	6♎50	27♑52	11♍ 9	16♈17	10♐16	8♒22	20♈49	8♊54	10♊11	12♏28	8♊23	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s20	10s49	5s 3	7s16	0n27	11n25	0n18	25s44	2s39	10n 4	0n43	4n46	2s40	21s35	0n 5	17s46	0n19	7s40	17s11	21n57	22n 6	11s50	17n49	3s59
S 2	3 43	4 46	4 48	8 0	0 20	11 3	0 21	25 41	2 38	10 0	0 43	4 45	2 40	21 36	0 5	17 46	0 19	7 40	17 11	21 56	22 5	11 53	17 49	3 59
S 3	4 6	1n40	4 13	8 43	0 13	10 41	0 25	25 37	2 37	9 55	0 43	4 43	2 40	21 36	0 5	17 46	0 19	7 41	17 11	21 55	22 5	11 56	17 48	3 59
M 4	4 29	8 3	3 20	9 25	0 6	10 19	0 28	25 33	2 36	9 51	0 43	4 41	2 40	21 37	0 5	17 46	0 19	7 41	17 11	21 54	22 5	11 59	17 48	4 0
T 5	4 52	13 57	2 13	10 7	0s 1	9 56	0 31	25 29	2 35	9 47	0 43	4 39	2 40	21 37	0 5	17 46	0 19	7 42	17 11	21 53	22 4	12 1	17 47	4 0
W 6	5 15	18 57	0 58	10 48	0 9	9 32	0 34	25 25	2 34	9 43	0 44	4 37	2 40	21 37	0 5	17 47	0 19	7 42	17 12	21 52	22 4	12 4	17 47	4 0
T 7	5 37	22 40	0n19	11 28	0 16	9 9	0 37	25 21	2 33	9 38	0 44	4 36	2 40	21 38	0 5	17 47	0 19	7 43	17 12	21 52	22 3	12 7	17 46	4 0
F 8	6 0	24 53	1 34	12 8	0 23	8 45	0 40	25 16	2 32	9 34	0 44	4 34	2 40	21 38	0 5	17 47	0 19	7 43	17 12	21 52	22 3	12 10	17 46	4 1
S 9	6 22	25 30	2 41	12 47	0 31	8 21	0 43	25 12	2 31	9 30	0 44	4 32	2 40	21 38	0 5	17 47	0 19	7 43	17 12	21 53	22 2	12 13	17 45	4 1
S 10	6 45	24 35	3 37	13 25	0 38	7 57	0 46	25 7	2 30	9 26	0 44	4 30	2 40	21 39	0 5	17 47	0 19	7 44	17 12	21 53	22 2	12 15	17 45	4 1
M11	7 7	22 21	4 21	14 2	0 45	7 32	0 49	25 2	2 29	9 22	0 44	4 29	2 40	21 39	0 5	17 47	0 19	7 44	17 12	21 52	22 2	12 18	17 44	4 2
T 12	7 30	19 2	4 50	14 39	0 53	7 7	0 52	24 56	2 28	9 18	0 44	4 27	2 40	21 40	0 5	17 47	0 19	7 45	17 12	21 52	22 1	12 21	17 44	4 2
W13	7 52	14 55	5 5	15 15	1 0	6 42	0 55	24 51	2 27	9 14	0 45	4 25	2 40	21 40	0 5	17 47	0 19	7 45	17 12	21 51	22 1	12 24	17 43	4 2
T 14	8 14	10 14	5 5	15 50	1 7	6 17	0 57	24 45	2 26	9 10	0 45	4 23	2 40	21 41	0 5	17 47	0 19	7 46	17 12	21 50	22 0	12 26	17 43	4 2
F 15	8 36	5 13	4 52	16 24	1 15	5 51	1 0	24 39	2 25	9 6	0 45	4 21	2 40	21 41	0 5	17 47	0 19	7 46	17 12	21 48	22 0	12 29	17 42	4 3
S 16	8 58	0 4	4 25	16 57	1 22	5 26	1 2	24 33	2 24	9 2	0 45	4 20	2 40	21 41	0 5	17 48	0 19	7 46	17 12	21 47	21 59	12 32	17 41	4 3
S 17	9 19	5s 3	3 47	17 29	1 29	5 0	1 5	24 26	2 23	8 58	0 45	4 18	2 40	21 42	0 5	17 48	0 19	7 47	17 12	21 46	21 59	12 35	17 41	4 3
M18	9 41	9 58	2 59	18 1	1 36	4 33	1 7	24 20	2 22	8 54	0 45	4 16	2 40	21 42	0 5	17 48	0 19	7 47	17 12	21 45	21 59	12 37	17 40	4 4
T 19	10 2	14 31	2 3	18 31	1 42	4 7	1 9	24 13	2 20	8 50	0 46	4 15	2 40	21 43	0 5	17 48	0 19	7 48	17 12	21 44	21 58	12 40	17 40	4 4
W20	10 24	18 31	1 3	19 1	1 49	3 41	1 12	24 6	2 19	8 46	0 46	4 13	2 40	21 43	0 5	17 48	0 19	7 48	17 12	21 43	21 58	12 43	17 39	4 4
T 21	10 45	21 46	0s 1	19 29	1 56	3 14	1 14	23 59	2 18	8 42	0 46	4 11	2 40	21 44	0 5	17 48	0 19	7 48	17 12	21 43	21 57	12 46	17 39	4 4
F 22	11 6	24 8	1 5	19 57	2 2	2 47	1 16	23 51	2 17	8 38	0 46	4 9	2 40	21 44	0 5	17 48	0 19	7 49	17 12	21 43	21 57	12 49	17 38	4 5
S 23	11 26	25 25	2 8	20 23	2 8	2 20	1 18	23 44	2 16	8 34	0 46	4 8	2 40	21 45	0 5	17 48	0 19	7 49	17 12	21 44	21 56	12 51	17 37	4 5
S 24	11 47	25 30	3 5	20 49	2 14	1 53	1 20	23 36	2 15	8 31	0 46	4 6	2 40	21 45	0 5	17 48	0 19	7 49	17 11	21 44	21 56	12 54	17 37	4 5
M25	12 8	24 18	3 56	21 13	2 20	1 26	1 21	23 28	2 14	8 27	0 47	4 5	2 40	21 46	0 5	17 48	0 19	7 50	17 11	21 44	21 55	12 57	17 36	4 5
T 26	12 28	21 48	4 36	21 36	2 25	0 59	1 23	23 19	2 13	8 23	0 47	4 3	2 40	21 46	0 5	17 48	0 19	7 50	17 11	21 44	21 55	13 0	17 36	4 6
W27	12 48	18 5	5 2	21 59	2 30	0 31	1 25	23 11	2 12	8 20	0 47	4 1	2 40	21 46	0 5	17 48	0 19	7 51	17 11	21 44	21 54	13 2	17 35	4 6
T 28	13 8	13 17	5 12	22 20	2 35	0 4	1 26	23 2	2 11	8 16	0 47	4 0	2 40	21 47	0 5	17 48	0 19	7 51	17 11	21 43	21 54	13 5	17 34	4 6
F 29	13 28	7 37	5 4	22 40	2 40	0s23	1 28	22 53	2 10	8 12	0 47	3 58	2 40	21 47	0 5	17 47	0 19	7 51	17 11	21 43	21 54	13 8	17 34	4 6
S 30	13 47	1 21	4 35	22 58	2 44	0 51	1 29	22 44	2 8	8 9	0 47	3 57	2 40	21 48	0 5	17 47	0 19	7 51	17 11	21 42	21 53	13 11	17 33	4 7
S 31	14s 6	5n 7	3s48	23s16	2s48	1s18	1n31	22s35	2s 7	8n 5	0n48	3n55	2s40	21s48	0n 5	17s47	0n19	7s52	17s11	21n41	21n53	13s13	17n33	4s 7

Julian Day Number = 2751682.5, Delta T = 37m17s
Ecliptic obliquity = 23°20'01, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°14'22, Lahiri = 35°21'22

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ASTRODIENST EPHEMERIS for the year 2821
geocentric

NOVEMBER 2821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 43 9	8♏57'53	7♉34	3♐17	8♎ 3	28♑34	11♍18	16°R13	10♐19	8♒23	20°R48	8°R50	10♊ 8	12♏34	8°R21	M 1
T 2	2 47 6	9°57'26	22°49	4°19	9°16	29°16	11°28	16♈ 9	10°22	8°23	20♈46	8♊48	10° 4	12°41	8♊18	T 2
W 3	2 51 3	10°57'01	7♊54	5°18	10°30	29°58	11°37	16° 5	10°26	8°24	20°45	8°D47	10° 1	12°48	8°15	W 3
T 4	2 54 59	11°56'39	22°42	6°14	11°43	0♒41	11°47	16° 1	10°29	8°24	20°44	8°48	9°58	12°54	8°13	T 4
F 5	2 58 56	12°56'19	7♋ 5	7° 7	12°57	1°23	11°56	15°57	10°32	8°25	20°43	8°49	9°55	13° 1	8°10	F 5
S 6	3 2 52	13°56'01	21° 3	7°56	14°10	2° 5	12° 5	15°53	10°36	8°25	20°42	8°51	9°52	13° 8	8° 7	S 6
S 7	3 6 49	14°55'45	4♌35	8°41	15°24	2°48	12°14	15°49	10°39	8°26	20°41	8°52	9°49	13°14	8° 4	S 7
M 8	3 10 45	15°55'31	17°42	9°22	16°38	3°30	12°23	15°46	10°43	8°27	20°40	8°R52	9°45	13°21	8° 2	M 8
T 9	3 14 42	16°55'19	0♍27	9°58	17°51	4°13	12°32	15°42	10°46	8°27	20°39	8°52	9°42	13°28	7°59	T 9
W10	3 18 39	17°55'10	12°55	10°28	19° 5	4°56	12°40	15°38	10°50	8°28	20°38	8°50	9°39	13°34	7°56	W10
T 11	3 22 35	18°55'03	25° 9	10°53	20°19	5°39	12°49	15°35	10°53	8°29	20°37	8°47	9°36	13°41	7°53	T 11
F 12	3 26 32	19°54'57	7♎12	11°10	21°33	6°22	12°57	15°31	10°57	8°29	20°36	8°44	9°33	13°48	7°50	F 12
S 13	3 30 28	20°54'54	19° 7	11°21	22°47	7° 5	13° 5	15°28	11° 0	8°30	20°35	8°41	9°29	13°54	7°47	S 13
S 14	3 34 25	21°54'53	0♏58	11°R24	24° 1	7°48	13°14	15°25	11° 4	8°31	20°34	8°38	9°26	14° 1	7°44	S 14
M15	3 38 21	22°54'54	12°46	11°18	25°15	8°31	13°22	15°22	11° 7	8°32	20°33	8°36	9°23	14° 8	7°41	M15
T 16	3 42 18	23°54'57	24°35	11° 3	26°29	9°14	13°30	15°18	11°11	8°33	20°32	8°35	9°20	14°14	7°38	T 16
W17	3 46 14	24°55'01	6♐25	10°39	27°43	9°58	13°37	15°15	11°15	8°34	20°31	8°D34	9°17	14°21	7°35	W17
T 18	3 50 11	25°55'08	18°19	10° 5	28°57	10°41	13°45	15°12	11°18	8°35	20°30	8°35	9°14	14°27	7°32	T 18
F 19	3 54 8	26°55'16	0♑19	9°21	0♏12	11°25	13°52	15°10	11°22	8°35	20°29	8°35	9°10	14°34	7°29	F 19
S 20	3 58 4	27°55'26	12°29	8°28	1°26	12° 9	14° 0	15° 7	11°25	8°37	20°28	8°36	9° 7	14°41	7°26	S 20
S 21	4 2 1	28°55'37	24°50	7°27	2°40	12°52	14° 7	15° 4	11°29	8°38	20°27	8°38	9° 4	14°47	7°23	S 21
M22	4 5 57	29°55'50	7♒26	6°18	3°55	13°36	14°14	15° 1	11°33	8°39	20°27	8°38	9° 1	14°54	7°20	M22
T 23	4 9 54	0♐56'04	20°20	5° 3	5° 9	14°20	14°21	14°59	11°36	8°40	20°26	8°39	8°58	15° 1	7°16	T 23
W24	4 13 50	1°56'19	3♓36	3°44	6°23	15° 4	14°28	14°56	11°40	8°41	20°25	8°R39	8°55	15° 7	7°13	W24
T 25	4 17 47	2°56'36	17°16	2°24	7°38	15°48	14°35	14°54	11°44	8°42	20°24	8°39	8°51	15°14	7°10	T 25
F 26	4 21 43	3°56'55	1♈20	1° 5	8°52	16°32	14°41	14°52	11°48	8°43	20°23	8°38	8°48	15°21	7° 7	F 26
S 27	4 25 40	4°57'14	15°48	29♏49	10° 7	17°16	14°47	14°50	11°51	8°44	20°22	8°38	8°45	15°27	7° 4	S 27
S 28	4 29 37	5°57'35	0♉36	28°40	11°21	18° 0	14°54	14°48	11°55	8°46	20°22	8°38	8°42	15°34	7° 1	S 28
M29	4 33 33	6°57'58	15°38	27°40	12°36	18°44	15° 0	14°46	11°59	8°47	20°21	8°37	8°39	15°41	6°58	M29
T 30	4 37 30	7♐58'22	0♊47	26♏49	13♏51	19♒29	15♍ 6	14♈44	12♐ 2	8♒48	20♈20	8♊37	8♊35	15♏47	6♊54	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s25	11n24	2s43	23s32	2s52	1s46	1n32	22s25	2s 6	8n 2	0n48	3n54	2s39	21s49	0n 5	17s47	0n19	7s52	17s11	21n41	21n52	13s16	17n32	4s 7
T 2	14 44	17 0	1 27	23 46	2 55	2 14	1 33	22 15	2 5	7 58	0 48	3 52	2 39	21 49	0 5	17 47	0 19	7 52	17 11	21 40	21 52	13 19	17 31	4 7
W 3	15 3	21 27	0 5	24 0	2 57	2 41	1 34	22 5	2 4	7 55	0 48	3 51	2 39	21 50	0 5	17 47	0 19	7 53	17 11	21 40	21 51	13 22	17 31	4 7
T 4	15 21	24 24	1n16	24 12	2 59	3 9	1 35	21 55	2 3	7 52	0 48	3 49	2 39	21 50	0 5	17 47	0 19	7 53	17 10	21 40	21 51	13 24	17 30	4 8
F 5	15 39	25 38	2 29	24 22	3 1	3 37	1 36	21 45	2 2	7 48	0 48	3 48	2 39	21 51	0 5	17 47	0 19	7 53	17 10	21 40	21 50	13 27	17 30	4 8
S 6	15 57	25 11	3 32	24 31	3 1	4 4	1 37	21 34	2 1	7 45	0 49	3 47	2 39	21 51	0 5	17 47	0 19	7 53	17 10	21 41	21 50	13 30	17 29	4 8
S 7	16 15	23 15	4 21	24 38	3 1	4 32	1 38	21 23	1 59	7 42	0 49	3 45	2 39	21 52	0 5	17 47	0 19	7 54	17 10	21 41	21 49	13 32	17 28	4 8
M 8	16 32	20 7	4 54	24 44	3 1	4 59	1 39	21 12	1 58	7 38	0 49	3 44	2 39	21 52	0 5	17 46	0 19	7 54	17 10	21 41	21 49	13 35	17 28	4 8
T 9	16 49	16 7	5 12	24 48	2 59	5 27	1 39	21 1	1 57	7 35	0 49	3 43	2 38	21 53	0 5	17 46	0 19	7 54	17 10	21 41	21 48	13 38	17 27	4 9
W10	17 6	11 31	5 14	24 50	2 56	5 54	1 40	20 50	1 56	7 32	0 49	3 42	2 38	21 53	0 5	17 46	0 19	7 54	17 10	21 41	21 48	13 41	17 26	4 9
T 11	17 22	6 33	5 3	24 50	2 53	6 21	1 40	20 38	1 55	7 29	0 50	3 40	2 38	21 54	0 5	17 46	0 18	7 55	17 9	21 40	21 48	13 43	17 26	4 9
F 12	17 38	1 24	4 37	24 47	2 48	6 48	1 41	20 26	1 54	7 26	0 50	3 39	2 38	21 54	0 5	17 46	0 18	7 55	17 9	21 40	21 47	13 46	17 25	4 9
S 13	17 54	3s44	4 0	24 43	2 42	7 15	1 41	20 14	1 53	7 23	0 50	3 38	2 38	21 55	0 5	17 46	0 18	7 55	17 9	21 39	21 47	13 49	17 25	4 9
S 14	18 10	8 44	3 13	24 36	2 35	7 42	1 41	20 2	1 51	7 20	0 50	3 37	2 38	21 55	0 5	17 45	0 18	7 55	17 9	21 39	21 46	13 52	17 24	4 9
M15	18 25	13 25	2 18	24 26	2 26	8 9	1 41	19 50	1 50	7 17	0 50	3 36	2 38	21 56	0 5	17 45	0 18	7 55	17 9	21 38	21 46	13 54	17 23	4 10
T 16	18 40	17 35	1 17	24 14	2 15	8 36	1 41	19 37	1 49	7 15	0 51	3 35	2 37	21 56	0 5	17 45	0 18	7 55	17 8	21 38	21 45	13 57	17 23	4 10
W17	18 55	21 5	0 12	23 59	2 3	9 2	1 41	19 24	1 48	7 12	0 51	3 34	2 37	21 57	0 5	17 45	0 18	7 56	17 8	21 38	21 45	14 0	17 22	4 10
T 18	19 9	23 43	0s54	23 41	1 50	9 28	1 41	19 11	1 47	7 9	0 51	3 33	2 37	21 57	0 5	17 45	0 18	7 56	17 8	21 38	21 44	14 2	17 21	4 10
F 19	19 23	25 18	1 58	23 19	1 35	9 55	1 41	18 58	1 46	7 6	0 51	3 32	2 37	21 58	0 5	17 44	0 18	7 56	17 8	21 38	21 44	14 5	17 21	4 10
S 20	19 37	25 42	2 57	22 54	1 18	10 20	1 41	18 45	1 45	7 4	0 51	3 31	2 37	21 58	0 5	17 44	0 18	7 56	17 8	21 38	21 43	14 8	17 20	4 10
S 21	19 50	24 50	3 50	22 26	1 0	10 46	1 41	18 32	1 43	7 1	0 52	3 30	2 36	21 59	0 5	17 44	0 18	7 56	17 7	21 39	21 43	14 11	17 20	4 10
M22	20 3	22 43	4 32	21 56	0 41	11 12	1 40	18 18	1 42	6 59	0 52	3 29	2 36	21 59	0 5	17 44	0 18	7 56	17 7	21 39	21 42	14 13	17 19	4 11
T 23	20 15	19 25	5 2	21 23	0 20	11 37	1 40	18 4	1 41	6 56	0 52	3 28	2 36	22 0	0 5	17 43	0 18	7 56	17 7	21 39	21 42	14 16	17 18	4 11
W24	20 27	15 3	5 17	20 48	0n 0	12 2	1 39	17 50	1 40	6 54	0 52	3 28	2 36	22 0	0 5	17 43	0 18	7 56	17 7	21 39	21 41	14 19	17 18	4 11
T 25	20 39	9 50	5 14	20 13	0 21	12 26	1 39	17 36	1 39	6 51	0 53	3 27	2 36	22 1	0 5	17 43	0 18	7 56	17 6	21 39	21 41	14 21	17 17	4 11
F 26	20 51	3 58	4 53	19 37	0 41	12 51	1 38	17 22	1 37	6 49	0 53	3 26	2 35	22 1	0 5	17 42	0 18	7 56	17 6	21 39	21 40	14 24	17 17	4 11
S 27	21 2	2n17	4 14	19 3	1 0	13 15	1 37	17 7	1 36	6 47	0 53	3 26	2 35	22 2	0 5	17 42	0 18	7 56	17 6	21 39	21 40	14 27	17 16	4 11
S 28	21 12	8 34	3 16	18 31	1 18	13 39	1 36	16 53	1 35	6 45	0 53	3 25	2 35	22 2	0 5	17 42	0 18	7 56	17 6	21 39	21 39	14 29	17 15	4 11
M29	21 23	14 28	2 4	18 2	1 34	14 2	1 36	16 38	1 34	6 43	0 53	3 25	2 35	22 3	0 5	17 42	0 18	7 56	17 5	21 39	21 39	14 32	17 15	4 11
T 30	21s32	19n31	0s44	17s37	1n48	14s25	1n35	16s23	1s33	6n40	0n54	3n24	2s35	22s 3	0n 5	17s41	0n18	7s56	17s 5	21n39	21n38	14s35	17n14	4s11

Julian Day Number = 2751713.5, Delta T = 37m17s
Ecliptic obliquity = 23°20'01, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°14'26, Lahiri = 35°21'27

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2821
geocentric

DECEMBER 2821 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 41 26	8♐58'47	15♊52	26°R 9	15♏ 5	20♒13	15♍11	14°R42	12♐ 6	8♒50	20°R19	8°R37	8♊32	15♏54	6°R51	W 1
T 2	4 45 23	9°59'14	0♋46	25♏41	16°20	20°57	15°17	14♈40	12°10	8°51	20♈19	8♊37	8°29	16° 1	6♊48	T 2
F 3	4 49 19	10°59'43	15°20	25°25	17°35	21°42	15°22	14°39	12°14	8°52	20°18	8°37	8°26	16° 7	6°45	F 3
S 4	4 53 16	12° 0'13	29°29	25°D20	18°50	22°26	15°28	14°37	12°17	8°54	20°17	8°37	8°23	16°14	6°42	S 4
S 5	4 57 12	13° 0'46	13♌11	25°25	20° 4	23°11	15°33	14°36	12°21	8°55	20°17	8°36	8°20	16°21	6°39	S 5
M 6	5 1 9	14° 1'19	26°27	25°42	21°19	23°55	15°38	14°35	12°25	8°57	20°16	8°36	8°16	16°27	6°36	M 6
T 7	5 5 6	15° 1'55	9♍17	26° 7	22°34	24°40	15°42	14°33	12°28	8°58	20°16	8°D36	8°13	16°34	6°32	T 7
W 8	5 9 2	16° 2'32	21°46	26°41	23°49	25°25	15°47	14°32	12°32	9° 0	20°15	8°36	8°10	16°41	6°29	W 8
T 9	5 12 59	17° 3'10	3♎58	27°23	25° 4	26° 9	15°51	14°31	12°36	9° 1	20°14	8°36	8° 7	16°47	6°26	T 9
F 10	5 16 55	18° 3'50	15°58	28°11	26°19	26°54	15°56	14°31	12°40	9° 3	20°14	8°37	8° 4	16°54	6°23	F 10
S 11	5 20 52	19° 4'32	27°50	29° 6	27°34	27°39	16° 0	14°30	12°43	9° 4	20°13	8°38	8° 1	17° 1	6°20	S 11
S 12	5 24 48	20° 5'15	9♏37	0♐ 5	28°49	28°24	16° 4	14°29	12°47	9° 6	20°13	8°39	7°57	17° 7	6°17	S 12
M13	5 28 45	21° 6'00	21°25	1° 9	0♐ 4	29° 9	16° 7	14°29	12°51	9° 8	20°12	8°40	7°54	17°14	6°14	M13
T 14	5 32 41	22° 6'46	3♐15	2°17	1°19	29°54	16°11	14°28	12°54	9° 9	20°12	8°R41	7°51	17°21	6°11	T 14
W15	5 36 38	23° 7'34	15°12	3°29	2°34	0♓38	16°14	14°28	12°58	9°11	20°11	8°41	7°48	17°27	6° 8	W15
T 16	5 40 35	24° 8'22	27°16	4°43	3°49	1°23	16°17	14°28	13° 2	9°13	20°11	8°40	7°45	17°34	6° 5	T 16
F 17	5 44 31	25° 9'12	9♑30	6° 0	5° 4	2° 8	16°20	14°D28	13° 5	9°15	20°11	8°38	7°41	17°41	6° 2	F 17
S 18	5 48 28	26°10'03	21°54	7°19	6°19	2°53	16°23	14°28	13° 9	9°16	20°10	8°36	7°38	17°47	5°59	S 18
S 19	5 52 24	27°10'54	4♒30	8°40	7°34	3°39	16°26	14°28	13°13	9°18	20°10	8°33	7°35	17°54	5°56	S 19
M20	5 56 21	28°11'47	17°20	10° 2	8°49	4°24	16°28	14°28	13°16	9°20	20°10	8°30	7°32	18° 0	5°53	M20
T 21	6 0 17	29°12'40	0♓23	11°26	10° 4	5° 9	16°31	14°28	13°20	9°22	20° 9	8°27	7°29	18° 7	5°50	T 21
W22	6 4 14	0♑13'34	13°43	12°51	11°19	5°54	16°33	14°29	13°24	9°24	20° 9	8°25	7°26	18°14	5°48	W22
T 23	6 8 11	1°14'29	27°18	14°17	12°35	6°39	16°35	14°29	13°27	9°25	20° 9	8°D24	7°22	18°20	5°45	T 23
F 24	6 12 7	2°15'24	11♈11	15°44	13°50	7°24	16°36	14°30	13°31	9°27	20° 8	8°24	7°19	18°27	5°42	F 24
S 25	6 16 4	3°16'20	25°20	17°11	15° 5	8° 9	16°38	14°31	13°34	9°29	20° 8	8°26	7°16	18°34	5°39	S 25
S 26	6 20 0	4°17'16	9♉45	18°40	16°20	8°55	16°39	14°32	13°38	9°31	20° 8	8°27	7°13	18°40	5°37	S 26
M27	6 23 57	5°18'13	24°23	20° 8	17°35	9°40	16°40	14°33	13°41	9°33	20° 8	8°28	7°10	18°47	5°34	M27
T 28	6 27 53	6°19'11	9♊ 9	21°38	18°51	10°25	16°41	14°34	13°45	9°35	20° 8	8°R29	7° 7	18°54	5°31	T 28
W29	6 31 50	7°20'09	23°57	23° 7	20° 6	11°10	16°42	14°35	13°48	9°37	20° 8	8°28	7° 3	19° 0	5°29	W29
T 30	6 35 46	8°21'08	8♋39	24°37	21°21	11°55	16°42	14°36	13°52	9°39	20° 7	8°26	7° 0	19° 7	5°26	T 30
F 31	6 39 43	9♑22'07	23♋ 9	26♐ 8	22♐36	12♓41	16♍43	14♈38	13♐55	9♒41	20♈ 7	8♊22	6♊57	19♏14	5♊24	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s42	23n15	0n40	17s16	2n 0	14s48	1n34	16s 8	1s32	6n38	0n54	3n24	2s34	22s 4	0n 5	17s41	0n18	7s56	17s 5	21n39	21n38	14s37	17n14	4s11
T 2	21 51	25 20	2 0	17 0	2 10	15 10	1 32	15 53	1 30	6 37	0 54	3 23	2 34	22 4	0 5	17 41	0 18	7 56	17 4	21 39	21 37	14 40	17 13	4 11
F 3	22 0	25 37	3 10	16 48	2 18	15 32	1 31	15 37	1 29	6 35	0 54	3 23	2 34	22 5	0 5	17 40	0 18	7 56	17 4	21 39	21 37	14 43	17 12	4 11
S 4	22 8	24 11	4 7	16 41	2 24	15 54	1 30	15 22	1 28	6 33	0 55	3 22	2 34	22 5	0 5	17 40	0 18	7 56	17 4	21 39	21 36	14 45	17 12	4 12
S 5	22 16	21 22	4 47	16 38	2 28	16 15	1 29	15 6	1 27	6 31	0 55	3 22	2 33	22 6	0 5	17 40	0 18	7 56	17 4	21 38	21 36	14 48	17 11	4 12
M 6	22 23	17 31	5 11	16 40	2 31	16 36	1 27	14 50	1 26	6 29	0 55	3 22	2 33	22 6	0 5	17 39	0 18	7 56	17 3	21 38	21 35	14 51	17 11	4 12
T 7	22 30	12 57	5 18	16 44	2 32	16 57	1 26	14 34	1 25	6 28	0 55	3 22	2 33	22 7	0 5	17 39	0 18	7 56	17 3	21 38	21 35	14 53	17 10	4 12
W 8	22 36	7 59	5 9	16 53	2 31	17 17	1 25	14 18	1 23	6 26	0 56	3 21	2 33	22 7	0 5	17 38	0 18	7 56	17 3	21 38	21 34	14 56	17 10	4 12
T 9	22 42	2 49	4 47	17 3	2 30	17 36	1 23	14 2	1 22	6 25	0 56	3 21	2 33	22 8	0 5	17 38	0 18	7 56	17 2	21 38	21 34	14 59	17 9	4 12
F 10	22 48	2s22	4 13	17 17	2 27	17 55	1 21	13 46	1 21	6 23	0 56	3 21	2 32	22 8	0 5	17 38	0 18	7 56	17 2	21 39	21 33	15 1	17 9	4 12
S 11	22 53	7 25	3 28	17 32	2 24	18 14	1 20	13 29	1 20	6 22	0 56	3 21	2 32	22 9	0 5	17 37	0 18	7 56	17 2	21 39	21 33	15 4	17 8	4 12
S 12	22 58	12 11	2 34	17 48	2 19	18 32	1 18	13 13	1 19	6 21	0 57	3 21	2 32	22 9	0 5	17 37	0 18	7 56	17 1	21 39	21 32	15 7	17 7	4 12
M13	23 2	16 31	1 34	18 6	2 15	18 50	1 16	12 56	1 18	6 20	0 57	3 21	2 32	22 10	0 5	17 36	0 18	7 56	17 1	21 39	21 32	15 9	17 7	4 12
T 14	23 6	20 13	0 30	18 25	2 9	19 7	1 15	12 39	1 16	6 18	0 57	3 21	2 31	22 10	0 5	17 36	0 18	7 56	17 1	21 39	21 31	15 12	17 6	4 12
W15	23 9	23 7	0s36	18 44	2 3	19 23	1 13	12 22	1 15	6 17	0 57	3 21	2 31	22 11	0 5	17 36	0 18	7 55	17 0	21 39	21 31	15 15	17 6	4 12
T 16	23 12	24 59	1 41	19 4	1 57	19 39	1 11	12 5	1 14	6 16	0 58	3 21	2 31	22 11	0 5	17 35	0 18	7 55	17 0	21 39	21 30	15 17	17 5	4 12
F 17	23 15	25 42	2 42	19 24	1 50	19 55	1 9	11 48	1 13	6 15	0 58	3 22	2 31	22 12	0 5	17 35	0 18	7 55	17 0	21 39	21 30	15 20	17 5	4 12
S 18	23 17	25 8	3 37	19 44	1 43	20 10	1 7	11 31	1 12	6 15	0 58	3 22	2 30	22 12	0 5	17 34	0 18	7 55	16 59	21 38	21 29	15 23	17 5	4 12
S 19	23 18	23 17	4 22	20 4	1 36	20 24	1 5	11 14	1 11	6 14	0 58	3 22	2 30	22 13	0 5	17 34	0 18	7 55	16 59	21 38	21 29	15 25	17 4	4 12
M20	23 19	20 14	4 54	20 24	1 29	20 38	1 3	10 56	1 9	6 13	0 59	3 22	2 30	22 13	0 5	17 33	0 18	7 55	16 59	21 37	21 28	15 28	17 4	4 12
T 21	23 20	16 9	5 12	20 43	1 21	20 51	1 1	10 39	1 8	6 12	0 59	3 23	2 30	22 13	0 4	17 33	0 18	7 54	16 58	21 37	21 28	15 30	17 3	4 12
W22	23 20	11 12	5 14	21 1	1 14	21 4	0 59	10 21	1 7	6 12	0 59	3 23	2 29	22 14	0 4	17 32	0 18	7 54	16 58	21 37	21 27	15 33	17 3	4 12
T 23	23 20	5 38	4 58	21 19	1 6	21 16	0 57	10 3	1 6	6 11	0 59	3 24	2 29	22 14	0 4	17 32	0 18	7 54	16 58	21 37	21 27	15 36	17 2	4 12
F 24	23 19	0n20	4 25	21 36	0 59	21 27	0 54	9 46	1 5	6 11	1 0	3 24	2 29	22 15	0 4	17 31	0 18	7 54	16 57	21 37	21 26	15 38	17 2	4 12
S 25	23 18	6 25	3 36	21 53	0 51	21 38	0 52	9 28	1 4	6 11	1 0	3 25	2 29	22 15	0 4	17 31	0 18	7 53	16 57	21 37	21 26	15 41	17 1	4 12
S 26	23 16	12 17	2 32	22 8	0 43	21 48	0 50	9 10	1 3	6 10	1 0	3 25	2 28	22 16	0 4	17 30	0 18	7 53	16 57	21 37	21 25	15 44	17 1	4 12
M27	23 14	17 33	1 17	22 23	0 36	21 58	0 48	8 52	1 1	6 10	1 0	3 26	2 28	22 16	0 4	17 30	0 18	7 53	16 56	21 37	21 25	15 46	17 1	4 11
T 28	23 11	21 47	0n 4	22 36	0 28	22 7	0 45	8 34	1 0	6 10	1 1	3 26	2 28	22 17	0 4	17 29	0 18	7 53	16 56	21 37	21 24	15 49	17 0	4 11
W29	23 8	24 36	1 24	22 49	0 20	22 15	0 43	8 15	0 59	6 10	1 1	3 27	2 28	22 17	0 4	17 29	0 18	7 52	16 56	21 37	21 24	15 51	17 0	4 11
T 30	23 4	25 41	2 38	23 1	0 13	22 23	0 41	7 57	0 58	6 10	1 1	3 28	2 27	22 17	0 4	17 28	0 18	7 52	16 55	21 37	21 23	15 54	16 59	4 11
F 31	23s 0	24n59	3n41	23s11	0n 6	22s29	0n38	7s39	0s57	6n10	1n 1	3n29	2s27	22s18	0n 4	17s28	0n18	7s52	16s55	21n36	21n22	15s57	16n59	4s11

Julian Day Number = 2751743.5, Delta T = 37m17s
Ecliptic obliquity = 23°20'00, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°14'30, Lahiri = 35°21'31

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ASTRODIENST EPHEMERIS for the year 2822
geocentric

JANUARY 2822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 40	10♑23'07	7♌19	27♐39	23♐52	13♓26	16°R43	14♈39	13♐59	9♒43	20°R 7	8°R17	6♊54	19♏20	5°R21	S 1
S 2	6 47 36	11°24'08	21° 6	29°10	25° 7	14°11	16♍43	14°41	14° 2	9°45	20♈ 7	8♊12	6°51	19°27	5♊19	S 2
M 3	6 51 33	12°25'10	4♍28	0♑41	26°22	14°56	16°43	14°43	14° 6	9°47	20°D 7	8° 6	6°47	19°34	5°17	M 3
T 4	6 55 29	13°26'12	17°24	2°13	27°37	15°42	16°42	14°44	14° 9	9°49	20° 7	8° 2	6°44	19°40	5°14	T 4
W 5	6 59 26	14°27'15	29°58	3°45	28°53	16°27	16°42	14°46	14°12	9°51	20° 7	7°59	6°41	19°47	5°12	W 5
T 6	7 3 22	15°28'19	12♎12	5°17	0♑ 8	17°12	16°41	14°48	14°16	9°53	20° 7	7°D58	6°38	19°54	5°10	T 6
F 7	7 7 19	16°29'23	24°13	6°49	1°23	17°58	16°40	14°51	14°19	9°56	20° 7	7°58	6°35	20° 0	5° 8	F 7
S 8	7 11 15	17°30'28	6♏ 4	8°22	2°39	18°43	16°39	14°53	14°22	9°58	20° 7	8° 0	6°32	20° 7	5° 6	S 8
S 9	7 15 12	18°31'34	17°51	9°55	3°54	19°28	16°37	14°55	14°26	10° 0	20° 8	8° 1	6°28	20°14	5° 3	S 9
M10	7 19 9	19°32'40	29°40	11°28	5° 9	20°13	16°36	14°58	14°29	10° 2	20° 8	8° 3	6°25	20°20	5° 1	M10
T 11	7 23 5	20°33'47	11♐33	13° 1	6°25	20°59	16°34	15° 0	14°32	10° 4	20° 8	8°R 3	6°22	20°27	4°59	T 11
W12	7 27 2	21°34'54	23°36	14°35	7°40	21°44	16°32	15° 3	14°35	10° 6	20° 8	8° 2	6°19	20°33	4°58	W12
T 13	7 30 58	22°36'02	5♑52	16° 9	8°55	22°29	16°30	15° 6	14°38	10° 9	20° 8	7°58	6°16	20°40	4°56	T 13
F 14	7 34 55	23°37'10	18°21	17°43	10°11	23°15	16°27	15° 8	14°41	10°11	20° 9	7°52	6°13	20°47	4°54	F 14
S 15	7 38 51	24°38'18	1♒ 4	19°18	11°26	24° 0	16°25	15°11	14°45	10°13	20° 9	7°45	6° 9	20°53	4°52	S 15
S 16	7 42 48	25°39'26	14° 3	20°53	12°42	24°45	16°22	15°14	14°48	10°15	20° 9	7°36	6° 6	21° 0	4°50	S 16
M17	7 46 44	26°40'33	27°15	22°28	13°57	25°30	16°19	15°18	14°51	10°17	20° 9	7°27	6° 3	21° 7	4°49	M17
T 18	7 50 41	27°41'41	10♓39	24° 4	15°12	26°16	16°16	15°21	14°54	10°20	20°10	7°18	6° 0	21°13	4°47	T 18
W19	7 54 38	28°42'49	24°14	25°40	16°28	27° 1	16°13	15°24	14°57	10°22	20°10	7°12	5°57	21°20	4°46	W19
T 20	7 58 34	29°43'56	7♈59	27°16	17°43	27°46	16° 9	15°28	14°59	10°24	20°10	7° 7	5°53	21°27	4°44	T 20
F 21	8 2 31	0♒45'03	21°52	28°53	18°59	28°32	16° 5	15°31	15° 2	10°26	20°11	7° 5	5°50	21°33	4°43	F 21
S 22	8 6 27	1°46'09	5♉53	0♒30	20°14	29°17	16° 2	15°35	15° 5	10°29	20°11	7°D 5	5°47	21°40	4°41	S 22
S 23	8 10 24	2°47'15	20° 2	2° 8	21°29	0♈ 2	15°57	15°39	15° 8	10°31	20°12	7° 5	5°44	21°47	4°40	S 23
M24	8 14 20	3°48'20	4♊16	3°46	22°45	0°47	15°53	15°42	15°11	10°33	20°12	7°R 6	5°41	21°53	4°39	M24
T 25	8 18 17	4°49'25	18°35	5°25	24° 0	1°32	15°49	15°46	15°14	10°35	20°13	7° 6	5°38	22° 0	4°38	T 25
W26	8 22 14	5°50'30	2♋55	7° 4	25°15	2°18	15°44	15°50	15°16	10°38	20°13	7° 3	5°34	22° 7	4°37	W26
T 27	8 26 10	6°51'34	17°12	8°43	26°31	3° 3	15°40	15°54	15°19	10°40	20°14	6°57	5°31	22°13	4°35	T 27
F 28	8 30 7	7°52'37	1♌21	10°23	27°46	3°48	15°35	15°58	15°22	10°42	20°14	6°49	5°28	22°20	4°34	F 28
S 29	8 34 3	8°53'40	15°17	12° 4	29° 2	4°33	15°30	16° 3	15°24	10°45	20°15	6°39	5°25	22°27	4°34	S 29
S 30	8 38 0	9°54'43	28°56	13°45	0♒17	5°18	15°25	16° 7	15°27	10°47	20°16	6°28	5°22	22°33	4°33	S 30
M31	8 41 56	10♒55'45	12♍14	15♒26	1♒32	6♈ 3	15♍19	16♈11	15♐29	10♒49	20♈16	6♊17	5♊19	22♏40	4♊32	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22s56	22n41	4n28	23s20	0s 2	22s36	0n36	7s21	0s56	6n10	1n 2	3n29	2s27	22s18	0n 4	17s27	0n18	7s51	16s55	21n35	21n22	15s59	16n59	4s11	S 1
S 2	22 51	19 7	4 58	23 29	0 9	22 41	0 33	7 2	0 55	6 10	1 2	3 30	2 27	22 19	0 4	17 27	0 18	7 51	16 54	21 35	21 21	16 2	16 58	4 11	S 2
M 3	22 45	14 40	5 11	23 36	0 16	22 46	0 31	6 44	0 54	6 11	1 2	3 31	2 26	22 19	0 4	17 26	0 18	7 51	16 54	21 34	21 21	16 4	16 58	4 11	M 3
T 4	22 40	9 41	5 8	23 42	0 23	22 50	0 29	6 25	0 52	6 11	1 3	3 32	2 26	22 19	0 4	17 26	0 18	7 50	16 53	21 33	21 20	16 7	16 58	4 11	T 4
W 5	22 33	4 27	4 50	23 46	0 30	22 54	0 26	6 7	0 51	6 12	1 3	3 33	2 26	22 20	0 4	17 25	0 17	7 50	16 53	21 33	21 20	16 10	16 58	4 11	W 5
T 6	22 26	0s50	4 18	23 50	0 36	22 56	0 24	5 48	0 50	6 12	1 3	3 34	2 26	22 20	0 4	17 25	0 17	7 50	16 53	21 32	21 19	16 12	16 57	4 11	T 6
F 7	22 19	6 0	3 36	23 52	0 43	22 58	0 21	5 30	0 49	6 13	1 3	3 35	2 25	22 21	0 4	17 24	0 17	7 49	16 52	21 32	21 19	16 15	16 57	4 11	F 7
S 8	22 12	10 53	2 45	23 53	0 49	23 0	0 19	5 11	0 48	6 14	1 4	3 36	2 25	22 21	0 4	17 24	0 17	7 49	16 52	21 33	21 18	16 17	16 57	4 10	S 8
S 9	22 4	15 21	1 48	23 53	0 55	23 0	0 16	4 52	0 47	6 14	1 4	3 37	2 25	22 21	0 4	17 23	0 17	7 49	16 52	21 33	21 18	16 20	16 56	4 10	S 9
M10	21 55	19 15	0 46	23 51	1 1	23 0	0 14	4 34	0 46	6 15	1 4	3 39	2 25	22 22	0 4	17 22	0 17	7 48	16 51	21 33	21 17	16 22	16 56	4 10	M10
T 11	21 46	22 23	0s19	23 48	1 7	23 0	0 11	4 15	0 45	6 16	1 4	3 40	2 24	22 22	0 4	17 22	0 17	7 48	16 51	21 33	21 17	16 25	16 56	4 10	T 11
W12	21 37	24 34	1 23	23 44	1 12	22 58	0 9	3 56	0 44	6 17	1 5	3 41	2 24	22 23	0 4	17 21	0 17	7 47	16 51	21 33	21 16	16 28	16 56	4 10	W12
T 13	21 27	25 37	2 25	23 39	1 18	22 56	0 6	3 37	0 43	6 18	1 5	3 42	2 24	22 23	0 4	17 21	0 17	7 47	16 50	21 32	21 15	16 30	16 56	4 10	T 13
F 14	21 17	25 24	3 20	23 32	1 23	22 53	0 4	3 18	0 42	6 19	1 5	3 44	2 24	22 23	0 4	17 20	0 17	7 47	16 50	21 32	21 15	16 33	16 55	4 10	F 14
S 15	21 6	23 51	4 7	23 24	1 28	22 50	0 1	3 0	0 40	6 21	1 5	3 45	2 23	22 24	0 4	17 20	0 17	7 46	16 49	21 30	21 14	16 35	16 55	4 10	S 15
S 16	20 55	21 2	4 42	23 14	1 32	22 45	0s 1	2 41	0 39	6 22	1 6	3 46	2 23	22 24	0 4	17 19	0 17	7 46	16 49	21 29	21 14	16 38	16 55	4 9	S 16
M17	20 44	17 6	5 2	23 4	1 37	22 40	0 4	2 22	0 38	6 23	1 6	3 48	2 23	22 24	0 4	17 18	0 17	7 45	16 49	21 27	21 13	16 40	16 55	4 9	M17
T 18	20 32	12 16	5 6	22 52	1 41	22 35	0 6	2 3	0 37	6 25	1 6	3 49	2 23	22 25	0 4	17 18	0 17	7 45	16 48	21 26	21 13	16 43	16 55	4 9	T 18
W19	20 20	6 46	4 54	22 38	1 45	22 28	0 9	1 44	0 36	6 26	1 6	3 51	2 23	22 25	0 4	17 17	0 17	7 44	16 48	21 25	21 12	16 45	16 55	4 9	W19
T 20	20 7	0 53	4 24	22 23	1 48	22 21	0 11	1 25	0 35	6 28	1 7	3 52	2 22	22 25	0 4	17 17	0 17	7 44	16 48	21 24	21 12	16 48	16 54	4 9	T 20
F 21	19 54	5n 6	3 38	22 7	1 52	22 13	0 14	1 6	0 34	6 29	1 7	3 54	2 22	22 26	0 4	17 16	0 17	7 43	16 47	21 24	21 11	16 51	16 54	4 9	F 21
S 22	19 41	10 55	2 39	21 49	1 55	22 5	0 16	0 48	0 33	6 31	1 7	3 55	2 22	22 26	0 4	17 15	0 17	7 43	16 47	21 24	21 11	16 53	16 54	4 9	S 22
S 23	19 27	16 13	1 30	21 30	1 58	21 56	0 19	0 29	0 32	6 33	1 7	3 57	2 22	22 26	0 4	17 15	0 17	7 42	16 47	21 24	21 10	16 56	16 54	4 8	S 23
M24	19 13	20 39	0 15	21 10	2 0	21 46	0 21	0 10	0 31	6 35	1 8	3 59	2 21	22 27	0 4	17 14	0 17	7 42	16 46	21 24	21 9	16 58	16 54	4 8	M24
T 25	18 58	23 52	1n 1	20 48	2 2	21 36	0 23	0n 9	0 30	6 37	1 8	4 0	2 21	22 27	0 4	17 14	0 17	7 41	16 46	21 24	21 9	17 1	16 54	4 8	T 25
W26	18 44	25 32	2 14	20 25	2 4	21 25	0 26	0 28	0 29	6 39	1 8	4 2	2 21	22 27	0 4	17 13	0 17	7 41	16 46	21 23	21 8	17 3	16 54	4 8	W26
T 27	18 29	25 30	3 17	20 1	2 5	21 13	0 28	0 47	0 28	6 41	1 8	4 4	2 21	22 28	0 4	17 12	0 17	7 40	16 45	21 23	21 8	17 6	16 54	4 8	T 27
F 28	18 13	23 48	4 8	19 35	2 6	21 1	0 30	1 5	0 27	6 43	1 8	4 6	2 21	22 28	0 4	17 12	0 17	7 40	16 45	21 21	21 7	17 8	16 54	4 8	F 28
S 29	17 57	20 41	4 43	19 8	2 7	20 48	0 32	1 24	0 26	6 45	1 9	4 7	2 20	22 28	0 4	17 11	0 17	7 39	16 45	21 20	21 7	17 11	16 54	4 7	S 29
S 30	17 41	16 30	5 1	18 39	2 7	20 34	0 35	1 43	0 25	6 47	1 9	4 9	2 20	22 28	0 4	17 11	0 17	7 39	16 44	21 18	21 6	17 13	16 54	4 7	S 30
M31	17s25	11n36	5n 2	18s 9	2s 7	20s20	0s37	2n 2	0s24	6n49	1n 9	4n11	2s20	22s29	0n 4	17s10	0n17	7s38	16s44	21n16	21n 6	17s16	16n54	4s 7	M31

Julian Day Number = 2751774.5, Delta T = 37m18s
Ecliptic obliquity = 23°20'01, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°14'35, Lahiri = 35°21'35

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ASTRODIENST EPHEMERIS for the year 2822
geocentric

FEBRUARY 2822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 45 53	11♒56'47	25♍10	17♒ 8	2♒48	6♈48	15°R14	16♈16	15♐32	10♒51	20♈17	6°R 7	5♊15	22♏46	4°R31	T 1
W 2	8 49 49	12°57'48	7♎45	18°50	4° 3	7°33	15♍ 8	16°21	15°34	10°54	20°17	5♊59	5°12	22°53	4♊30	W 2
T 3	8 53 46	13°58'49	20° 1	20°33	5°18	8°18	15° 2	16°25	15°37	10°56	20°18	5°54	5° 9	23° 0	4°30	T 3
F 4	8 57 43	14°59'50	2♏ 3	22°16	6°34	9° 3	14°56	16°30	15°39	10°58	20°19	5°51	5° 6	23° 6	4°29	F 4
S 5	9 1 39	16° 0'50	13°55	23°59	7°49	9°48	14°50	16°35	15°41	11° 0	20°20	5°D50	5° 3	23°13	4°29	S 5
S 6	9 5 36	17° 1'50	25°43	25°43	9° 5	10°33	14°44	16°40	15°43	11° 3	20°20	5°50	4°59	23°20	4°28	S 6
M 7	9 9 32	18° 2'50	7♐32	27°27	10°20	11°18	14°38	16°45	15°46	11° 5	20°21	5°R50	4°56	23°26	4°28	M 7
T 8	9 13 29	19° 3'49	19°27	29°10	11°35	12° 3	14°31	16°50	15°48	11° 7	20°22	5°50	4°53	23°33	4°28	T 8
W 9	9 17 25	20° 4'48	1♑34	0♓54	12°51	12°48	14°25	16°55	15°50	11° 9	20°23	5°47	4°50	23°40	4°28	W 9
T 10	9 21 22	21° 5'46	13°57	2°38	14° 6	13°33	14°18	17° 0	15°52	11°12	20°23	5°41	4°47	23°46	4°27	T 10
F 11	9 25 18	22° 6'43	26°38	4°21	15°21	14°17	14°11	17° 5	15°54	11°14	20°24	5°33	4°44	23°53	4°27	F 11
S 12	9 29 15	23° 7'40	9♒39	6° 3	16°37	15° 2	14° 4	17°11	15°56	11°16	20°25	5°22	4°40	24° 0	4°D27	S 12
S 13	9 33 12	24° 8'35	23° 0	7°45	17°52	15°47	13°57	17°16	15°58	11°18	20°26	5° 9	4°37	24° 6	4°27	S 13
M14	9 37 8	25° 9'30	6♓37	9°25	19° 7	16°32	13°50	17°21	16° 0	11°21	20°27	4°56	4°34	24°13	4°27	M14
T 15	9 41 5	26°10'23	20°29	11° 4	20°23	17°16	13°43	17°27	16° 2	11°23	20°28	4°44	4°31	24°20	4°28	T 15
W16	9 45 1	27°11'16	4♈30	12°42	21°38	18° 1	13°36	17°33	16° 3	11°25	20°29	4°34	4°28	24°26	4°28	W16
T 17	9 48 58	28°12'07	18°36	14°16	22°53	18°46	13°28	17°38	16° 5	11°27	20°30	4°26	4°25	24°33	4°28	T 17
F 18	9 52 54	29°12'57	2♉45	15°48	24° 9	19°30	13°21	17°44	16° 7	11°30	20°31	4°22	4°21	24°39	4°28	F 18
S 19	9 56 51	0♓13'45	16°52	17°17	25°24	20°15	13°13	17°50	16° 9	11°32	20°32	4°20	4°18	24°46	4°29	S 19
S 20	10 0 47	1°14'33	0♊58	18°42	26°39	20°59	13° 6	17°56	16°10	11°34	20°33	4°20	4°15	24°53	4°29	S 20
M21	10 4 44	2°15'18	15° 1	20° 1	27°55	21°44	12°58	18° 2	16°12	11°36	20°34	4°19	4°12	24°59	4°30	M21
T 22	10 8 41	3°16'02	29° 0	21°16	29°10	22°29	12°50	18° 8	16°13	11°38	20°35	4°18	4° 9	25° 6	4°31	T 22
W23	10 12 37	4°16'45	12♋56	22°25	0♓25	23°13	12°43	18°14	16°15	11°40	20°36	4°14	4° 5	25°13	4°31	W23
T 24	10 16 34	5°17'26	26°45	23°26	1°41	23°57	12°35	18°20	16°16	11°42	20°37	4° 8	4° 2	25°19	4°32	T 24
F 25	10 20 30	6°18'06	10♌27	24°20	2°56	24°42	12°27	18°26	16°17	11°45	20°38	3°58	3°59	25°26	4°33	F 25
S 26	10 24 27	7°18'44	23°59	25° 6	4°11	25°26	12°19	18°32	16°19	11°47	20°39	3°46	3°56	25°33	4°34	S 26
S 27	10 28 23	8°19'21	7♍17	25°43	5°26	26°10	12°11	18°39	16°20	11°49	20°40	3°33	3°53	25°39	4°35	S 27
M28	10 32 20	9♓19'56	20♍20	26♓10	6♓41	26♈55	12♍ 4	18♈45	16♐21	11♒51	20♈41	3♊19	3♊50	25♏46	4♊36	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s 8	6n18	4n47	17s38	2s 6	20s 5	0s39	2n20	0s23	6n52	1n 9	4n13	2s20	22s29	0n 4	17s 9	0n17	7s38	16s44	21n14	21n 5	17s18	16n54	4s 7	T 1
W 2	16 51	0 54	4 19	17 5	2 5	19 50	0 41	2 39	0 22	6 54	1 10	4 15	2 20	22 29	0 4	17 9	0 17	7 37	16 43	21 13	21 4	17 21	16 54	4 7	W 2
T 3	16 34	4s25	3 39	16 31	2 3	19 34	0 43	2 57	0 21	6 57	1 10	4 17	2 19	22 29	0 4	17 8	0 17	7 37	16 43	21 12	21 4	17 23	16 54	4 7	T 3
F 4	16 16	9 29	2 50	15 56	2 1	19 17	0 45	3 16	0 20	6 59	1 10	4 19	2 19	22 30	0 4	17 8	0 17	7 36	16 43	21 11	21 3	17 26	16 54	4 6	F 4
S 5	15 58	14 8	1 54	15 19	1 58	19 0	0 47	3 34	0 19	7 2	1 10	4 21	2 19	22 30	0 4	17 7	0 17	7 36	16 42	21 11	21 3	17 28	16 54	4 6	S 5
S 6	15 40	18 14	0 54	14 42	1 55	18 42	0 49	3 53	0 18	7 4	1 10	4 23	2 19	22 30	0 4	17 6	0 17	7 35	16 42	21 11	21 2	17 31	16 54	4 6	S 6
M 7	15 21	21 37	0s 9	14 3	1 51	18 24	0 51	4 11	0 17	7 7	1 11	4 25	2 19	22 30	0 4	17 6	0 17	7 34	16 42	21 11	21 2	17 33	16 55	4 6	M 7
T 8	15 3	24 7	1 12	13 23	1 47	18 5	0 53	4 30	0 16	7 9	1 11	4 27	2 18	22 31	0 4	17 5	0 17	7 34	16 41	21 11	21 1	17 36	16 55	4 6	T 8
W 9	14 43	25 32	2 12	12 41	1 42	17 46	0 55	4 48	0 15	7 12	1 11	4 29	2 18	22 31	0 4	17 5	0 17	7 33	16 41	21 10	21 0	17 38	16 55	4 6	W 9
T 10	14 24	25 43	3 8	11 59	1 36	17 26	0 57	5 6	0 14	7 15	1 11	4 31	2 18	22 31	0 4	17 4	0 17	7 33	16 41	21 10	21 0	17 41	16 55	4 5	T 10
F 11	14 5	24 35	3 55	11 16	1 30	17 6	0 59	5 24	0 13	7 18	1 11	4 34	2 18	22 31	0 4	17 3	0 17	7 32	16 40	21 8	20 59	17 43	16 55	4 5	F 11
S 12	13 45	22 7	4 31	10 32	1 22	16 45	1 0	5 42	0 12	7 20	1 11	4 36	2 18	22 32	0 4	17 3	0 17	7 32	16 40	21 6	20 59	17 46	16 55	4 5	S 12
S 13	13 25	18 25	4 54	9 47	1 15	16 24	1 2	6 0	0 12	7 23	1 12	4 38	2 18	22 32	0 4	17 2	0 17	7 31	16 40	21 4	20 58	17 48	16 56	4 5	S 13
M14	13 5	13 41	5 0	9 1	1 6	16 2	1 4	6 18	0 11	7 26	1 12	4 40	2 17	22 32	0 4	17 2	0 17	7 30	16 39	21 2	20 58	17 51	16 56	4 5	M14
T 15	12 44	8 12	4 49	8 16	0 57	15 40	1 5	6 36	0 10	7 29	1 12	4 42	2 17	22 32	0 4	17 1	0 17	7 30	16 39	20 59	20 57	17 53	16 56	4 4	T 15
W16	12 24	2 13	4 21	7 29	0 47	15 17	1 7	6 54	0 9	7 32	1 12	4 45	2 17	22 32	0 4	17 0	0 17	7 29	16 39	20 57	20 56	17 56	16 56	4 4	W16
T 17	12 3	3n55	3 37	6 43	0 36	14 54	1 8	7 12	0 8	7 35	1 12	4 47	2 17	22 33	0 4	17 0	0 17	7 29	16 39	20 56	20 56	17 58	16 56	4 4	T 17
F 18	11 42	9 53	2 39	5 57	0 25	14 31	1 10	7 30	0 7	7 38	1 12	4 49	2 17	22 33	0 4	16 59	0 17	7 28	16 38	20 55	20 55	18 0	16 57	4 4	F 18
S 19	11 21	15 21	1 31	5 12	0 13	14 7	1 11	7 47	0 6	7 41	1 13	4 52	2 17	22 33	0 4	16 59	0 17	7 27	16 38	20 55	20 55	18 3	16 57	4 4	S 19
S 20	10 59	19 58	0 18	4 27	0n 0	13 43	1 12	8 5	0 5	7 44	1 13	4 54	2 16	22 33	0 4	16 58	0 17	7 27	16 38	20 55	20 54	18 5	16 57	4 3	S 20
M21	10 38	23 26	0n56	3 43	0 14	13 18	1 14	8 22	0 4	7 47	1 13	4 56	2 16	22 33	0 4	16 57	0 17	7 26	16 38	20 55	20 53	18 8	16 57	4 3	M21
T 22	10 16	25 26	2 6	3 1	0 28	12 53	1 15	8 39	0 3	7 50	1 13	4 59	2 16	22 33	0 4	16 57	0 17	7 25	16 37	20 55	20 53	18 10	16 58	4 3	T 22
W23	9 54	25 50	3 9	2 20	0 43	12 28	1 16	8 57	0 3	7 53	1 13	5 1	2 16	22 34	0 4	16 56	0 17	7 25	16 37	20 54	20 52	18 13	16 58	4 3	W23
T 24	9 32	24 38	3 59	1 42	0 58	12 2	1 17	9 14	0 2	7 56	1 13	5 4	2 16	22 34	0 4	16 56	0 17	7 24	16 37	20 53	20 52	18 15	16 58	4 3	T 24
F 25	9 10	21 58	4 36	1 7	1 14	11 36	1 18	9 31	0 1	7 59	1 13	5 6	2 16	22 34	0 4	16 55	0 17	7 24	16 37	20 51	20 51	18 17	16 59	4 3	F 25
S 26	8 47	18 7	4 56	0 34	1 29	11 10	1 19	9 48	0 0	8 2	1 13	5 9	2 15	22 34	0 4	16 54	0 17	7 23	16 36	20 49	20 51	18 20	16 59	4 2	S 26
S 27	8 25	13 26	4 59	0 5	1 45	10 43	1 20	10 4	0n 1	8 5	1 14	5 11	2 15	22 34	0 4	16 54	0 17	7 22	16 36	20 46	20 50	18 22	16 59	4 2	S 27
M28	8s 2	8n13	4n47	0n20	2n 1	10s16	1s21	10n21	0n 2	8n 9	1n14	5n14	2s15	22s34	0n 4	16s53	0n17	7s22	16s36	20n44	20n49	18s25	17n 0	4s 2	M28

Julian Day Number = 2751805.5, Delta T = 37m18s
Ecliptic obliquity = 23°20'01, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°14'39, Lahiri = 35°21'39

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ASTRODIENST EPHEMERIS for the year 2822
geocentric

MARCH 2822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 16	10♓20'30	3♎ 6	26♓28	7♓57	27♈39	11°R56	18♈51	16♐22	11♒53	20♈43	3°R 7	3♊46	25♏53	4♊37	T 1
W 2	10 40 13	11°21'03	15°35	26°R35	9°12	28°23	11♍48	18°58	16°23	11°55	20°44	2♊57	3°43	25°59	4°38	W 2
T 3	10 44 9	12°21'34	27°49	26°32	10°27	29° 7	11°40	19° 4	16°24	11°57	20°45	2°50	3°40	26° 6	4°39	T 3
F 4	10 48 6	13°22'04	9♏50	26°18	11°42	29°51	11°32	19°11	16°25	11°59	20°46	2°45	3°37	26°13	4°40	F 4
S 5	10 52 3	14°22'33	21°42	25°55	12°57	0♉36	11°24	19°17	16°26	12° 1	20°47	2°43	3°34	26°19	4°42	S 5
S 6	10 55 59	15°23'01	3♐29	25°22	14°12	1°20	11°16	19°24	16°27	12° 3	20°49	2°D43	3°30	26°26	4°43	S 6
M 7	10 59 56	16°23'27	15°18	24°41	15°28	2° 4	11° 8	19°30	16°28	12° 5	20°50	2°R43	3°27	26°32	4°45	M 7
T 8	11 3 52	17°23'52	27°13	23°52	16°43	2°48	11° 0	19°37	16°29	12° 7	20°51	2°42	3°24	26°39	4°46	T 8
W 9	11 7 49	18°24'16	9♑21	22°57	17°58	3°32	10°53	19°44	16°29	12° 9	20°52	2°40	3°21	26°46	4°48	W 9
T 10	11 11 45	19°24'39	21°46	21°57	19°13	4°16	10°45	19°51	16°30	12°11	20°54	2°36	3°18	26°52	4°49	T 10
F 11	11 15 42	20°25'00	4♒32	20°54	20°28	4°59	10°37	19°58	16°30	12°13	20°55	2°29	3°15	26°59	4°51	F 11
S 12	11 19 38	21°25'19	17°41	19°50	21°43	5°43	10°29	20° 4	16°31	12°15	20°56	2°20	3°11	27° 6	4°53	S 12
S 13	11 23 35	22°25'37	1♓15	18°46	22°58	6°27	10°22	20°11	16°32	12°16	20°57	2° 9	3° 8	27°12	4°55	S 13
M14	11 27 32	23°25'54	15°12	17°43	24°13	7°11	10°14	20°18	16°32	12°18	20°59	1°57	3° 5	27°19	4°57	M14
T 15	11 31 28	24°26'08	29°27	16°43	25°28	7°55	10° 7	20°25	16°32	12°20	21° 0	1°46	3° 2	27°26	4°58	T 15
W16	11 35 25	25°26'21	13♈55	15°48	26°43	8°38	9°59	20°32	16°33	12°22	21° 1	1°37	2°59	27°32	5° 0	W16
T 17	11 39 21	26°26'32	28°29	14°57	27°58	9°22	9°52	20°39	16°33	12°24	21° 3	1°31	2°56	27°39	5° 2	T 17
F 18	11 43 18	27°26'42	13♉ 2	14°12	29°13	10° 5	9°45	20°46	16°33	12°25	21° 4	1°27	2°52	27°46	5° 5	F 18
S 19	11 47 14	28°26'49	27°29	13°33	0♈28	10°49	9°37	20°53	16°33	12°27	21° 5	1°D26	2°49	27°52	5° 7	S 19
S 20	11 51 11	29°26'54	11♊47	13° 1	1°43	11°33	9°30	21° 1	16°33	12°29	21° 7	1°26	2°46	27°59	5° 9	S 20
M21	11 55 7	0♈26'57	25°54	12°36	2°58	12°16	9°23	21° 8	16°R33	12°31	21° 8	1°R26	2°43	28° 5	5°11	M21
T 22	11 59 4	1°26'58	9♋48	12°17	4°13	13° 0	9°16	21°15	16°33	12°32	21°10	1°26	2°40	28°12	5°14	T 22
W23	12 3 1	2°26'57	23°30	12° 5	5°28	13°43	9°10	21°22	16°33	12°34	21°11	1°24	2°36	28°19	5°16	W23
T 24	12 6 57	3°26'54	7♌ 1	12°D 0	6°43	14°26	9° 3	21°29	16°33	12°35	21°12	1°20	2°33	28°25	5°18	T 24
F 25	12 10 54	4°26'49	20°20	12° 0	7°58	15°10	8°56	21°37	16°33	12°37	21°14	1°13	2°30	28°32	5°21	F 25
S 26	12 14 50	5°26'41	3♍27	12° 7	9°13	15°53	8°50	21°44	16°33	12°39	21°15	1° 4	2°27	28°39	5°23	S 26
S 27	12 18 47	6°26'31	16°22	12°20	10°27	16°36	8°44	21°51	16°33	12°40	21°17	0°54	2°24	28°45	5°26	S 27
M28	12 22 43	7°26'20	29° 4	12°38	11°42	17°19	8°37	21°59	16°32	12°42	21°18	0°44	2°21	28°52	5°29	M28
T 29	12 26 40	8°26'06	11♎34	13° 1	12°57	18° 2	8°31	22° 6	16°32	12°43	21°19	0°35	2°17	28°59	5°31	T 29
W30	12 30 36	9°25'50	23°51	13°29	14°12	18°45	8°25	22°13	16°31	12°45	21°21	0°27	2°14	29° 5	5°34	W30
T 31	12 34 33	10♈25'33	5♏57	14♓ 2	15♈27	19♉29	8♍20	22♈21	16♐31	12♒46	21♈22	0♊22	2♊11	29♏12	5♊37	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s39	2n46	4n21	0n41	2n16	9s49	1s22	10n38	0n 2	8n12	1n14	5n16	2s15	22s34	0n 4	16s53	0n17	7s21	16s36	20n41	20n49	18s27	17n 0	4s 2
W 2	7 17	2s42	3 42	0 57	2 31	9 22	1 23	10 54	0 3	8 15	1 14	5 19	2 15	22 35	0 4	16 52	0 17	7 21	16 35	20 39	20 48	18 30	17 1	4 2
T 3	6 54	7 57	2 54	1 9	2 45	8 54	1 23	11 11	0 4	8 18	1 14	5 21	2 15	22 35	0 4	16 52	0 17	7 20	16 35	20 38	20 48	18 32	17 1	4 1
F 4	6 31	12 50	1 58	1 15	2 58	8 26	1 24	11 27	0 5	8 21	1 14	5 24	2 15	22 35	0 4	16 51	0 17	7 19	16 35	20 37	20 47	18 34	17 1	4 1
S 5	6 7	17 10	0 58	1 17	3 9	7 58	1 24	11 43	0 6	8 24	1 14	5 26	2 15	22 35	0 4	16 51	0 17	7 19	16 35	20 37	20 46	18 37	17 2	4 1
S 6	5 44	20 50	0s 4	1 13	3 19	7 30	1 25	11 59	0 7	8 27	1 14	5 29	2 14	22 35	0 4	16 50	0 17	7 18	16 34	20 37	20 46	18 39	17 2	4 1
M 7	5 21	23 38	1 6	1 4	3 27	7 1	1 25	12 15	0 7	8 30	1 14	5 32	2 14	22 35	0 4	16 49	0 17	7 17	16 34	20 37	20 45	18 42	17 3	4 1
T 8	4 57	25 25	2 6	0 51	3 34	6 32	1 26	12 31	0 8	8 33	1 14	5 34	2 14	22 35	0 4	16 49	0 17	7 17	16 34	20 37	20 45	18 44	17 3	4 1
W 9	4 34	26 2	3 2	0 33	3 38	6 3	1 26	12 47	0 9	8 36	1 14	5 37	2 14	22 35	0 4	16 48	0 17	7 16	16 34	20 36	20 44	18 46	17 3	4 0
T 10	4 10	25 22	3 50	0 11	3 40	5 34	1 26	13 2	0 10	8 39	1 14	5 39	2 14	22 35	0 4	16 48	0 17	7 15	16 34	20 35	20 43	18 49	17 4	4 0
F 11	3 47	23 22	4 28	0s13	3 39	5 5	1 26	13 17	0 10	8 42	1 14	5 42	2 14	22 35	0 4	16 47	0 17	7 15	16 34	20 34	20 43	18 51	17 4	4 0
S 12	3 23	20 6	4 53	0 41	3 37	4 36	1 26	13 33	0 11	8 45	1 14	5 45	2 14	22 35	0 4	16 47	0 17	7 14	16 33	20 32	20 42	18 53	17 5	4 0
S 13	3 0	15 41	5 2	1 10	3 32	4 6	1 26	13 48	0 12	8 48	1 14	5 47	2 14	22 35	0 4	16 46	0 17	7 14	16 33	20 30	20 42	18 56	17 5	4 0
M14	2 36	10 20	4 54	1 40	3 26	3 37	1 26	14 3	0 13	8 51	1 14	5 50	2 14	22 35	0 4	16 46	0 17	7 13	16 33	20 28	20 41	18 58	17 6	4 0
T 15	2 12	4 19	4 28	2 11	3 17	3 7	1 26	14 18	0 13	8 54	1 14	5 53	2 14	22 36	0 4	16 45	0 17	7 12	16 33	20 26	20 40	19 0	17 6	3 59
W16	1 48	2n 1	3 45	2 42	3 7	2 37	1 26	14 33	0 14	8 56	1 14	5 55	2 13	22 36	0 4	16 45	0 17	7 12	16 33	20 24	20 40	19 3	17 7	3 59
T 17	1 25	8 18	2 46	3 12	2 56	2 7	1 26	14 47	0 15	8 59	1 14	5 58	2 13	22 36	0 4	16 44	0 17	7 11	16 33	20 22	20 39	19 5	17 7	3 59
F 18	1 1	14 9	1 36	3 40	2 44	1 37	1 26	15 2	0 16	9 2	1 14	6 1	2 13	22 36	0 4	16 44	0 17	7 11	16 32	20 22	20 38	19 8	17 8	3 59
S 19	0 37	19 10	0 21	4 7	2 31	1 7	1 25	15 16	0 16	9 5	1 14	6 4	2 13	22 36	0 4	16 43	0 17	7 10	16 32	20 21	20 38	19 10	17 8	3 59
S 20	0 13	23 1	0n55	4 32	2 17	0 37	1 25	15 30	0 17	9 7	1 14	6 6	2 13	22 36	0 4	16 43	0 17	7 9	16 32	20 21	20 37	19 12	17 9	3 59
M21	0n11	25 23	2 7	4 55	2 2	0 7	1 24	15 44	0 18	9 10	1 14	6 9	2 13	22 36	0 4	16 42	0 17	7 9	16 32	20 22	20 37	19 15	17 10	3 58
T 22	0 34	26 8	3 10	5 16	1 48	0n23	1 24	15 58	0 18	9 12	1 14	6 12	2 13	22 36	0 4	16 42	0 17	7 8	16 32	20 21	20 36	19 17	17 10	3 58
W23	0 58	25 16	4 1	5 34	1 33	0 53	1 23	16 11	0 19	9 15	1 14	6 14	2 13	22 36	0 4	16 42	0 17	7 7	16 32	20 21	20 35	19 19	17 11	3 58
T 24	1 22	22 55	4 38	5 49	1 19	1 23	1 23	16 25	0 20	9 17	1 14	6 17	2 13	22 36	0 4	16 41	0 17	7 7	16 32	20 20	20 35	19 22	17 11	3 58
F 25	1 46	19 23	5 0	6 2	1 4	1 53	1 22	16 38	0 21	9 20	1 14	6 20	2 13	22 36	0 4	16 41	0 17	7 6	16 32	20 19	20 34	19 24	17 12	3 58
S 26	2 9	14 56	5 5	6 13	0 50	2 23	1 21	16 52	0 21	9 22	1 14	6 23	2 13	22 36	0 4	16 40	0 17	7 6	16 31	20 17	20 34	19 26	17 12	3 58
S 27	2 33	9 53	4 54	6 21	0 36	2 53	1 20	17 5	0 22	9 25	1 14	6 25	2 13	22 36	0 4	16 40	0 17	7 5	16 31	20 15	20 33	19 28	17 13	3 58
M28	2 56	4 29	4 29	6 27	0 22	3 23	1 19	17 17	0 23	9 27	1 14	6 28	2 13	22 36	0 4	16 39	0 17	7 5	16 31	20 13	20 32	19 31	17 14	3 57
T 29	3 20	1s 0	3 51	6 30	0 9	3 53	1 18	17 30	0 23	9 29	1 14	6 31	2 13	22 36	0 4	16 39	0 17	7 4	16 31	20 11	20 32	19 33	17 14	3 57
W30	3 43	6 22	3 3	6 31	0s 3	4 23	1 17	17 43	0 24	9 31	1 14	6 34	2 13	22 36	0 4	16 39	0 17	7 3	16 31	20 9	20 31	19 35	17 15	3 57
T 31	4n 7	11s27	2n 7	6s30	0s16	4n53	1s16	17n55	0n25	9n33	1n14	6n36	2s13	22s35	0n 4	16s38	0n17	7s 3	16s31	20n 8	20n30	19s38	17n15	3s57

Julian Day Number = 2751833.5, Delta T = 37m19s
Ecliptic obliquity = 23°20'02, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°14'43, Lahiri = 35°21'43

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ASTRODIENST EPHEMERIS for the year 2822
geocentric

APRIL 2822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 38 30	11♈25'14	17♏54	14♓39	16♈41	20♉12	8°R14	22♈28	16°R30	12♒47	21♈24	0°R19	2♊ 8	29♏19	5♊40	F 1
S 2	12 42 26	12°24'53	29°44	15°20	17°56	20°54	8♍ 8	22°36	16♐30	12°49	21°25	0°D18	2° 5	29°25	5°42	S 2
S 3	12 46 23	13°24'30	11♐31	16° 4	19°11	21°37	8° 3	22°43	16°29	12°50	21°27	0♊18	2° 2	29°32	5°45	S 3
M 4	12 50 19	14°24'06	23°20	16°53	20°25	22°20	7°58	22°50	16°28	12°51	21°28	0°20	1°58	29°38	5°48	M 4
T 5	12 54 16	15°23'40	5♑14	17°44	21°40	23° 3	7°53	22°58	16°28	12°53	21°30	0°21	1°55	29°45	5°51	T 5
W 6	12 58 12	16°23'12	17°21	18°39	22°55	23°46	7°48	23° 5	16°27	12°54	21°31	0°R22	1°52	29°52	5°54	W 6
T 7	13 2 9	17°22'42	29°44	19°36	24° 9	24°29	7°43	23°13	16°26	12°55	21°32	0°21	1°49	29°58	5°57	T 7
F 8	13 6 5	18°22'11	12♒28	20°37	25°24	25°11	7°39	23°20	16°25	12°56	21°34	0°18	1°46	0♐ 5	6° 1	F 8
S 9	13 10 2	19°21'38	25°37	21°40	26°38	25°54	7°34	23°28	16°24	12°58	21°35	0°14	1°42	0°12	6° 4	S 9
S 10	13 13 59	20°21'03	9♓13	22°45	27°53	26°37	7°30	23°35	16°23	12°59	21°37	0° 8	1°39	0°18	6° 7	S 10
M11	13 17 55	21°20'27	23°16	23°53	29° 7	27°19	7°26	23°43	16°22	13° 0	21°38	0° 2	1°36	0°25	6°10	M11
T 12	13 21 52	22°19'48	7♈43	25° 3	0♉22	28° 2	7°22	23°50	16°21	13° 1	21°40	29♉56	1°33	0°32	6°13	T 12
W13	13 25 48	23°19'08	22°27	26°15	1°36	28°44	7°18	23°58	16°20	13° 2	21°41	29°51	1°30	0°38	6°17	W13
T 14	13 29 45	24°18'25	7♉22	27°30	2°51	29°27	7°15	24° 5	16°19	13° 3	21°43	29°47	1°27	0°45	6°20	T 14
F 15	13 33 41	25°17'41	22°20	28°46	4° 5	0♊ 9	7°11	24°13	16°18	13° 4	21°44	29°46	1°23	0°52	6°24	F 15
S 16	13 37 38	26°16'54	7♊11	0♈ 4	5°20	0°52	7° 8	24°20	16°16	13° 5	21°46	29°D46	1°20	0°58	6°27	S 16
S 17	13 41 34	27°16'06	21°50	1°24	6°34	1°34	7° 5	24°28	16°15	13° 6	21°47	29°47	1°17	1° 5	6°31	S 17
M18	13 45 31	28°15'15	6♋11	2°46	7°48	2°16	7° 2	24°35	16°14	13° 7	21°49	29°48	1°14	1°12	6°34	M18
T 19	13 49 27	29°14'22	20°14	4°10	9° 3	2°59	7° 0	24°43	16°12	13° 8	21°50	29°50	1°11	1°18	6°38	T 19
W20	13 53 24	0♉13'26	3♌57	5°35	10°17	3°41	6°57	24°50	16°11	13° 9	21°51	29°R50	1° 8	1°25	6°41	W20
T 21	13 57 21	1°12'28	17°20	7° 3	11°31	4°23	6°55	24°58	16° 9	13° 9	21°53	29°49	1° 4	1°31	6°45	T 21
F 22	14 1 17	2°11'28	0♍26	8°31	12°46	5° 5	6°53	25° 5	16° 8	13°10	21°54	29°46	1° 1	1°38	6°48	F 22
S 23	14 5 14	3°10'26	13°17	10° 2	14° 0	5°47	6°51	25°13	16° 6	13°11	21°56	29°43	0°58	1°45	6°52	S 23
S 24	14 9 10	4° 9'21	25°53	11°34	15°14	6°29	6°49	25°20	16° 5	13°12	21°57	29°39	0°55	1°51	6°56	S 24
M25	14 13 7	5° 8'14	8♎17	13° 7	16°28	7°11	6°48	25°27	16° 3	13°12	21°59	29°35	0°52	1°58	7° 0	M25
T 26	14 17 3	6° 7'05	20°30	14°43	17°42	7°53	6°46	25°35	16° 1	13°13	22° 0	29°31	0°48	2° 5	7° 3	T 26
W27	14 21 0	7° 5'54	2♏35	16°19	18°57	8°35	6°45	25°42	16° 0	13°14	22° 2	29°28	0°45	2°11	7° 7	W27
T 28	14 24 56	8° 4'41	14°31	17°58	20°11	9°17	6°44	25°50	15°58	13°14	22° 3	29°26	0°42	2°18	7°11	T 28
F 29	14 28 53	9° 3'27	26°23	19°38	21°25	9°59	6°43	25°57	15°56	13°15	22° 4	29°D25	0°39	2°25	7°15	F 29
S 30	14 32 50	10♉ 2'10	8♐11	21♈20	22♉39	10♊40	6♍43	26♈ 4	15♐54	13♒15	22♈ 6	29♉25	0♊36	2♐31	7♊19	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n30	16s 2	1n 7	6s26	0s27	5n22	1s15	18n 7	0n25	9n35	1n14	6n39	2s13	22s35	0n 4	16s38	0n17	7s 2	16s31	20n 8	20n30	19s40	17n16	3s57
S 2	4 53	19 57	0 3	6 21	0 39	5 52	1 14	18 19	0 26	9 37	1 14	6 42	2 12	22 35	0 4	16 37	0 17	7 2	16 31	20 7	20 29	19 42	17 17	3 57
S 3	5 16	23 4	1s 0	6 14	0 49	6 21	1 13	18 31	0 26	9 39	1 14	6 45	2 12	22 35	0 4	16 37	0 17	7 1	16 31	20 8	20 29	19 45	17 17	3 57
M 4	5 39	25 11	2 1	6 5	1 0	6 50	1 11	18 43	0 27	9 41	1 14	6 48	2 12	22 35	0 4	16 37	0 17	7 1	16 31	20 8	20 28	19 47	17 18	3 57
T 5	6 2	26 12	2 58	5 53	1 9	7 20	1 10	18 54	0 28	9 43	1 14	6 50	2 12	22 35	0 4	16 36	0 17	7 0	16 31	20 8	20 27	19 49	17 18	3 56
W 6	6 25	25 58	3 47	5 41	1 18	7 48	1 9	19 5	0 28	9 45	1 13	6 53	2 12	22 35	0 4	16 36	0 17	6 59	16 31	20 8	20 27	19 51	17 19	3 56
T 7	6 48	24 28	4 27	5 26	1 27	8 17	1 7	19 16	0 29	9 46	1 13	6 56	2 12	22 35	0 4	16 36	0 17	6 59	16 31	20 8	20 26	19 54	17 20	3 56
F 8	7 10	21 43	4 56	5 10	1 35	8 46	1 6	19 27	0 30	9 48	1 13	6 59	2 12	22 35	0 4	16 35	0 17	6 58	16 31	20 7	20 25	19 56	17 20	3 56
S 9	7 33	17 47	5 9	4 52	1 43	9 14	1 4	19 38	0 30	9 49	1 13	7 1	2 12	22 35	0 4	16 35	0 17	6 58	16 31	20 7	20 25	19 58	17 21	3 56
S 10	7 55	12 49	5 7	4 33	1 50	9 42	1 2	19 49	0 31	9 51	1 13	7 4	2 12	22 35	0 4	16 35	0 17	6 57	16 31	20 5	20 24	20 0	17 22	3 56
M11	8 17	7 2	4 45	4 12	1 57	10 10	1 1	19 59	0 31	9 52	1 13	7 7	2 12	22 35	0 4	16 34	0 17	6 57	16 31	20 4	20 23	20 3	17 22	3 56
T 12	8 39	0 43	4 6	3 50	2 3	10 38	0 59	20 9	0 32	9 54	1 13	7 10	2 12	22 35	0 4	16 34	0 17	6 56	16 31	20 3	20 23	20 5	17 23	3 56
W13	9 1	5n46	3 9	3 27	2 8	11 5	0 57	20 19	0 32	9 55	1 13	7 12	2 12	22 34	0 4	16 34	0 17	6 56	16 31	20 2	20 22	20 7	17 24	3 56
T 14	9 23	12 2	1 59	3 2	2 13	11 32	0 55	20 29	0 33	9 56	1 13	7 15	2 12	22 34	0 4	16 33	0 17	6 55	16 31	20 1	20 22	20 9	17 24	3 55
F 15	9 45	17 37	0 41	2 36	2 18	11 59	0 54	20 38	0 34	9 57	1 13	7 18	2 12	22 34	0 4	16 33	0 17	6 55	16 31	20 1	20 21	20 12	17 25	3 55
S 16	10 6	22 5	0n41	2 8	2 22	12 26	0 52	20 48	0 34	9 58	1 12	7 20	2 12	22 34	0 4	16 33	0 17	6 54	16 31	20 1	20 20	20 14	17 26	3 55
S 17	10 27	25 3	1 58	1 40	2 25	12 52	0 50	20 57	0 35	9 59	1 12	7 23	2 12	22 34	0 4	16 33	0 17	6 54	16 31	20 1	20 20	20 16	17 26	3 55
M18	10 48	26 17	3 6	1 10	2 28	13 18	0 48	21 6	0 35	10 0	1 12	7 26	2 12	22 34	0 4	16 32	0 17	6 53	16 31	20 1	20 19	20 18	17 27	3 55
T 19	11 9	25 48	4 2	0 39	2 30	13 44	0 46	21 15	0 36	10 1	1 12	7 29	2 12	22 34	0 4	16 32	0 17	6 53	16 31	20 1	20 18	20 20	17 27	3 55
W20	11 30	23 45	4 42	0 7	2 32	14 9	0 44	21 23	0 36	10 2	1 12	7 31	2 12	22 34	0 4	16 32	0 17	6 52	16 31	20 2	20 18	20 23	17 28	3 55
T 21	11 51	20 26	5 6	0n26	2 34	14 34	0 41	21 32	0 37	10 3	1 12	7 34	2 12	22 33	0 4	16 32	0 17	6 52	16 31	20 1	20 17	20 25	17 29	3 55
F 22	12 11	16 9	5 14	0 59	2 35	14 59	0 39	21 40	0 37	10 3	1 12	7 37	2 12	22 33	0 4	16 31	0 17	6 51	16 31	20 1	20 16	20 27	17 29	3 55
S 23	12 31	11 14	5 5	1 34	2 35	15 23	0 37	21 48	0 38	10 4	1 12	7 39	2 13	22 33	0 4	16 31	0 17	6 51	16 31	20 0	20 16	20 29	17 30	3 55
S 24	12 51	5 56	4 42	2 10	2 35	15 47	0 35	21 56	0 38	10 5	1 11	7 42	2 13	22 33	0 4	16 31	0 17	6 50	16 31	19 59	20 15	20 32	17 31	3 55
M25	13 11	0 29	4 5	2 47	2 35	16 10	0 33	22 3	0 39	10 5	1 11	7 45	2 13	22 33	0 4	16 31	0 17	6 50	16 31	19 58	20 14	20 34	17 31	3 55
T 26	13 30	4s55	3 18	3 25	2 33	16 33	0 30	22 11	0 39	10 5	1 11	7 47	2 13	22 33	0 4	16 31	0 17	6 50	16 31	19 58	20 14	20 36	17 32	3 55
W27	13 49	10 5	2 23	4 3	2 32	16 56	0 28	22 18	0 40	10 6	1 11	7 50	2 13	22 32	0 4	16 30	0 17	6 49	16 31	19 57	20 13	20 38	17 33	3 55
T 28	14 8	14 50	1 21	4 42	2 30	17 18	0 26	22 25	0 40	10 6	1 11	7 52	2 13	22 32	0 4	16 30	0 17	6 49	16 32	19 56	20 12	20 40	17 33	3 54
F 29	14 27	18 59	0 17	5 22	2 27	17 39	0 23	22 31	0 41	10 6	1 11	7 55	2 13	22 32	0 4	16 30	0 17	6 48	16 32	19 56	20 12	20 42	17 34	3 54
S 30	14n46	22s22	0s48	6n 3	2s24	18n 1	0s21	22n38	0n41	10n 6	1n11	7n58	2s13	22s32	0n 4	16s30	0n17	6s48	16s32	19n56	20n11	20s45	17n35	3s54

Julian Day Number = 2751864.5, Delta T = 37m19s
Ecliptic obliquity = 23°20'02, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°14'47, Lahiri = 35°21'47

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ASTRODIENST EPHEMERIS for the year 2822
geocentric

MAY 2822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 46	11♉ 0'52	19♐58	23♈ 3	23♉53	11♊22	6°R42	26♈12	15°R52	13♒16	22♈ 7	29♉26	0♊33	2♐38	7♊23	S 1
M 2	14 40 43	11°59'32	1♑48	24°48	25° 7	12° 4	6♍42	26°19	15♐50	13°16	22° 9	29°28	0°29	2°45	7°27	M 2
T 3	14 44 39	12°58'10	13°45	26°34	26°21	12°45	6°D42	26°26	15°48	13°17	22°10	29°29	0°26	2°51	7°30	T 3
W 4	14 48 36	13°56'46	25°52	28°22	27°35	13°27	6°42	26°34	15°46	13°17	22°11	29°31	0°23	2°58	7°34	W 4
T 5	14 52 32	14°55'21	8♒14	0♉12	28°49	14° 9	6°42	26°41	15°44	13°17	22°13	29°31	0°20	3° 4	7°38	T 5
F 6	14 56 29	15°53'55	20°55	2° 3	0♊ 3	14°50	6°43	26°48	15°42	13°18	22°14	29°R31	0°17	3°11	7°42	F 6
S 7	15 0 25	16°52'26	3♓59	3°56	1°17	15°32	6°44	26°55	15°40	13°18	22°15	29°31	0°13	3°18	7°47	S 7
S 8	15 4 22	17°50'56	17°29	5°51	2°30	16°13	6°44	27° 3	15°38	13°18	22°17	29°30	0°10	3°24	7°51	S 8
M 9	15 8 19	18°49'25	1♈26	7°47	3°44	16°55	6°46	27°10	15°36	13°19	22°18	29°28	0° 7	3°31	7°55	M 9
T 10	15 12 15	19°47'52	15°50	9°45	4°58	17°36	6°47	27°17	15°34	13°19	22°19	29°27	0° 4	3°38	7°59	T 10
W11	15 16 12	20°46'17	0♉36	11°45	6°12	18°17	6°48	27°24	15°32	13°19	22°21	29°26	0° 1	3°44	8° 3	W11
T 12	15 20 8	21°44'41	15°38	13°46	7°26	18°59	6°50	27°31	15°30	13°19	22°22	29°26	29♉58	3°51	8° 7	T 12
F 13	15 24 5	22°43'03	0♊48	15°49	8°40	19°40	6°52	27°38	15°27	13°19	22°23	29°D26	29°54	3°58	8°11	F 13
S 14	15 28 1	23°41'23	15°56	17°53	9°53	20°21	6°54	27°45	15°25	13°19	22°25	29°26	29°51	4° 4	8°15	S 14
S 15	15 31 58	24°39'41	0♋54	19°58	11° 7	21° 2	6°56	27°52	15°23	13°R19	22°26	29°26	29°48	4°11	8°19	S 15
M16	15 35 54	25°37'58	15°33	22° 5	12°21	21°43	6°58	27°59	15°21	13°19	22°27	29°27	29°45	4°18	8°24	M16
T 17	15 39 51	26°36'12	29°50	24°13	13°34	22°24	7° 1	28° 6	15°18	13°19	22°28	29°27	29°42	4°24	8°28	T 17
W18	15 43 48	27°34'25	13♌42	26°22	14°48	23° 5	7° 3	28°13	15°16	13°19	22°30	29°27	29°39	4°31	8°32	W18
T 19	15 47 44	28°32'35	27° 9	28°31	16° 2	23°46	7° 6	28°20	15°14	13°19	22°31	29°R27	29°35	4°37	8°36	T 19
F 20	15 51 41	29°30'44	10♍13	0♊41	17°15	24°27	7° 9	28°27	15°11	13°19	22°32	29°D27	29°32	4°44	8°40	F 20
S 21	15 55 37	0♊28'50	22°56	2°52	18°29	25° 8	7°12	28°33	15° 9	13°19	22°33	29°27	29°29	4°51	8°45	S 21
S 22	15 59 34	1°26'55	5♎22	5° 2	19°42	25°49	7°16	28°40	15° 6	13°18	22°35	29°27	29°26	4°57	8°49	S 22
M23	16 3 30	2°24'58	17°34	7°13	20°56	26°30	7°19	28°47	15° 4	13°18	22°36	29°27	29°23	5° 4	8°53	M23
T 24	16 7 27	3°22'59	29°36	9°22	22° 9	27°11	7°23	28°53	15° 2	13°18	22°37	29°28	29°19	5°11	8°57	T 24
W25	16 11 23	4°20'58	11♏31	11°31	23°23	27°52	7°27	29° 0	14°59	13°18	22°38	29°28	29°16	5°17	9° 2	W25
T 26	16 15 20	5°18'56	23°21	13°39	24°36	28°32	7°31	29° 7	14°57	13°17	22°39	29°29	29°13	5°24	9° 6	T 26
F 27	16 19 17	6°16'52	5♐ 9	15°46	25°49	29°13	7°35	29°13	14°54	13°17	22°40	29°R29	29°10	5°31	9°10	F 27
S 28	16 23 13	7°14'47	16°57	17°51	27° 3	29°54	7°39	29°20	14°52	13°17	22°41	29°28	29° 7	5°37	9°15	S 28
S 29	16 27 10	8°12'40	28°47	19°54	28°16	0♋34	7°44	29°26	14°49	13°16	22°42	29°27	29° 4	5°44	9°19	S 29
M30	16 31 6	9°10'32	10♑43	21°55	29°29	1°15	7°49	29°32	14°47	13°16	22°44	29°26	29° 0	5°51	9°23	M30
T 31	16 35 3	10♊ 8'23	22♑45	23♊53	0♋42	1♋56	7♍53	29♈39	14♐44	13♒15	22♈45	29♉25	28♉57	5♐57	9♊27	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 4	24s48	1s51	6n45	2s20	18n21	0s19	22n44	0n42	10n 6	1n10	8n 0	2s13	22s32	0n 4	16s30	0n17	6s48	16s32	19n57	20n10	20s47	17n35	3s54
M 2	15 22	26 9	2 50	7 27	2 16	18 42	0 16	22 50	0 42	10 6	1 10	8 3	2 13	22 32	0 4	16 30	0 17	6 47	16 32	19 57	20 10	20 49	17 36	3 54
T 3	15 40	26 18	3 41	8 9	2 12	19 2	0 14	22 56	0 43	10 6	1 10	8 5	2 13	22 31	0 4	16 30	0 17	6 47	16 32	19 57	20 9	20 51	17 37	3 54
W 4	15 57	25 12	4 24	8 52	2 7	19 21	0 11	23 2	0 43	10 6	1 10	8 8	2 13	22 31	0 4	16 29	0 17	6 46	16 32	19 57	20 8	20 53	17 37	3 54
T 5	16 15	22 53	4 55	9 36	2 1	19 40	0 9	23 7	0 44	10 6	1 10	8 10	2 13	22 31	0 4	16 29	0 17	6 46	16 32	19 58	20 8	20 55	17 38	3 54
F 6	16 31	19 25	5 13	10 20	1 55	19 58	0 6	23 12	0 44	10 5	1 10	8 13	2 13	22 31	0 4	16 29	0 17	6 46	16 32	19 58	20 7	20 57	17 39	3 54
S 7	16 48	14 55	5 16	11 5	1 48	20 16	0 4	23 18	0 45	10 5	1 10	8 15	2 13	22 31	0 4	16 29	0 17	6 45	16 33	19 57	20 7	21 0	17 39	3 54
S 8	17 5	9 33	5 2	11 49	1 41	20 33	0 1	23 22	0 45	10 4	1 9	8 18	2 13	22 30	0 4	16 29	0 17	6 45	16 33	19 57	20 6	21 2	17 40	3 54
M 9	17 21	3 33	4 29	12 34	1 34	20 49	0n 1	23 27	0 46	10 4	1 9	8 20	2 13	22 30	0 4	16 29	0 17	6 45	16 33	19 57	20 5	21 4	17 41	3 54
T 10	17 37	2n50	3 39	13 19	1 26	21 5	0 4	23 31	0 46	10 3	1 9	8 23	2 14	22 30	0 3	16 29	0 17	6 44	16 33	19 57	20 5	21 6	17 41	3 54
W11	17 52	9 14	2 33	14 4	1 18	21 21	0 6	23 35	0 46	10 3	1 9	8 25	2 14	22 30	0 3	16 29	0 17	6 44	16 33	19 57	20 4	21 8	17 42	3 54
T 12	18 7	15 14	1 16	14 48	1 9	21 36	0 9	23 39	0 47	10 2	1 9	8 28	2 14	22 29	0 3	16 29	0 17	6 44	16 33	19 56	20 3	21 10	17 43	3 54
F 13	18 22	20 21	0n 8	15 33	1 0	21 50	0 11	23 43	0 47	10 1	1 9	8 30	2 14	22 29	0 3	16 29	0 17	6 43	16 34	19 56	20 2	21 12	17 43	3 54
S 14	18 37	24 6	1 30	16 17	0 50	22 4	0 14	23 47	0 48	10 0	1 8	8 33	2 14	22 29	0 3	16 29	0 17	6 43	16 34	19 56	20 2	21 14	17 44	3 54
S 15	18 51	26 6	2 46	17 0	0 40	22 17	0 16	23 50	0 48	9 59	1 8	8 35	2 14	22 29	0 3	16 29	0 17	6 43	16 34	19 56	20 1	21 17	17 44	3 54
M16	19 5	26 14	3 49	17 43	0 30	22 29	0 19	23 53	0 48	9 58	1 8	8 37	2 14	22 28	0 3	16 29	0 17	6 43	16 34	19 57	20 0	21 19	17 45	3 54
T 17	19 19	24 36	4 37	18 25	0 20	22 41	0 21	23 56	0 49	9 57	1 8	8 40	2 14	22 28	0 3	16 29	0 17	6 42	16 34	19 57	20 0	21 21	17 46	3 54
W18	19 32	21 31	5 6	19 6	0 10	22 52	0 24	23 58	0 49	9 56	1 8	8 42	2 14	22 28	0 3	16 29	0 17	6 42	16 35	19 57	19 59	21 23	17 46	3 54
T 19	19 45	17 22	5 18	19 45	0n 1	23 2	0 26	24 1	0 50	9 55	1 8	8 44	2 14	22 28	0 3	16 29	0 17	6 42	16 35	19 57	19 58	21 25	17 47	3 54
F 20	19 57	12 31	5 12	20 23	0 11	23 12	0 29	24 3	0 50	9 54	1 8	8 47	2 15	22 28	0 3	16 29	0 17	6 42	16 35	19 57	19 58	21 27	17 48	3 54
S 21	20 10	7 16	4 52	21 0	0 22	23 21	0 31	24 5	0 50	9 52	1 7	8 49	2 15	22 27	0 3	16 29	0 17	6 41	16 35	19 57	19 57	21 29	17 48	3 54
S 22	20 22	1 49	4 18	21 34	0 32	23 30	0 34	24 7	0 51	9 51	1 7	8 51	2 15	22 27	0 3	16 29	0 17	6 41	16 35	19 57	19 56	21 31	17 49	3 54
M23	20 33	3s35	3 33	22 7	0 42	23 38	0 36	24 8	0 51	9 49	1 7	8 53	2 15	22 27	0 3	16 29	0 17	6 41	16 36	19 57	19 56	21 33	17 49	3 54
T 24	20 44	8 48	2 39	22 37	0 52	23 45	0 39	24 10	0 52	9 48	1 7	8 56	2 15	22 26	0 3	16 29	0 17	6 41	16 36	19 57	19 55	21 35	17 50	3 54
W25	20 55	13 40	1 38	23 5	1 2	23 51	0 41	24 11	0 52	9 46	1 7	8 58	2 15	22 26	0 3	16 29	0 17	6 41	16 36	19 57	19 54	21 37	17 51	3 55
T 26	21 6	17 59	0 34	23 31	1 11	23 57	0 44	24 12	0 52	9 45	1 7	9 0	2 15	22 26	0 3	16 29	0 17	6 40	16 36	19 57	19 54	21 39	17 51	3 55
F 27	21 16	21 35	0s31	23 54	1 20	24 2	0 46	24 12	0 53	9 43	1 7	9 2	2 15	22 26	0 3	16 29	0 17	6 40	16 37	19 57	19 53	21 41	17 52	3 55
S 28	21 25	24 17	1 36	24 15	1 28	24 6	0 48	24 13	0 53	9 41	1 6	9 4	2 16	22 25	0 3	16 30	0 17	6 40	16 37	19 57	19 52	21 43	17 52	3 55
S 29	21 35	25 55	2 36	24 33	1 36	24 10	0 51	24 13	0 53	9 39	1 6	9 6	2 16	22 25	0 3	16 30	0 17	6 40	16 37	19 57	19 52	21 45	17 53	3 55
M30	21 44	26 23	3 29	24 48	1 43	24 13	0 53	24 13	0 54	9 38	1 6	9 8	2 16	22 25	0 3	16 30	0 17	6 40	16 37	19 56	19 51	21 47	17 53	3 55
T 31	21n52	25s36	4s14	25n 1	1n49	24n15	0n55	24n13	0n54	9n36	1n 6	9n10	2s16	22s25	0n 3	16s30	0n17	6s40	16s38	19n56	19n50	21s49	17n54	3s55

Julian Day Number = 2751894.5, Delta T = 37m20s
Ecliptic obliquity = 23°20'02, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°14'51, Lahiri = 35°21'52

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ASTRODIENST EPHEMERIS for the year 2822
geocentric

JUNE 2822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 38 59	11♊ 6'12	4♒58	25♊49	1♋56	2♋36	7♍58	29♈45	14°R42	13°R15	22♈46	29°R23	28♉54	6♐ 4	9♊32	W 1
T 2	16 42 56	12° 4'00	17°23	27°43	3° 9	3°17	8° 4	29°51	14♐39	13♒14	22°47	29♉22	28°51	6°11	9°36	T 2
F 3	16 46 53	13° 1'47	0♓ 5	29°34	4°22	3°57	8° 9	29°57	14°37	13°14	22°48	29°21	28°48	6°17	9°40	F 3
S 4	16 50 49	13°59'33	13° 6	1♋22	5°35	4°37	8°14	0♉ 3	14°34	13°13	22°49	29°D20	28°45	6°24	9°44	S 4
S 5	16 54 46	14°57'18	26°29	3° 7	6°48	5°18	8°20	0°10	14°32	13°12	22°50	29°21	28°41	6°30	9°49	S 5
M 6	16 58 42	15°55'02	10♈17	4°49	8° 1	5°58	8°26	0°16	14°29	13°12	22°51	29°22	28°38	6°37	9°53	M 6
T 7	17 2 39	16°52'45	24°28	6°29	9°15	6°38	8°32	0°22	14°27	13°11	22°52	29°23	28°35	6°44	9°57	T 7
W 8	17 6 35	17°50'27	9♉ 3	8° 5	10°28	7°19	8°38	0°27	14°24	13°10	22°53	29°24	28°32	6°50	10° 1	W 8
T 9	17 10 32	18°48'08	23°57	9°38	11°41	7°59	8°44	0°33	14°22	13° 9	22°54	29°R25	28°29	6°57	10° 6	T 9
F 10	17 14 28	19°45'48	9♊ 3	11° 7	12°54	8°39	8°50	0°39	14°19	13° 9	22°54	29°24	28°25	7° 4	10°10	F 10
S 11	17 18 25	20°43'27	24°14	12°34	14° 7	9°19	8°57	0°45	14°17	13° 8	22°55	29°23	28°22	7°10	10°14	S 11
S 12	17 22 22	21°41'05	9♋18	13°57	15°20	9°59	9° 3	0°50	14°14	13° 7	22°56	29°21	28°19	7°17	10°18	S 12
M13	17 26 18	22°38'42	24° 8	15°18	16°32	10°40	9°10	0°56	14°12	13° 6	22°57	29°18	28°16	7°24	10°23	M13
T 14	17 30 15	23°36'17	8♌37	16°34	17°45	11°20	9°17	1° 2	14° 9	13° 5	22°58	29°15	28°13	7°30	10°27	T 14
W15	17 34 11	24°33'51	22°39	17°48	18°58	12° 0	9°24	1° 7	14° 7	13° 4	22°59	29°12	28°10	7°37	10°31	W15
T 16	17 38 8	25°31'24	6♍13	18°58	20°11	12°40	9°31	1°13	14° 4	13° 3	22°59	29°10	28° 6	7°44	10°35	T 16
F 17	17 42 4	26°28'55	19°21	20° 4	21°24	13°20	9°38	1°18	14° 2	13° 2	23° 0	29° 8	28° 3	7°50	10°39	F 17
S 18	17 46 1	27°26'25	2♎ 4	21° 7	22°36	14° 0	9°46	1°23	14° 0	13° 1	23° 1	29°D 8	28° 0	7°57	10°44	S 18
S 19	17 49 57	28°23'54	14°27	22° 7	23°49	14°40	9°53	1°28	13°57	13° 0	23° 2	29° 9	27°57	8° 4	10°48	S 19
M20	17 53 54	29°21'22	26°34	23° 2	25° 2	15°19	10° 1	1°33	13°55	12°59	23° 2	29°11	27°54	8°10	10°52	M20
T 21	17 57 51	0♋18'48	8♏31	23°54	26°14	15°59	10° 9	1°39	13°52	12°58	23° 3	29°12	27°51	8°17	10°56	T 21
W22	18 1 47	1°16'14	20°20	24°42	27°27	16°39	10°16	1°44	13°50	12°57	23° 4	29°14	27°47	8°23	11° 0	W22
T 23	18 5 44	2°13'39	2♐ 7	25°26	28°40	17°19	10°24	1°48	13°48	12°56	23° 4	29°R14	27°44	8°30	11° 4	T 23
F 24	18 9 40	3°11'02	13°55	26° 6	29°52	17°59	10°33	1°53	13°45	12°55	23° 5	29°13	27°41	8°37	11° 8	F 24
S 25	18 13 37	4° 8'25	25°47	26°42	1♌ 5	18°38	10°41	1°58	13°43	12°54	23° 6	29°10	27°38	8°43	11°12	S 25
S 26	18 17 33	5° 5'47	7♑44	27°14	2°17	19°18	10°49	2° 3	13°41	12°53	23° 6	29° 6	27°35	8°50	11°16	S 26
M27	18 21 30	6° 3'09	19°48	27°42	3°30	19°58	10°58	2° 7	13°39	12°52	23° 7	29° 0	27°31	8°57	11°20	M27
T 28	18 25 26	7° 0'30	2♒ 2	28° 5	4°42	20°37	11° 6	2°12	13°36	12°50	23° 7	28°54	27°28	9° 3	11°24	T 28
W29	18 29 23	7°57'50	14°27	28°23	5°54	21°17	11°15	2°16	13°34	12°49	23° 8	28°47	27°25	9°10	11°28	W29
T 30	18 33 20	8♋55'10	27♒ 3	28♋37	7♌ 7	21♋56	11♍24	2♉21	13♐32	12♒48	23♈ 8	28♉41	27♉22	9♐17	11♊32	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 0	23s36	4s49	25n11	1n55	24n17	0n57	24n13	0n54	9n34	1n 6	9n13	2s16	22s24	0n 3	16s30	0n17	6s40	16s38	19n56	19n50	21s51	17n55	3s55
T 2	22 8	20 28	5 10	25 19	2 0	24 17	1 0	24 12	0 55	9 32	1 6	9 15	2 16	22 24	0 3	16 30	0 17	6 39	16 38	19 56	19 49	21 54	17 55	3 55
F 3	22 16	16 20	5 17	25 24	2 4	24 18	1 2	24 11	0 55	9 30	1 6	9 17	2 16	22 24	0 3	16 30	0 17	6 39	16 38	19 55	19 48	21 56	17 56	3 55
S 4	22 23	11 21	5 8	25 27	2 7	24 17	1 4	24 10	0 55	9 27	1 5	9 19	2 17	22 24	0 3	16 31	0 17	6 39	16 39	19 55	19 47	21 58	17 56	3 55
S 5	22 29	5 42	4 42	25 27	2 10	24 16	1 6	24 9	0 56	9 25	1 5	9 20	2 17	22 23	0 3	16 31	0 17	6 39	16 39	19 55	19 47	22 0	17 57	3 55
M 6	22 36	0n23	4 0	25 26	2 11	24 14	1 8	24 8	0 56	9 23	1 5	9 22	2 17	22 23	0 3	16 31	0 17	6 39	16 39	19 55	19 46	22 2	17 57	3 55
T 7	22 41	6 38	3 1	25 23	2 12	24 11	1 10	24 6	0 56	9 21	1 5	9 24	2 17	22 23	0 3	16 31	0 17	6 39	16 40	19 56	19 45	22 3	17 58	3 55
W 8	22 47	12 42	1 50	25 17	2 12	24 7	1 12	24 4	0 56	9 18	1 5	9 26	2 17	22 22	0 3	16 31	0 17	6 39	16 40	19 56	19 45	22 5	17 58	3 56
T 9	22 52	18 11	0 30	25 10	2 11	24 3	1 14	24 2	0 57	9 16	1 5	9 28	2 17	22 22	0 3	16 32	0 17	6 39	16 40	19 56	19 44	22 7	17 59	3 56
F 10	22 56	22 35	0n53	25 1	2 10	23 58	1 16	24 0	0 57	9 13	1 5	9 30	2 18	22 22	0 3	16 32	0 17	6 39	16 40	19 56	19 43	22 9	17 59	3 56
S 11	23 1	25 25	2 13	24 51	2 7	23 53	1 18	23 58	0 57	9 11	1 5	9 32	2 18	22 22	0 3	16 32	0 17	6 39	16 41	19 56	19 43	22 11	18 0	3 56
S 12	23 4	26 23	3 23	24 39	2 4	23 47	1 20	23 55	0 58	9 8	1 4	9 34	2 18	22 21	0 3	16 32	0 17	6 39	16 41	19 55	19 42	22 13	18 0	3 56
M13	23 8	25 25	4 18	24 27	2 0	23 40	1 21	23 52	0 58	9 5	1 4	9 35	2 18	22 21	0 3	16 33	0 17	6 39	16 41	19 55	19 41	22 15	18 1	3 56
T 14	23 11	22 46	4 55	24 12	1 55	23 32	1 23	23 49	0 58	9 3	1 4	9 37	2 18	22 21	0 3	16 33	0 17	6 39	16 42	19 54	19 40	22 17	18 1	3 56
W15	23 13	18 49	5 12	23 57	1 49	23 24	1 25	23 46	0 58	9 0	1 4	9 39	2 19	22 20	0 3	16 33	0 17	6 39	16 42	19 53	19 40	22 19	18 2	3 56
T 16	23 16	14 1	5 12	23 41	1 42	23 15	1 26	23 43	0 59	8 57	1 4	9 40	2 19	22 20	0 3	16 33	0 17	6 39	16 42	19 53	19 39	22 21	18 2	3 56
F 17	23 17	8 44	4 55	23 24	1 35	23 5	1 28	23 39	0 59	8 54	1 4	9 42	2 19	22 20	0 3	16 34	0 17	6 39	16 43	19 53	19 38	22 23	18 2	3 57
S 18	23 19	3 14	4 24	23 7	1 27	22 55	1 29	23 35	0 59	8 52	1 4	9 44	2 19	22 20	0 3	16 34	0 17	6 39	16 43	19 53	19 38	22 25	18 3	3 57
S 19	23 19	2s16	3 42	22 49	1 18	22 44	1 31	23 31	1 0	8 49	1 3	9 45	2 19	22 19	0 3	16 34	0 17	6 39	16 43	19 53	19 37	22 27	18 3	3 57
M20	23 20	7 34	2 50	22 30	1 8	22 33	1 32	23 27	1 0	8 46	1 3	9 47	2 19	22 19	0 3	16 34	0 17	6 39	16 44	19 53	19 36	22 29	18 4	3 57
T 21	23 20	12 31	1 51	22 11	0 58	22 20	1 34	23 22	1 0	8 43	1 3	9 48	2 20	22 19	0 3	16 35	0 17	6 39	16 44	19 54	19 36	22 31	18 4	3 57
W22	23 20	16 58	0 49	21 52	0 47	22 8	1 35	23 18	1 0	8 39	1 3	9 50	2 20	22 19	0 3	16 35	0 17	6 39	16 44	19 54	19 35	22 33	18 5	3 57
T 23	23 19	20 45	0s16	21 32	0 35	21 54	1 36	23 13	1 1	8 36	1 3	9 51	2 20	22 18	0 3	16 35	0 17	6 39	16 45	19 54	19 34	22 35	18 5	3 58
F 24	23 18	23 41	1 19	21 12	0 23	21 40	1 37	23 8	1 1	8 33	1 3	9 53	2 20	22 18	0 3	16 36	0 17	6 39	16 45	19 54	19 33	22 37	18 5	3 58
S 25	23 16	25 36	2 20	20 53	0 10	21 26	1 38	23 3	1 1	8 30	1 3	9 54	2 20	22 18	0 3	16 36	0 17	6 39	16 45	19 53	19 33	22 38	18 6	3 58
S 26	23 14	26 21	3 15	20 33	0s 4	21 10	1 39	22 58	1 1	8 27	1 3	9 56	2 21	22 18	0 3	16 36	0 17	6 40	16 46	19 52	19 32	22 40	18 6	3 58
M27	23 12	25 51	4 1	20 14	0 18	20 55	1 40	22 52	1 1	8 23	1 3	9 57	2 21	22 17	0 3	16 37	0 17	6 40	16 46	19 51	19 31	22 42	18 6	3 58
T 28	23 9	24 7	4 37	19 55	0 33	20 38	1 41	22 47	1 2	8 20	1 2	9 58	2 21	22 17	0 3	16 37	0 17	6 40	16 46	19 49	19 31	22 44	18 7	3 58
W29	23 6	21 13	5 0	19 36	0 49	20 21	1 42	22 41	1 2	8 17	1 2	10 0	2 21	22 17	0 3	16 37	0 17	6 40	16 47	19 48	19 30	22 46	18 7	3 59
T 30	23n 2	17s17	5s10	19n18	1s 4	20n 4	1n42	22n35	1n 2	8n13	1n 2	10n 1	2s22	22s16	0n 3	16s38	0n17	6s40	16s47	19n47	19n29	22s48	18n 8	3s59

Julian Day Number = 2751925.5, Delta T = 37m20s
Ecliptic obliquity = 23°20'02, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°14'55, Lahiri = 35°21'56

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ASTRODIENST EPHEMERIS for the year 2822
geocentric

JULY 2822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 37 16	9♋52'29	9♓53	28♋47	8♌19	22♋36	11♍33	2♉25	13°R30	12°R47	23♈ 9	28°R36	27♉19	9♐23	11♊36	F 1
S 2	18 41 13	10°49'48	22°58	28°52	9°31	23°15	11°42	2°29	13♐28	12♒45	23° 9	28♉33	27°16	9°30	11°40	S 2
S 3	18 45 9	11°47'06	6♈20	28°R52	10°43	23°55	11°51	2°34	13°26	12°44	23°10	28°D31	27°12	9°37	11°44	S 3
M 4	18 49 6	12°44'25	20° 0	28°48	11°55	24°34	12° 0	2°38	13°23	12°43	23°10	28°31	27° 9	9°43	11°48	M 4
T 5	18 53 2	13°41'43	4♉ 0	28°39	13° 8	25°14	12° 9	2°42	13°21	12°41	23°11	28°32	27° 6	9°50	11°52	T 5
W 6	18 56 59	14°39'01	18°19	28°26	14°20	25°53	12°19	2°46	13°19	12°40	23°11	28°33	27° 3	9°57	11°55	W 6
T 7	19 0 56	15°36'20	2♊56	28° 9	15°32	26°33	12°28	2°49	13°17	12°38	23°11	28°R33	27° 0	10° 3	11°59	T 7
F 8	19 4 52	16°33'38	17°46	27°49	16°44	27°12	12°38	2°53	13°15	12°37	23°12	28°32	26°57	10°10	12° 3	F 8
S 9	19 8 49	17°30'56	2♋43	27°24	17°56	27°51	12°47	2°57	13°14	12°36	23°12	28°29	26°53	10°16	12° 7	S 9
S 10	19 12 45	18°28'13	17°39	26°57	19° 8	28°31	12°57	3° 1	13°12	12°34	23°12	28°23	26°50	10°23	12°10	S 10
M11	19 16 42	19°25'31	2♌25	26°27	20°19	29°10	13° 7	3° 4	13°10	12°33	23°13	28°16	26°47	10°30	12°14	M11
T 12	19 20 38	20°22'48	16°54	25°54	21°31	29°49	13°17	3° 7	13° 8	12°31	23°13	28° 8	26°44	10°36	12°17	T 12
W13	19 24 35	21°20'05	1♍ 0	25°19	22°43	0♌28	13°27	3°11	13° 6	12°30	23°13	28° 0	26°41	10°43	12°21	W13
T 14	19 28 31	22°17'21	14°38	24°44	23°55	1° 8	13°37	3°14	13° 4	12°28	23°13	27°53	26°37	10°50	12°25	T 14
F 15	19 32 28	23°14'36	27°49	24° 7	25° 7	1°47	13°48	3°17	13° 3	12°27	23°14	27°48	26°34	10°56	12°28	F 15
S 16	19 36 25	24°11'52	10♎35	23°31	26°18	2°26	13°58	3°20	13° 1	12°25	23°14	27°45	26°31	11° 3	12°32	S 16
S 17	19 40 21	25° 9'07	22°59	22°55	27°30	3° 5	14° 8	3°23	12°59	12°24	23°14	27°D44	26°28	11°10	12°35	S 17
M18	19 44 18	26° 6'21	5♏ 6	22°21	28°41	3°44	14°19	3°26	12°58	12°22	23°14	27°45	26°25	11°16	12°38	M18
T 19	19 48 14	27° 3'36	17° 2	21°48	29°53	4°23	14°29	3°29	12°56	12°21	23°14	27°45	26°22	11°23	12°42	T 19
W20	19 52 11	28° 0'50	28°51	21°18	1♍ 4	5° 2	14°40	3°31	12°55	12°19	23°14	27°R46	26°18	11°30	12°45	W20
T 21	19 56 7	28°58'04	10♐38	20°50	2°16	5°41	14°51	3°34	12°53	12°18	23°14	27°45	26°15	11°36	12°48	T 21
F 22	20 0 4	29°55'18	22°28	20°26	3°27	6°20	15° 2	3°36	12°52	12°16	23°14	27°42	26°12	11°43	12°52	F 22
S 23	20 4 0	0♑52'32	4♑25	20° 6	4°38	6°59	15°12	3°39	12°50	12°14	23°R14	27°37	26° 9	11°50	12°55	S 23
S 24	20 7 57	1°49'46	16°30	19°50	5°50	7°38	15°23	3°41	12°49	12°13	23°14	27°29	26° 6	11°56	12°58	S 24
M25	20 11 54	2°47'00	28°47	19°39	7° 1	8°17	15°34	3°43	12°48	12°11	23°14	27°19	26° 3	12° 3	13° 1	M25
T 26	20 15 50	3°44'14	11♒17	19°32	8°12	8°56	15°46	3°45	12°46	12°10	23°14	27° 8	25°59	12°10	13° 4	T 26
W27	20 19 47	4°41'29	23°58	19°D31	9°23	9°35	15°57	3°47	12°45	12° 8	23°14	26°56	25°56	12°16	13° 7	W27
T 28	20 23 43	5°38'43	6♓52	19°35	10°34	10°14	16° 8	3°49	12°44	12° 6	23°14	26°45	25°53	12°23	13°11	T 28
F 29	20 27 40	6°35'58	19°58	19°44	11°45	10°53	16°19	3°51	12°43	12° 5	23°14	26°36	25°50	12°29	13°13	F 29
S 30	20 31 36	7°33'14	3♈16	19°59	12°56	11°32	16°31	3°53	12°42	12° 3	23°14	26°30	25°47	12°36	13°16	S 30
S 31	20 35 33	8♌30'30	16♈46	20♋20	14♍ 7	12♌10	16♍42	3♉54	12♐41	12♒ 2	23♈14	26♉26	25♉43	12♐43	13♊19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n58	12s31	5s 4	19n 0	1s20	19n46	1n43	22n28	1n 2	8n10	1n 2	10n 2	2s22	22s16	0n 3	16s38	0n17	6s40	16s47	19n46	19n28	22s50	18n 8	3s59
S 2	22 54	7 6	4 42	18 43	1 37	19 27	1 43	22 22	1 3	8 6	1 2	10 4	2 22	22 16	0 3	16 39	0 17	6 40	16 48	19 45	19 28	22 52	18 8	3 59
S 3	22 49	1 15	4 5	18 27	1 53	19 8	1 44	22 15	1 3	8 3	1 2	10 5	2 22	22 16	0 3	16 39	0 17	6 41	16 48	19 45	19 27	22 53	18 8	3 59
M 4	22 44	4n48	3 13	18 12	2 10	18 49	1 44	22 9	1 3	7 59	1 2	10 6	2 22	22 16	0 3	16 39	0 17	6 41	16 48	19 45	19 26	22 55	18 9	3 59
T 5	22 38	10 46	2 9	17 57	2 26	18 28	1 45	22 2	1 3	7 55	1 2	10 7	2 23	22 15	0 3	16 40	0 17	6 41	16 49	19 45	19 25	22 57	18 9	4 0
W 6	22 32	16 19	0 55	17 44	2 42	18 8	1 45	21 55	1 3	7 52	1 2	10 8	2 23	22 15	0 3	16 40	0 17	6 41	16 49	19 45	19 25	22 59	18 9	4 0
T 7	22 26	21 2	0n24	17 32	2 58	17 47	1 45	21 48	1 3	7 48	1 2	10 9	2 23	22 15	0 3	16 40	0 17	6 41	16 50	19 45	19 24	23 1	18 10	4 0
F 8	22 19	24 28	1 42	17 20	3 14	17 25	1 45	21 40	1 4	7 44	1 1	10 10	2 23	22 15	0 3	16 41	0 17	6 42	16 50	19 45	19 23	23 3	18 10	4 0
S 9	22 12	26 12	2 54	17 10	3 29	17 4	1 45	21 33	1 4	7 41	1 1	10 11	2 24	22 14	0 3	16 41	0 17	6 42	16 50	19 44	19 23	23 4	18 10	4 0
S 10	22 4	26 2	3 53	17 2	3 43	16 41	1 45	21 25	1 4	7 37	1 1	10 12	2 24	22 14	0 3	16 42	0 17	6 42	16 51	19 43	19 22	23 6	18 10	4 1
M11	21 56	24 1	4 36	16 54	3 56	16 18	1 45	21 17	1 4	7 33	1 1	10 13	2 24	22 14	0 3	16 42	0 17	6 42	16 51	19 41	19 21	23 8	18 11	4 1
T 12	21 48	20 29	5 1	16 48	4 9	15 55	1 45	21 9	1 4	7 29	1 1	10 14	2 24	22 14	0 3	16 42	0 17	6 43	16 51	19 39	19 20	23 10	18 11	4 1
W13	21 39	15 51	5 6	16 43	4 20	15 32	1 44	21 1	1 5	7 25	1 1	10 15	2 25	22 13	0 3	16 43	0 17	6 43	16 52	19 38	19 20	23 12	18 11	4 1
T 14	21 30	10 32	4 54	16 40	4 30	15 8	1 44	20 52	1 5	7 21	1 1	10 16	2 25	22 13	0 3	16 43	0 17	6 43	16 52	19 36	19 19	23 13	18 11	4 2
F 15	21 21	4 56	4 26	16 38	4 38	14 43	1 43	20 44	1 5	7 17	1 1	10 17	2 25	22 13	0 3	16 44	0 17	6 43	16 52	19 35	19 18	23 15	18 12	4 2
S 16	21 11	0s43	3 46	16 37	4 45	14 18	1 43	20 35	1 5	7 13	1 1	10 17	2 25	22 13	0 3	16 44	0 17	6 44	16 53	19 34	19 17	23 17	18 12	4 2
S 17	21 1	6 11	2 55	16 37	4 50	13 53	1 42	20 26	1 5	7 9	1 1	10 18	2 26	22 13	0 3	16 45	0 17	6 44	16 53	19 34	19 17	23 19	18 12	4 2
M18	20 50	11 18	1 59	16 39	4 54	13 28	1 41	20 17	1 5	7 5	1 1	10 19	2 26	22 12	0 3	16 45	0 17	6 44	16 54	19 34	19 16	23 21	18 12	4 3
T 19	20 39	15 56	0 57	16 42	4 56	13 2	1 41	20 8	1 5	7 1	1 1	10 20	2 26	22 12	0 3	16 46	0 17	6 45	16 54	19 34	19 15	23 22	18 12	4 3
W20	20 28	19 54	0s 6	16 46	4 57	12 36	1 40	19 59	1 6	6 57	1 0	10 20	2 26	22 12	0 3	16 46	0 17	6 45	16 54	19 34	19 15	23 24	18 13	4 3
T 21	20 17	23 4	1 8	16 51	4 56	12 10	1 39	19 50	1 6	6 52	1 0	10 21	2 27	22 12	0 3	16 46	0 17	6 45	16 55	19 34	19 14	23 26	18 13	4 3
F 22	20 5	25 15	2 8	16 57	4 53	11 43	1 38	19 40	1 6	6 48	1 0	10 22	2 27	22 12	0 3	16 47	0 16	6 45	16 55	19 34	19 13	23 28	18 13	4 4
S 23	19 52	26 18	3 3	17 4	4 49	11 16	1 36	19 31	1 6	6 44	1 0	10 22	2 27	22 12	0 3	16 47	0 16	6 46	16 55	19 32	19 12	23 29	18 13	4 4
S 24	19 40	26 7	3 49	17 12	4 44	10 49	1 35	19 21	1 6	6 40	1 0	10 23	2 27	22 11	0 3	16 48	0 16	6 46	16 56	19 31	19 12	23 31	18 13	4 4
M25	19 27	24 39	4 26	17 20	4 37	10 21	1 34	19 11	1 6	6 35	1 0	10 23	2 28	22 11	0 3	16 48	0 16	6 46	16 56	19 28	19 11	23 33	18 13	4 4
T 26	19 14	21 59	4 51	17 29	4 29	9 53	1 32	19 1	1 6	6 31	1 0	10 24	2 28	22 11	0 3	16 49	0 16	6 47	16 56	19 26	19 10	23 34	18 13	4 5
W27	19 0	18 13	5 2	17 38	4 20	9 25	1 31	18 51	1 7	6 27	1 0	10 24	2 28	22 11	0 3	16 49	0 16	6 47	16 57	19 23	19 9	23 36	18 13	4 5
T 28	18 47	13 33	4 58	17 48	4 9	8 57	1 29	18 40	1 7	6 22	1 0	10 24	2 28	22 11	0 3	16 50	0 16	6 48	16 57	19 21	19 9	23 38	18 14	4 5
F 29	18 32	8 13	4 38	17 57	3 58	8 29	1 28	18 30	1 7	6 18	1 0	10 25	2 29	22 11	0 3	16 50	0 16	6 48	16 58	19 19	19 8	23 40	18 14	4 5
S 30	18 18	2 25	4 3	18 7	3 46	8 0	1 26	18 19	1 7	6 13	1 0	10 25	2 29	22 11	0 3	16 50	0 16	6 48	16 58	19 17	19 7	23 41	18 14	4 6
S 31	18n 3	3n34	3s14	18n17	3s34	7n31	1n24	18n 9	1n 7	6n 9	1n 0	10n25	2s29	22s10	0n 3	16s51	0n16	6s49	16s58	19n16	19n 6	23s43	18n14	4s 6

Julian Day Number = 2751955.5, Delta T = 37m21s
Ecliptic obliquity = 23°20'02, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°15'00, Lahiri = 35°22'00

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ASTRODIENST EPHEMERIS for the year 2822
geocentric

AUGUST 2822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 39 29	9♌27'47	0♉28	20♋46	15♍17	12♌49	16♍53	3♉56	12°R40	12°R 0	23°R13	26°R24	25♉40	12♐49	13♊22	M 1
T 2	20 43 26	10°25'04	14°23	21°17	16°28	13°28	17° 5	3°57	12♐39	11♒58	23♈13	26°D24	25°37	12°56	13°25	T 2
W 3	20 47 23	11°22'23	28°30	21°54	17°39	14° 7	17°17	3°59	12°38	11°57	23°13	26°R24	25°34	13° 3	13°28	W 3
T 4	20 51 19	12°19'42	12♊50	22°37	18°49	14°45	17°28	4° 0	12°37	11°55	23°13	26♉23	25°31	13° 9	13°30	T 4
F 5	20 55 16	13°17'02	27°19	23°25	20° 0	15°24	17°40	4° 1	12°36	11°53	23°13	26°21	25°28	13°16	13°33	F 5
S 6	20 59 12	14°14'23	11♋54	24°19	21°10	16° 3	17°52	4° 2	12°35	11°52	23°12	26°15	25°24	13°23	13°36	S 6
S 7	21 3 9	15°11'45	26°29	25°18	22°21	16°42	18° 4	4° 3	12°35	11°50	23°12	26° 7	25°21	13°29	13°38	S 7
M 8	21 7 5	16° 9'07	10♌58	26°22	23°31	17°20	18°15	4° 4	12°34	11°49	23°12	25°57	25°18	13°36	13°41	M 8
T 9	21 11 2	17° 6'30	25°14	27°32	24°41	17°59	18°27	4° 4	12°33	11°47	23°11	25°45	25°15	13°43	13°43	T 9
W10	21 14 58	18° 3'53	9♍11	28°46	25°51	18°37	18°39	4° 5	12°33	11°45	23°11	25°34	25°12	13°49	13°46	W10
T 11	21 18 55	19° 1'17	22°45	0♌ 6	27° 1	19°16	18°51	4° 6	12°32	11°44	23°11	25°24	25° 9	13°56	13°48	T 11
F 12	21 22 52	19°58'41	5♎54	1°30	28°11	19°55	19° 3	4° 6	12°32	11°42	23°10	25°16	25° 5	14° 3	13°50	F 12
S 13	21 26 48	20°56'06	18°40	2°59	29°21	20°33	19°16	4° 6	12°31	11°40	23°10	25°10	25° 2	14° 9	13°53	S 13
S 14	21 30 45	21°53'32	1♏ 5	4°32	0♎31	21°12	19°28	4° 6	12°31	11°39	23° 9	25° 7	24°59	14°16	13°55	S 14
M15	21 34 41	22°50'58	13°13	6° 9	1°41	21°50	19°40	4°R 6	12°31	11°37	23° 9	25° 6	24°56	14°23	13°57	M15
T 16	21 38 38	23°48'24	25° 9	7°51	2°51	22°29	19°52	4° 6	12°30	11°36	23° 8	25° 6	24°53	14°29	13°59	T 16
W17	21 42 34	24°45'52	6♐58	9°36	4° 0	23° 7	20° 4	4° 6	12°30	11°34	23° 8	25° 6	24°49	14°36	14° 1	W17
T 18	21 46 31	25°43'20	18°47	11°25	5°10	23°46	20°17	4° 6	12°30	11°33	23° 7	25° 4	24°46	14°43	14° 3	T 18
F 19	21 50 27	26°40'48	0♑40	13°16	6°19	24°24	20°29	4° 6	12°30	11°31	23° 7	25° 1	24°43	14°49	14° 5	F 19
S 20	21 54 24	27°38'18	12°41	15°10	7°29	25° 3	20°42	4° 5	12°30	11°29	23° 6	24°55	24°40	14°56	14° 7	S 20
S 21	21 58 21	28°35'48	24°55	17° 7	8°38	25°41	20°54	4° 5	12°D30	11°28	23° 6	24°47	24°37	15° 2	14° 9	S 21
M22	22 2 17	29°33'19	7♒24	19° 5	9°47	26°20	21° 7	4° 4	12°30	11°26	23° 5	24°36	24°34	15° 9	14°11	M22
T 23	22 6 14	0♍30'51	20° 9	21° 5	10°56	26°58	21°19	4° 3	12°30	11°25	23° 4	24°24	24°30	15°16	14°12	T 23
W24	22 10 10	1°28'24	3♓10	23° 6	12° 5	27°37	21°32	4° 3	12°30	11°23	23° 4	24°11	24°27	15°22	14°14	W24
T 25	22 14 7	2°25'58	16°25	25° 9	13°14	28°15	21°44	4° 2	12°30	11°22	23° 3	23°59	24°24	15°29	14°16	T 25
F 26	22 18 3	3°23'33	29°54	27°11	14°23	28°53	21°57	4° 1	12°30	11°20	23° 2	23°49	24°21	15°36	14°17	F 26
S 27	22 22 0	4°21'09	13♈33	29°14	15°32	29°32	22° 9	3°59	12°31	11°19	23° 2	23°42	24°18	15°42	14°19	S 27
S 28	22 25 56	5°18'47	27°21	1♍17	16°40	0♍10	22°22	3°58	12°31	11°17	23° 1	23°37	24°15	15°49	14°20	S 28
M29	22 29 53	6°16'26	11♉15	3°19	17°49	0°48	22°35	3°57	12°31	11°16	23° 0	23°35	24°11	15°56	14°21	M29
T 30	22 33 50	7°14'07	25°16	5°21	18°57	1°27	22°47	3°55	12°32	11°15	22°59	23°D34	24° 8	16° 2	14°23	T 30
W31	22 37 46	8♍11'49	9♊21	7♍23	20♎ 5	2♍ 5	23♍ 0	3♉54	12♐32	11♒13	22♈59	23°R35	24♉ 5	16♐ 9	14♊24	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n48	9n30	2s13	18n26	3s20	7n 2	1n22	17n58	1n 7	6n 4	1n 0	10n26	2s30	22s10	0n 3	16s51	0n16	6s49	16s59	19n16	19n 6	23s45	18n14	4s 6
T 2	17 33	15 4	1 3	18 35	3 7	6 33	1 20	17 47	1 7	6 0	1 0	10 26	2 30	22 10	0 3	16 52	0 16	6 50	16 59	19 16	19 5	23 46	18 14	4 7
W 3	17 17	19 55	0n11	18 43	2 52	6 4	1 18	17 36	1 7	5 55	1 0	10 26	2 30	22 10	0 3	16 52	0 16	6 50	16 59	19 16	19 4	23 48	18 14	4 7
T 4	17 2	23 39	1 26	18 51	2 38	5 34	1 16	17 25	1 7	5 51	1 0	10 26	2 30	22 10	0 3	16 53	0 16	6 50	17 0	19 16	19 3	23 50	18 14	4 7
F 5	16 46	25 54	2 36	18 58	2 23	5 4	1 14	17 13	1 8	5 46	1 0	10 26	2 31	22 10	0 3	16 53	0 16	6 51	17 0	19 15	19 3	23 51	18 14	4 7
S 6	16 29	26 24	3 36	19 3	2 8	4 35	1 11	17 2	1 8	5 41	0 59	10 26	2 31	22 10	0 3	16 54	0 16	6 51	17 0	19 14	19 2	23 53	18 14	4 8
S 7	16 12	25 3	4 22	19 8	1 53	4 5	1 9	16 50	1 8	5 37	0 59	10 26	2 31	22 10	0 3	16 54	0 16	6 52	17 1	19 12	19 1	23 55	18 14	4 8
M 8	15 56	22 4	4 51	19 11	1 38	3 35	1 6	16 39	1 8	5 32	0 59	10 26	2 31	22 10	0 2	16 55	0 16	6 52	17 1	19 9	19 0	23 56	18 14	4 8
T 9	15 38	17 46	5 1	19 12	1 23	3 5	1 4	16 27	1 8	5 27	0 59	10 26	2 32	22 10	0 2	16 55	0 16	6 53	17 1	19 7	19 0	23 58	18 14	4 9
W10	15 21	12 36	4 53	19 12	1 8	2 35	1 1	16 15	1 8	5 23	0 59	10 26	2 32	22 10	0 2	16 56	0 16	6 53	17 2	19 4	18 59	24 0	18 14	4 9
T 11	15 3	6 58	4 28	19 10	0 54	2 4	0 58	16 3	1 8	5 18	0 59	10 26	2 32	22 10	0 2	16 56	0 16	6 53	17 2	19 2	18 58	24 1	18 14	4 9
F 12	14 45	1 10	3 49	19 6	0 39	1 34	0 55	15 51	1 8	5 13	0 59	10 26	2 32	22 9	0 2	16 56	0 16	6 54	17 2	19 0	18 57	24 3	18 14	4 10
S 13	14 27	4s30	3 0	19 0	0 25	1 4	0 53	15 39	1 8	5 9	0 59	10 26	2 33	22 9	0 2	16 57	0 16	6 54	17 3	18 58	18 56	24 5	18 14	4 10
S 14	14 9	9 52	2 4	18 51	0 12	0 33	0 50	15 27	1 8	5 4	0 59	10 26	2 33	22 9	0 2	16 57	0 16	6 55	17 3	18 58	18 56	24 6	18 14	4 10
M15	13 50	14 44	1 3	18 40	0n 1	0 3	0 47	15 15	1 8	4 59	0 59	10 26	2 33	22 9	0 2	16 58	0 16	6 55	17 3	18 57	18 55	24 8	18 14	4 10
T 16	13 32	18 58	0s 0	18 27	0 14	0s28	0 43	15 2	1 8	4 54	0 59	10 25	2 34	22 9	0 2	16 58	0 16	6 56	17 4	18 57	18 54	24 9	18 14	4 11
W17	13 13	22 24	1 3	18 11	0 25	0 58	0 40	14 50	1 8	4 49	0 59	10 25	2 34	22 9	0 2	16 59	0 16	6 56	17 4	18 57	18 53	24 11	18 13	4 11
T 18	12 53	24 53	2 2	17 52	0 37	1 29	0 37	14 37	1 8	4 44	0 59	10 25	2 34	22 9	0 2	16 59	0 16	6 57	17 4	18 57	18 53	24 13	18 13	4 11
F 19	12 34	26 16	2 56	17 31	0 47	1 59	0 34	14 24	1 8	4 40	0 59	10 24	2 34	22 9	0 2	17 0	0 16	6 57	17 5	18 56	18 52	24 14	18 13	4 12
S 20	12 14	26 26	3 44	17 7	0 56	2 30	0 30	14 12	1 9	4 35	0 59	10 24	2 35	22 9	0 2	17 0	0 16	6 58	17 5	18 55	18 51	24 16	18 13	4 12
S 21	11 55	25 20	4 21	16 40	1 5	3 0	0 27	13 59	1 9	4 30	0 59	10 24	2 35	22 9	0 2	17 0	0 16	6 58	17 5	18 53	18 50	24 17	18 13	4 12
M22	11 35	22 58	4 47	16 11	1 13	3 30	0 23	13 46	1 9	4 25	0 59	10 23	2 35	22 9	0 2	17 1	0 16	6 59	17 6	18 50	18 50	24 19	18 13	4 13
T 23	11 15	19 26	5 0	15 40	1 20	4 1	0 20	13 33	1 9	4 20	0 59	10 23	2 35	22 9	0 2	17 1	0 16	6 59	17 6	18 47	18 49	24 20	18 13	4 13
W24	10 54	14 55	4 57	15 7	1 26	4 31	0 16	13 20	1 9	4 15	0 59	10 22	2 36	22 9	0 2	17 2	0 16	7 0	17 6	18 44	18 48	24 22	18 13	4 13
T 25	10 34	9 36	4 38	14 31	1 31	5 1	0 12	13 6	1 9	4 10	0 59	10 21	2 36	22 9	0 2	17 2	0 16	7 0	17 7	18 41	18 47	24 24	18 12	4 14
F 26	10 13	3 46	4 4	13 54	1 36	5 31	0 8	12 53	1 9	4 5	0 59	10 21	2 36	22 9	0 2	17 3	0 16	7 1	17 7	18 39	18 47	24 25	18 12	4 14
S 27	9 52	2n20	3 15	13 14	1 39	6 1	0 4	12 40	1 9	4 0	0 59	10 20	2 36	22 10	0 2	17 3	0 16	7 1	17 7	18 37	18 46	24 27	18 12	4 15
S 28	9 31	8 24	2 14	12 34	1 42	6 31	0 1	12 26	1 9	3 55	0 59	10 20	2 37	22 10	0 2	17 3	0 16	7 2	17 7	18 36	18 45	24 28	18 12	4 15
M29	9 10	14 7	1 5	11 51	1 44	7 1	0s 3	12 13	1 9	3 50	0 59	10 19	2 37	22 10	0 2	17 4	0 16	7 2	17 8	18 35	18 44	24 30	18 12	4 15
T 30	8 49	19 8	0n 9	11 8	1 45	7 30	0 7	11 59	1 9	3 45	0 59	10 18	2 37	22 10	0 2	17 4	0 16	7 3	17 8	18 35	18 43	24 31	18 12	4 16
W31	8n28	23n 7	1n23	10n24	1n45	8s 0	0s12	11n46	1n 9	3n40	0n59	10n17	2s37	22s10	0n 2	17s 5	0n16	7s 3	17s 8	18n35	18n43	24s33	18n11	4s16

Julian Day Number = 2751986.5, Delta T = 37m21s
Ecliptic obliquity = 23°20'02, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°15'04, Lahiri = 35°22'04

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ASTRODIENST EPHEMERIS for the year 2822
geocentric

SEPTEMBER 2822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 43	9♍ 9'33	23♊30	9♍23	21♎13	2♍43	23♍13	3°R52	12♐33	11°R12	22°R58	23°R34	24♉ 2	16♐16	14♊25	T 1
F 2	22 45 39	10° 7'19	7♋42	11°23	22°21	3°22	23°26	3♉50	12°34	11♒10	22♈57	23♉31	23°59	16°22	14°26	F 2
S 3	22 49 36	11° 5'06	21°55	13°21	23°29	4° 0	23°39	3°49	12°34	11° 9	22°56	23°26	23°55	16°29	14°27	S 3
S 4	22 53 32	12° 2'55	6♌ 5	15°18	24°37	4°38	23°51	3°47	12°35	11° 8	22°55	23°19	23°52	16°36	14°28	S 4
M 5	22 57 29	13° 0'45	20° 9	17°14	25°45	5°17	24° 4	3°45	12°36	11° 6	22°55	23° 9	23°49	16°42	14°29	M 5
T 6	23 1 25	13°58'37	4♍ 2	19° 9	26°52	5°55	24°17	3°43	12°36	11° 5	22°54	22°58	23°46	16°49	14°30	T 6
W 7	23 5 22	14°56'30	17°39	21° 3	28° 0	6°33	24°30	3°40	12°37	11° 4	22°53	22°47	23°43	16°56	14°31	W 7
T 8	23 9 19	15°54'24	0♎59	22°55	29° 7	7°11	24°43	3°38	12°38	11° 2	22°52	22°37	23°40	17° 2	14°32	T 8
F 9	23 13 15	16°52'20	13°58	24°46	0♏14	7°50	24°56	3°36	12°39	11° 1	22°51	22°30	23°36	17° 9	14°32	F 9
S 10	23 17 12	17°50'17	26°38	26°36	1°22	8°28	25° 9	3°33	12°40	11° 0	22°50	22°24	23°33	17°16	14°33	S 10
S 11	23 21 8	18°48'16	9♏ 0	28°24	2°28	9° 6	25°22	3°31	12°41	10°59	22°49	22°21	23°30	17°22	14°34	S 11
M12	23 25 5	19°46'16	21° 6	0♎12	3°35	9°44	25°35	3°28	12°42	10°58	22°48	22°D20	23°27	17°29	14°34	M12
T 13	23 29 1	20°44'17	3♐ 2	1°57	4°42	10°22	25°48	3°25	12°44	10°56	22°47	22°21	23°24	17°36	14°35	T 13
W14	23 32 58	21°42'20	14°52	3°42	5°48	11° 1	26° 1	3°22	12°45	10°55	22°46	22°21	23°20	17°42	14°35	W14
T 15	23 36 54	22°40'24	26°41	5°25	6°55	11°39	26°14	3°19	12°46	10°54	22°45	22°R21	23°17	17°49	14°35	T 15
F 16	23 40 51	23°38'29	8♑35	7° 7	8° 1	12°17	26°27	3°16	12°47	10°53	22°44	22°20	23°14	17°56	14°35	F 16
S 17	23 44 48	24°36'35	20°39	8°48	9° 7	12°55	26°40	3°13	12°49	10°52	22°43	22°17	23°11	18° 2	14°36	S 17
S 18	23 48 44	25°34'44	2♒58	10°28	10°13	13°33	26°53	3°10	12°50	10°51	22°42	22°11	23° 8	18° 9	14°36	S 18
M19	23 52 41	26°32'53	15°33	12° 6	11°18	14°11	27° 6	3° 7	12°52	10°50	22°41	22° 4	23° 5	18°16	14°R36	M19
T 20	23 56 37	27°31'04	28°29	13°43	12°24	14°49	27°18	3° 4	12°53	10°49	22°40	21°55	23° 1	18°22	14°36	T 20
W21	0 0 34	28°29'16	11♓45	15°19	13°29	15°27	27°31	3° 0	12°55	10°48	22°39	21°46	22°58	18°29	14°36	W21
T 22	0 4 30	29°27'30	25°21	16°54	14°34	16° 6	27°44	2°57	12°56	10°47	22°38	21°37	22°55	18°35	14°36	T 22
F 23	0 8 27	0♎25'46	9♈13	18°28	15°39	16°44	27°57	2°53	12°58	10°46	22°37	21°30	22°52	18°42	14°35	F 23
S 24	0 12 23	1°24'03	23°18	20° 0	16°44	17°22	28°10	2°50	13° 0	10°45	22°36	21°25	22°49	18°49	14°35	S 24
S 25	0 16 20	2°22'23	7♉31	21°32	17°49	18° 0	28°23	2°46	13° 1	10°44	22°35	21°22	22°46	18°55	14°35	S 25
M26	0 20 16	3°20'44	21°48	23° 2	18°53	18°38	28°36	2°42	13° 3	10°44	22°34	21°D21	22°42	19° 2	14°34	M26
T 27	0 24 13	4°19'08	6♊ 5	24°31	19°57	19°16	28°49	2°38	13° 5	10°43	22°33	21°22	22°39	19° 9	14°34	T 27
W28	0 28 10	5°17'33	20°20	25°59	21° 1	19°54	29° 2	2°34	13° 7	10°42	22°32	21°23	22°36	19°15	14°33	W28
T 29	0 32 6	6°16'01	4♋30	27°26	22° 4	20°32	29°15	2°30	13° 9	10°41	22°31	21°R23	22°33	19°22	14°33	T 29
F 30	0 36 3	7♎14'31	18♋35	28♎52	23♏ 8	21♍10	29♍28	2♉26	13♐11	10♒40	22♈30	21♉23	22♉30	19♐29	14♊32	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n 6	25n42	2n32	9n38	1n45	8s29	0s16	11n32	1n 9	3n35	0n59	10n17	2s38	22s10	0n 2	17s 5	0n16	7s 4	17s 9	18n35	18n42	24s34	18n11	4s16
F 2	7 44	26 38	3 31	8 52	1 44	8 58	0 20	11 18	1 9	3 30	0 59	10 16	2 38	22 10	0 2	17 5	0 16	7 4	17 9	18 34	18 41	24 36	18 11	4 17
S 3	7 23	25 48	4 18	8 6	1 42	9 27	0 24	11 4	1 9	3 25	0 59	10 15	2 38	22 10	0 2	17 6	0 16	7 5	17 9	18 33	18 40	24 37	18 11	4 17
S 4	7 1	23 20	4 49	7 18	1 40	9 56	0 28	10 50	1 9	3 20	0 59	10 14	2 38	22 10	0 2	17 6	0 16	7 5	17 9	18 31	18 39	24 39	18 10	4 17
M 5	6 39	19 28	5 2	6 31	1 37	10 25	0 33	10 36	1 9	3 15	0 59	10 13	2 39	22 10	0 2	17 7	0 16	7 6	17 10	18 29	18 39	24 40	18 10	4 18
T 6	6 17	14 36	4 57	5 43	1 34	10 53	0 37	10 22	1 9	3 10	0 59	10 12	2 39	22 10	0 2	17 7	0 16	7 6	17 10	18 26	18 38	24 42	18 10	4 18
W 7	5 54	9 4	4 35	4 55	1 30	11 22	0 41	10 8	1 9	3 5	0 59	10 11	2 39	22 11	0 2	17 7	0 16	7 7	17 10	18 23	18 37	24 43	18 10	4 18
T 8	5 32	3 15	3 58	4 7	1 26	11 50	0 46	9 54	1 9	3 0	0 59	10 10	2 39	22 11	0 2	17 8	0 16	7 7	17 10	18 21	18 36	24 45	18 9	4 19
F 9	5 10	2s34	3 9	3 19	1 22	12 18	0 50	9 40	1 9	2 55	0 59	10 9	2 39	22 11	0 2	17 8	0 16	7 8	17 10	18 19	18 36	24 46	18 9	4 19
S 10	4 47	8 10	2 13	2 31	1 17	12 45	0 55	9 26	1 9	2 49	0 59	10 8	2 40	22 11	0 2	17 8	0 16	7 9	17 11	18 17	18 35	24 47	18 9	4 19
S 11	4 25	13 19	1 11	1 43	1 11	13 13	0 59	9 11	1 9	2 44	0 59	10 7	2 40	22 11	0 2	17 9	0 16	7 9	17 11	18 17	18 34	24 49	18 9	4 20
M12	4 2	17 51	0 7	0 56	1 6	13 40	1 4	8 57	1 9	2 39	0 59	10 6	2 40	22 11	0 2	17 9	0 16	7 10	17 11	18 16	18 33	24 50	18 8	4 20
T 13	3 39	21 36	0s57	0 9	1 0	14 7	1 9	8 43	1 9	2 34	0 59	10 5	2 40	22 11	0 2	17 9	0 16	7 10	17 11	18 17	18 32	24 52	18 8	4 21
W14	3 17	24 26	1 58	0s38	0 54	14 33	1 13	8 28	1 9	2 29	0 59	10 4	2 41	22 12	0 2	17 10	0 16	7 11	17 12	18 17	18 32	24 53	18 8	4 21
T 15	2 54	26 11	2 53	1 25	0 47	14 59	1 18	8 14	1 9	2 24	0 59	10 3	2 41	22 12	0 2	17 10	0 16	7 11	17 12	18 17	18 31	24 55	18 7	4 21
F 16	2 31	26 45	3 42	2 11	0 41	15 25	1 23	7 59	1 9	2 19	0 59	10 2	2 41	22 12	0 2	17 10	0 16	7 12	17 12	18 16	18 30	24 56	18 7	4 22
S 17	2 8	26 3	4 21	2 57	0 34	15 51	1 27	7 44	1 9	2 14	0 59	10 0	2 41	22 12	0 2	17 11	0 16	7 12	17 12	18 16	18 29	24 57	18 7	4 22
S 18	1 45	24 6	4 49	3 43	0 27	16 16	1 32	7 30	1 9	2 9	0 59	9 59	2 41	22 12	0 2	17 11	0 16	7 13	17 12	18 14	18 28	24 59	18 6	4 22
M19	1 22	20 56	5 4	4 28	0 20	16 41	1 37	7 15	1 9	2 3	0 59	9 58	2 41	22 12	0 2	17 11	0 16	7 13	17 12	18 12	18 28	25 0	18 6	4 23
T 20	0 59	16 42	5 4	5 12	0 12	17 6	1 41	7 0	1 9	1 58	0 59	9 57	2 42	22 13	0 2	17 12	0 16	7 14	17 13	18 10	18 27	25 2	18 6	4 23
W21	0 36	11 33	4 48	5 56	0 5	17 30	1 46	6 46	1 9	1 53	0 59	9 55	2 42	22 13	0 2	17 12	0 16	7 14	17 13	18 8	18 26	25 3	18 5	4 23
T 22	0 13	5 45	4 15	6 39	0s 2	17 54	1 51	6 31	1 9	1 48	0 59	9 54	2 42	22 13	0 2	17 12	0 16	7 15	17 13	18 5	18 25	25 4	18 5	4 24
F 23	0s10	0n28	3 27	7 22	0 10	18 18	1 56	6 16	1 8	1 43	0 59	9 53	2 42	22 13	0 2	17 12	0 16	7 15	17 13	18 3	18 24	25 6	18 4	4 24
S 24	0 33	6 46	2 25	8 4	0 18	18 41	2 0	6 1	1 8	1 38	0 59	9 51	2 42	22 14	0 2	17 13	0 16	7 16	17 13	18 2	18 24	25 7	18 4	4 24
S 25	0 56	12 47	1 14	8 45	0 26	19 4	2 5	5 47	1 8	1 33	0 59	9 50	2 43	22 14	0 2	17 13	0 16	7 16	17 13	18 1	18 23	25 8	18 4	4 25
M26	1 19	18 10	0n 2	9 26	0 33	19 27	2 10	5 32	1 8	1 28	0 59	9 48	2 43	22 14	0 2	17 13	0 16	7 17	17 14	18 1	18 22	25 10	18 3	4 25
T 27	1 43	22 31	1 19	10 6	0 41	19 49	2 15	5 17	1 8	1 23	1 0	9 47	2 43	22 14	0 2	17 13	0 16	7 17	17 14	18 1	18 21	25 11	18 3	4 26
W28	2 6	25 29	2 30	10 45	0 49	20 10	2 19	5 2	1 8	1 18	1 0	9 46	2 43	22 15	0 2	17 14	0 16	7 18	17 14	18 2	18 20	25 12	18 2	4 26
T 29	2 29	26 47	3 32	11 24	0 57	20 32	2 24	4 47	1 8	1 12	1 0	9 44	2 43	22 15	0 2	17 14	0 16	7 18	17 14	18 2	18 20	25 14	18 2	4 26
F 30	2s52	26n21	4n20	12s 2	1s 5	20s52	2s29	4n32	1n 8	1n 7	1n 0	9n43	2s43	22s15	0n 2	17s14	0n16	7s19	17s14	18n 2	18n19	25s15	18n 2	4s27

Julian Day Number = 2752017.5, Delta T = 37m21s
Ecliptic obliquity = 23°20'03, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°15'08, Lahiri = 35°22'09

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2822
geocentric

OCTOBER 2822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 59	8♎13'03	2♌32	0♏16	24♏11	21♍48	29♍41	2°R22	13♐13	10°R40	22°R28	21°R21	22♉26	19♐35	14°R32	S 1
S 2	0 43 56	9°11'37	16°20	1°40	25°14	22°26	29°54	2♉18	13°15	10♒39	22♈27	21♉16	22°23	19°42	14♊31	S 2
M 3	0 47 52	10°10'13	29°59	3° 2	26°17	23° 4	0♎ 7	2°14	13°17	10°38	22°26	21°11	22°20	19°49	14°30	M 3
T 4	0 51 49	11° 8'52	13♍26	4°23	27°19	23°42	0°20	2°10	13°19	10°38	22°25	21° 4	22°17	19°55	14°29	T 4
W 5	0 55 45	12° 7'32	26°39	5°42	28°21	24°20	0°33	2° 6	13°21	10°37	22°24	20°57	22°14	20° 2	14°28	W 5
T 6	0 59 42	13° 6'14	9♎37	7° 0	29°23	24°58	0°46	2° 1	13°24	10°37	22°23	20°51	22°11	20° 9	14°27	T 6
F 7	1 3 39	14° 4'58	22°21	8°17	0♐25	25°36	0°58	1°57	13°26	10°36	22°22	20°46	22° 7	20°15	14°26	F 7
S 8	1 7 35	15° 3'44	4♏49	9°32	1°26	26°14	1°11	1°53	13°28	10°36	22°20	20°43	22° 4	20°22	14°25	S 8
S 9	1 11 32	16° 2'32	17° 3	10°46	2°27	26°52	1°24	1°48	13°31	10°35	22°19	20°D42	22° 1	20°29	14°24	S 9
M10	1 15 28	17° 1'22	29° 5	11°58	3°28	27°30	1°37	1°44	13°33	10°35	22°18	20°42	21°58	20°35	14°22	M10
T 11	1 19 25	18° 0'13	10♐59	13° 8	4°28	28° 8	1°49	1°39	13°36	10°34	22°17	20°44	21°55	20°42	14°21	T 11
W12	1 23 21	18°59'07	22°48	14°17	5°28	28°46	2° 2	1°35	13°38	10°34	22°16	20°46	21°52	20°49	14°20	W12
T 13	1 27 18	19°58'02	4♑37	15°23	6°28	29°24	2°15	1°30	13°41	10°34	22°15	20°47	21°48	20°55	14°18	T 13
F 14	1 31 14	20°56'59	16°30	16°28	7°27	0♎ 2	2°27	1°25	13°43	10°33	22°13	20°R48	21°45	21° 2	14°17	F 14
S 15	1 35 11	21°55'57	28°33	17°30	8°26	0°40	2°40	1°21	13°46	10°33	22°12	20°48	21°42	21° 9	14°15	S 15
S 16	1 39 8	22°54'57	10♒51	18°29	9°25	1°18	2°53	1°16	13°48	10°33	22°11	20°47	21°39	21°15	14°14	S 16
M17	1 43 4	23°53'59	23°27	19°26	10°23	1°56	3° 5	1°12	13°51	10°33	22°10	20°44	21°36	21°22	14°12	M17
T 18	1 47 1	24°53'03	6♓26	20°20	11°21	2°34	3°18	1° 7	13°54	10°33	22° 9	20°41	21°32	21°29	14°10	T 18
W19	1 50 57	25°52'08	19°48	21°11	12°18	3°12	3°30	1° 2	13°56	10°33	22° 8	20°37	21°29	21°35	14° 8	W19
T 20	1 54 54	26°51'15	3♈35	21°58	13°15	3°50	3°43	0°57	13°59	10°32	22° 6	20°33	21°26	21°42	14° 6	T 20
F 21	1 58 50	27°50'24	17°43	22°42	14°11	4°28	3°55	0°53	14° 2	10°32	22° 5	20°30	21°23	21°49	14° 5	F 21
S 22	2 2 47	28°49'35	2♉10	23°21	15° 7	5° 6	4° 8	0°48	14° 5	10°D32	22° 4	20°28	21°20	21°55	14° 3	S 22
S 23	2 6 43	29°48'48	16°48	23°56	16° 2	5°44	4°20	0°43	14° 8	10°32	22° 3	20°D28	21°17	22° 2	14° 1	S 23
M24	2 10 40	0♏48'03	1♊32	24°26	16°57	6°22	4°32	0°39	14°11	10°32	22° 2	20°28	21°13	22° 9	13°59	M24
T 25	2 14 37	1°47'20	16°14	24°51	17°52	7° 0	4°44	0°34	14°14	10°32	22° 1	20°29	21°10	22°15	13°57	T 25
W26	2 18 33	2°46'40	0♋50	25° 9	18°45	7°38	4°57	0°29	14°17	10°33	21°59	20°30	21° 7	22°22	13°54	W26
T 27	2 22 30	3°46'02	15°13	25°22	19°38	8°16	5° 9	0°24	14°20	10°33	21°58	20°31	21° 4	22°29	13°52	T 27
F 28	2 26 26	4°45'26	29°22	25°R27	20°31	8°54	5°21	0°20	14°23	10°33	21°57	20°R32	21° 1	22°35	13°50	F 28
S 29	2 30 23	5°44'52	13♌15	25°25	21°23	9°32	5°33	0°15	14°26	10°33	21°56	20°32	20°58	22°42	13°48	S 29
S 30	2 34 19	6°44'21	26°52	25°15	22°14	10°10	5°45	0°10	14°29	10°33	21°55	20°31	20°54	22°49	13°45	S 30
M31	2 38 16	7♏43'52	10♍12	24♏57	23♐ 4	10♎47	5♎57	0♉ 6	14♐32	10♒34	21♈54	20♉30	20♉51	22♐55	13♊43	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s15	24n16	4n53	12s39	1s13	21s13	2s33	4n17	1n 8	1n 2	1n 0	9n41	2s43	22s15	0n 2	17s14	0n15	7s19	17s14	18n 1	18n18	25s16	18n 1	4s27
S 2	3 38	20 46	5 8	13 15	1 20	21 33	2 38	4 2	1 8	0 57	1 0	9 40	2 43	22 16	0 2	17 14	0 15	7 20	17 14	18 0	18 17	25 18	18 1	4 27
M 3	4 1	16 12	5 6	13 51	1 28	21 52	2 43	3 47	1 8	0 52	1 0	9 38	2 44	22 16	0 2	17 15	0 15	7 20	17 14	17 58	18 16	25 19	18 0	4 28
T 4	4 24	10 54	4 46	14 26	1 36	22 11	2 47	3 32	1 8	0 47	1 0	9 37	2 44	22 16	0 2	17 15	0 15	7 21	17 14	17 57	18 16	25 20	18 0	4 28
W 5	4 46	5 11	4 12	14 59	1 43	22 30	2 52	3 17	1 8	0 42	1 0	9 35	2 44	22 16	0 2	17 15	0 15	7 21	17 14	17 55	18 15	25 22	17 59	4 28
T 6	5 9	0s39	3 25	15 32	1 51	22 48	2 56	3 1	1 8	0 37	1 0	9 33	2 44	22 17	0 2	17 15	0 15	7 22	17 14	17 53	18 14	25 23	17 59	4 29
F 7	5 32	6 22	2 28	16 4	1 58	23 6	3 1	2 46	1 8	0 32	1 0	9 32	2 44	22 17	0 2	17 15	0 15	7 22	17 15	17 52	18 13	25 24	17 59	4 29
S 8	5 54	11 43	1 26	16 35	2 5	23 23	3 5	2 31	1 7	0 27	1 0	9 30	2 44	22 17	0 2	17 15	0 15	7 23	17 15	17 51	18 12	25 25	17 58	4 29
S 9	6 17	16 32	0 20	17 5	2 12	23 39	3 10	2 16	1 7	0 22	1 0	9 29	2 44	22 18	0 2	17 16	0 15	7 23	17 15	17 51	18 12	25 27	17 58	4 30
M10	6 40	20 37	0s46	17 34	2 19	23 56	3 14	2 1	1 7	0 17	1 0	9 27	2 44	22 18	0 2	17 16	0 15	7 24	17 15	17 51	18 11	25 28	17 57	4 30
T 11	7 2	23 47	1 49	18 2	2 26	24 11	3 18	1 46	1 7	0 12	1 0	9 25	2 44	22 18	0 2	17 16	0 15	7 24	17 15	17 51	18 10	25 29	17 57	4 30
W12	7 24	25 55	2 47	18 29	2 33	24 26	3 22	1 31	1 7	0 7	1 0	9 24	2 44	22 18	0 2	17 16	0 15	7 24	17 15	17 52	18 9	25 30	17 56	4 31
T 13	7 46	26 53	3 38	18 55	2 39	24 41	3 27	1 16	1 7	0 2	1 1	9 22	2 45	22 19	0 2	17 16	0 15	7 25	17 15	17 52	18 8	25 32	17 56	4 31
F 14	8 9	26 37	4 20	19 19	2 45	24 55	3 31	1 0	1 7	0s 3	1 1	9 21	2 45	22 19	0 2	17 16	0 15	7 25	17 15	17 53	18 7	25 33	17 55	4 31
S 15	8 30	25 6	4 51	19 42	2 50	25 9	3 35	0 45	1 7	0 8	1 1	9 19	2 45	22 19	0 2	17 16	0 15	7 26	17 15	17 53	18 7	25 34	17 55	4 32
S 16	8 52	22 23	5 9	20 4	2 56	25 22	3 39	0 30	1 7	0 13	1 1	9 17	2 45	22 20	0 2	17 16	0 15	7 26	17 15	17 52	18 6	25 35	17 54	4 32
M17	9 14	18 34	5 14	20 25	3 1	25 35	3 42	0 15	1 7	0 17	1 1	9 16	2 45	22 20	0 2	17 16	0 15	7 27	17 15	17 52	18 5	25 37	17 54	4 32
T 18	9 36	13 48	5 2	20 44	3 5	25 47	3 46	0s 0	1 6	0 22	1 1	9 14	2 45	22 20	0 2	17 16	0 15	7 27	17 15	17 51	18 4	25 38	17 53	4 33
W19	9 57	8 14	4 34	21 1	3 9	25 58	3 50	0 15	1 6	0 27	1 1	9 12	2 45	22 21	0 2	17 16	0 15	7 27	17 15	17 50	18 3	25 39	17 53	4 33
T 20	10 18	2 6	3 50	21 17	3 13	26 9	3 53	0 30	1 6	0 32	1 1	9 11	2 45	22 21	0 2	17 17	0 15	7 28	17 15	17 49	18 2	25 40	17 52	4 33
F 21	10 40	4n17	2 51	21 31	3 16	26 19	3 57	0 45	1 6	0 37	1 1	9 9	2 45	22 21	0 2	17 17	0 15	7 28	17 15	17 48	18 2	25 41	17 52	4 34
S 22	11 1	10 37	1 39	21 44	3 18	26 29	4 0	1 1	1 6	0 42	1 1	9 7	2 45	22 22	0 2	17 17	0 15	7 28	17 15	17 47	18 1	25 42	17 51	4 34
S 23	11 21	16 28	0 20	21 54	3 20	26 39	4 4	1 16	1 6	0 46	1 1	9 6	2 45	22 22	0 2	17 17	0 15	7 29	17 15	17 47	18 0	25 44	17 51	4 34
M24	11 42	21 22	1n 1	22 2	3 21	26 48	4 7	1 31	1 6	0 51	1 1	9 4	2 45	22 22	0 2	17 17	0 15	7 29	17 15	17 47	17 59	25 45	17 50	4 35
T 25	12 3	24 55	2 18	22 8	3 21	26 56	4 10	1 46	1 6	0 56	1 2	9 3	2 45	22 23	0 2	17 17	0 15	7 30	17 15	17 47	17 58	25 46	17 49	4 35
W26	12 23	26 45	3 25	22 12	3 20	27 4	4 13	2 1	1 5	1 1	1 2	9 1	2 45	22 23	0 2	17 17	0 15	7 30	17 14	17 48	17 58	25 47	17 49	4 35
T 27	12 43	26 45	4 18	22 13	3 18	27 11	4 16	2 16	1 5	1 5	1 2	8 59	2 45	22 24	0 2	17 17	0 15	7 30	17 14	17 48	17 57	25 48	17 48	4 35
F 28	13 3	25 0	4 55	22 11	3 15	27 18	4 18	2 31	1 5	1 10	1 2	8 58	2 45	22 24	0 2	17 17	0 15	7 31	17 14	17 48	17 56	25 49	17 48	4 36
S 29	13 23	21 47	5 14	22 7	3 10	27 24	4 21	2 46	1 5	1 15	1 2	8 56	2 45	22 24	0 2	17 17	0 15	7 31	17 14	17 48	17 55	25 51	17 47	4 36
S 30	13 42	17 26	5 14	21 58	3 4	27 29	4 23	3 1	1 5	1 19	1 2	8 55	2 45	22 25	0 2	17 16	0 15	7 31	17 14	17 48	17 54	25 52	17 47	4 36
M31	14s 2	12n19	4n58	21s47	2s57	27s34	4s26	3s16	1n 5	1s24	1n 2	8n53	2s45	22s25	0n 2	17s16	0n15	7s31	17s14	17n48	17n53	25s53	17n46	4s37

Julian Day Number = 2752047.5, Delta T = 37m22s
Ecliptic obliquity = 23°20'03, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°15'12, Lahiri = 35°22'13

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ASTRODIENST EPHEMERIS for the year 2822
geocentric

NOVEMBER 2822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 12	8♏43'25	23♍17	24°R30	23♐54	11♎25	6♎ 9	0°R 1	14♐35	10♒34	21°R53	20°R28	20♉48	23♐ 2	13°R40	T 1
W 2	2 46 9	9°43'00	6♎ 7	23♏55	24°43	12° 3	6°21	29♈56	14°38	10°34	21♈52	20♉26	20°45	23° 9	13♊38	W 2
T 3	2 50 6	10°42'37	18°44	23°11	25°32	12°41	6°32	29°52	14°42	10°35	21°50	20°25	20°42	23°15	13°35	T 3
F 4	2 54 2	11°42'16	1♏ 9	22°18	26°19	13°19	6°44	29°47	14°45	10°35	21°49	20°24	20°38	23°22	13°33	F 4
S 5	2 57 59	12°41'58	13°23	21°18	27° 6	13°57	6°56	29°42	14°48	10°35	21°48	20°24	20°35	23°29	13°30	S 5
S 6	3 1 55	13°41'41	25°27	20°12	27°52	14°35	7° 8	29°38	14°51	10°36	21°47	20°D24	20°32	23°35	13°28	S 6
M 7	3 5 52	14°41'27	7♐23	19° 0	28°37	15°13	7°19	29°33	14°55	10°36	21°46	20°24	20°29	23°42	13°25	M 7
T 8	3 9 48	15°41'14	19°14	17°45	29°21	15°51	7°31	29°29	14°58	10°37	21°45	20°24	20°26	23°49	13°22	T 8
W 9	3 13 45	16°41'03	1♑ 2	16°28	0♑ 4	16°29	7°42	29°25	15° 1	10°37	21°44	20°25	20°23	23°55	13°19	W 9
T 10	3 17 41	17°40'53	12°51	15°13	0°46	17° 7	7°53	29°20	15° 5	10°38	21°43	20°25	20°19	24° 2	13°17	T 10
F 11	3 21 38	18°40'46	24°44	14° 1	1°27	17°44	8° 5	29°16	15° 8	10°39	21°42	20°26	20°16	24° 9	13°14	F 11
S 12	3 25 35	19°40'40	6♒45	12°55	2° 6	18°22	8°16	29°12	15°12	10°39	21°41	20°26	20°13	24°15	13°11	S 12
S 13	3 29 31	20°40'35	18°59	11°56	2°45	19° 0	8°27	29° 7	15°15	10°40	21°40	20°26	20°10	24°22	13° 8	S 13
M14	3 33 28	21°40'33	1♓31	11° 7	3°22	19°38	8°38	29° 3	15°19	10°41	21°39	20°26	20° 7	24°29	13° 5	M14
T 15	3 37 24	22°40'31	14°24	10°28	3°59	20°16	8°49	28°59	15°22	10°42	21°38	20°26	20° 3	24°35	13° 2	T 15
W16	3 41 21	23°40'31	27°42	10° 0	4°33	20°54	9° 0	28°55	15°26	10°42	21°37	20°26	20° 0	24°42	12°59	W16
T 17	3 45 17	24°40'33	11♈27	9°44	5° 7	21°32	9°11	28°51	15°29	10°43	21°36	20°26	19°57	24°49	12°56	T 17
F 18	3 49 14	25°40'37	25°39	9°D40	5°39	22°10	9°22	28°47	15°33	10°44	21°35	20°27	19°54	24°55	12°53	F 18
S 19	3 53 10	26°40'42	10♉14	9°47	6° 9	22°47	9°32	28°43	15°36	10°45	21°34	20°27	19°51	25° 2	12°50	S 19
S 20	3 57 7	27°40'48	25° 8	10° 4	6°38	23°25	9°43	28°39	15°40	10°46	21°33	20°R27	19°48	25° 9	12°47	S 20
M21	4 1 4	28°40'57	10♊13	10°31	7° 6	24° 3	9°53	28°35	15°43	10°47	21°32	20°27	19°44	25°15	12°44	M21
T 22	4 5 0	29°41'07	25°19	11° 7	7°31	24°41	10° 4	28°32	15°47	10°48	21°31	20°26	19°41	25°22	12°41	T 22
W23	4 8 57	0♐41'20	10♋19	11°51	7°55	25°19	10°14	28°28	15°51	10°49	21°31	20°25	19°38	25°29	12°38	W23
T 24	4 12 53	1°41'34	25° 4	12°43	8°18	25°57	10°24	28°25	15°54	10°50	21°30	20°24	19°35	25°35	12°35	T 24
F 25	4 16 50	2°41'50	9♌28	13°41	8°38	26°34	10°35	28°21	15°58	10°51	21°29	20°23	19°32	25°42	12°31	F 25
S 26	4 20 46	3°42'08	23°28	14°44	8°56	27°12	10°45	28°18	16° 1	10°52	21°28	20°22	19°29	25°49	12°28	S 26
S 27	4 24 43	4°42'28	7♍ 5	15°53	9°13	27°50	10°55	28°14	16° 5	10°53	21°27	20°D22	19°25	25°55	12°25	S 27
M28	4 28 39	5°42'50	20°18	17° 5	9°27	28°28	11° 5	28°11	16° 9	10°55	21°26	20°22	19°22	26° 2	12°22	M28
T 29	4 32 36	6°43'13	3♎10	18°21	9°40	29° 6	11°14	28° 8	16°12	10°56	21°26	20°23	19°19	26° 9	12°19	T 29
W30	4 36 33	7♐43'39	15♎45	19♏40	9♑50	29♎44	11♎24	28♈ 5	16♐16	10♒57	21♈25	20♉24	19♉16	26♐15	12♊15	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s21	6n44	4n26	21s32	2s48	27s39	4s28	3s31	1n 5	1s29	1n 2	8n51	2s45	22s25	0n 2	17s16	0n15	7s32	17s14	17n47	17n53	25s54	17n46	4s37
W 2	14 40	0 59	3 42	21 12	2 37	27 43	4 30	3 45	1 4	1 33	1 2	8 50	2 45	22 26	0 2	17 16	0 15	7 32	17 14	17 47	17 52	25 55	17 45	4 37
T 3	14 58	4s44	2 47	20 49	2 25	27 47	4 31	4 0	1 4	1 38	1 3	8 48	2 44	22 26	0 1	17 16	0 15	7 32	17 14	17 46	17 51	25 56	17 45	4 37
F 4	15 17	10 11	1 45	20 22	2 11	27 50	4 33	4 15	1 4	1 42	1 3	8 47	2 44	22 27	0 1	17 16	0 15	7 33	17 14	17 46	17 50	25 57	17 44	4 38
S 5	15 35	15 10	0 39	19 51	1 55	27 53	4 34	4 30	1 4	1 47	1 3	8 45	2 44	22 27	0 1	17 16	0 15	7 33	17 13	17 46	17 49	25 58	17 43	4 38
S 6	15 53	19 30	0s28	19 17	1 37	27 55	4 36	4 45	1 4	1 51	1 3	8 44	2 44	22 27	0 1	17 16	0 15	7 33	17 13	17 46	17 48	25 59	17 43	4 38
M 7	16 10	22 59	1 33	18 39	1 19	27 56	4 37	4 59	1 3	1 56	1 3	8 42	2 44	22 28	0 1	17 16	0 15	7 33	17 13	17 46	17 47	26 0	17 42	4 38
T 8	16 28	25 27	2 33	18 0	0 59	27 57	4 38	5 14	1 3	2 0	1 3	8 41	2 44	22 28	0 1	17 16	0 15	7 34	17 13	17 46	17 47	26 1	17 42	4 39
W 9	16 45	26 47	3 27	17 18	0 39	27 58	4 38	5 29	1 3	2 4	1 3	8 39	2 44	22 28	0 1	17 16	0 15	7 34	17 13	17 46	17 46	26 2	17 41	4 39
T 10	17 2	26 54	4 12	16 37	0 18	27 58	4 38	5 43	1 3	2 9	1 3	8 38	2 44	22 29	0 1	17 15	0 15	7 34	17 13	17 47	17 45	26 3	17 41	4 39
F 11	17 18	25 47	4 46	15 56	0n 3	27 58	4 39	5 58	1 3	2 13	1 4	8 37	2 44	22 29	0 1	17 15	0 15	7 34	17 13	17 47	17 44	26 5	17 40	4 39
S 12	17 35	23 29	5 9	15 17	0 22	27 58	4 39	6 12	1 3	2 17	1 4	8 35	2 44	22 30	0 1	17 15	0 15	7 35	17 12	17 47	17 43	26 6	17 40	4 39
S 13	17 51	20 5	5 18	14 42	0 41	27 56	4 38	6 27	1 2	2 21	1 4	8 34	2 44	22 30	0 1	17 15	0 15	7 35	17 12	17 47	17 42	26 7	17 39	4 40
M14	18 6	15 44	5 12	14 10	0 59	27 55	4 38	6 41	1 2	2 26	1 4	8 32	2 43	22 30	0 1	17 15	0 15	7 35	17 12	17 47	17 42	26 8	17 38	4 40
T 15	18 22	10 35	4 50	13 43	1 15	27 53	4 37	6 56	1 2	2 30	1 4	8 31	2 43	22 31	0 1	17 15	0 15	7 35	17 12	17 47	17 41	26 9	17 38	4 40
W16	18 37	4 47	4 13	13 20	1 29	27 51	4 35	7 10	1 2	2 34	1 4	8 30	2 43	22 31	0 1	17 14	0 15	7 35	17 12	17 47	17 40	26 10	17 37	4 40
T 17	18 51	1n26	3 20	13 4	1 42	27 48	4 34	7 24	1 2	2 38	1 4	8 29	2 43	22 32	0 1	17 14	0 15	7 35	17 11	17 47	17 39	26 11	17 37	4 40
F 18	19 6	7 48	2 14	12 52	1 52	27 45	4 32	7 39	1 1	2 42	1 5	8 27	2 43	22 32	0 1	17 14	0 15	7 36	17 11	17 47	17 38	26 12	17 36	4 41
S 19	19 20	13 56	0 57	12 46	2 1	27 41	4 30	7 53	1 1	2 46	1 5	8 26	2 43	22 32	0 1	17 14	0 15	7 36	17 11	17 47	17 37	26 13	17 36	4 41
S 20	19 33	19 23	0n26	12 45	2 7	27 37	4 28	8 7	1 1	2 50	1 5	8 25	2 43	22 33	0 1	17 13	0 15	7 36	17 11	17 47	17 36	26 14	17 35	4 41
M21	19 47	23 39	1 48	12 49	2 13	27 33	4 25	8 21	1 1	2 54	1 5	8 24	2 42	22 33	0 1	17 13	0 15	7 36	17 11	17 47	17 36	26 15	17 35	4 41
T 22	20 0	26 17	3 2	12 56	2 16	27 29	4 22	8 35	1 0	2 58	1 5	8 23	2 42	22 33	0 1	17 13	0 15	7 36	17 10	17 47	17 35	26 15	17 34	4 41
W23	20 12	26 58	4 3	13 8	2 18	27 24	4 18	8 49	1 0	3 2	1 5	8 21	2 42	22 34	0 1	17 13	0 15	7 36	17 10	17 46	17 34	26 16	17 34	4 41
T 24	20 25	25 43	4 47	13 22	2 19	27 18	4 14	9 3	1 0	3 6	1 6	8 20	2 42	22 34	0 1	17 12	0 14	7 36	17 10	17 46	17 33	26 17	17 33	4 42
F 25	20 36	22 48	5 11	13 40	2 19	27 13	4 10	9 17	1 0	3 10	1 6	8 19	2 42	22 35	0 1	17 12	0 14	7 36	17 10	17 46	17 32	26 18	17 32	4 42
S 26	20 48	18 37	5 16	14 0	2 18	27 7	4 5	9 30	1 0	3 13	1 6	8 18	2 41	22 35	0 1	17 12	0 14	7 36	17 9	17 46	17 31	26 19	17 32	4 42
S 27	20 59	13 34	5 4	14 21	2 16	27 1	4 0	9 44	0 59	3 17	1 6	8 17	2 41	22 35	0 1	17 12	0 14	7 36	17 9	17 46	17 31	26 20	17 31	4 42
M28	21 10	8 2	4 35	14 45	2 13	26 54	3 55	9 58	0 59	3 21	1 6	8 16	2 41	22 36	0 1	17 11	0 14	7 36	17 9	17 46	17 30	26 21	17 31	4 42
T 29	21 20	0 18	3 53	15 9	2 9	26 47	3 49	10 11	0 59	3 24	1 6	8 15	2 41	22 36	0 1	17 11	0 14	7 36	17 9	17 46	17 29	26 22	17 30	4 42
W30	21s30	3s24	3n 0	15s35	2n 4	26s40	3s42	10s25	0n59	3s28	1n 7	8n14	2s41	22s37	0n 1	17s11	0n14	7s36	17s 8	17n46	17n28	26s23	17n30	4s42

Julian Day Number = 2752078.5, Delta T = 37m22s
Ecliptic obliquity = 23°20'03, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°15'17, Lahiri = 35°22'17

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ASTRODIENST EPHEMERIS for the year 2822
geocentric

DECEMBER 2822 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 29	8♐44'06	28♎ 6	21♏ 2	9♑58	0♏22	11♎34	28°R 2	16♐20	10♒58	21°R24	20♉26	19♉13	26♐22	12°R12	T 1
F 2	4 44 26	9°44'35	10♏15	22°26	10° 3	0°59	11°43	27♈59	16°23	11° 0	21♈23	20°27	19° 9	26°29	12♊ 9	F 2
S 3	4 48 22	10°45'06	22°16	23°52	10° 7	1°37	11°52	27°56	16°27	11° 1	21°23	20°R27	19° 6	26°35	12° 6	S 3
S 4	4 52 19	11°45'38	4♐11	25°19	10°R 8	2°15	12° 2	27°53	16°31	11° 2	21°22	20°27	19° 3	26°42	12° 2	S 4
M 5	4 56 15	12°46'12	16° 2	26°47	10° 7	2°53	12°11	27°51	16°35	11° 4	21°21	20°25	19° 0	26°49	11°59	M 5
T 6	5 0 12	13°46'48	27°51	28°17	10° 3	3°31	12°20	27°48	16°38	11° 5	21°21	20°22	18°57	26°55	11°56	T 6
W 7	5 4 8	14°47'24	9♑40	29°47	9°57	4° 8	12°29	27°46	16°42	11° 6	21°20	20°18	18°54	27° 2	11°53	W 7
T 8	5 8 5	15°48'02	21°31	1♐18	9°48	4°46	12°38	27°43	16°46	11° 8	21°20	20°13	18°50	27° 9	11°49	T 8
F 9	5 12 2	16°48'41	3♒27	2°50	9°37	5°24	12°46	27°41	16°49	11° 9	21°19	20° 8	18°47	27°15	11°46	F 9
S 10	5 15 58	17°49'22	15°30	4°22	9°23	6° 2	12°55	27°39	16°53	11°11	21°18	20° 4	18°44	27°22	11°43	S 10
S 11	5 19 55	18°50'03	27°44	5°54	9° 7	6°40	13° 3	27°37	16°57	11°12	21°18	20° 1	18°41	27°29	11°40	S 11
M12	5 23 51	19°50'45	10♓12	7°27	8°49	7°17	13°12	27°35	17° 1	11°14	21°17	19°59	18°38	27°36	11°37	M12
T 13	5 27 48	20°51'28	22°58	8°59	8°28	7°55	13°20	27°33	17° 4	11°16	21°17	19°D59	18°35	27°42	11°33	T 13
W14	5 31 44	21°52'13	6♈ 6	10°32	8° 5	8°33	13°28	27°31	17° 8	11°17	21°16	20° 0	18°31	27°49	11°30	W14
T 15	5 35 41	22°52'58	19°40	12° 6	7°40	9°11	13°36	27°29	17°12	11°19	21°16	20° 1	18°28	27°56	11°27	T 15
F 16	5 39 38	23°53'44	3♉41	13°39	7°12	9°48	13°44	27°28	17°15	11°21	21°15	20° 3	18°25	28° 2	11°24	F 16
S 17	5 43 34	24°54'31	18° 9	15°12	6°43	10°26	13°52	27°26	17°19	11°22	21°15	20°R 3	18°22	28° 9	11°21	S 17
S 18	5 47 31	25°55'18	3♊ 0	16°46	6°13	11° 4	13°59	27°25	17°23	11°24	21°15	20° 3	18°19	28°16	11°18	S 18
M19	5 51 27	26°56'07	18°10	18°19	5°40	11°41	14° 7	27°24	17°26	11°26	21°14	20° 0	18°15	28°22	11°14	M19
T 20	5 55 24	27°56'57	3♋28	19°53	5° 7	12°19	14°14	27°22	17°30	11°27	21°14	19°56	18°12	28°29	11°11	T 20
W21	5 59 20	28°57'48	18°44	21°26	4°32	12°57	14°21	27°21	17°34	11°29	21°13	19°51	18° 9	28°36	11° 8	W21
T 22	6 3 17	29°58'40	3♌47	23° 0	3°57	13°35	14°28	27°20	17°37	11°31	21°13	19°44	18° 6	28°42	11° 5	T 22
F 23	6 7 13	0♑59'33	18°29	24°33	3°21	14°12	14°35	27°20	17°41	11°33	21°13	19°38	18° 3	28°49	11° 2	F 23
S 24	6 11 10	2° 0'28	2♍44	26° 7	2°44	14°50	14°42	27°19	17°45	11°35	21°13	19°33	18° 0	28°56	10°59	S 24
S 25	6 15 7	3° 1'23	16°29	27°41	2° 8	15°28	14°48	27°18	17°48	11°37	21°12	19°30	17°56	29° 2	10°56	S 25
M26	6 19 3	4° 2'19	29°46	29°14	1°31	16° 5	14°55	27°18	17°52	11°38	21°12	19°D29	17°53	29° 9	10°53	M26
T 27	6 23 0	5° 3'17	12♎37	0♑48	0°55	16°43	15° 1	27°17	17°55	11°40	21°12	19°29	17°50	29°16	10°51	T 27
W28	6 26 56	6° 4'15	25° 6	2°22	0°20	17°21	15° 7	27°17	17°59	11°42	21°12	19°30	17°47	29°22	10°48	W28
T 29	6 30 53	7° 5'15	7♏19	3°56	29♐45	17°58	15°13	27°17	18° 3	11°44	21°11	19°31	17°44	29°29	10°45	T 29
F 30	6 34 49	8° 6'16	19°20	5°31	29°12	18°36	15°19	27°D17	18° 6	11°46	21°11	19°R32	17°41	29°36	10°42	F 30
S 31	6 38 46	9♑ 7'17	1♐13	7♑ 5	28♐40	19♏14	15♎25	27♈17	18♐10	11♒48	21♈11	19♉31	17♉37	29♐42	10♊39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s40	8s52	2n 1	16s 1	2n 0	26s32	3s35	10s38	0n58	3s32	1n 7	8n14	2s40	22s37	0n 1	17s10	0n14	7s36	17s 8	17n47	17n27	26s24	17n29	4s42
F 2	21 49	13 56	0 56	16 27	1 54	26 24	3 28	10 52	0 58	3 35	1 7	8 13	2 40	22 37	0 1	17 10	0 14	7 36	17 8	17 47	17 26	26 25	17 29	4 42
S 3	21 58	18 25	0s10	16 54	1 49	26 16	3 20	11 5	0 58	3 39	1 7	8 12	2 40	22 38	0 1	17 10	0 14	7 36	17 8	17 47	17 25	26 26	17 28	4 43
S 4	22 6	22 7	1 15	17 21	1 43	26 7	3 11	11 18	0 57	3 42	1 7	8 11	2 40	22 38	0 1	17 9	0 14	7 36	17 7	17 47	17 24	26 26	17 28	4 43
M 5	22 14	24 52	2 16	17 47	1 36	25 59	3 2	11 31	0 57	3 45	1 8	8 10	2 40	22 38	0 1	17 9	0 14	7 36	17 7	17 46	17 24	26 27	17 27	4 43
T 6	22 21	26 31	3 12	18 14	1 30	25 49	2 52	11 44	0 57	3 49	1 8	8 10	2 39	22 39	0 1	17 9	0 14	7 36	17 7	17 46	17 23	26 28	17 27	4 43
W 7	22 28	26 57	3 58	18 40	1 23	25 40	2 42	11 57	0 57	3 52	1 8	8 9	2 39	22 39	0 1	17 8	0 14	7 36	17 6	17 44	17 22	26 29	17 26	4 43
T 8	22 35	26 9	4 35	19 5	1 16	25 30	2 32	12 10	0 56	3 55	1 8	8 8	2 39	22 40	0 1	17 8	0 14	7 36	17 6	17 43	17 21	26 30	17 26	4 43
F 9	22 41	24 10	5 0	19 30	1 9	25 20	2 21	12 23	0 56	3 58	1 8	8 8	2 39	22 40	0 1	17 7	0 14	7 36	17 6	17 42	17 20	26 31	17 25	4 43
S 10	22 47	21 5	5 12	19 54	1 2	25 9	2 9	12 36	0 56	4 2	1 8	8 7	2 38	22 40	0 1	17 7	0 14	7 36	17 5	17 41	17 19	26 32	17 25	4 43
S 11	22 52	17 4	5 10	20 18	0 55	24 58	1 57	12 48	0 55	4 5	1 9	8 7	2 38	22 41	0 1	17 7	0 14	7 36	17 5	17 40	17 18	26 32	17 24	4 43
M12	22 57	12 15	4 54	20 40	0 48	24 47	1 44	13 1	0 55	4 8	1 9	8 6	2 38	22 41	0 1	17 6	0 14	7 36	17 5	17 40	17 18	26 33	17 24	4 43
T 13	23 1	6 49	4 23	21 2	0 40	24 35	1 31	13 13	0 55	4 11	1 9	8 6	2 38	22 41	0 1	17 6	0 14	7 36	17 4	17 39	17 17	26 34	17 24	4 43
W14	23 5	0 55	3 37	21 23	0 33	24 23	1 17	13 26	0 55	4 14	1 9	8 5	2 38	22 42	0 1	17 5	0 14	7 36	17 4	17 40	17 16	26 35	17 23	4 43
T 15	23 9	5n13	2 39	21 43	0 26	24 10	1 3	13 38	0 54	4 17	1 10	8 5	2 37	22 42	0 1	17 5	0 14	7 36	17 4	17 40	17 15	26 36	17 23	4 43
F 16	23 12	11 18	1 28	22 2	0 19	23 57	0 49	13 50	0 54	4 19	1 10	8 5	2 37	22 43	0 1	17 4	0 14	7 35	17 4	17 40	17 14	26 36	17 22	4 43
S 17	23 14	16 59	0 10	22 19	0 12	23 44	0 34	14 2	0 54	4 22	1 10	8 4	2 37	22 43	0 1	17 4	0 14	7 35	17 3	17 41	17 13	26 37	17 22	4 43
S 18	23 16	21 49	1n10	22 36	0 5	23 31	0 19	14 14	0 53	4 25	1 10	8 4	2 36	22 43	0 1	17 4	0 14	7 35	17 3	17 41	17 12	26 38	17 21	4 43
M19	23 18	25 15	2 27	22 52	0s 3	23 17	0 4	14 26	0 53	4 28	1 10	8 4	2 36	22 44	0 1	17 3	0 14	7 35	17 3	17 40	17 11	26 39	17 21	4 43
T 20	23 19	26 51	3 34	23 6	0 9	23 3	0n11	14 38	0 53	4 30	1 11	8 4	2 36	22 44	0 1	17 3	0 14	7 35	17 2	17 39	17 11	26 39	17 21	4 43
W21	23 20	26 25	4 26	23 20	0 16	22 48	0 27	14 50	0 52	4 33	1 11	8 4	2 36	22 44	0 1	17 2	0 14	7 35	17 2	17 37	17 10	26 40	17 20	4 43
T 22	23 20	24 3	4 58	23 32	0 23	22 34	0 43	15 1	0 52	4 35	1 11	8 4	2 35	22 45	0 1	17 2	0 14	7 34	17 2	17 36	17 9	26 41	17 20	4 43
F 23	23 20	20 8	5 10	23 43	0 30	22 19	0 58	15 13	0 52	4 38	1 11	8 4	2 35	22 45	0 1	17 1	0 14	7 34	17 1	17 34	17 8	26 42	17 19	4 43
S 24	23 19	15 9	5 2	23 53	0 36	22 5	1 14	15 24	0 51	4 40	1 11	8 4	2 35	22 45	0 1	17 1	0 14	7 34	17 1	17 33	17 7	26 42	17 19	4 43
S 25	23 18	9 33	4 36	24 1	0 43	21 50	1 29	15 35	0 51	4 42	1 12	8 4	2 35	22 46	0 1	17 0	0 14	7 34	17 0	17 32	17 6	26 43	17 19	4 43
M26	23 16	3 43	3 57	24 9	0 49	21 35	1 45	15 46	0 50	4 45	1 12	8 4	2 34	22 46	0 1	17 0	0 14	7 33	17 0	17 31	17 5	26 44	17 18	4 43
T 27	23 14	2s 6	3 6	24 15	0 55	21 20	2 0	15 58	0 50	4 47	1 12	8 4	2 34	22 46	0 1	16 59	0 14	7 33	17 0	17 31	17 4	26 45	17 18	4 43
W28	23 12	7 41	2 8	24 20	1 1	21 6	2 14	16 8	0 50	4 49	1 12	8 4	2 34	22 47	0 1	16 59	0 14	7 33	16 59	17 32	17 3	26 45	17 18	4 43
T 29	23 9	12 52	1 6	24 23	1 6	20 51	2 29	16 19	0 49	4 51	1 13	8 4	2 34	22 47	0 1	16 58	0 14	7 33	16 59	17 32	17 3	26 46	17 17	4 43
F 30	23 5	17 28	0 1	24 25	1 12	20 37	2 42	16 30	0 49	4 53	1 13	8 4	2 33	22 47	0 1	16 58	0 14	7 32	16 59	17 32	17 2	26 47	17 17	4 43
S 31	23s 1	21s20	1s 3	24s26	1s17	20s24	2n56	16s41	0n49	4s55	1n13	8n 5	2s33	22s48	0n 1	16s57	0n14	7s32	16s58	17n32	17n 1	26s47	17n17	4s43

Julian Day Number = 2752108.5, Delta T = 37m23s
Ecliptic obliquity = 23°20'03, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°15'21, Lahiri = 35°22'21

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ASTRODIENST EPHEMERIS for the year 2823
geocentric

JANUARY 2823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 42	10♑ 8'20	13♐ 2	8♑39	28°R10	19♏51	15♎30	27♈17	18♐13	11♒50	21°R11	19°R28	17♉34	29♐49	10°R37	S 1
M 2	6 46 39	11° 9'23	24°50	10°14	27♐41	20°29	15°36	27°17	18°17	11°52	21♈11	19♉22	17°31	29°56	10♊34	M 2
T 3	6 50 36	12°10'26	6♑40	11°49	27°14	21° 7	15°41	27°17	18°20	11°54	21°11	19°14	17°28	0♑ 2	10°31	T 3
W 4	6 54 32	13°11'31	18°33	13°24	26°49	21°44	15°46	27°18	18°24	11°56	21°11	19° 4	17°25	0° 9	10°29	W 4
T 5	6 58 29	14°12'36	0♒30	14°59	26°27	22°22	15°51	27°18	18°27	11°58	21°D11	18°53	17°22	0°16	10°26	T 5
F 6	7 2 25	15°13'41	12°34	16°35	26° 6	22°59	15°56	27°19	18°31	12° 0	21°11	18°42	17°18	0°23	10°24	F 6
S 7	7 6 22	16°14'46	24°44	18°10	25°48	23°37	16° 0	27°20	18°34	12° 2	21°11	18°31	17°15	0°29	10°21	S 7
S 8	7 10 18	17°15'52	7♓ 4	19°46	25°32	24°15	16° 4	27°21	18°37	12° 4	21°11	18°22	17°12	0°36	10°19	S 8
M 9	7 14 15	18°16'58	19°36	21°22	25°19	24°52	16° 9	27°22	18°41	12° 7	21°11	18°16	17° 9	0°43	10°16	M 9
T 10	7 18 12	19°18'04	2♈22	22°59	25° 8	25°30	16°13	27°23	18°44	12° 9	21°11	18°12	17° 6	0°49	10°14	T 10
W11	7 22 8	20°19'09	15°25	24°35	25° 0	26° 7	16°17	27°24	18°47	12°11	21°11	18°D10	17° 2	0°56	10°12	W11
T 12	7 26 5	21°20'15	28°48	26°12	24°54	26°45	16°20	27°26	18°51	12°13	21°12	18°11	16°59	1° 3	10° 9	T 12
F 13	7 30 1	22°21'21	12♉34	27°50	24°51	27°22	16°24	27°27	18°54	12°15	21°12	18°R11	16°56	1° 9	10° 7	F 13
S 14	7 33 58	23°22'27	26°46	29°27	24°D50	28° 0	16°27	27°29	18°57	12°17	21°12	18°11	16°53	1°16	10° 5	S 14
S 15	7 37 54	24°23'32	11♊21	1♒ 5	24°51	28°37	16°30	27°30	19° 0	12°20	21°12	18° 9	16°50	1°23	10° 3	S 15
M16	7 41 51	25°24'38	26°16	2°43	24°55	29°14	16°33	27°32	19° 4	12°22	21°13	18° 4	16°47	1°29	10° 1	M16
T 17	7 45 47	26°25'43	11♋25	4°21	25° 1	29°52	16°36	27°34	19° 7	12°24	21°13	17°57	16°43	1°36	9°59	T 17
W18	7 49 44	27°26'49	26°39	5°59	25° 9	0♐29	16°39	27°36	19°10	12°26	21°13	17°47	16°40	1°43	9°57	W18
T 19	7 53 41	28°27'54	11♌45	7°38	25°20	1° 7	16°41	27°38	19°13	12°28	21°13	17°36	16°37	1°49	9°55	T 19
F 20	7 57 37	29°28'59	26°35	9°17	25°33	1°44	16°43	27°40	19°16	12°31	21°14	17°25	16°34	1°56	9°53	F 20
S 21	8 1 34	0♒30'04	11♍ 0	10°56	25°48	2°21	16°45	27°42	19°19	12°33	21°14	17°16	16°31	2° 3	9°52	S 21
S 22	8 5 30	1°31'10	24°55	12°34	26° 5	2°59	16°47	27°45	19°22	12°35	21°15	17° 8	16°28	2° 9	9°50	S 22
M23	8 9 27	2°32'15	8♎20	14°13	26°25	3°36	16°49	27°47	19°25	12°37	21°15	17° 4	16°24	2°16	9°48	M23
T 24	8 13 23	3°33'20	21°17	15°52	26°46	4°14	16°51	27°50	19°28	12°40	21°15	17° 1	16°21	2°23	9°47	T 24
W25	8 17 20	4°34'26	3♏50	17°30	27° 9	4°51	16°52	27°53	19°31	12°42	21°16	17°D 1	16°18	2°30	9°45	W25
T 26	8 21 16	5°35'32	16° 3	19° 8	27°34	5°28	16°53	27°55	19°34	12°44	21°16	17°R 1	16°15	2°36	9°44	T 26
F 27	8 25 13	6°36'37	28° 2	20°45	28° 0	6° 5	16°54	27°58	19°37	12°46	21°17	17° 0	16°12	2°43	9°42	F 27
S 28	8 29 10	7°37'43	9♐53	22°21	28°29	6°43	16°55	28° 1	19°39	12°49	21°17	16°58	16° 8	2°50	9°41	S 28
S 29	8 33 6	8°38'48	21°41	23°57	28°59	7°20	16°55	28° 5	19°42	12°51	21°18	16°54	16° 5	2°56	9°40	S 29
M30	8 37 3	9°39'53	3♑29	25°31	29°30	7°57	16°56	28° 8	19°45	12°53	21°18	16°46	16° 2	3° 3	9°38	M30
T 31	8 40 59	10♒40'58	15♑21	27♒ 3	0♑ 3	8♐34	16°R56	28♈11	19♐48	12♒55	21♈19	16♉36	15♉59	3♑10	9♊37	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s57	24s18	2s 3	24s26	1s23	20s10	3n 9	16s51	0n48	4s57	1n13	8n 5	2s33	22s48	0n 1	16s57	0n14	7s32	16s58	17n31	17n 0	26s48	17n16	4s43
M 2	22 52	26 12	2 58	24 24	1 28	19 58	3 21	17 1	0 48	4 59	1 14	8 5	2 32	22 48	0 1	16 56	0 14	7 31	16 58	17 30	16 59	26 49	17 16	4 43
T 3	22 47	26 55	3 45	24 21	1 32	19 45	3 33	17 12	0 47	5 1	1 14	8 6	2 32	22 49	0 1	16 55	0 14	7 31	16 57	17 28	16 58	26 49	17 16	4 42
W 4	22 41	26 24	4 23	24 16	1 37	19 34	3 44	17 22	0 47	5 2	1 14	8 6	2 32	22 49	0 1	16 55	0 14	7 31	16 57	17 25	16 57	26 50	17 16	4 42
T 5	22 35	24 39	4 49	24 10	1 41	19 22	3 55	17 32	0 46	5 4	1 14	8 7	2 32	22 49	0 1	16 54	0 14	7 30	16 57	17 22	16 56	26 51	17 15	4 42
F 6	22 28	21 48	5 3	24 3	1 45	19 12	4 5	17 42	0 46	5 5	1 15	8 7	2 31	22 50	0 1	16 54	0 14	7 30	16 56	17 19	16 56	26 51	17 15	4 42
S 7	22 21	17 58	5 3	23 54	1 49	19 2	4 14	17 51	0 46	5 7	1 15	8 8	2 31	22 50	0 1	16 53	0 14	7 30	16 56	17 16	16 55	26 52	17 15	4 42
S 8	22 14	13 20	4 48	23 44	1 52	18 53	4 23	18 1	0 45	5 8	1 15	8 8	2 31	22 50	0 1	16 53	0 14	7 29	16 55	17 13	16 54	26 52	17 15	4 42
M 9	22 6	8 6	4 20	23 33	1 55	18 44	4 31	18 11	0 45	5 10	1 15	8 9	2 31	22 50	0 1	16 52	0 14	7 29	16 55	17 12	16 53	26 53	17 14	4 42
T 10	21 57	2 25	3 39	23 20	1 58	18 36	4 39	18 20	0 44	5 11	1 16	8 9	2 30	22 51	0 1	16 52	0 14	7 29	16 55	17 10	16 52	26 54	17 14	4 42
W11	21 48	3n30	2 45	23 6	2 1	18 29	4 46	18 29	0 44	5 12	1 16	8 10	2 30	22 51	0 1	16 51	0 14	7 28	16 54	17 10	16 51	26 54	17 14	4 42
T 12	21 39	9 25	1 41	22 50	2 3	18 22	4 52	18 38	0 43	5 14	1 16	8 11	2 30	22 51	0 1	16 50	0 14	7 28	16 54	17 10	16 50	26 55	17 14	4 41
F 13	21 29	15 4	0 30	22 33	2 5	18 16	4 58	18 47	0 43	5 15	1 16	8 12	2 29	22 52	0 1	16 50	0 14	7 27	16 54	17 10	16 49	26 55	17 14	4 41
S 14	21 19	20 5	0n46	22 14	2 7	18 11	5 3	18 56	0 42	5 16	1 17	8 12	2 29	22 52	0 1	16 49	0 14	7 27	16 53	17 10	16 48	26 56	17 14	4 41
S 15	21 9	24 1	2 0	21 55	2 8	18 7	5 8	19 5	0 42	5 17	1 17	8 13	2 29	22 52	0 1	16 49	0 14	7 27	16 53	17 10	16 47	26 56	17 13	4 41
M16	20 58	26 25	3 8	21 33	2 9	18 3	5 12	19 13	0 41	5 18	1 17	8 14	2 29	22 52	0 1	16 48	0 14	7 26	16 53	17 8	16 47	26 57	17 13	4 41
T 17	20 46	26 53	4 3	21 11	2 9	17 59	5 15	19 22	0 41	5 18	1 17	8 15	2 28	22 53	0 1	16 47	0 14	7 26	16 52	17 6	16 46	26 58	17 13	4 41
W18	20 35	25 21	4 42	20 47	2 9	17 57	5 18	19 30	0 40	5 19	1 18	8 16	2 28	22 53	0 1	16 47	0 14	7 25	16 52	17 4	16 45	26 58	17 13	4 41
T 19	20 23	21 59	5 0	20 21	2 8	17 54	5 21	19 38	0 40	5 20	1 18	8 17	2 28	22 53	0 1	16 46	0 14	7 25	16 51	17 1	16 44	26 59	17 13	4 40
F 20	20 10	17 16	4 58	19 54	2 8	17 53	5 23	19 46	0 39	5 20	1 18	8 18	2 28	22 53	0 1	16 46	0 14	7 24	16 51	16 57	16 43	26 59	17 13	4 40
S 21	19 57	11 41	4 37	19 26	2 6	17 51	5 25	19 54	0 39	5 21	1 18	8 19	2 27	22 54	0 1	16 45	0 14	7 24	16 51	16 55	16 42	27 0	17 13	4 40
S 22	19 44	5 40	3 59	18 57	2 4	17 51	5 26	20 2	0 38	5 21	1 19	8 20	2 27	22 54	0 1	16 44	0 14	7 23	16 50	16 53	16 41	27 0	17 13	4 40
M23	19 30	0s23	3 10	18 26	2 1	17 50	5 27	20 10	0 38	5 22	1 19	8 21	2 27	22 54	0 1	16 44	0 14	7 23	16 50	16 51	16 40	27 1	17 13	4 40
T 24	19 16	6 14	2 12	17 54	1 58	17 50	5 28	20 17	0 37	5 22	1 19	8 23	2 26	22 54	0 1	16 43	0 14	7 23	16 50	16 51	16 39	27 1	17 13	4 40
W25	19 2	11 39	1 9	17 20	1 55	17 50	5 28	20 24	0 37	5 22	1 19	8 24	2 26	22 55	0 1	16 42	0 14	7 22	16 49	16 51	16 38	27 2	17 13	4 39
T 26	18 47	16 29	0 5	16 46	1 50	17 51	5 28	20 32	0 36	5 23	1 20	8 25	2 26	22 55	0 1	16 42	0 14	7 22	16 49	16 51	16 38	27 2	17 13	4 39
F 27	18 32	20 35	0s58	16 10	1 45	17 52	5 27	20 39	0 36	5 23	1 20	8 26	2 26	22 55	0 1	16 41	0 14	7 21	16 49	16 50	16 37	27 3	17 13	4 39
S 28	18 17	23 47	1 58	15 34	1 39	17 53	5 27	20 46	0 35	5 23	1 20	8 28	2 25	22 55	0 1	16 41	0 14	7 21	16 48	16 50	16 36	27 3	17 13	4 39
S 29	18 1	25 56	2 52	14 57	1 33	17 54	5 25	20 52	0 35	5 23	1 21	8 29	2 25	22 56	0 1	16 40	0 14	7 20	16 48	16 49	16 35	27 4	17 13	4 39
M30	17 45	26 56	3 39	14 18	1 26	17 56	5 24	20 59	0 34	5 23	1 21	8 30	2 25	22 56	0 1	16 39	0 14	7 19	16 48	16 46	16 34	27 4	17 13	4 38
T 31	17s29	26s42	4s17	13s40	1s18	17s57	5n23	21s 5	0n33	5s22	1n21	8n32	2s25	22s56	0n 1	16s39	0n13	7s19	16s47	16n43	16n33	27s 4	17n13	4s38

Julian Day Number = 2752139.5, Delta T = 37m23s
Ecliptic obliquity = 23°20'03, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°15'25, Lahiri = 35°22'25

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ASTRODIENST EPHEMERIS for the year 2823
geocentric

FEBRUARY 2823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 44 56	11♒42'03	27♉20	28♒33	0♉37	9♐12	16°R56	28♈14	19♐50	12♒58	21♈20	16°R23	15♉56	3♉16	9°R36	W 1
T 2	8 48 52	12°43'07	9♒26	0♓ 0	1°13	9°49	16♎56	28°18	19°53	13° 0	21°20	16♉ 8	15°53	3°23	9♊35	T 2
F 3	8 52 49	13°44'10	21°41	1°25	1°50	10°26	16°55	28°22	19°55	13° 2	21°21	15°53	15°49	3°30	9°34	F 3
S 4	8 56 45	14°45'13	4♓ 6	2°46	2°29	11° 3	16°55	28°25	19°58	13° 5	21°22	15°39	15°46	3°36	9°33	S 4
S 5	9 0 42	15°46'15	16°41	4° 2	3° 8	11°40	16°54	28°29	20° 0	13° 7	21°22	15°27	15°43	3°43	9°33	S 5
M 6	9 4 39	16°47'16	29°26	5°13	3°49	12°17	16°53	28°33	20° 3	13° 9	21°23	15°18	15°40	3°50	9°32	M 6
T 7	9 8 35	17°48'16	12♈22	6°19	4°31	12°54	16°52	28°37	20° 5	13°11	21°24	15°12	15°37	3°56	9°31	T 7
W 8	9 12 32	18°49'16	25°31	7°18	5°14	13°31	16°50	28°41	20° 8	13°14	21°25	15° 9	15°33	4° 3	9°30	W 8
T 9	9 16 28	19°50'14	8♉54	8°10	5°58	14° 8	16°49	28°45	20°10	13°16	21°25	15° 8	15°30	4°10	9°30	T 9
F 10	9 20 25	20°51'11	22°34	8°54	6°43	14°45	16°47	28°49	20°12	13°18	21°26	15° 8	15°27	4°17	9°29	F 10
S 11	9 24 21	21°52'07	6♊32	9°28	7°29	15°22	16°45	28°53	20°14	13°20	21°27	15° 7	15°24	4°23	9°29	S 11
S 12	9 28 18	22°53'02	20°49	9°53	8°16	15°59	16°43	28°58	20°17	13°23	21°28	15° 5	15°21	4°30	9°29	S 12
M13	9 32 14	23°53'56	5♋22	10° 7	9° 4	16°36	16°41	29° 2	20°19	13°25	21°29	15° 0	15°18	4°37	9°28	M13
T 14	9 36 11	24°54'49	20° 8	10°R10	9°52	17°13	16°38	29° 7	20°21	13°27	21°30	14°53	15°14	4°43	9°28	T 14
W15	9 40 8	25°55'40	5♌ 0	10° 2	10°42	17°50	16°35	29°12	20°23	13°29	21°30	14°43	15°11	4°50	9°28	W15
T 16	9 44 4	26°56'31	19°50	9°43	11°32	18°26	16°33	29°16	20°25	13°32	21°31	14°31	15° 8	4°57	9°28	T 16
F 17	9 48 1	27°57'20	4♍29	9°13	12°23	19° 3	16°29	29°21	20°27	13°34	21°32	14°19	15° 5	5° 3	9°D28	F 17
S 18	9 51 57	28°58'08	18°49	8°33	13°15	19°40	16°26	29°26	20°29	13°36	21°33	14° 9	15° 2	5°10	9°28	S 18
S 19	9 55 54	29°58'55	2♎45	7°43	14° 7	20°17	16°23	29°31	20°31	13°38	21°34	14° 0	14°59	5°17	9°28	S 19
M20	9 59 50	0♓59'41	16°13	6°46	15° 0	20°53	16°19	29°36	20°32	13°40	21°35	13°55	14°55	5°23	9°28	M20
T 21	10 3 47	2° 0'26	29°15	5°42	15°54	21°30	16°16	29°41	20°34	13°43	21°36	13°52	14°52	5°30	9°29	T 21
W22	10 7 43	3° 1'11	11♏52	4°34	16°49	22° 7	16°12	29°46	20°36	13°45	21°37	13°D51	14°49	5°37	9°29	W22
T 23	10 11 40	4° 1'54	24°10	3°23	17°44	22°43	16° 8	29°51	20°38	13°47	21°38	13°51	14°46	5°43	9°29	T 23
F 24	10 15 37	5° 2'36	6♐12	2°12	18°39	23°20	16° 3	29°57	20°39	13°49	21°39	13°R51	14°43	5°50	9°30	F 24
S 25	10 19 33	6° 3'18	18° 6	1° 2	19°35	23°56	15°59	0♉ 2	20°41	13°51	21°40	13°50	14°39	5°57	9°30	S 25
S 26	10 23 30	7° 3'58	29°55	29♒56	20°32	24°33	15°54	0° 8	20°42	13°53	21°41	13°48	14°36	6° 4	9°31	S 26
M27	10 27 26	8° 4'38	11♉45	28°53	21°29	25° 9	15°50	0°13	20°44	13°56	21°43	13°42	14°33	6°10	9°31	M27
T 28	10 31 23	9♓ 5'16	23♉40	27♒57	22♉27	25♐46	15♎45	0♉19	20♐45	13♒58	21♈44	13♉35	14♉30	6♉17	9♊32	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s12	25s14	4s43	13s 0	1s 9	17s59	5n21	21s12	0n33	5s22	1n21	8n33	2s24	22s56	0n 1	16s38	0n13	7s18	16s47	16n40	16n32	27s 5	17n13	4s38
T 2	16 55	22 35	4 57	12 21	0 59	18 1	5 19	21 18	0 32	5 22	1 22	8 35	2 24	22 56	0 1	16 37	0 13	7 18	16 47	16 36	16 31	27 5	17 13	4 38
F 3	16 38	18 54	4 58	11 41	0 49	18 3	5 16	21 24	0 32	5 21	1 22	8 36	2 24	22 57	0 1	16 37	0 13	7 17	16 46	16 31	16 30	27 6	17 13	4 38
S 4	16 20	14 22	4 44	11 1	0 37	18 5	5 14	21 29	0 31	5 21	1 22	8 38	2 24	22 57	0 1	16 36	0 13	7 17	16 46	16 27	16 29	27 6	17 13	4 37
S 5	16 2	9 11	4 17	10 22	0 25	18 7	5 11	21 35	0 30	5 20	1 22	8 39	2 23	22 57	0 1	16 36	0 13	7 16	16 46	16 24	16 28	27 7	17 13	4 37
M 6	15 44	3 32	3 36	9 44	0 12	18 9	5 8	21 41	0 30	5 20	1 23	8 41	2 23	22 57	0 1	16 35	0 13	7 16	16 45	16 21	16 27	27 7	17 13	4 37
T 7	15 26	2n21	2 44	9 7	0n 2	18 10	5 5	21 46	0 29	5 19	1 23	8 42	2 23	22 57	0 1	16 34	0 13	7 15	16 45	16 19	16 27	27 7	17 13	4 37
W 8	15 7	8 15	1 42	8 32	0 17	18 12	5 2	21 51	0 28	5 18	1 23	8 44	2 23	22 58	0 1	16 34	0 13	7 15	16 45	16 18	16 26	27 8	17 13	4 37
T 9	14 48	13 53	0 33	7 58	0 32	18 14	4 58	21 56	0 28	5 18	1 23	8 46	2 22	22 58	0 1	16 33	0 13	7 14	16 44	16 18	16 25	27 8	17 13	4 36
F 10	14 29	18 58	0n39	7 27	0 49	18 15	4 55	22 1	0 27	5 17	1 24	8 47	2 22	22 58	0 1	16 32	0 13	7 13	16 44	16 18	16 24	27 8	17 14	4 36
S 11	14 9	23 7	1 51	6 59	1 5	18 17	4 51	22 6	0 26	5 16	1 24	8 49	2 22	22 58	0 1	16 32	0 13	7 13	16 44	16 18	16 23	27 9	17 14	4 36
S 12	13 50	25 57	2 56	6 34	1 22	18 18	4 47	22 11	0 26	5 15	1 24	8 51	2 22	22 58	0 1	16 31	0 13	7 12	16 43	16 17	16 22	27 9	17 14	4 36
M13	13 30	27 6	3 52	6 13	1 39	18 19	4 43	22 15	0 25	5 14	1 24	8 53	2 21	22 58	0 1	16 30	0 13	7 12	16 43	16 16	16 21	27 9	17 14	4 35
T 14	13 10	26 20	4 33	5 55	1 56	18 20	4 39	22 19	0 24	5 12	1 25	8 54	2 21	22 59	0 1	16 30	0 13	7 11	16 43	16 14	16 20	27 10	17 14	4 35
W15	12 49	23 43	4 56	5 43	2 13	18 20	4 35	22 23	0 23	5 11	1 25	8 56	2 21	22 59	0 1	16 29	0 13	7 10	16 42	16 11	16 19	27 10	17 14	4 35
T 16	12 29	19 32	4 59	5 35	2 29	18 21	4 31	22 27	0 23	5 10	1 25	8 58	2 21	22 59	0 1	16 29	0 13	7 10	16 42	16 7	16 18	27 10	17 15	4 35
F 17	12 8	14 12	4 42	5 32	2 44	18 21	4 26	22 31	0 22	5 8	1 25	9 0	2 21	22 59	0 0	16 28	0 13	7 9	16 42	16 4	16 17	27 11	17 15	4 35
S 18	11 47	8 13	4 8	5 34	2 58	18 20	4 21	22 35	0 21	5 7	1 26	9 2	2 20	22 59	0 0	16 27	0 13	7 9	16 42	16 1	16 16	27 11	17 15	4 34
S 19	11 26	1 58	3 19	5 41	3 11	18 20	4 17	22 38	0 20	5 5	1 26	9 4	2 20	22 59	0 0	16 27	0 13	7 8	16 41	15 58	16 15	27 11	17 15	4 34
M20	11 4	4s11	2 21	5 52	3 21	18 19	4 12	22 42	0 20	5 4	1 26	9 6	2 20	22 59	0 0	16 26	0 13	7 7	16 41	15 57	16 15	27 12	17 16	4 34
T 21	10 43	9 58	1 17	6 8	3 29	18 18	4 7	22 45	0 19	5 2	1 26	9 8	2 20	23 0	0 0	16 25	0 13	7 7	16 41	15 56	16 14	27 12	17 16	4 34
W22	10 21	15 10	0 10	6 27	3 35	18 16	4 2	22 48	0 18	5 1	1 27	9 10	2 20	23 0	0 0	16 25	0 13	7 6	16 41	15 56	16 13	27 12	17 16	4 33
T 23	9 59	19 37	0s55	6 49	3 39	18 15	3 57	22 51	0 17	4 59	1 27	9 12	2 19	23 0	0 0	16 24	0 13	7 6	16 40	15 56	16 12	27 12	17 16	4 33
F 24	9 37	23 9	1 56	7 13	3 40	18 12	3 52	22 54	0 16	4 57	1 27	9 14	2 19	23 0	0 0	16 24	0 13	7 5	16 40	15 56	16 11	27 13	17 17	4 33
S 25	9 15	25 39	2 51	7 39	3 39	18 10	3 47	22 56	0 16	4 55	1 27	9 16	2 19	23 0	0 0	16 23	0 13	7 4	16 40	15 55	16 10	27 13	17 17	4 33
S 26	8 53	26 59	3 39	8 5	3 35	18 7	3 42	22 59	0 15	4 53	1 27	9 18	2 19	23 0	0 0	16 22	0 13	7 4	16 39	15 55	16 9	27 13	17 17	4 32
M27	8 30	27 6	4 18	8 32	3 30	18 3	3 37	23 1	0 14	4 51	1 28	9 20	2 19	23 0	0 0	16 22	0 13	7 3	16 39	15 53	16 8	27 13	17 18	4 32
T 28	8s 8	25s57	4s45	8s58	3n23	18s 0	3n32	23s 3	0n13	4s49	1n28	9n22	2s18	23s 0	0n 0	16s21	0n13	7s 3	16s39	15n51	16n 7	27s14	17n18	4s32

Julian Day Number = 2752170.5, Delta T = 37m24s
Ecliptic obliquity = 23°20'03, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°15'29, Lahiri = 35°22'30

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2823
geocentric

MARCH 2823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 35 19	10♓ 5'53	5♒44	27°R 7	23♑25	26♐22	15°R40	0♉25	20♐47	14♒ 0	21♈45	13°R24	14♉27	6♑24	9♊33	W 1
T 2	10 39 16	11° 6'29	17°59	26♒24	24°24	26°59	15♎34	0°30	20°48	14° 2	21°46	13♉13	14°24	6°30	9°34	T 2
F 3	10 43 12	12° 7'03	0♓27	25°49	25°23	27°35	15°29	0°36	20°49	14° 4	21°47	13° 1	14°20	6°37	9°35	F 3
S 4	10 47 9	13° 7'36	13° 8	25°22	26°22	28°11	15°23	0°42	20°50	14° 6	21°48	12°50	14°17	6°44	9°36	S 4
S 5	10 51 6	14° 8'07	26° 2	25° 2	27°22	28°47	15°18	0°48	20°52	14° 8	21°49	12°40	14°14	6°50	9°37	S 5
M 6	10 55 2	15° 8'37	9♈ 8	24°50	28°23	29°24	15°12	0°54	20°53	14°10	21°51	12°33	14°11	6°57	9°38	M 6
T 7	10 58 59	16° 9'05	22°25	24°D45	29°23	29°59	15° 6	1° 0	20°54	14°12	21°52	12°28	14° 8	7° 4	9°39	T 7
W 8	11 2 55	17° 9'32	5♉52	24°47	0♒24	0♑36	15° 0	1° 6	20°55	14°14	21°53	12°27	14° 5	7°10	9°40	W 8
T 9	11 6 52	18° 9'56	19°30	24°55	1°26	1°12	14°54	1°12	20°56	14°16	21°54	12°D26	14° 1	7°17	9°42	T 9
F 10	11 10 48	19°10'19	3♊17	25°10	2°27	1°48	14°47	1°18	20°57	14°18	21°56	12°27	13°58	7°24	9°43	F 10
S 11	11 14 45	20°10'40	17°15	25°30	3°29	2°24	14°41	1°25	20°57	14°20	21°57	12°R28	13°55	7°31	9°45	S 11
S 12	11 18 41	21°10'59	1♋22	25°56	4°32	3° 0	14°34	1°31	20°58	14°22	21°58	12°28	13°52	7°37	9°46	S 12
M13	11 22 38	22°11'16	15°38	26°27	5°35	3°35	14°28	1°38	20°59	14°24	21°59	12°25	13°49	7°44	9°48	M13
T 14	11 26 35	23°11'32	0♌ 0	27° 2	6°37	4°11	14°21	1°44	21° 0	14°26	22° 1	12°21	13°45	7°51	9°49	T 14
W15	11 30 31	24°11'45	14°24	27°41	7°41	4°47	14°14	1°50	21° 0	14°28	22° 2	12°14	13°42	7°57	9°51	W15
T 16	11 34 28	25°11'56	28°46	28°25	8°44	5°23	14° 7	1°57	21° 1	14°29	22° 3	12° 7	13°39	8° 4	9°53	T 16
F 17	11 38 24	26°12'05	12♍59	29°12	9°48	5°58	14° 0	2° 4	21° 1	14°31	22° 5	11°59	13°36	8°11	9°55	F 17
S 18	11 42 21	27°12'12	26°59	0♓ 3	10°52	6°34	13°53	2°10	21° 2	14°33	22° 6	11°52	13°33	8°17	9°56	S 18
S 19	11 46 17	28°12'18	10♎40	0°57	11°56	7° 9	13°46	2°17	21° 2	14°35	22° 7	11°47	13°30	8°24	9°58	S 19
M20	11 50 14	29°12'22	24° 0	1°53	13° 1	7°45	13°39	2°24	21° 3	14°37	22° 9	11°43	13°26	8°31	10° 0	M20
T 21	11 54 10	0♈12'24	6♏58	2°53	14° 6	8°20	13°31	2°30	21° 3	14°38	22°10	11°D41	13°23	8°38	10° 2	T 21
W22	11 58 7	1°12'25	19°36	3°55	15°11	8°56	13°24	2°37	21° 3	14°40	22°11	11°42	13°20	8°44	10° 5	W22
T 23	12 2 3	2°12'24	1♐55	5° 0	16°16	9°31	13°16	2°44	21° 3	14°42	22°13	11°43	13°17	8°51	10° 7	T 23
F 24	12 6 0	3°12'21	14° 1	6° 7	17°22	10° 6	13° 9	2°51	21° 3	14°43	22°14	11°45	13°14	8°58	10° 9	F 24
S 25	12 9 57	4°12'17	25°57	7°16	18°27	10°41	13° 1	2°58	21° 4	14°45	22°16	11°46	13°11	9° 4	10°11	S 25
S 26	12 13 53	5°12'11	7♑48	8°28	19°33	11°16	12°54	3° 5	21°R 4	14°47	22°17	11°R46	13° 7	9°11	10°14	S 26
M27	12 17 50	6°12'04	19°40	9°41	20°39	11°51	12°46	3°12	21° 4	14°48	22°18	11°45	13° 4	9°18	10°16	M27
T 28	12 21 46	7°11'55	1♒37	10°56	21°45	12°26	12°38	3°19	21° 4	14°50	22°20	11°43	13° 1	9°24	10°18	T 28
W29	12 25 43	8°11'44	13°44	12°13	22°52	13° 1	12°31	3°26	21° 3	14°51	22°21	11°38	12°58	9°31	10°21	W29
T 30	12 29 39	9°11'31	26° 5	13°32	23°59	13°36	12°23	3°33	21° 3	14°53	22°23	11°33	12°55	9°38	10°24	T 30
F 31	12 33 36	10♈11'17	8♓41	14♓52	25♒ 5	14♑11	12♎15	3♉40	21♐ 3	14♒54	22♈24	11♉28	12♉51	9♑45	10♊26	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s45	23s36	5s 0	9s23	3n14	17s55	3n26	23s 5	0n12	4s47	1n28	9n24	2s18	23s 1	0n 0	16s21	0n13	7s 2	16s39	15n48	16n 6	27s14	17n18	4s32
T 2	7 22	20 10	5 2	9 47	3 3	17 51	3 21	23 7	0 11	4 45	1 28	9 27	2 18	23 1	0 0	16 20	0 13	7 1	16 39	15 44	16 5	27 14	17 19	4 32
F 3	6 59	15 46	4 49	10 9	2 52	17 46	3 16	23 8	0 10	4 42	1 28	9 29	2 18	23 1	0 0	16 19	0 13	7 1	16 38	15 41	16 4	27 14	17 19	4 31
S 4	6 36	10 38	4 22	10 29	2 40	17 40	3 10	23 10	0 10	4 40	1 29	9 31	2 18	23 1	0 0	16 19	0 13	7 0	16 38	15 37	16 3	27 15	17 19	4 31
S 5	6 13	4 58	3 41	10 48	2 28	17 34	3 5	23 11	0 9	4 38	1 29	9 33	2 17	23 1	0 0	16 18	0 13	6 59	16 38	15 34	16 2	27 15	17 20	4 31
M 6	5 50	1n 1	2 48	11 4	2 15	17 28	2 59	23 12	0 8	4 35	1 29	9 35	2 17	23 1	0 0	16 18	0 13	6 59	16 38	15 32	16 1	27 15	17 20	4 31
T 7	5 26	7 4	1 45	11 18	2 1	17 21	2 54	23 13	0 7	4 33	1 29	9 38	2 17	23 1	0 0	16 17	0 13	6 58	16 37	15 31	16 1	27 15	17 20	4 30
W 8	5 3	12 52	0 35	11 30	1 48	17 14	2 49	23 14	0 6	4 31	1 29	9 40	2 17	23 1	0 0	16 17	0 13	6 58	16 37	15 30	16 0	27 15	17 21	4 30
T 9	4 40	18 8	0n38	11 40	1 35	17 6	2 43	23 15	0 5	4 28	1 30	9 42	2 17	23 1	0 0	16 16	0 13	6 57	16 37	15 30	15 59	27 15	17 21	4 30
F 10	4 16	22 31	1 50	11 48	1 21	16 58	2 38	23 15	0 4	4 25	1 30	9 44	2 17	23 1	0 0	16 15	0 13	6 56	16 37	15 31	15 58	27 16	17 22	4 30
S 11	3 52	25 38	2 56	11 54	1 8	16 49	2 32	23 16	0 3	4 23	1 30	9 47	2 16	23 1	0 0	16 15	0 13	6 56	16 37	15 31	15 57	27 16	17 22	4 30
S 12	3 29	27 12	3 52	11 57	0 55	16 40	2 27	23 16	0 2	4 20	1 30	9 49	2 16	23 1	0 0	16 14	0 13	6 55	16 36	15 31	15 56	27 16	17 23	4 29
M13	3 5	26 58	4 34	11 59	0 43	16 31	2 21	23 16	0 1	4 17	1 30	9 51	2 16	23 1	0 0	16 14	0 13	6 54	16 36	15 30	15 55	27 16	17 23	4 29
T 14	2 41	24 57	5 0	11 58	0 30	16 21	2 16	23 16	0s 0	4 15	1 30	9 54	2 16	23 2	0 0	16 13	0 13	6 54	16 36	15 29	15 54	27 16	17 23	4 29
W15	2 18	21 20	5 7	11 56	0 18	16 10	2 10	23 16	0 1	4 12	1 30	9 56	2 16	23 2	0 0	16 13	0 13	6 53	16 36	15 27	15 53	27 16	17 24	4 29
T 16	1 54	16 27	4 54	11 52	0 7	15 59	2 5	23 16	0 2	4 9	1 31	9 59	2 16	23 2	0 0	16 12	0 13	6 53	16 36	15 24	15 52	27 16	17 24	4 29
F 17	1 30	10 43	4 24	11 46	0s 4	15 48	1 59	23 15	0 3	4 6	1 31	10 1	2 16	23 2	0 0	16 12	0 13	6 52	16 36	15 22	15 51	27 16	17 25	4 28
S 18	1 6	4 32	3 38	11 39	0 15	15 36	1 54	23 15	0 5	4 4	1 31	10 3	2 15	23 2	0 0	16 11	0 13	6 51	16 35	15 20	15 50	27 16	17 25	4 28
S 19	0 43	1s45	2 40	11 29	0 26	15 24	1 48	23 14	0 6	4 1	1 31	10 6	2 15	23 2	0 0	16 11	0 13	6 51	16 35	15 18	15 49	27 16	17 26	4 28
M20	0 19	7 48	1 34	11 19	0 36	15 11	1 43	23 13	0 7	3 58	1 31	10 8	2 15	23 2	0 0	16 10	0 13	6 50	16 35	15 17	15 48	27 17	17 26	4 28
T 21	0n 5	13 23	0 26	11 6	0 45	14 58	1 38	23 12	0 8	3 55	1 31	10 11	2 15	23 2	0 0	16 10	0 13	6 50	16 35	15 16	15 47	27 17	17 27	4 27
W22	0 29	18 15	0s43	10 52	0 54	14 44	1 32	23 11	0 9	3 52	1 31	10 13	2 15	23 2	0 0	16 9	0 13	6 49	16 35	15 17	15 46	27 17	17 27	4 27
T 23	0 52	22 13	1 48	10 37	1 3	14 30	1 27	23 10	0 10	3 49	1 31	10 15	2 15	23 2	0 0	16 9	0 13	6 48	16 35	15 17	15 45	27 17	17 28	4 27
F 24	1 16	25 8	2 47	10 20	1 11	14 16	1 22	23 8	0 11	3 46	1 31	10 18	2 15	23 2	0 0	16 8	0 13	6 48	16 35	15 17	15 44	27 17	17 28	4 27
S 25	1 40	26 54	3 37	10 2	1 19	14 1	1 16	23 7	0 13	3 43	1 31	10 20	2 14	23 2	0 0	16 8	0 13	6 47	16 35	15 18	15 44	27 17	17 29	4 27
S 26	2 4	27 25	4 19	9 42	1 27	13 46	1 11	23 5	0 14	3 40	1 31	10 23	2 14	23 2	0 0	16 7	0 13	6 47	16 34	15 18	15 43	27 17	17 29	4 27
M27	2 27	26 40	4 49	9 21	1 33	13 30	1 6	23 4	0 15	3 37	1 32	10 25	2 14	23 2	0 0	16 7	0 13	6 46	16 34	15 18	15 42	27 17	17 30	4 26
T 28	2 51	24 42	5 7	8 59	1 40	13 14	1 1	23 2	0 16	3 34	1 32	10 28	2 14	23 2	0 0	16 6	0 13	6 45	16 34	15 17	15 41	27 17	17 30	4 26
W29	3 14	21 36	5 11	8 35	1 46	12 57	0 56	23 0	0 18	3 31	1 32	10 30	2 14	23 2	0 0	16 6	0 13	6 45	16 34	15 16	15 40	27 17	17 31	4 26
T 30	3 38	17 30	5 2	8 10	1 52	12 40	0 51	22 57	0 19	3 28	1 32	10 33	2 14	23 2	0 0	16 5	0 13	6 44	16 34	15 14	15 39	27 17	17 31	4 26
F 31	4n 1	12s34	4s37	7s44	1s57	12s23	0n46	22s55	0s20	3s25	1n32	10n35	2s14	23s 2	0n 0	16s 5	0n13	6s44	16s34	15n12	15n38	27s17	17n32	4s26

Julian Day Number = 2752198.5, Delta T = 37m24s
Ecliptic obliquity = 23°20'04, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°15'33, Lahiri = 35°22'34

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ASTRODIENST EPHEMERIS for the year 2823
geocentric

APRIL 2823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 32	11♈11'01	21♓35	16♓14	26♒12	14♑45	12°R 7	3♉47	21°R 3	14♒56	22♈25	11°R23	12♉48	9♑51	10♊29	S 1
S 2	12 41 29	12°10'43	4♈46	17°38	27°19	15°20	12♎ 0	3°55	21♐ 2	14°57	22°27	11♉18	12°45	9°58	10°32	S 2
M 3	12 45 26	13°10'23	18°14	19° 3	28°27	15°55	11°52	4° 2	21° 2	14°59	22°28	11°15	12°42	10° 5	10°34	M 3
T 4	12 49 22	14°10'02	1♉56	20°29	29°34	16°29	11°44	4° 9	21° 1	15° 0	22°30	11°13	12°39	10°11	10°37	T 4
W 5	12 53 19	15° 9'38	15°49	21°57	0♓42	17° 3	11°36	4°16	21° 1	15° 2	22°31	11°D13	12°36	10°18	10°40	W 5
T 6	12 57 15	16° 9'12	29°52	23°27	1°49	17°38	11°28	4°24	21° 0	15° 3	22°33	11°14	12°32	10°25	10°43	T 6
F 7	13 1 12	17° 8'44	14♊ 0	24°57	2°57	18°12	11°21	4°31	21° 0	15° 4	22°34	11°15	12°29	10°31	10°46	F 7
S 8	13 5 8	18° 8'14	28°12	26°30	4° 5	18°46	11°13	4°38	20°59	15° 5	22°36	11°17	12°26	10°38	10°49	S 8
S 9	13 9 5	19° 7'41	12♋24	28° 3	5°13	19°20	11° 5	4°46	20°59	15° 7	22°37	11°18	12°23	10°45	10°52	S 9
M10	13 13 1	20° 7'06	26°36	29°38	6°21	19°54	10°58	4°53	20°58	15° 8	22°38	11°R18	12°20	10°52	10°55	M10
T 11	13 16 58	21° 6'29	10♌43	1♈14	7°30	20°27	10°50	5° 1	20°57	15° 9	22°40	11°17	12°16	10°58	10°58	T 11
W12	13 20 55	22° 5'49	24°45	2°52	8°38	21° 1	10°43	5° 8	20°56	15°10	22°41	11°15	12°13	11° 5	11° 1	W12
T 13	13 24 51	23° 5'08	8♍40	4°31	9°46	21°35	10°35	5°16	20°55	15°11	22°43	11°13	12°10	11°12	11° 5	T 13
F 14	13 28 48	24° 4'23	22°24	6°12	10°55	22° 8	10°28	5°23	20°54	15°13	22°44	11°10	12° 7	11°18	11° 8	F 14
S 15	13 32 44	25° 3'37	5♎55	7°54	12° 4	22°41	10°20	5°30	20°53	15°14	22°46	11° 8	12° 4	11°25	11°11	S 15
S 16	13 36 41	26° 2'49	19°12	9°37	13°13	23°15	10°13	5°38	20°52	15°15	22°47	11° 6	12° 1	11°32	11°15	S 16
M17	13 40 37	27° 1'58	2♏14	11°22	14°22	23°48	10° 6	5°45	20°51	15°16	22°49	11° 5	11°57	11°38	11°18	M17
T 18	13 44 34	28° 1'06	14°59	13° 8	15°31	24°21	9°59	5°53	20°50	15°17	22°50	11°D 5	11°54	11°45	11°22	T 18
W19	13 48 30	29° 0'12	27°29	14°55	16°40	24°54	9°52	6° 0	20°49	15°18	22°52	11° 6	11°51	11°52	11°25	W19
T 20	13 52 27	29°59'16	9♐45	16°44	17°49	25°27	9°45	6° 8	20°48	15°18	22°53	11° 7	11°48	11°59	11°29	T 20
F 21	13 56 24	0♉58'18	21°50	18°35	18°58	25°59	9°38	6°16	20°46	15°19	22°54	11° 8	11°45	12° 5	11°32	F 21
S 22	14 0 20	1°57'18	3♑47	20°27	20° 8	26°32	9°31	6°23	20°45	15°20	22°56	11° 9	11°42	12°12	11°36	S 22
S 23	14 4 17	2°56'17	15°39	22°20	21°17	27° 4	9°25	6°31	20°44	15°21	22°57	11° 9	11°38	12°19	11°39	S 23
M24	14 8 13	3°55'14	27°32	24°15	22°27	27°37	9°18	6°38	20°42	15°22	22°59	11°10	11°35	12°25	11°43	M24
T 25	14 12 10	4°54'09	9♒29	26°11	23°37	28° 9	9°12	6°46	20°41	15°23	23° 0	11°R10	11°32	12°32	11°47	T 25
W26	14 16 6	5°53'03	21°36	28° 9	24°46	28°41	9° 5	6°53	20°39	15°23	23° 2	11° 9	11°29	12°39	11°51	W26
T 27	14 20 3	6°51'54	3♓57	0♉ 8	25°56	29°13	8°59	7° 1	20°38	15°24	23° 3	11° 9	11°26	12°46	11°54	T 27
F 28	14 23 59	7°50'44	16°35	2° 9	27° 6	29°45	8°53	7° 9	20°36	15°25	23° 5	11° 9	11°22	12°52	11°58	F 28
S 29	14 27 56	8°49'32	29°34	4°11	28°16	0♒16	8°47	7°16	20°35	15°25	23° 6	11° 8	11°19	12°59	12° 2	S 29
S 30	14 31 53	9♉48'19	12♈55	6♉14	29♓26	0♒48	8♎41	7♉24	20♐33	15♒26	23♈ 7	11♉ 8	11♉16	13♑ 6	12♊ 6	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n24	6s59	3s59	7s17	2s 2	12s 5	0n41	22s53	0s22	3s22	1n32	10n38	2s14	23s 2	0n 0	16s 5	0n13	6s43	16s34	15n11	15n37	27s17	17n33	4s25
S 2	4 48	0 58	3 6	6 48	2 6	11 47	0 36	22 50	0 23	3 19	1 32	10 40	2 14	23 2	0 0	16 4	0 13	6 42	16 34	15 9	15 36	27 17	17 33	4 25
M 3	5 11	5n13	2 3	6 19	2 10	11 28	0 31	22 48	0 24	3 16	1 32	10 43	2 14	23 2	0 0	16 4	0 13	6 42	16 34	15 8	15 35	27 17	17 34	4 25
T 4	5 34	11 18	0 51	5 48	2 14	11 10	0 27	22 45	0 26	3 13	1 32	10 45	2 13	23 2	0 0	16 3	0 13	6 41	16 34	15 8	15 34	27 17	17 34	4 25
W 5	5 57	16 54	0n25	5 16	2 17	10 50	0 22	22 42	0 27	3 10	1 32	10 48	2 13	23 2	0 0	16 3	0 13	6 41	16 34	15 8	15 33	27 17	17 35	4 25
T 6	6 20	21 40	1 41	4 43	2 19	10 31	0 17	22 39	0 28	3 7	1 32	10 50	2 13	23 2	0 0	16 3	0 13	6 40	16 34	15 8	15 32	27 17	17 35	4 25
F 7	6 42	25 12	2 51	4 9	2 21	10 11	0 13	22 36	0 30	3 4	1 32	10 53	2 13	23 2	0 0	16 2	0 13	6 40	16 34	15 8	15 31	27 16	17 36	4 24
S 8	7 5	27 10	3 50	3 34	2 23	9 51	0 8	22 33	0 31	3 1	1 32	10 55	2 13	23 2	0 0	16 2	0 13	6 39	16 34	15 9	15 30	27 16	17 36	4 24
S 9	7 27	27 20	4 36	2 58	2 24	9 30	0 4	22 29	0 33	2 58	1 32	10 58	2 13	23 2	0s 0	16 1	0 13	6 39	16 34	15 9	15 29	27 16	17 37	4 24
M10	7 50	25 43	5 5	2 22	2 25	9 9	0s 1	22 26	0 34	2 55	1 32	11 0	2 13	23 2	0 0	16 1	0 13	6 38	16 34	15 9	15 28	27 16	17 38	4 24
T 11	8 12	22 31	5 15	1 44	2 25	8 48	0 5	22 22	0 36	2 52	1 32	11 3	2 13	23 2	0 0	16 1	0 13	6 38	16 34	15 9	15 27	27 16	17 38	4 24
W12	8 34	18 1	5 6	1 5	2 25	8 26	0 9	22 19	0 37	2 49	1 32	11 5	2 13	23 2	0 0	16 0	0 13	6 37	16 34	15 8	15 26	27 16	17 39	4 24
T 13	8 56	12 36	4 40	0 25	2 24	8 5	0 13	22 15	0 39	2 46	1 32	11 8	2 13	23 2	0 0	16 0	0 13	6 37	16 34	15 8	15 25	27 16	17 39	4 24
F 14	9 18	6 38	3 57	0n16	2 23	7 43	0 18	22 11	0 40	2 43	1 32	11 10	2 13	23 1	0 0	16 0	0 13	6 36	16 34	15 7	15 24	27 16	17 40	4 23
S 15	9 40	0 27	3 2	0 57	2 21	7 20	0 22	22 8	0 42	2 40	1 31	11 13	2 13	23 1	0 0	15 59	0 13	6 36	16 34	15 6	15 23	27 16	17 40	4 23
S 16	10 1	5s40	1 58	1 40	2 19	6 58	0 25	22 4	0 44	2 38	1 31	11 15	2 13	23 1	0 0	15 59	0 13	6 35	16 34	15 6	15 22	27 15	17 41	4 23
M17	10 22	11 26	0 49	2 23	2 16	6 35	0 29	22 0	0 45	2 35	1 31	11 18	2 13	23 1	0 0	15 59	0 13	6 35	16 34	15 5	15 21	27 15	17 42	4 23
T 18	10 43	16 36	0s22	3 7	2 13	6 12	0 33	21 56	0 47	2 32	1 31	11 20	2 13	23 1	0 0	15 59	0 13	6 34	16 34	15 5	15 20	27 15	17 42	4 23
W19	11 4	20 58	1 30	3 52	2 10	5 49	0 37	21 51	0 49	2 30	1 31	11 23	2 13	23 1	0 0	15 58	0 13	6 34	16 34	15 5	15 19	27 15	17 43	4 23
T 20	11 25	24 19	2 32	4 37	2 6	5 25	0 40	21 47	0 50	2 27	1 31	11 25	2 13	23 1	0 0	15 58	0 13	6 33	16 34	15 6	15 18	27 15	17 43	4 23
F 21	11 46	26 32	3 27	5 23	2 1	5 1	0 44	21 43	0 52	2 24	1 31	11 28	2 12	23 1	0 0	15 58	0 13	6 33	16 34	15 6	15 17	27 15	17 44	4 23
S 22	12 6	27 29	4 12	6 10	1 56	4 37	0 47	21 38	0 54	2 22	1 31	11 30	2 12	23 1	0 0	15 58	0 13	6 32	16 34	15 6	15 17	27 14	17 44	4 22
S 23	12 26	27 9	4 46	6 57	1 50	4 13	0 51	21 34	0 56	2 19	1 31	11 33	2 12	23 1	0 0	15 57	0 13	6 32	16 34	15 7	15 16	27 14	17 45	4 22
M24	12 46	25 36	5 8	7 45	1 44	3 49	0 54	21 29	0 58	2 17	1 31	11 35	2 12	23 1	0 0	15 57	0 13	6 31	16 34	15 7	15 15	27 14	17 46	4 22
T 25	13 6	22 53	5 17	8 33	1 38	3 24	0 57	21 25	0 59	2 14	1 31	11 38	2 12	23 1	0 0	15 57	0 13	6 31	16 34	15 7	15 14	27 14	17 46	4 22
W26	13 25	19 9	5 12	9 22	1 31	3 0	1 1	21 20	1 1	2 12	1 30	11 40	2 12	23 1	0 0	15 57	0 13	6 30	16 34	15 7	15 13	27 14	17 47	4 22
T 27	13 45	14 33	4 52	10 11	1 23	2 35	1 4	21 15	1 3	2 10	1 30	11 43	2 12	23 0	0 0	15 56	0 13	6 30	16 34	15 7	15 12	27 13	17 47	4 22
F 28	14 4	9 14	4 18	11 0	1 15	2 10	1 6	21 11	1 5	2 7	1 30	11 45	2 12	23 0	0 0	15 56	0 13	6 30	16 34	15 6	15 11	27 13	17 48	4 22
S 29	14 23	3 24	3 31	11 49	1 7	1 45	1 9	21 6	1 7	2 5	1 30	11 47	2 12	23 0	0 0	15 56	0 13	6 29	16 34	15 6	15 10	27 13	17 49	4 22
S 30	14n41	2n46	2s30	12n38	0s58	1s20	1s12	21s 1	1s 9	2s 3	1n30	11n50	2s12	23s 0	0s 0	15s56	0n13	6s29	16s34	15n 6	15n 9	27s13	17n49	4s22

Julian Day Number = 2752229.5, Delta T = 37m25s
Ecliptic obliquity = 23°20'04, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°15'37, Lahiri = 35°22'38

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ASTRODIENST EPHEMERIS for the year 2823
geocentric

MAY 2823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 35 49	10♉47'04	26♈38	8♉19	0♈36	1♒19	8°R35	7♉31	20°R31	15♒27	23♈ 9	11°D 8	11♉13	13♑12	12♊10	M 1
T 2	14 39 46	11°45'47	10♉41	10°24	1°46	1°50	8♎30	7°39	20♐30	15°27	23°10	11°R 8	11°10	13°19	12°14	T 2
W 3	14 43 42	12°44'28	25° 0	12°30	2°57	2°21	8°24	7°46	20°28	15°28	23°12	11♉ 8	11° 7	13°26	12°18	W 3
T 4	14 47 39	13°43'07	9♊31	14°38	4° 7	2°52	8°19	7°54	20°26	15°28	23°13	11° 8	11° 3	13°32	12°22	T 4
F 5	14 51 35	14°41'44	24° 7	16°45	5°17	3°23	8°14	8° 1	20°24	15°28	23°14	11° 8	11° 0	13°39	12°26	F 5
S 6	14 55 32	15°40'19	8♋43	18°53	6°28	3°53	8° 9	8° 9	20°22	15°29	23°16	11° 7	10°57	13°46	12°30	S 6
S 7	14 59 28	16°38'52	23°12	21° 2	7°38	4°23	8° 4	8°17	20°20	15°29	23°17	11° 7	10°54	13°53	12°34	S 7
M 8	15 3 25	17°37'23	7♌31	23°10	8°49	4°53	8° 0	8°24	20°18	15°30	23°18	11° 6	10°51	13°59	12°38	M 8
T 9	15 7 22	18°35'51	21°37	25°18	9°59	5°23	7°55	8°32	20°16	15°30	23°20	11°D 6	10°48	14° 6	12°42	T 9
W10	15 11 18	19°34'18	5♍28	27°25	11°10	5°53	7°51	8°39	20°14	15°30	23°21	11° 7	10°44	14°13	12°46	W10
T 11	15 15 15	20°32'42	19° 4	29°31	12°20	6°22	7°47	8°47	20°12	15°30	23°22	11° 7	10°41	14°19	12°50	T 11
F 12	15 19 11	21°31'04	2♎25	1♊35	13°31	6°52	7°43	8°54	20°10	15°31	23°24	11° 8	10°38	14°26	12°55	F 12
S 13	15 23 8	22°29'24	15°32	3°38	14°42	7°21	7°39	9° 1	20° 8	15°31	23°25	11° 9	10°35	14°33	12°59	S 13
S 14	15 27 4	23°27'42	28°25	5°39	15°53	7°50	7°35	9° 9	20° 6	15°31	23°26	11°10	10°32	14°40	13° 3	S 14
M15	15 31 1	24°25'59	11♏ 5	7°38	17° 3	8°18	7°31	9°16	20° 4	15°31	23°28	11°R10	10°28	14°46	13° 7	M15
T 16	15 34 57	25°24'13	23°34	9°34	18°14	8°47	7°28	9°24	20° 2	15°31	23°29	11°10	10°25	14°53	13°11	T 16
W17	15 38 54	26°22'26	5♐51	11°28	19°25	9°15	7°25	9°31	20° 0	15°31	23°30	11° 9	10°22	15° 0	13°16	W17
T 18	15 42 51	27°20'37	18° 0	13°19	20°36	9°43	7°22	9°38	19°57	15°R31	23°31	11° 7	10°19	15° 6	13°20	T 18
F 19	15 46 47	28°18'47	0♑ 0	15° 7	21°47	10°11	7°19	9°46	19°55	15°31	23°33	11° 4	10°16	15°13	13°24	F 19
S 20	15 50 44	29°16'55	11°55	16°51	22°58	10°38	7°16	9°53	19°53	15°31	23°34	11° 1	10°13	15°20	13°29	S 20
S 21	15 54 40	0♊15'02	23°47	18°32	24° 9	11° 5	7°14	10° 0	19°51	15°31	23°35	10°59	10° 9	15°27	13°33	S 21
M22	15 58 37	1°13'07	5♒40	20° 9	25°21	11°32	7°12	10° 8	19°48	15°31	23°36	10°56	10° 6	15°33	13°37	M22
T 23	16 2 33	2°11'11	17°37	21°43	26°32	11°59	7°10	10°15	19°46	15°31	23°37	10°54	10° 3	15°40	13°42	T 23
W24	16 6 30	3° 9'13	29°42	23°14	27°43	12°26	7° 8	10°22	19°44	15°31	23°39	10°D54	10° 0	15°47	13°46	W24
T 25	16 10 26	4° 7'15	12♓ 0	24°40	28°54	12°52	7° 6	10°29	19°41	15°30	23°40	10°54	9°57	15°53	13°50	T 25
F 26	16 14 23	5° 5'14	24°36	26° 3	0♉ 5	13°18	7° 4	10°36	19°39	15°30	23°41	10°55	9°54	16° 0	13°55	F 26
S 27	16 18 20	6° 3'13	7♈33	27°22	1°17	13°43	7° 3	10°43	19°37	15°30	23°42	10°56	9°50	16° 7	13°59	S 27
S 28	16 22 16	7° 1'10	20°54	28°36	2°28	14° 8	7° 2	10°51	19°34	15°29	23°43	10°58	9°47	16°13	14° 4	S 28
M29	16 26 13	7°59'06	4♉42	29°47	3°40	14°33	7° 1	10°58	19°32	15°29	23°44	10°R59	9°44	16°20	14° 8	M29
T 30	16 30 9	8°57'01	18°55	0♋54	4°51	14°58	7° 0	11° 5	19°29	15°29	23°45	10°59	9°41	16°27	14°12	T 30
W31	16 34 6	9♊54'55	3♊30	1♋57	6♉ 2	15♒22	6♎59	11♉12	19♐27	15♒28	23♈47	10♉57	9♉38	16♑34	14♊17	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 0	8n59	1s20	13n27	0s49	0s54	1s15	20s56	1s11	2s 1	1n30	11n52	2s12	23s 0	0s 0	15s56	0n13	6s28	16s35	15n 6	15n 8	27s12	17n50	4s22
T 2	15 18	14 55	0 2	14 15	0 39	0 29	1 17	20 51	1 13	1 59	1 30	11 55	2 12	23 0	0 0	15 56	0 13	6 28	16 35	15 6	15 7	27 12	17 50	4 22
W 3	15 36	20 10	1n16	15 4	0 29	0 3	1 20	20 46	1 15	1 57	1 29	11 57	2 12	23 0	0 0	15 55	0 13	6 28	16 35	15 6	15 6	27 12	17 51	4 21
T 4	15 53	24 16	2 31	15 51	0 19	0n22	1 22	20 41	1 17	1 55	1 29	12 0	2 12	23 0	0 0	15 55	0 13	6 27	16 35	15 6	15 5	27 11	17 51	4 21
F 5	16 11	26 48	3 36	16 38	0 9	0 48	1 25	20 36	1 19	1 53	1 29	12 2	2 12	23 0	0 0	15 55	0 13	6 27	16 35	15 6	15 4	27 11	17 52	4 21
S 6	16 28	27 30	4 28	17 24	0n 2	1 13	1 27	20 31	1 21	1 51	1 29	12 4	2 12	22 59	0 0	15 55	0 13	6 26	16 35	15 6	15 3	27 11	17 53	4 21
S 7	16 44	26 18	5 2	18 8	0 13	1 39	1 29	20 26	1 24	1 50	1 29	12 7	2 12	22 59	0 0	15 55	0 13	6 26	16 35	15 6	15 2	27 11	17 53	4 21
M 8	17 1	23 24	5 16	18 52	0 23	2 5	1 31	20 21	1 26	1 48	1 29	12 9	2 12	22 59	0 0	15 55	0 13	6 26	16 35	15 6	15 1	27 10	17 54	4 21
T 9	17 17	19 9	5 12	19 33	0 34	2 31	1 33	20 16	1 28	1 46	1 28	12 11	2 12	22 59	0 0	15 55	0 13	6 25	16 36	15 6	15 0	27 10	17 54	4 21
W10	17 33	13 56	4 49	20 13	0 45	2 57	1 35	20 11	1 30	1 45	1 28	12 14	2 12	22 59	0 0	15 55	0 13	6 25	16 36	15 6	14 59	27 10	17 55	4 21
T 11	17 49	8 9	4 10	20 51	0 55	3 22	1 37	20 6	1 33	1 43	1 28	12 16	2 12	22 59	0 0	15 55	0 13	6 25	16 36	15 6	14 58	27 9	17 55	4 21
F 12	18 4	2 5	3 18	21 27	1 5	3 48	1 38	20 1	1 35	1 42	1 28	12 18	2 12	22 59	0 0	15 55	0 13	6 24	16 36	15 6	14 57	27 9	17 56	4 21
S 13	18 19	3s59	2 17	22 1	1 15	4 14	1 40	19 55	1 37	1 41	1 28	12 21	2 13	22 59	0 0	15 55	0 13	6 24	16 36	15 6	14 56	27 9	17 56	4 21
S 14	18 33	9 46	1 10	22 32	1 24	4 40	1 41	19 50	1 40	1 39	1 27	12 23	2 13	22 58	0 0	15 54	0 13	6 24	16 36	15 7	14 55	27 8	17 57	4 21
M15	18 48	15 5	0 0	23 1	1 33	5 5	1 43	19 45	1 42	1 38	1 27	12 25	2 13	22 58	0 0	15 54	0 13	6 24	16 37	15 7	14 54	27 8	17 57	4 21
T 16	19 2	19 41	1s 8	23 28	1 41	5 31	1 44	19 40	1 45	1 37	1 27	12 28	2 13	22 58	0 0	15 54	0 13	6 23	16 37	15 7	14 53	27 7	17 58	4 21
W17	19 15	23 21	2 12	23 51	1 49	5 56	1 45	19 35	1 47	1 36	1 27	12 30	2 13	22 58	0 0	15 54	0 13	6 23	16 37	15 6	14 52	27 7	17 58	4 21
T 18	19 29	25 56	3 10	24 13	1 56	6 22	1 46	19 30	1 50	1 35	1 27	12 32	2 13	22 58	0 0	15 54	0 13	6 23	16 37	15 6	14 51	27 7	17 59	4 21
F 19	19 42	27 18	3 58	24 32	2 2	6 47	1 47	19 25	1 52	1 34	1 26	12 34	2 13	22 58	0 0	15 54	0 13	6 23	16 37	15 5	14 50	27 6	18 0	4 21
S 20	19 55	27 22	4 35	24 48	2 8	7 13	1 48	19 20	1 55	1 33	1 26	12 37	2 13	22 57	0 0	15 54	0 13	6 22	16 38	15 4	14 49	27 6	18 0	4 21
S 21	20 7	26 11	5 1	25 3	2 13	7 38	1 49	19 15	1 58	1 32	1 26	12 39	2 13	22 57	0 0	15 54	0 13	6 22	16 38	15 3	14 48	27 5	18 1	4 21
M22	20 19	23 50	5 13	25 14	2 17	8 3	1 50	19 10	2 0	1 32	1 26	12 41	2 13	22 57	0 0	15 55	0 13	6 22	16 38	15 3	14 47	27 5	18 1	4 21
T 23	20 30	20 27	5 12	25 24	2 20	8 28	1 51	19 5	2 3	1 31	1 26	12 43	2 13	22 57	0 0	15 55	0 13	6 22	16 38	15 2	14 46	27 5	18 2	4 21
W24	20 42	16 11	4 58	25 31	2 22	8 53	1 51	19 1	2 6	1 31	1 25	12 45	2 13	22 57	0 0	15 55	0 13	6 21	16 38	15 2	14 45	27 4	18 2	4 21
T 25	20 53	11 11	4 30	25 37	2 23	9 18	1 52	18 56	2 8	1 30	1 25	12 48	2 13	22 57	0 0	15 55	0 13	6 21	16 39	15 2	14 44	27 4	18 3	4 21
F 26	21 3	5 37	3 48	25 40	2 24	9 42	1 52	18 51	2 11	1 30	1 25	12 50	2 13	22 56	0 0	15 55	0 13	6 21	16 39	15 2	14 43	27 3	18 3	4 21
S 27	21 13	0n19	2 53	25 41	2 23	10 6	1 53	18 47	2 14	1 29	1 25	12 52	2 13	22 56	0 1	15 55	0 13	6 21	16 39	15 3	14 42	27 3	18 3	4 21
S 28	21 23	6 27	1 48	25 41	2 22	10 31	1 53	18 42	2 17	1 29	1 24	12 54	2 13	22 56	0 1	15 55	0 13	6 21	16 39	15 3	14 41	27 2	18 4	4 21
M29	21 33	12 29	0 34	25 39	2 19	10 55	1 53	18 38	2 20	1 29	1 24	12 56	2 13	22 56	0 1	15 55	0 13	6 21	16 40	15 3	14 40	27 2	18 4	4 21
T 30	21 42	18 4	0n43	25 36	2 16	11 18	1 53	18 33	2 23	1 29	1 24	12 58	2 14	22 56	0 1	15 55	0 13	6 20	16 40	15 3	14 39	27 1	18 5	4 21
W31	21n50	22n44	2n 0	25n31	2n12	11n42	1s53	18s29	2s26	1s29	1n24	13n 0	2s14	22s56	0s 1	15s55	0n13	6s20	16s40	15n 3	14n38	27s 1	18n 5	4s21

Julian Day Number = 2752259.5, Delta T = 37m25s
Ecliptic obliquity = 23°20'04, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°15'42, Lahiri = 35°22'42

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ASTRODIENST EPHEMERIS for the year 2823
geocentric

JUNE 2823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 2	10♊52'47	18♊22	2♋55	7♉14	15♒46	6°R59	11♉19	19°R24	15°R28	23♈48	10°R54	9♉34	16♂40	14♊21	T 1
F 2	16 41 59	11°50'38	3♋23	3°50	8°25	16°10	6♎58	11°25	19♐22	15♒27	23°49	10♉51	9°31	16°47	14°26	F 2
S 3	16 45 55	12°48'27	18°23	4°40	9°37	16°33	6°D58	11°32	19°19	15°27	23°50	10°46	9°28	16°54	14°30	S 3
S 4	16 49 52	13°46'15	3♌14	5°25	10°49	16°56	6°58	11°39	19°17	15°26	23°51	10°42	9°25	17° 0	14°35	S 4
M 5	16 53 49	14°44'01	17°49	6° 7	12° 0	17°18	6°58	11°46	19°14	15°26	23°52	10°38	9°22	17° 7	14°39	M 5
T 6	16 57 45	15°41'45	2♍ 4	6°43	13°12	17°40	6°59	11°53	19°12	15°25	23°53	10°36	9°19	17°14	14°44	T 6
W 7	17 1 42	16°39'28	15°55	7°15	14°23	18° 2	6°59	11°59	19° 9	15°25	23°54	10°D35	9°15	17°21	14°48	W 7
T 8	17 5 38	17°37'09	29°25	7°43	15°35	18°23	7° 0	12° 6	19° 7	15°24	23°55	10°36	9°12	17°27	14°52	T 8
F 9	17 9 35	18°34'49	12♎33	8° 5	16°47	18°44	7° 1	12°13	19° 5	15°23	23°56	10°37	9° 9	17°34	14°57	F 9
S 10	17 13 31	19°32'27	25°24	8°24	17°59	19° 5	7° 2	12°19	19° 2	15°23	23°56	10°38	9° 6	17°41	15° 1	S 10
S 11	17 17 28	20°30'04	7♏59	8°37	19°10	19°25	7° 4	12°26	19° 0	15°22	23°57	10°R39	9° 3	17°47	15° 6	S 11
M12	17 21 25	21°27'40	20°22	8°46	20°22	19°44	7° 5	12°32	18°57	15°21	23°58	10°39	9° 0	17°54	15°10	M12
T 13	17 25 21	22°25'14	2♐35	8°R49	21°34	20° 4	7° 7	12°39	18°55	15°20	23°59	10°37	8°56	18° 1	15°15	T 13
W14	17 29 18	23°22'47	14°41	8°49	22°46	20°22	7° 9	12°45	18°52	15°20	24° 0	10°32	8°53	18° 8	15°19	W14
T 15	17 33 14	24°20'20	26°41	8°44	23°58	20°41	7°11	12°51	18°50	15°19	24° 1	10°26	8°50	18°14	15°23	T 15
F 16	17 37 11	25°17'51	8♑36	8°34	25° 9	20°58	7°13	12°58	18°47	15°18	24° 2	10°19	8°47	18°21	15°28	F 16
S 17	17 41 7	26°15'21	20°29	8°21	26°21	21°16	7°15	13° 4	18°45	15°17	24° 2	10°10	8°44	18°28	15°32	S 17
S 18	17 45 4	27°12'50	2♒21	8° 3	27°33	21°33	7°18	13°10	18°42	15°16	24° 3	10° 1	8°40	18°34	15°37	S 18
M19	17 49 0	28°10'19	14°14	7°42	28°45	21°49	7°21	13°16	18°40	15°15	24° 4	9°54	8°37	18°41	15°41	M19
T 20	17 52 57	29° 7'46	26°12	7°18	29°57	22° 5	7°23	13°22	18°37	15°14	24° 5	9°47	8°34	18°48	15°45	T 20
W21	17 56 54	0♋ 5'13	8♓17	6°51	1♊ 9	22°20	7°27	13°28	18°35	15°13	24° 5	9°43	8°31	18°55	15°50	W21
T 22	18 0 50	1° 2'39	20°33	6°21	2°21	22°34	7°30	13°34	18°32	15°12	24° 6	9°40	8°28	19° 1	15°54	T 22
F 23	18 4 47	2° 0'05	3♈ 6	5°50	3°33	22°49	7°33	13°40	18°30	15°11	24° 7	9°D40	8°25	19° 8	15°58	F 23
S 24	18 8 43	2°57'30	15°58	5°17	4°45	23° 2	7°37	13°46	18°28	15°10	24° 7	9°40	8°21	19°15	16° 3	S 24
S 25	18 12 40	3°54'55	29°14	4°44	5°58	23°15	7°40	13°52	18°25	15° 9	24° 8	9°41	8°18	19°21	16° 7	S 25
M26	18 16 36	4°52'19	12♉57	4°10	7°10	23°27	7°44	13°58	18°23	15° 8	24° 9	9°R41	8°15	19°28	16°11	M26
T 27	18 20 33	5°49'43	27° 8	3°36	8°22	23°39	7°48	14° 3	18°21	15° 7	24° 9	9°40	8°12	19°35	16°16	T 27
W28	18 24 29	6°47'06	11♊46	3° 4	9°34	23°50	7°52	14° 9	18°18	15° 5	24°10	9°37	8° 9	19°42	16°20	W28
T 29	18 28 26	7°44'29	26°46	2°33	10°46	24° 0	7°57	14°14	18°16	15° 4	24°10	9°31	8° 6	19°48	16°24	T 29
F 30	18 32 23	8♋41'52	11♋59	2♋ 4	11♊59	24♒10	8♎ 1	14♉20	18♐14	15♒ 3	24♈11	9♉23	8♉ 2	19♂55	16♊28	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n59	25n59	3n10	25n25	2n 6	12n 5	1s53	18s25	2s29	1s29	1n23	13n 2	2s14	22s55	0s 1	15s55	0n13	6s20	16s40	15n 2	14n37	27s 0	18n 6	4s21
F 2	22 7	27 25	4 8	25 17	2 0	12 28	1 53	18 20	2 32	1 29	1 23	13 4	2 14	22 55	0 1	15 56	0 13	6 20	16 41	15 1	14 36	27 0	18 6	4 21
S 3	22 14	26 50	4 48	25 8	1 53	12 51	1 52	18 16	2 35	1 29	1 23	13 6	2 14	22 55	0 1	15 56	0 13	6 20	16 41	14 59	14 35	26 59	18 7	4 21
S 4	22 21	24 21	5 9	24 58	1 45	13 14	1 52	18 13	2 38	1 29	1 23	13 8	2 14	22 55	0 1	15 56	0 13	6 20	16 41	14 58	14 34	26 59	18 7	4 21
M 5	22 28	20 20	5 9	24 48	1 36	13 36	1 52	18 9	2 42	1 30	1 23	13 10	2 14	22 55	0 1	15 56	0 13	6 20	16 41	14 57	14 33	26 58	18 8	4 21
T 6	22 34	15 13	4 50	24 36	1 26	13 58	1 51	18 5	2 45	1 30	1 22	13 12	2 14	22 54	0 1	15 56	0 13	6 20	16 42	14 56	14 32	26 58	18 8	4 22
W 7	22 40	9 26	4 15	24 24	1 15	14 20	1 51	18 2	2 48	1 30	1 22	13 14	2 14	22 54	0 1	15 56	0 13	6 20	16 42	14 56	14 31	26 57	18 8	4 22
T 8	22 46	3 23	3 26	24 10	1 4	14 41	1 50	17 58	2 51	1 31	1 22	13 16	2 14	22 54	0 1	15 57	0 13	6 19	16 42	14 56	14 30	26 56	18 9	4 22
F 9	22 51	2s41	2 27	23 56	0 51	15 2	1 49	17 55	2 55	1 31	1 22	13 18	2 15	22 54	0 1	15 57	0 13	6 19	16 43	14 57	14 29	26 56	18 9	4 22
S 10	22 55	8 30	1 22	23 42	0 38	15 23	1 48	17 52	2 58	1 32	1 21	13 20	2 15	22 54	0 1	15 57	0 13	6 19	16 43	14 57	14 28	26 55	18 10	4 22
S 11	23 0	13 53	0 15	23 27	0 24	15 43	1 47	17 49	3 2	1 33	1 21	13 21	2 15	22 53	0 1	15 57	0 13	6 19	16 43	14 57	14 27	26 55	18 10	4 22
M12	23 4	18 36	0s52	23 12	0 9	16 3	1 47	17 46	3 5	1 34	1 21	13 23	2 15	22 53	0 1	15 57	0 13	6 19	16 43	14 57	14 26	26 54	18 10	4 22
T 13	23 7	22 29	1 56	22 56	0s 7	16 23	1 45	17 43	3 9	1 35	1 21	13 25	2 15	22 53	0 1	15 58	0 13	6 19	16 44	14 56	14 25	26 54	18 11	4 22
W14	23 10	25 20	2 54	22 40	0 23	16 42	1 44	17 40	3 12	1 36	1 20	13 27	2 15	22 53	0 1	15 58	0 13	6 19	16 44	14 55	14 24	26 53	18 11	4 22
T 15	23 13	27 0	3 43	22 24	0 39	17 1	1 43	17 38	3 16	1 37	1 20	13 29	2 15	22 53	0 1	15 58	0 13	6 19	16 44	14 53	14 23	26 52	18 11	4 22
F 16	23 15	27 25	4 22	22 7	0 56	17 19	1 42	17 36	3 20	1 38	1 20	13 30	2 15	22 53	0 1	15 58	0 13	6 19	16 45	14 51	14 22	26 52	18 12	4 22
S 17	23 17	26 33	4 49	21 51	1 14	17 37	1 41	17 34	3 23	1 39	1 20	13 32	2 16	22 52	0 1	15 59	0 13	6 19	16 45	14 48	14 21	26 51	18 12	4 23
S 18	23 18	24 29	5 4	21 35	1 31	17 55	1 39	17 32	3 27	1 40	1 19	13 34	2 16	22 52	0 1	15 59	0 13	6 19	16 45	14 45	14 20	26 50	18 12	4 23
M19	23 19	21 22	5 6	21 19	1 48	18 12	1 38	17 30	3 31	1 41	1 19	13 36	2 16	22 52	0 1	15 59	0 13	6 19	16 46	14 43	14 19	26 50	18 13	4 23
T 20	23 20	17 21	4 55	21 3	2 6	18 29	1 36	17 28	3 35	1 43	1 19	13 37	2 16	22 52	0 1	16 0	0 13	6 19	16 46	14 41	14 18	26 49	18 13	4 23
W21	23 20	12 36	4 30	20 47	2 23	18 45	1 35	17 27	3 39	1 44	1 19	13 39	2 16	22 52	0 1	16 0	0 13	6 19	16 46	14 40	14 17	26 48	18 13	4 23
T 22	23 20	7 17	3 53	20 32	2 39	19 1	1 33	17 26	3 42	1 45	1 19	13 40	2 16	22 51	0 1	16 0	0 13	6 20	16 47	14 39	14 16	26 48	18 14	4 23
F 23	23 19	1 35	3 3	20 17	2 55	19 16	1 32	17 25	3 46	1 47	1 18	13 42	2 16	22 51	0 1	16 1	0 13	6 20	16 47	14 39	14 15	26 47	18 14	4 23
S 24	23 18	4n21	2 4	20 4	3 10	19 31	1 30	17 24	3 50	1 49	1 18	13 44	2 17	22 51	0 1	16 1	0 13	6 20	16 47	14 39	14 14	26 46	18 14	4 24
S 25	23 17	10 17	0 56	19 51	3 25	19 46	1 28	17 24	3 54	1 50	1 18	13 45	2 17	22 51	0 1	16 1	0 13	6 20	16 48	14 39	14 13	26 46	18 15	4 24
M26	23 15	15 56	0n17	19 38	3 38	19 59	1 26	17 24	3 58	1 52	1 18	13 47	2 17	22 51	0 1	16 1	0 13	6 20	16 48	14 39	14 12	26 45	18 15	4 24
T 27	23 12	20 56	1 32	19 27	3 50	20 13	1 24	17 23	4 2	1 54	1 17	13 48	2 17	22 50	0 1	16 2	0 13	6 20	16 48	14 39	14 11	26 44	18 15	4 24
W28	23 10	24 47	2 43	19 17	4 1	20 26	1 23	17 24	4 7	1 56	1 17	13 50	2 17	22 50	0 1	16 2	0 13	6 20	16 49	14 38	14 10	26 44	18 15	4 24
T 29	23 7	27 2	3 44	19 8	4 11	20 38	1 21	17 24	4 11	1 58	1 17	13 51	2 17	22 50	0 1	16 3	0 13	6 20	16 49	14 36	14 9	26 43	18 16	4 24
F 30	23n 3	27n17	4n30	19n 0	4s19	20n50	1s19	17s25	4s15	2s 0	1n17	13n53	2s18	22s50	0s 1	16s 3	0n13	6s20	16s49	14n33	14n 8	26s42	18n16	4s24

Julian Day Number = 2752290.5, Delta T = 37m25s
Ecliptic obliquity = 23°20'03, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°15'46, Lahiri = 35°22'46

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ASTRODIENST EPHEMERIS for the year 2823
geocentric

JULY 2823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 19	9♋39'13	27♋16	1°R38	13♊11	24♒19	8♎ 6	14♉25	18°R11	15°R 2	24♈11	9°R15	7♉59	20♂ 2	16♊33	S 1
S 2	18 40 16	10°36'34	12♌24	1♋14	14°23	24°28	8°11	14°31	18♐ 9	15♒ 0	24°12	9♉ 6	7°56	20° 8	16°37	S 2
M 3	18 44 12	11°33'55	27°15	0°54	15°36	24°35	8°16	14°36	18° 7	14°59	24°12	8°58	7°53	20°15	16°41	M 3
T 4	18 48 9	12°31'14	11♍42	0°38	16°48	24°42	8°21	14°41	18° 5	14°58	24°13	8°53	7°50	20°22	16°45	T 4
W 5	18 52 5	13°28'33	25°41	0°25	18° 0	24°49	8°26	14°46	18° 2	14°57	24°13	8°49	7°46	20°29	16°49	W 5
T 6	18 56 2	14°25'50	9♎12	0°17	19°13	24°54	8°32	14°51	18° 0	14°55	24°14	8°D48	7°43	20°35	16°53	T 6
F 7	18 59 58	15°23'08	22°18	0°D13	20°25	24°59	8°37	14°56	17°58	14°54	24°14	8°48	7°40	20°42	16°57	F 7
S 8	19 3 55	16°20'24	5♏ 2	0°14	21°38	25° 3	8°43	15° 1	17°56	14°53	24°15	8°R49	7°37	20°49	17° 1	S 8
S 9	19 7 52	17°17'40	17°29	0°19	22°50	25° 7	8°49	15° 6	17°54	14°51	24°15	8°48	7°34	20°56	17° 5	S 9
M10	19 11 48	18°14'55	29°42	0°30	24° 2	25°10	8°55	15°11	17°52	14°50	24°15	8°46	7°31	21° 2	17° 9	M10
T 11	19 15 45	19°12'10	11♐45	0°45	25°15	25°12	9° 1	15°15	17°50	14°48	24°15	8°42	7°27	21° 9	17°13	T 11
W12	19 19 41	20° 9'25	23°43	1° 4	26°28	25°13	9° 7	15°20	17°48	14°47	24°16	8°35	7°24	21°16	17°17	W12
T 13	19 23 38	21° 6'39	5♑36	1°29	27°40	25°R13	9°14	15°24	17°46	14°46	24°16	8°25	7°21	21°22	17°21	T 13
F 14	19 27 34	22° 3'53	17°29	1°58	28°53	25°13	9°20	15°29	17°44	14°44	24°16	8°14	7°18	21°29	17°25	F 14
S 15	19 31 31	23° 1'07	29°21	2°33	0♋ 5	25°12	9°27	15°33	17°42	14°43	24°17	8° 1	7°15	21°36	17°29	S 15
S 16	19 35 28	23°58'20	11♒15	3°12	1°18	25°10	9°34	15°38	17°40	14°41	24°17	7°48	7°12	21°43	17°33	S 16
M17	19 39 24	24°55'34	23°12	3°55	2°31	25° 8	9°41	15°42	17°39	14°40	24°17	7°35	7° 8	21°49	17°37	M17
T 18	19 43 21	25°52'47	5♓14	4°43	3°43	25° 5	9°48	15°46	17°37	14°38	24°17	7°25	7° 5	21°56	17°40	T 18
W19	19 47 17	26°50'01	17°23	5°36	4°56	25° 1	9°55	15°50	17°35	14°37	24°17	7°17	7° 2	22° 3	17°44	W19
T 20	19 51 14	27°47'15	29°42	6°33	6° 9	24°56	10° 2	15°54	17°33	14°35	24°17	7°12	6°59	22° 9	17°48	T 20
F 21	19 55 10	28°44'29	12♈15	7°35	7°22	24°50	10°10	15°58	17°32	14°33	24°17	7° 9	6°56	22°16	17°51	F 21
S 22	19 59 7	29°41'43	25° 5	8°41	8°34	24°44	10°17	16° 2	17°30	14°32	24°17	7° 9	6°52	22°23	17°55	S 22
S 23	20 3 3	0♌38'58	8♉16	9°52	9°47	24°37	10°25	16° 5	17°28	14°30	24°17	7° 8	6°49	22°30	17°59	S 23
M24	20 7 0	1°36'13	21°51	11° 7	11° 0	24°29	10°33	16° 9	17°27	14°29	24°17	7° 8	6°46	22°36	18° 2	M24
T 25	20 10 57	2°33'29	5♊54	12°26	12°13	24°21	10°41	16°12	17°25	14°27	24°R17	7° 6	6°43	22°43	18° 6	T 25
W26	20 14 53	3°30'45	20°24	13°49	13°26	24°12	10°49	16°16	17°24	14°26	24°17	7° 2	6°40	22°50	18° 9	W26
T 27	20 18 50	4°28'02	5♋17	15°16	14°39	24° 2	10°57	16°19	17°22	14°24	24°17	6°55	6°37	22°56	18°13	T 27
F 28	20 22 46	5°25'19	20°27	16°47	15°52	23°52	11° 5	16°23	17°21	14°22	24°17	6°45	6°33	23° 3	18°16	F 28
S 29	20 26 43	6°22'36	5♌44	18°22	17° 5	23°41	11°14	16°26	17°20	14°21	24°17	6°35	6°30	23°10	18°19	S 29
S 30	20 30 39	7°19'54	20°57	20° 1	18°18	23°29	11°22	16°29	17°18	14°19	24°17	6°24	6°27	23°17	18°23	S 30
M31	20 34 36	8♌17'12	5♍55	21♋44	19♋31	23♒17	11♎31	16♉32	17♐17	14♒18	24♈17	6♉14	6♉24	23♂23	18♊26	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n59	25n28	4n57	18n54	4s26	21n 1	1s16	17s26	4s19	2s 2	1n17	13n54	2s18	22s50	0s 1	16s 3	0n13	6s21	16s50	14n31	14n 7	26s41	18n16	4s25
S 2	22 55	21 51	5 3	18 49	4 31	21 12	1 14	17 27	4 23	2 4	1 16	13 55	2 18	22 49	0 1	16 4	0 13	6 21	16 50	14 28	14 6	26 41	18 16	4 25
M 3	22 50	16 53	4 49	18 45	4 35	21 22	1 12	17 28	4 27	2 6	1 16	13 57	2 18	22 49	0 1	16 4	0 13	6 21	16 50	14 26	14 5	26 40	18 17	4 25
T 4	22 45	11 5	4 16	18 43	4 37	21 31	1 10	17 30	4 32	2 8	1 16	13 58	2 18	22 49	0 1	16 4	0 13	6 21	16 51	14 24	14 4	26 39	18 17	4 25
W 5	22 39	4 54	3 29	18 42	4 38	21 40	1 8	17 32	4 36	2 10	1 16	13 59	2 18	22 49	0 1	16 5	0 13	6 21	16 51	14 23	14 3	26 38	18 17	4 25
T 6	22 33	1s19	2 31	18 42	4 38	21 49	1 6	17 34	4 40	2 13	1 15	14 1	2 19	22 49	0 1	16 5	0 13	6 21	16 51	14 22	14 1	26 38	18 17	4 26
F 7	22 27	7 18	1 27	18 44	4 36	21 56	1 3	17 36	4 44	2 15	1 15	14 2	2 19	22 48	0 1	16 6	0 13	6 22	16 52	14 22	14 0	26 37	18 17	4 26
S 8	22 20	12 50	0 20	18 47	4 34	22 3	1 1	17 39	4 49	2 17	1 15	14 3	2 19	22 48	0 1	16 6	0 13	6 22	16 52	14 22	13 59	26 36	18 17	4 26
S 9	22 13	17 43	0s46	18 51	4 30	22 10	0 59	17 41	4 53	2 20	1 15	14 4	2 19	22 48	0 1	16 6	0 13	6 22	16 53	14 22	13 58	26 35	18 18	4 26
M10	22 6	21 46	1 49	18 56	4 24	22 16	0 56	17 45	4 57	2 23	1 15	14 6	2 19	22 48	0 1	16 7	0 13	6 22	16 53	14 22	13 57	26 34	18 18	4 26
T 11	21 58	24 50	2 45	19 2	4 18	22 21	0 54	17 48	5 1	2 25	1 14	14 7	2 20	22 48	0 1	16 7	0 13	6 22	16 53	14 20	13 56	26 33	18 18	4 27
W12	21 50	26 45	3 34	19 9	4 11	22 26	0 51	17 51	5 6	2 28	1 14	14 8	2 20	22 48	0 1	16 8	0 13	6 23	16 54	14 18	13 55	26 33	18 18	4 27
T 13	21 41	27 26	4 13	19 16	4 3	22 30	0 49	17 55	5 10	2 30	1 14	14 9	2 20	22 47	0 1	16 8	0 13	6 23	16 54	14 15	13 54	26 32	18 18	4 27
F 14	21 32	26 51	4 41	19 25	3 54	22 33	0 46	17 59	5 14	2 33	1 14	14 10	2 20	22 47	0 1	16 8	0 13	6 23	16 54	14 11	13 53	26 31	18 18	4 27
S 15	21 23	25 2	4 57	19 34	3 45	22 36	0 44	18 4	5 18	2 36	1 14	14 11	2 20	22 47	0 1	16 9	0 13	6 23	16 55	14 7	13 52	26 30	18 18	4 28
S 16	21 13	22 7	5 0	19 43	3 34	22 38	0 41	18 8	5 23	2 39	1 13	14 12	2 21	22 47	0 1	16 9	0 13	6 24	16 55	14 3	13 51	26 29	18 19	4 28
M17	21 3	18 17	4 49	19 53	3 24	22 40	0 39	18 13	5 27	2 42	1 13	14 13	2 21	22 47	0 1	16 10	0 13	6 24	16 55	13 59	13 50	26 28	18 19	4 28
T 18	20 53	13 41	4 26	20 3	3 12	22 41	0 36	18 18	5 31	2 45	1 13	14 14	2 21	22 47	0 1	16 10	0 13	6 24	16 56	13 56	13 49	26 28	18 19	4 28
W19	20 42	8 30	3 51	20 13	3 0	22 41	0 34	18 23	5 35	2 48	1 13	14 15	2 21	22 46	0 1	16 11	0 13	6 25	16 56	13 53	13 48	26 27	18 19	4 29
T 20	20 31	2 56	3 4	20 23	2 48	22 40	0 31	18 28	5 39	2 51	1 13	14 16	2 21	22 46	0 1	16 11	0 13	6 25	16 57	13 51	13 47	26 26	18 19	4 29
F 21	20 19	2n52	2 8	20 32	2 35	22 39	0 29	18 34	5 43	2 54	1 12	14 17	2 22	22 46	0 1	16 12	0 13	6 25	16 57	13 50	13 46	26 25	18 19	4 29
S 22	20 8	8 41	1 3	20 41	2 22	22 38	0 26	18 40	5 47	2 57	1 12	14 18	2 22	22 46	0 1	16 12	0 13	6 26	16 57	13 50	13 45	26 24	18 19	4 29
S 23	19 55	14 18	0n 6	20 49	2 9	22 35	0 23	18 46	5 50	3 0	1 12	14 19	2 22	22 46	0 1	16 13	0 13	6 26	16 58	13 50	13 44	26 23	18 19	4 30
M24	19 43	19 23	1 17	20 57	1 56	22 32	0 21	18 52	5 54	3 3	1 12	14 19	2 22	22 46	0 1	16 13	0 13	6 26	16 58	13 50	13 43	26 22	18 19	4 30
T 25	19 30	23 35	2 26	21 4	1 42	22 28	0 18	18 58	5 58	3 7	1 12	14 20	2 23	22 46	0 1	16 13	0 13	6 27	16 58	13 49	13 42	26 21	18 19	4 30
W26	19 17	26 26	3 27	21 9	1 29	22 24	0 16	19 4	6 1	3 10	1 11	14 21	2 23	22 46	0 1	16 14	0 13	6 27	16 59	13 48	13 41	26 20	18 19	4 30
T 27	19 4	27 30	4 16	21 13	1 15	22 19	0 13	19 11	6 5	3 13	1 11	14 22	2 23	22 45	0 1	16 14	0 12	6 27	16 59	13 46	13 40	26 19	18 19	4 31
F 28	18 50	26 32	4 48	21 16	1 2	22 14	0 10	19 18	6 8	3 17	1 11	14 22	2 23	22 45	0 1	16 15	0 12	6 28	16 59	13 43	13 39	26 18	18 19	4 31
S 29	18 36	23 36	5 0	21 17	0 48	22 7	0 8	19 24	6 11	3 20	1 11	14 23	2 23	22 45	0 1	16 15	0 12	6 28	17 0	13 39	13 38	26 17	18 19	4 31
S 30	18 21	19 2	4 51	21 16	0 35	22 0	0 5	19 31	6 14	3 24	1 11	14 24	2 24	22 45	0 1	16 16	0 12	6 28	17 0	13 36	13 37	26 16	18 19	4 31
M31	18n 7	13n21	4n21	21n13	0s22	21n53	0s 2	19s38	6s17	3s27	1n11	14n24	2s24	22s45	0s 1	16s16	0n12	6s29	17s 1	13n32	13n36	26s15	18n19	4s32

Julian Day Number = 2752320.5, Delta T = 37m26s
Ecliptic obliquity = 23°20'03, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°15'50, Lahiri = 35°22'50

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2823
geocentric

AUGUST 2823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 32	9♌14'30	20♍30	23♋30	20♋44	23°R 4	11♎40	16♉35	17°R16	14°R16	24°R17	6°R 7	6♉21	23♊30	18♊29	T 1
W 2	20 42 29	10°11'48	4♎37	25°19	21°57	22♒51	11°49	16°37	17♐15	14♒14	24♈17	6♉ 2	6°18	23°37	18°32	W 2
T 3	20 46 26	11° 9'06	18°14	27°11	23°11	22°37	11°58	16°40	17°13	14°13	24°17	5°59	6°14	23°43	18°36	T 3
F 4	20 50 22	12° 6'25	1♏24	29° 6	24°24	22°23	12° 7	16°43	17°12	14°11	24°16	5°59	6°11	23°50	18°39	F 4
S 5	20 54 19	13° 3'44	14° 8	1♌ 4	25°37	22° 8	12°16	16°45	17°11	14°10	24°16	5°59	6° 8	23°57	18°42	S 5
S 6	20 58 15	14° 1'03	26°33	3° 3	26°50	21°53	12°25	16°48	17°10	14° 8	24°16	5°58	6° 5	24° 4	18°45	S 6
M 7	21 2 12	14°58'22	8♐43	5° 5	28° 3	21°38	12°34	16°50	17° 9	14° 6	24°16	5°56	6° 2	24°10	18°48	M 7
T 8	21 6 8	15°55'42	20°43	7° 8	29°17	21°22	12°44	16°52	17° 8	14° 5	24°15	5°52	5°58	24°17	18°51	T 8
W 9	21 10 5	16°53'02	2♑37	9°13	0♌30	21° 6	12°53	16°54	17° 8	14° 3	24°15	5°45	5°55	24°24	18°54	W 9
T 10	21 14 1	17°50'23	14°29	11°18	1°43	20°50	13° 3	16°56	17° 7	14° 1	24°15	5°36	5°52	24°31	18°56	T 10
F 11	21 17 58	18°47'44	26°21	13°24	2°57	20°34	13°13	16°58	17° 6	14° 0	24°14	5°24	5°49	24°37	18°59	F 11
S 12	21 21 55	19°45'06	8♒15	15°31	4°10	20°18	13°23	17° 0	17° 5	13°58	24°14	5°11	5°46	24°44	19° 2	S 12
S 13	21 25 51	20°42'28	20°14	17°37	5°24	20° 2	13°33	17° 2	17° 5	13°57	24°13	4°58	5°43	24°51	19° 5	S 13
M14	21 29 48	21°39'51	2♓19	19°43	6°37	19°45	13°43	17° 3	17° 4	13°55	24°13	4°46	5°39	24°57	19° 7	M14
T 15	21 33 44	22°37'15	14°30	21°49	7°51	19°29	13°53	17° 5	17° 3	13°53	24°13	4°35	5°36	25° 4	19°10	T 15
W16	21 37 41	23°34'40	26°49	23°54	9° 4	19°13	14° 3	17° 6	17° 3	13°52	24°12	4°27	5°33	25°11	19°12	W16
T 17	21 41 37	24°32'06	9♈18	25°58	10°18	18°57	14°13	17° 8	17° 2	13°50	24°12	4°22	5°30	25°18	19°15	T 17
F 18	21 45 34	25°29'33	21°58	28° 1	11°31	18°41	14°23	17° 9	17° 2	13°49	24°11	4°20	5°27	25°24	19°17	F 18
S 19	21 49 30	26°27'01	4♉53	0♍ 3	12°45	18°25	14°34	17°10	17° 2	13°47	24°11	4°D19	5°24	25°31	19°20	S 19
S 20	21 53 27	27°24'30	18° 5	2° 3	13°58	18° 9	14°44	17°11	17° 1	13°45	24°10	4°20	5°20	25°38	19°22	S 20
M21	21 57 24	28°22'01	1♊37	4° 2	15°12	17°54	14°55	17°12	17° 1	13°44	24° 9	4°R20	5°17	25°44	19°24	M21
T 22	22 1 20	29°19'33	15°31	6° 0	16°26	17°39	15° 6	17°13	17° 1	13°42	24° 9	4°19	5°14	25°51	19°26	T 22
W23	22 5 17	0♍17'06	29°48	7°57	17°40	17°25	15°16	17°14	17° 1	13°41	24° 8	4°16	5°11	25°58	19°28	W23
T 24	22 9 13	1°14'41	14♋26	9°52	18°53	17°10	15°27	17°14	17° 1	13°39	24° 8	4°10	5° 8	26° 5	19°31	T 24
F 25	22 13 10	2°12'17	29°19	11°46	20° 7	16°57	15°38	17°15	17° 1	13°38	24° 7	4° 3	5° 4	26°11	19°33	F 25
S 26	22 17 6	3° 9'54	14♌22	13°38	21°21	16°43	15°49	17°15	17°D 1	13°36	24° 6	3°54	5° 1	26°18	19°35	S 26
S 27	22 21 3	4° 7'33	29°23	15°28	22°35	16°31	16° 0	17°15	17° 1	13°35	24° 6	3°45	4°58	26°25	19°37	S 27
M28	22 24 59	5° 5'12	14♍14	17°17	23°49	16°19	16°11	17°15	17° 1	13°33	24° 5	3°37	4°55	26°32	19°38	M28
T 29	22 28 56	6° 2'53	28°47	19° 5	25° 3	16° 7	16°22	17°R16	17° 1	13°32	24° 4	3°30	4°52	26°38	19°40	T 29
W30	22 32 53	7° 0'34	12♎54	20°51	26°17	15°56	16°34	17°16	17° 1	13°30	24° 4	3°26	4°49	26°45	19°42	W30
T 31	22 36 49	7♍58'17	26♎35	22♍36	27♌31	15♒46	16♎45	17♉15	17♐ 1	13♒29	24♈ 3	3♉25	4♉45	26♊52	19♊44	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n52	7n 3	3n35	21n 9	0s10	21n45	0n 0	19s45	6s20	3s31	1n10	14n25	2s24	22s45	0s 1	16s17	0n12	6s29	17s 1	13n30	13n35	26s14	18n19	4s32
W 2	17 37	0 35	2 37	21 1	0n 3	21 36	0 3	19 52	6 23	3 34	1 10	14 25	2 24	22 45	0 1	16 17	0 12	6 29	17 1	13 28	13 34	26 13	18 19	4 32
T 3	17 21	5s42	1 32	20 52	0 14	21 26	0 5	19 59	6 26	3 38	1 10	14 26	2 25	22 45	0 1	16 18	0 12	6 30	17 2	13 28	13 33	26 13	18 19	4 33
F 4	17 5	11 32	0 24	20 40	0 26	21 16	0 8	20 6	6 28	3 42	1 10	14 26	2 25	22 45	0 1	16 18	0 12	6 30	17 2	13 27	13 31	26 11	18 19	4 33
S 5	16 49	16 42	0s43	20 25	0 36	21 6	0 10	20 13	6 30	3 45	1 10	14 27	2 25	22 44	0 1	16 19	0 12	6 31	17 2	13 27	13 30	26 10	18 19	4 33
S 6	16 33	21 2	1 47	20 8	0 46	20 54	0 13	20 20	6 32	3 49	1 10	14 27	2 25	22 44	0 1	16 19	0 12	6 31	17 3	13 27	13 29	26 9	18 19	4 34
M 7	16 16	24 21	2 44	19 49	0 55	20 43	0 15	20 27	6 34	3 53	1 9	14 28	2 26	22 44	0 1	16 20	0 12	6 32	17 3	13 27	13 28	26 8	18 19	4 34
T 8	16 0	26 33	3 33	19 26	1 4	20 30	0 18	20 34	6 36	3 57	1 9	14 28	2 26	22 44	0 1	16 20	0 12	6 32	17 3	13 25	13 27	26 7	18 19	4 34
W 9	15 42	27 31	4 12	19 2	1 12	20 17	0 20	20 40	6 38	4 0	1 9	14 29	2 26	22 44	0 1	16 21	0 12	6 32	17 4	13 23	13 26	26 6	18 19	4 35
T 10	15 25	27 12	4 41	18 34	1 19	20 3	0 23	20 47	6 39	4 4	1 9	14 29	2 26	22 44	0 1	16 21	0 12	6 33	17 4	13 20	13 25	26 5	18 19	4 35
F 11	15 8	25 39	4 57	18 5	1 25	19 49	0 25	20 53	6 40	4 8	1 9	14 29	2 27	22 44	0 1	16 22	0 12	6 33	17 4	13 16	13 24	26 4	18 19	4 35
S 12	14 50	22 57	5 0	17 33	1 30	19 34	0 27	20 59	6 41	4 12	1 9	14 29	2 27	22 44	0 1	16 22	0 12	6 34	17 5	13 12	13 23	26 3	18 18	4 36
S 13	14 32	19 15	4 50	16 59	1 35	19 19	0 30	21 5	6 42	4 16	1 9	14 30	2 27	22 44	0 1	16 22	0 12	6 34	17 5	13 7	13 22	26 2	18 18	4 36
M14	14 13	14 45	4 27	16 24	1 38	19 3	0 32	21 11	6 43	4 20	1 8	14 30	2 27	22 44	0 1	16 23	0 12	6 35	17 5	13 3	13 21	26 1	18 18	4 36
T 15	13 55	9 38	3 52	15 46	1 41	18 47	0 34	21 17	6 43	4 24	1 8	14 30	2 28	22 44	0 1	16 23	0 12	6 35	17 6	13 0	13 20	26 0	18 18	4 37
W16	13 36	4 5	3 5	15 7	1 43	18 30	0 36	21 22	6 43	4 28	1 8	14 30	2 28	22 44	0 1	16 24	0 12	6 36	17 6	12 57	13 19	25 59	18 18	4 37
T 17	13 17	1n42	2 9	14 27	1 45	18 12	0 39	21 28	6 43	4 32	1 8	14 30	2 28	22 44	0 1	16 24	0 12	6 36	17 6	12 55	13 18	25 58	18 18	4 37
F 18	12 58	7 31	1 5	13 46	1 45	17 54	0 41	21 32	6 43	4 36	1 8	14 31	2 28	22 44	0 1	16 25	0 12	6 37	17 7	12 54	13 17	25 57	18 18	4 38
S 19	12 39	13 8	0n 3	13 3	1 45	17 36	0 43	21 37	6 43	4 41	1 8	14 31	2 29	22 44	0 1	16 25	0 12	6 37	17 7	12 54	13 16	25 56	18 17	4 38
S 20	12 19	18 18	1 13	12 19	1 44	17 17	0 45	21 42	6 42	4 45	1 8	14 31	2 29	22 44	0 1	16 26	0 12	6 37	17 7	12 54	13 15	25 54	18 17	4 38
M21	11 59	22 41	2 20	11 35	1 43	16 57	0 47	21 46	6 42	4 49	1 7	14 31	2 29	22 44	0 1	16 26	0 12	6 38	17 8	12 54	13 14	25 53	18 17	4 39
T 22	11 39	25 53	3 21	10 50	1 41	16 37	0 49	21 50	6 41	4 53	1 7	14 31	2 29	22 44	0 1	16 27	0 12	6 38	17 8	12 54	13 13	25 52	18 17	4 39
W23	11 19	27 31	4 11	10 5	1 39	16 17	0 51	21 53	6 40	4 57	1 7	14 31	2 30	22 44	0 1	16 27	0 12	6 39	17 8	12 53	13 12	25 51	18 17	4 39
T 24	10 59	27 18	4 46	9 19	1 35	15 56	0 53	21 56	6 38	5 2	1 7	14 31	2 30	22 44	0 1	16 28	0 12	6 39	17 9	12 51	13 10	25 50	18 16	4 40
F 25	10 39	25 8	5 3	8 32	1 32	15 35	0 55	21 59	6 37	5 6	1 7	14 30	2 30	22 44	0 1	16 28	0 12	6 40	17 9	12 49	13 9	25 49	18 16	4 40
S 26	10 18	21 13	4 59	7 46	1 28	15 13	0 57	22 2	6 35	5 10	1 7	14 30	2 30	22 44	0 1	16 28	0 12	6 40	17 9	12 46	13 8	25 47	18 16	4 40
S 27	9 57	15 55	4 34	6 59	1 23	14 51	0 59	22 4	6 34	5 15	1 7	14 30	2 30	22 44	0 1	16 29	0 12	6 41	17 9	12 43	13 7	25 46	18 16	4 41
M28	9 36	9 44	3 51	6 12	1 18	14 28	1 0	22 6	6 32	5 19	1 7	14 30	2 31	22 44	0 1	16 29	0 12	6 41	17 10	12 40	13 6	25 45	18 16	4 41
T 29	9 15	3 9	2 54	5 25	1 13	14 5	1 2	22 7	6 30	5 23	1 6	14 30	2 31	22 44	0 1	16 30	0 12	6 42	17 10	12 38	13 5	25 44	18 15	4 42
W30	8 54	3s25	1 47	4 39	1 7	13 42	1 4	22 9	6 27	5 28	1 6	14 30	2 31	22 44	0 1	16 30	0 12	6 42	17 10	12 36	13 4	25 43	18 15	4 42
T 31	8n33	9s38	0n37	3n52	1n 1	13n18	1n 5	22s10	6s25	5s32	1n 6	14n29	2s31	22s44	0s 1	16s31	0n12	6s43	17s11	12n36	13n 3	25s42	18n15	4s42

Julian Day Number = 2752351.5, Delta T = 37m26s
Ecliptic obliquity = 23°20'04, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°15'54, Lahiri = 35°22'55

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ASTRODIENST EPHEMERIS for the year 2823
geocentric

SEPTEMBER 2823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 40 46	8♍56'01	9♏48	24♍19	28♌44	15°R36	16♎56	17°R15	17♐ 2	13°R27	24°R 2	3°D25	4♉42	26♉58	19♊45	F 1
S 2	22 44 42	9°53'46	22°37	26° 1	29°58	15♒28	17° 8	17♉15	17° 2	13♒26	24♈ 1	3♉25	4°39	27° 5	19°47	S 2
S 3	22 48 39	10°51'32	5♐ 4	27°42	1♍13	15°20	17°19	17°14	17° 2	13°24	24° 1	3°R26	4°36	27°12	19°48	S 3
M 4	22 52 35	11°49'19	17°16	29°21	2°27	15°12	17°31	17°14	17° 3	13°23	24° 0	3°26	4°33	27°19	19°50	M 4
T 5	22 56 32	12°47'07	29°16	0♎58	3°41	15° 6	17°43	17°13	17° 3	13°22	23°59	3°25	4°30	27°25	19°51	T 5
W 6	23 0 28	13°44'56	11♑10	2°35	4°55	15° 0	17°54	17°12	17° 4	13°20	23°58	3°21	4°26	27°32	19°52	W 6
T 7	23 4 25	14°42'47	23° 2	4°10	6° 9	14°55	18° 6	17°12	17° 4	13°19	23°57	3°15	4°23	27°39	19°54	T 7
F 8	23 8 22	15°40'39	4♒56	5°43	7°23	14°51	18°18	17°11	17° 5	13°18	23°56	3° 8	4°20	27°45	19°55	F 8
S 9	23 12 18	16°38'31	16°54	7°15	8°37	14°47	18°30	17° 9	17° 6	13°16	23°56	3° 0	4°17	27°52	19°56	S 9
S 10	23 16 15	17°36'26	29° 0	8°46	9°51	14°45	18°41	17° 8	17° 7	13°15	23°55	2°51	4°14	27°59	19°57	S 10
M11	23 20 11	18°34'21	11♓14	10°15	11° 6	14°43	18°53	17° 7	17° 7	13°14	23°54	2°43	4°10	28° 6	19°58	M11
T 12	23 24 8	19°32'18	23°38	11°43	12°20	14°42	19° 5	17° 6	17° 8	13°13	23°53	2°37	4° 7	28°12	19°59	T 12
W13	23 28 4	20°30'17	6♈12	13°10	13°34	14°D42	19°17	17° 4	17° 9	13°11	23°52	2°32	4° 4	28°19	20° 0	W13
T 14	23 32 1	21°28'17	18°57	14°35	14°48	14°43	19°30	17° 3	17°10	13°10	23°51	2°29	4° 1	28°26	20° 1	T 14
F 15	23 35 57	22°26'19	1♉54	15°59	16° 3	14°44	19°42	17° 1	17°11	13° 9	23°50	2°D28	3°58	28°33	20° 1	F 15
S 16	23 39 54	23°24'23	15° 4	17°21	17°17	14°46	19°54	16°59	17°12	13° 8	23°49	2°29	3°55	28°39	20° 2	S 16
S 17	23 43 50	24°22'28	28°27	18°42	18°31	14°50	20° 6	16°57	17°13	13° 7	23°48	2°30	3°51	28°46	20° 3	S 17
M18	23 47 47	25°20'36	12♊ 5	20° 2	19°46	14°53	20°18	16°55	17°14	13° 6	23°47	2°32	3°48	28°53	20° 3	M18
T 19	23 51 44	26°18'46	25°58	21°19	21° 0	14°58	20°31	16°53	17°16	13° 5	23°46	2°R32	3°45	28°59	20° 4	T 19
W20	23 55 40	27°16'57	10♋ 6	22°36	22°15	15° 4	20°43	16°51	17°17	13° 4	23°45	2°31	3°42	29° 6	20° 4	W20
T 21	23 59 37	28°15'11	24°28	23°50	23°29	15°10	20°55	16°49	17°18	13° 2	23°44	2°29	3°39	29°13	20° 5	T 21
F 22	0 3 33	29°13'27	9♌ 0	25° 3	24°43	15°17	21° 8	16°46	17°20	13° 1	23°43	2°26	3°35	29°20	20° 5	F 22
S 23	0 7 30	0♎11'44	23°38	26°14	25°58	15°25	21°20	16°44	17°21	13° 0	23°42	2°21	3°32	29°26	20° 5	S 23
S 24	0 11 26	1°10'03	8♍16	27°23	27°12	15°34	21°33	16°41	17°23	13° 0	23°41	2°17	3°29	29°33	20° 5	S 24
M25	0 15 23	2° 8'25	22°46	28°30	28°27	15°43	21°45	16°39	17°24	12°59	23°40	2°12	3°26	29°40	20° 5	M25
T 26	0 19 19	3° 6'48	7♎ 2	29°35	29°42	15°53	21°58	16°36	17°26	12°58	23°39	2° 9	3°23	29°46	20°R 5	T 26
W27	0 23 16	4° 5'12	20°59	0♏37	0♎56	16° 4	22°10	16°33	17°27	12°57	23°38	2° 8	3°20	29°53	20° 5	W27
T 28	0 27 13	5° 3'39	4♏34	1°37	2°11	16°16	22°23	16°30	17°29	12°56	23°36	2°D 7	3°16	29°59	20° 5	T 28
F 29	0 31 9	6° 2'07	17°46	2°35	3°25	16°28	22°36	16°27	17°31	12°55	23°35	2° 8	3°13	0♒ 7	20° 5	F 29
S 30	0 35 6	7♎ 0'37	0♐36	3♏30	4♎40	16♒41	22♎48	16♉24	17♐32	12♒54	23♈34	2♉ 9	3♉10	0♒13	20♊ 5	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n11	15s14	0s34	3n 5	0n55	12n54	1n 7	22s10	6s22	5s37	1n 6	14n29	2s32	22s44	0s 1	16s31	0n12	6s44	17s11	12n36	13n 2	25s40	18n15	4s43
S 2	7 50	19 58	1 41	2 19	0 49	12 30	1 8	22 10	6 20	5 41	1 6	14 29	2 32	22 44	0 1	16 31	0 12	6 44	17 11	12 36	13 1	25 39	18 14	4 43
S 3	7 28	23 42	2 42	1 33	0 42	12 5	1 10	22 10	6 17	5 45	1 6	14 28	2 32	22 44	0 1	16 32	0 12	6 45	17 11	12 36	13 0	25 38	18 14	4 43
M 4	7 6	26 16	3 33	0 47	0 35	11 40	1 11	22 9	6 14	5 50	1 6	14 28	2 32	22 44	0 1	16 32	0 12	6 45	17 12	12 36	12 59	25 37	18 14	4 44
T 5	6 44	27 35	4 15	0 2	0 27	11 14	1 12	22 9	6 11	5 54	1 6	14 27	2 33	22 44	0 1	16 33	0 12	6 46	17 12	12 36	12 58	25 35	18 13	4 44
W 6	6 22	27 36	4 45	0s43	0 20	10 48	1 13	22 7	6 8	5 59	1 6	14 27	2 33	22 44	0 2	16 33	0 12	6 46	17 12	12 35	12 57	25 34	18 13	4 45
T 7	6 0	26 20	5 2	1 28	0 12	10 22	1 15	22 6	6 5	6 4	1 5	14 27	2 33	22 44	0 2	16 33	0 12	6 47	17 12	12 33	12 56	25 33	18 13	4 45
F 8	5 37	23 55	5 7	2 12	0 4	9 56	1 16	22 4	6 1	6 8	1 5	14 26	2 33	22 44	0 2	16 34	0 12	6 47	17 13	12 30	12 55	25 32	18 13	4 45
S 9	5 15	20 26	4 58	2 55	0s 4	9 29	1 17	22 2	5 58	6 13	1 5	14 26	2 34	22 44	0 2	16 34	0 12	6 48	17 13	12 27	12 53	25 30	18 12	4 46
S 10	4 53	16 5	4 36	3 38	0 12	9 3	1 18	21 59	5 55	6 17	1 5	14 25	2 34	22 44	0 2	16 35	0 12	6 48	17 13	12 25	12 52	25 29	18 12	4 46
M11	4 30	11 2	4 1	4 21	0 20	8 35	1 19	21 56	5 51	6 22	1 5	14 24	2 34	22 44	0 2	16 35	0 12	6 49	17 13	12 22	12 51	25 28	18 12	4 47
T 12	4 7	5 30	3 14	5 3	0 28	8 8	1 20	21 53	5 47	6 26	1 5	14 24	2 34	22 44	0 2	16 35	0 12	6 49	17 14	12 20	12 50	25 26	18 11	4 47
W13	3 45	0n21	2 17	5 44	0 37	7 40	1 20	21 50	5 44	6 31	1 5	14 23	2 34	22 45	0 2	16 36	0 12	6 50	17 14	12 18	12 49	25 25	18 11	4 47
T 14	3 22	6 16	1 13	6 25	0 45	7 12	1 21	21 46	5 40	6 36	1 5	14 23	2 35	22 45	0 2	16 36	0 12	6 50	17 14	12 17	12 48	25 24	18 11	4 48
F 15	2 59	12 2	0 3	7 5	0 54	6 44	1 22	21 42	5 36	6 40	1 5	14 22	2 35	22 45	0 2	16 36	0 12	6 51	17 14	12 17	12 47	25 23	18 10	4 48
S 16	2 36	17 22	1n 8	7 45	1 2	6 16	1 23	21 38	5 32	6 45	1 5	14 21	2 35	22 45	0 2	16 37	0 12	6 51	17 14	12 17	12 46	25 21	18 10	4 49
S 17	2 14	21 57	2 17	8 23	1 11	5 48	1 23	21 33	5 29	6 50	1 5	14 20	2 35	22 45	0 2	16 37	0 12	6 52	17 15	12 17	12 45	25 20	18 10	4 49
M18	1 51	25 25	3 19	9 1	1 19	5 19	1 24	21 28	5 25	6 54	1 5	14 20	2 36	22 45	0 2	16 37	0 12	6 52	17 15	12 18	12 44	25 19	18 9	4 49
T 19	1 28	27 27	4 10	9 38	1 28	4 50	1 24	21 23	5 21	6 59	1 4	14 19	2 36	22 45	0 2	16 38	0 12	6 53	17 15	12 18	12 43	25 17	18 9	4 50
W20	1 5	27 44	4 48	10 15	1 36	4 22	1 24	21 17	5 17	7 4	1 4	14 18	2 36	22 45	0 2	16 38	0 12	6 53	17 15	12 18	12 42	25 16	18 8	4 50
T 21	0 42	26 11	5 8	10 50	1 45	3 52	1 25	21 12	5 13	7 8	1 4	14 17	2 36	22 46	0 2	16 38	0 12	6 54	17 15	12 17	12 41	25 14	18 8	4 51
F 22	0 18	22 54	5 9	11 25	1 53	3 23	1 25	21 6	5 9	7 13	1 4	14 16	2 36	22 46	0 2	16 39	0 12	6 54	17 15	12 16	12 40	25 13	18 8	4 51
S 23	0s 5	18 9	4 50	11 58	2 2	2 54	1 25	21 0	5 5	7 18	1 4	14 16	2 37	22 46	0 2	16 39	0 12	6 55	17 16	12 14	12 38	25 12	18 7	4 51
S 24	0 28	12 20	4 13	12 31	2 10	2 25	1 25	20 53	5 1	7 22	1 4	14 15	2 37	22 46	0 2	16 39	0 12	6 55	17 16	12 13	12 37	25 10	18 7	4 52
M25	0 51	5 54	3 19	13 3	2 18	1 55	1 25	20 46	4 57	7 27	1 4	14 14	2 37	22 46	0 2	16 40	0 12	6 56	17 16	12 11	12 36	25 9	18 7	4 52
T 26	1 14	0s44	2 13	13 33	2 26	1 26	1 25	20 40	4 53	7 32	1 4	14 13	2 37	22 46	0 2	16 40	0 12	6 56	17 16	12 10	12 35	25 8	18 6	4 53
W27	1 37	7 13	1 1	14 3	2 34	0 56	1 25	20 32	4 49	7 36	1 4	14 12	2 37	22 46	0 2	16 40	0 12	6 57	17 16	12 10	12 34	25 6	18 6	4 53
T 28	2 0	13 12	0s13	14 31	2 42	0 26	1 25	20 25	4 45	7 41	1 4	14 11	2 38	22 47	0 2	16 40	0 12	6 57	17 16	12 9	12 33	25 5	18 5	4 53
F 29	2 23	18 25	1 25	14 58	2 49	0s 3	1 25	20 17	4 41	7 46	1 4	14 10	2 38	22 47	0 2	16 41	0 12	6 58	17 16	12 10	12 32	25 3	18 5	4 54
S 30	2s46	22s38	2s30	15s23	2s56	0s33	1n25	20s10	4s37	7s51	1n 4	14n 9	2s38	22s47	0s 2	16s41	0n12	6s58	17s17	12n10	12n31	25s 2	18n 4	4s54

Julian Day Number = 2752382.5, Delta T = 37m27s
Ecliptic obliquity = 23°20'05, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°15'59, Lahiri = 35°22'59

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ASTRODIENST EPHEMERIS for the year 2823
geocentric

OCTOBER 2823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 2	7♎59'09	13♐ 6	4♏22	5♎55	16♒55	23♎ 1	16°R21	17♐34	12°R54	23°R33	2♉11	3♉ 7	0♒20	20°R 4	S 1
M 2	0 42 59	8°57'42	25°20	5°10	7° 9	17°10	23°14	16♉18	17°36	12♒53	23♈32	2°12	3° 4	0°27	20♊ 4	M 2
T 3	0 46 55	9°56'17	7♑22	5°56	8°24	17°25	23°27	16°15	17°38	12°52	23°31	2°R13	3° 1	0°34	20° 3	T 3
W 4	0 50 52	10°54'53	19°18	6°37	9°38	17°41	23°39	16°11	17°40	12°51	23°30	2°13	2°57	0°40	20° 3	W 4
T 5	0 54 48	11°53'31	1♒11	7°15	10°53	17°57	23°52	16° 8	17°42	12°51	23°29	2°11	2°54	0°47	20° 2	T 5
F 6	0 58 45	12°52'11	13° 6	7°48	12° 8	18°14	24° 5	16° 4	17°44	12°50	23°28	2° 9	2°51	0°54	20° 2	F 6
S 7	1 2 42	13°50'52	25° 7	8°17	13°23	18°32	24°18	16° 1	17°46	12°50	23°26	2° 7	2°48	1° 0	20° 1	S 7
S 8	1 6 38	14°49'35	7♓18	8°40	14°37	18°50	24°31	15°57	17°48	12°49	23°25	2° 4	2°45	1° 7	20° 0	S 8
M 9	1 10 35	15°48'20	19°41	8°59	15°52	19° 9	24°44	15°53	17°50	12°49	23°24	2° 2	2°41	1°14	19°59	M 9
T 10	1 14 31	16°47'07	2♈17	9°11	17° 7	19°29	24°56	15°50	17°52	12°48	23°23	2° 0	2°38	1°21	19°58	T 10
W11	1 18 28	17°45'55	15° 9	9°R17	18°22	19°49	25° 9	15°46	17°55	12°48	23°22	1°58	2°35	1°27	19°58	W11
T 12	1 22 24	18°44'45	28°15	9°17	19°36	20°10	25°22	15°42	17°57	12°47	23°21	1°D58	2°32	1°34	19°56	T 12
F 13	1 26 21	19°43'38	11♉36	9° 9	20°51	20°31	25°35	15°38	17°59	12°47	23°19	1°58	2°29	1°41	19°55	F 13
S 14	1 30 17	20°42'32	25°10	8°55	22° 6	20°52	25°48	15°34	18° 2	12°46	23°18	1°58	2°26	1°47	19°54	S 14
S 15	1 34 14	21°41'29	8♊55	8°32	23°21	21°15	26° 1	15°30	18° 4	12°46	23°17	1°59	2°22	1°54	19°53	S 15
M16	1 38 11	22°40'28	22°50	8° 2	24°35	21°37	26°14	15°25	18° 6	12°46	23°16	2° 0	2°19	2° 1	19°52	M16
T 17	1 42 7	23°39'30	6♋53	7°24	25°50	22° 1	26°27	15°21	18° 9	12°45	23°15	2° 1	2°16	2° 8	19°50	T 17
W18	1 46 4	24°38'33	21° 2	6°39	27° 5	22°24	26°40	15°17	18°11	12°45	23°14	2°R 1	2°13	2°14	19°49	W18
T 19	1 50 0	25°37'39	5♌15	5°46	28°20	22°48	26°53	15°12	18°14	12°45	23°12	2° 1	2°10	2°21	19°47	T 19
F 20	1 53 57	26°36'47	19°30	4°48	29°35	23°13	27° 6	15° 8	18°17	12°45	23°11	2° 1	2° 7	2°28	19°46	F 20
S 21	1 57 53	27°35'58	3♍44	3°44	0♏50	23°38	27°19	15° 4	18°19	12°45	23°10	2° 0	2° 3	2°35	19°44	S 21
S 22	2 1 50	28°35'10	17°53	2°35	2° 5	24° 4	27°32	14°59	18°22	12°44	23° 9	2° 0	2° 0	2°41	19°43	S 22
M23	2 5 46	29°34'25	1♎55	1°25	3°19	24°30	27°45	14°55	18°25	12°44	23° 8	1°59	1°57	2°48	19°41	M23
T 24	2 9 43	0♏33'42	15°45	0°13	4°34	24°56	27°58	14°50	18°27	12°44	23° 7	1°59	1°54	2°55	19°39	T 24
W25	2 13 40	1°33'01	29°22	29♎ 3	5°49	25°23	28°11	14°46	18°30	12°D44	23° 5	1°59	1°51	3° 1	19°37	W25
T 26	2 17 36	2°32'22	12♏42	27°56	7° 4	25°50	28°24	14°41	18°33	12°44	23° 4	1°59	1°47	3° 8	19°35	T 26
F 27	2 21 33	3°31'45	25°44	26°55	8°19	26°18	28°37	14°36	18°36	12°44	23° 3	1°59	1°44	3°15	19°33	F 27
S 28	2 25 29	4°31'10	8♐29	26° 0	9°34	26°46	28°50	14°32	18°39	12°45	23° 2	1°59	1°41	3°22	19°31	S 28
S 29	2 29 26	5°30'36	20°57	25°15	10°49	27°14	29° 3	14°27	18°42	12°45	23° 1	1°59	1°38	3°28	19°29	S 29
M30	2 33 22	6°30'05	3♑11	24°38	12° 4	27°43	29°16	14°22	18°45	12°45	23° 0	1°58	1°35	3°35	19°27	M30
T 31	2 37 19	7♏29'36	15♑14	24♎13	13♏19	28♒12	29♎29	14♉18	18♐48	12♒45	22♈59	1♉58	1♉32	3♒42	19♊25	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 9	25s41	3s26	15s47	3s 3	1s 3	1n24	20s 1	4s33	7s55	1n 4	14n 8	2s38	22s47	0s 2	16s41	0n12	6s59	17s17	12n11	12n30	25s 0	18n 4	4s55
M 2	3 32	27 27	4 12	16 10	3 9	1 33	1 24	19 53	4 29	8 0	1 4	14 7	2 38	22 47	0 2	16 41	0 12	6 59	17 17	12 11	12 29	24 59	18 4	4 55
T 3	3 55	27 53	4 46	16 31	3 15	2 2	1 23	19 45	4 25	8 5	1 4	14 6	2 38	22 47	0 2	16 41	0 12	7 0	17 17	12 11	12 28	24 58	18 3	4 55
W 4	4 18	27 1	5 7	16 50	3 21	2 32	1 23	19 36	4 21	8 10	1 4	14 5	2 39	22 48	0 2	16 42	0 12	7 0	17 17	12 11	12 27	24 56	18 3	4 56
T 5	4 41	24 55	5 15	17 7	3 26	3 2	1 22	19 27	4 17	8 14	1 4	14 3	2 39	22 48	0 2	16 42	0 12	7 1	17 17	12 11	12 26	24 55	18 2	4 56
F 6	5 4	21 45	5 9	17 23	3 31	3 31	1 22	19 18	4 13	8 19	1 4	14 2	2 39	22 48	0 2	16 42	0 12	7 1	17 17	12 10	12 24	24 53	18 2	4 57
S 7	5 26	17 39	4 50	17 36	3 35	4 1	1 21	19 9	4 9	8 24	1 3	14 1	2 39	22 48	0 2	16 42	0 12	7 2	17 17	12 9	12 23	24 52	18 1	4 57
S 8	5 49	12 47	4 17	17 46	3 38	4 30	1 20	18 59	4 5	8 28	1 3	14 0	2 39	22 48	0 2	16 42	0 11	7 2	17 17	12 8	12 22	24 50	18 1	4 57
M 9	6 12	7 20	3 33	17 55	3 41	5 0	1 19	18 50	4 1	8 33	1 3	13 59	2 39	22 49	0 2	16 43	0 11	7 3	17 17	12 8	12 21	24 49	18 1	4 58
T 10	6 34	1 29	2 37	18 0	3 42	5 29	1 18	18 40	3 57	8 38	1 3	13 58	2 39	22 49	0 2	16 43	0 11	7 3	17 17	12 7	12 20	24 47	18 0	4 58
W11	6 56	4n32	1 32	18 3	3 43	5 58	1 17	18 30	3 53	8 43	1 3	13 56	2 40	22 49	0 2	16 43	0 11	7 4	17 17	12 6	12 19	24 46	18 0	4 59
T 12	7 19	10 29	0 20	18 2	3 43	6 27	1 16	18 20	3 49	8 47	1 3	13 55	2 40	22 49	0 2	16 43	0 11	7 4	17 17	12 6	12 18	24 44	17 59	4 59
F 13	7 41	16 5	0n53	17 58	3 41	6 56	1 15	18 9	3 46	8 52	1 3	13 54	2 40	22 49	0 2	16 43	0 11	7 4	17 17	12 6	12 17	24 43	17 59	4 59
S 14	8 3	20 59	2 5	17 51	3 38	7 25	1 14	17 59	3 42	8 57	1 3	13 53	2 40	22 50	0 2	16 43	0 11	7 5	17 17	12 6	12 16	24 41	17 58	5 0
S 15	8 25	24 50	3 10	17 39	3 33	7 54	1 13	17 48	3 38	9 1	1 3	13 51	2 40	22 50	0 2	16 43	0 11	7 5	17 17	12 7	12 15	24 40	17 58	5 0
M16	8 47	27 14	4 6	17 24	3 27	8 22	1 12	17 37	3 34	9 6	1 3	13 50	2 40	22 50	0 2	16 43	0 11	7 6	17 17	12 7	12 14	24 38	17 57	5 0
T 17	9 9	27 56	4 47	17 4	3 20	8 51	1 10	17 26	3 31	9 11	1 3	13 49	2 40	22 50	0 2	16 44	0 11	7 6	17 17	12 7	12 12	24 37	17 57	5 1
W18	9 30	26 49	5 11	16 40	3 10	9 19	1 9	17 15	3 27	9 15	1 3	13 47	2 40	22 51	0 2	16 44	0 11	7 7	17 17	12 7	12 11	24 35	17 56	5 1
T 19	9 52	23 59	5 16	16 12	2 59	9 47	1 8	17 3	3 23	9 20	1 3	13 46	2 40	22 51	0 2	16 44	0 11	7 7	17 17	12 7	12 10	24 33	17 56	5 2
F 20	10 13	19 41	5 2	15 40	2 45	10 15	1 6	16 52	3 20	9 25	1 3	13 45	2 40	22 51	0 2	16 44	0 11	7 7	17 17	12 7	12 9	24 32	17 55	5 2
S 21	10 34	14 17	4 30	15 4	2 30	10 42	1 5	16 40	3 16	9 29	1 3	13 43	2 40	22 51	0 2	16 44	0 11	7 8	17 17	12 7	12 8	24 30	17 55	5 2
S 22	10 56	8 9	3 41	14 25	2 14	11 9	1 3	16 28	3 13	9 34	1 3	13 42	2 41	22 52	0 2	16 44	0 11	7 8	17 17	12 7	12 7	24 29	17 54	5 3
M23	11 16	1 41	2 39	13 43	1 56	11 36	1 1	16 16	3 9	9 39	1 3	13 41	2 41	22 52	0 2	16 44	0 11	7 8	17 17	12 7	12 6	24 27	17 54	5 3
T 24	11 37	4s48	1 29	13 0	1 36	12 3	1 0	16 4	3 6	9 43	1 3	13 39	2 41	22 52	0 2	16 44	0 11	7 9	17 17	12 7	12 5	24 26	17 53	5 3
W25	11 58	10 58	0 15	12 17	1 16	12 29	0 58	15 52	3 2	9 48	1 3	13 38	2 41	22 52	0 2	16 44	0 11	7 9	17 17	12 7	12 4	24 24	17 53	5 4
T 26	12 18	16 31	0s59	11 34	0 56	12 56	0 56	15 40	2 59	9 52	1 3	13 37	2 41	22 53	0 2	16 44	0 11	7 10	17 17	12 7	12 3	24 22	17 53	5 4
F 27	12 38	21 11	2 8	10 53	0 35	13 21	0 54	15 27	2 56	9 57	1 3	13 35	2 41	22 53	0 2	16 44	0 11	7 10	17 17	12 7	12 2	24 21	17 52	5 4
S 28	12 58	24 44	3 9	10 14	0 15	13 47	0 53	15 14	2 52	10 2	1 3	13 34	2 41	22 53	0 2	16 44	0 11	7 10	17 17	12 7	12 0	24 19	17 52	5 5
S 29	13 18	27 0	3 59	9 39	0n 5	14 12	0 51	15 1	2 49	10 6	1 3	13 32	2 41	22 53	0 2	16 44	0 11	7 11	17 17	12 7	11 59	24 18	17 51	5 5
M30	13 38	27 55	4 38	9 8	0 23	14 37	0 49	14 48	2 46	10 11	1 3	13 31	2 41	22 54	0 2	16 44	0 11	7 11	17 17	12 6	11 58	24 16	17 51	5 5
T 31	13s57	27s29	5s 3	8s43	0n41	15s 1	0n47	14s35	2s42	10s15	1n 3	13n30	2s41	22s54	0s 2	16s44	0n11	7s11	17s17	12n 6	11n57	24s14	17n50	5s 6

Julian Day Number = 2752412.5, Delta T = 37m27s
Ecliptic obliquity = 23°20'05, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°16'03, Lahiri = 35°23'03

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ASTRODIENST EPHEMERIS for the year 2823
geocentric

NOVEMBER 2823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 41 15	8♏29'08	27♉10	23°R59	14♏34	28♒41	29♎41	14°R13	18♐51	12♒45	22°R57	1°R57	1♉28	3♒49	19°R23	W 1
T 2	2 45 12	9°28'41	9♒ 3	23°D55	15°49	29°11	29°54	14♉ 8	18°54	12°45	22♈56	1°D57	1°25	3°55	19♊21	T 2
F 3	2 49 9	10°28'17	20°57	24♎ 3	17° 4	29°41	0♏ 7	14° 3	18°57	12°46	22°55	1♉57	1°22	4° 2	19°18	F 3
S 4	2 53 5	11°27'54	2♓58	24°21	18°19	0♓12	0°20	13°58	19° 0	12°46	22°54	1°58	1°19	4° 9	19°16	S 4
S 5	2 57 2	12°27'33	15°10	24°50	19°34	0°42	0°33	13°54	19° 3	12°46	22°53	1°59	1°16	4°15	19°14	S 5
M 6	3 0 58	13°27'13	27°37	25°28	20°49	1°13	0°46	13°49	19° 6	12°47	22°52	2° 0	1°12	4°22	19°11	M 6
T 7	3 4 55	14°26'56	10♈22	26°14	22° 4	1°45	0°59	13°44	19° 9	12°47	22°51	2° 1	1° 9	4°29	19° 9	T 7
W 8	3 8 51	15°26'40	23°26	27° 8	23°19	2°16	1°11	13°39	19°12	12°48	22°50	2° 1	1° 6	4°36	19° 6	W 8
T 9	3 12 48	16°26'26	6♉51	28° 9	24°34	2°48	1°24	13°35	19°16	12°48	22°49	2°R 1	1° 3	4°42	19° 3	T 9
F 10	3 16 44	17°26'13	20°36	29°15	25°49	3°21	1°37	13°30	19°19	12°49	22°48	2° 1	1° 0	4°49	19° 1	F 10
S 11	3 20 41	18°26'03	4♊38	0♏27	27° 4	3°53	1°50	13°25	19°22	12°49	22°47	1°59	0°57	4°56	18°58	S 11
S 12	3 24 38	19°25'55	18°52	1°44	28°19	4°26	2° 2	13°20	19°26	12°50	22°46	1°57	0°53	5° 2	18°55	S 12
M13	3 28 34	20°25'49	3♋14	3° 4	29°34	4°59	2°15	13°15	19°29	12°50	22°45	1°55	0°50	5° 9	18°53	M13
T 14	3 32 31	21°25'45	17°39	4°28	0♐49	5°32	2°28	13°11	19°32	12°51	22°44	1°52	0°47	5°16	18°50	T 14
W15	3 36 27	22°25'43	2♌ 2	5°55	2° 4	6° 5	2°40	13° 6	19°36	12°52	22°43	1°50	0°44	5°23	18°47	W15
T 16	3 40 24	23°25'43	16°19	7°23	3°19	6°39	2°53	13° 1	19°39	12°53	22°42	1°49	0°41	5°29	18°44	T 16
F 17	3 44 20	24°25'45	0♍27	8°54	4°34	7°13	3° 5	12°57	19°42	12°53	22°41	1°D49	0°38	5°36	18°41	F 17
S 18	3 48 17	25°25'50	14°25	10°26	5°49	7°47	3°18	12°52	19°46	12°54	22°40	1°50	0°34	5°43	18°38	S 18
S 19	3 52 13	26°25'56	28°12	11°59	7° 4	8°21	3°30	12°48	19°49	12°55	22°39	1°52	0°31	5°50	18°35	S 19
M20	3 56 10	27°26'05	11♎47	13°33	8°19	8°56	3°43	12°43	19°53	12°56	22°38	1°53	0°28	5°56	18°32	M20
T 21	4 0 7	28°26'15	25°10	15° 8	9°34	9°30	3°55	12°38	19°56	12°57	22°37	1°R54	0°25	6° 3	18°29	T 21
W22	4 4 3	29°26'27	8♏21	16°44	10°49	10° 5	4° 8	12°34	20° 0	12°58	22°36	1°54	0°22	6°10	18°26	W22
T 23	4 8 0	0♐26'42	21°20	18°20	12° 4	10°40	4°20	12°29	20° 3	12°59	22°35	1°53	0°18	6°16	18°23	T 23
F 24	4 11 56	1°26'58	4♐ 6	19°56	13°19	11°16	4°32	12°25	20° 7	13° 0	22°34	1°50	0°15	6°23	18°20	F 24
S 25	4 15 53	2°27'15	16°39	21°33	14°34	11°51	4°44	12°21	20°10	13° 1	22°33	1°45	0°12	6°30	18°17	S 25
S 26	4 19 49	3°27'35	29° 1	23° 9	15°49	12°27	4°57	12°16	20°14	13° 2	22°33	1°40	0° 9	6°37	18°13	S 26
M27	4 23 46	4°27'56	11♉11	24°46	17° 4	13° 3	5° 9	12°12	20°18	13° 3	22°32	1°34	0° 6	6°43	18°10	M27
T 28	4 27 42	5°28'18	23°12	26°22	18°19	13°39	5°21	12° 8	20°21	13° 4	22°31	1°28	0° 3	6°50	18° 7	T 28
W29	4 31 39	6°28'42	5♒ 6	27°59	19°34	14°15	5°33	12° 4	20°25	13° 5	22°30	1°23	29♈59	6°57	18° 4	W29
T 30	4 35 36	7♐29'07	16♒58	29♏35	20♐49	14♓51	5♏45	12♉ 0	20♐28	13♒ 6	22♈29	1♉19	29♈56	7♒ 4	18♊ 1	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s16	25s47	5s16	8s23	0n57	15s25	0n45	14s22	2s39	10s20	1n 3	13n28	2s41	22s54	0s 2	16s44	0n11	7s12	17s17	12n 6	11n56	24s13	17n50	5s 6
T 2	14 35	22 58	5 14	8 8	1 11	15 49	0 43	14 9	2 36	10 24	1 3	13 27	2 41	22 54	0 2	16 44	0 11	7 12	17 17	12 6	11 55	24 11	17 49	5 6
F 3	14 54	19 10	4 59	7 59	1 24	16 12	0 41	13 55	2 33	10 29	1 3	13 25	2 41	22 55	0 2	16 44	0 11	7 12	17 16	12 6	11 54	24 9	17 49	5 7
S 4	15 12	14 35	4 32	7 56	1 35	16 35	0 39	13 41	2 30	10 33	1 3	13 24	2 41	22 55	0 2	16 44	0 11	7 12	17 16	12 6	11 53	24 8	17 48	5 7
S 5	15 31	9 22	3 51	7 58	1 44	16 58	0 36	13 28	2 27	10 38	1 3	13 23	2 41	22 55	0 2	16 44	0 11	7 13	17 16	12 7	11 52	24 6	17 48	5 7
M 6	15 49	3 41	2 59	8 4	1 52	17 20	0 34	13 14	2 24	10 42	1 3	13 21	2 41	22 55	0 2	16 44	0 11	7 13	17 16	12 7	11 51	24 4	17 47	5 8
T 7	16 6	2n17	1 57	8 15	1 58	17 41	0 32	13 0	2 21	10 46	1 3	13 20	2 41	22 56	0 2	16 43	0 11	7 13	17 16	12 7	11 50	24 3	17 47	5 8
W 8	16 24	8 20	0 47	8 30	2 3	18 2	0 30	12 46	2 18	10 51	1 3	13 19	2 41	22 56	0 2	16 43	0 11	7 13	17 16	12 7	11 48	24 1	17 46	5 8
T 9	16 41	14 10	0n27	8 48	2 6	18 23	0 28	12 31	2 15	10 55	1 3	13 17	2 41	22 56	0 2	16 43	0 11	7 14	17 16	12 7	11 47	23 59	17 46	5 8
F 10	16 58	19 27	1 41	9 10	2 8	18 43	0 25	12 17	2 12	11 0	1 3	13 16	2 41	22 56	0 2	16 43	0 11	7 14	17 16	12 7	11 46	23 57	17 45	5 9
S 11	17 14	23 46	2 50	9 34	2 9	19 3	0 23	12 3	2 9	11 4	1 3	13 14	2 41	22 57	0 2	16 43	0 11	7 14	17 15	12 7	11 45	23 56	17 45	5 9
S 12	17 31	26 42	3 50	10 0	2 9	19 22	0 21	11 48	2 6	11 8	1 3	13 13	2 41	22 57	0 2	16 43	0 11	7 14	17 15	12 6	11 44	23 54	17 44	5 9
M13	17 47	27 54	4 36	10 29	2 8	19 40	0 18	11 33	2 3	11 12	1 4	13 12	2 41	22 57	0 2	16 43	0 11	7 14	17 15	12 5	11 43	23 52	17 44	5 10
T 14	18 2	27 13	5 5	10 58	2 6	19 58	0 16	11 19	2 0	11 17	1 4	13 10	2 40	22 58	0 2	16 42	0 11	7 15	17 15	12 4	11 42	23 51	17 43	5 10
W15	18 18	24 44	5 15	11 29	2 4	20 16	0 13	11 4	1 58	11 21	1 4	13 9	2 40	22 58	0 2	16 42	0 11	7 15	17 15	12 4	11 41	23 49	17 43	5 10
T 16	18 33	20 43	5 5	12 1	2 0	20 33	0 11	10 49	1 55	11 25	1 4	13 8	2 40	22 58	0 2	16 42	0 11	7 15	17 15	12 3	11 40	23 47	17 42	5 10
F 17	18 48	15 34	4 36	12 33	1 57	20 49	0 9	10 34	1 52	11 29	1 4	13 7	2 40	22 58	0 2	16 42	0 11	7 15	17 14	12 3	11 38	23 45	17 42	5 11
S 18	19 2	9 40	3 52	13 6	1 52	21 5	0 6	10 19	1 50	11 34	1 4	13 5	2 40	22 59	0 2	16 42	0 11	7 15	17 14	12 4	11 37	23 43	17 41	5 11
S 19	19 16	3 23	2 55	13 39	1 48	21 20	0 4	10 3	1 47	11 38	1 4	13 4	2 40	22 59	0 2	16 41	0 11	7 15	17 14	12 4	11 36	23 42	17 41	5 11
M20	19 30	2s59	1 48	14 13	1 42	21 34	0 1	9 48	1 44	11 42	1 4	13 3	2 40	22 59	0 2	16 41	0 11	7 16	17 14	12 5	11 35	23 40	17 40	5 11
T 21	19 43	9 8	0 37	14 46	1 37	21 48	0s 1	9 33	1 42	11 46	1 4	13 1	2 40	22 59	0 2	16 41	0 11	7 16	17 13	12 5	11 34	23 38	17 40	5 11
W22	19 57	14 47	0s35	15 18	1 31	22 2	0 4	9 17	1 39	11 50	1 4	13 0	2 40	23 0	0 2	16 41	0 11	7 16	17 13	12 5	11 33	23 36	17 39	5 12
T 23	20 9	19 42	1 44	15 51	1 25	22 14	0 6	9 1	1 37	11 54	1 4	12 59	2 40	23 0	0 2	16 40	0 11	7 16	17 13	12 4	11 32	23 35	17 39	5 12
F 24	20 22	23 36	2 47	16 23	1 19	22 26	0 9	8 46	1 34	11 58	1 4	12 58	2 39	23 0	0 2	16 40	0 11	7 16	17 13	12 3	11 31	23 33	17 39	5 12
S 25	20 34	26 19	3 40	16 54	1 12	22 38	0 11	8 30	1 32	12 2	1 4	12 57	2 39	23 1	0 2	16 40	0 11	7 16	17 13	12 2	11 30	23 31	17 38	5 12
S 26	20 45	27 42	4 22	17 25	1 6	22 48	0 13	8 14	1 29	12 6	1 4	12 55	2 39	23 1	0 2	16 40	0 11	7 16	17 12	12 0	11 29	23 29	17 38	5 12
M27	20 56	27 42	4 52	17 55	0 59	22 58	0 16	7 58	1 27	12 10	1 4	12 54	2 39	23 1	0 2	16 39	0 11	7 16	17 12	11 58	11 27	23 27	17 37	5 13
T 28	21 7	26 24	5 8	18 25	0 52	23 8	0 18	7 42	1 24	12 14	1 4	12 53	2 39	23 1	0 2	16 39	0 11	7 16	17 12	11 56	11 26	23 25	17 37	5 13
W29	21 18	23 55	5 10	18 53	0 45	23 16	0 21	7 26	1 22	12 18	1 4	12 52	2 39	23 2	0 2	16 39	0 11	7 16	17 12	11 54	11 25	23 24	17 36	5 13
T 30	21s28	20s26	4s59	19s21	0n38	23s24	0s23	7s10	1s20	12s22	1n 4	12n51	2s39	23s 2	0s 2	16s38	0n11	7s16	17s11	11n53	11n24	23s22	17n36	5s13

Julian Day Number = 2752443.5, Delta T = 37m28s
Ecliptic obliquity = 23°20'05, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°16'07, Lahiri = 35°23'07

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ASTRODIENST EPHEMERIS for the year 2823
geocentric

DECEMBER 2823 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 39 32	8♐29'34	28♒50	1♐11	22♐ 4	15♓28	5♏57	11°R56	20♐32	13♒ 7	22°R29	1°R17	29♈53	7♒10	17°R57	F 1
S 2	4 43 29	9°30'01	10♓48	2°47	23°19	16° 4	6° 9	11♉52	20°36	13° 8	22♈28	1°D16	29°50	7°17	17♊54	S 2
S 3	4 47 25	10°30'30	22°57	4°23	24°35	16°41	6°21	11°48	20°39	13°10	22°27	1♉17	29°47	7°24	17°51	S 3
M 4	4 51 22	11°31'00	5♈21	5°59	25°50	17°18	6°32	11°44	20°43	13°11	22°26	1°18	29°44	7°30	17°47	M 4
T 5	4 55 18	12°31'32	18° 5	7°34	27° 5	17°55	6°44	11°40	20°47	13°12	22°26	1°20	29°40	7°37	17°44	T 5
W 6	4 59 15	13°32'04	1♉13	9°10	28°20	18°33	6°56	11°36	20°50	13°14	22°25	1°R21	29°37	7°44	17°41	W 6
T 7	5 3 11	14°32'38	14°47	10°45	29°35	19°10	7° 7	11°33	20°54	13°15	22°24	1°20	29°34	7°51	17°37	T 7
F 8	5 7 8	15°33'13	28°47	12°20	0♊50	19°47	7°19	11°29	20°58	13°16	22°24	1°17	29°31	7°57	17°34	F 8
S 9	5 11 5	16°33'50	13♊11	13°55	2° 5	20°25	7°30	11°26	21° 1	13°18	22°23	1°12	29°28	8° 4	17°31	S 9
S 10	5 15 1	17°34'28	27°52	15°29	3°20	21° 3	7°42	11°22	21° 5	13°19	22°23	1° 5	29°24	8°11	17°27	S 10
M11	5 18 58	18°35'07	12♋44	17° 4	4°35	21°40	7°53	11°19	21° 9	13°21	22°22	0°58	29°21	8°17	17°24	M11
T 12	5 22 54	19°35'48	27°37	18°38	5°50	22°18	8° 4	11°16	21°13	13°22	22°21	0°50	29°18	8°24	17°21	T 12
W13	5 26 51	20°36'30	12♌24	20°13	7° 5	22°56	8°15	11°13	21°16	13°24	22°21	0°43	29°15	8°31	17°17	W13
T 14	5 30 47	21°37'13	26°57	21°47	8°20	23°35	8°26	11°10	21°20	13°25	22°20	0°39	29°12	8°38	17°14	T 14
F 15	5 34 44	22°37'58	11♍12	23°21	9°35	24°13	8°37	11° 7	21°24	13°27	22°20	0°36	29° 9	8°44	17°11	F 15
S 16	5 38 41	23°38'45	25° 8	24°55	10°50	24°51	8°48	11° 4	21°27	13°29	22°19	0°D36	29° 5	8°51	17° 7	S 16
S 17	5 42 37	24°39'33	8♎44	26°30	12° 5	25°29	8°59	11° 1	21°31	13°30	22°19	0°36	29° 2	8°58	17° 4	S 17
M18	5 46 34	25°40'22	22° 3	28° 4	13°20	26° 8	9°10	10°58	21°35	13°32	22°18	0°37	28°59	9° 5	17° 1	M18
T 19	5 50 30	26°41'13	5♏ 6	29°38	14°35	26°47	9°21	10°56	21°38	13°34	22°18	0°R37	28°56	9°11	16°57	T 19
W20	5 54 27	27°42'05	17°55	1♐12	15°50	27°25	9°31	10°53	21°42	13°35	22°18	0°36	28°53	9°18	16°54	W20
T 21	5 58 23	28°42'58	0♐33	2°46	17° 5	28° 4	9°42	10°51	21°46	13°37	22°17	0°32	28°50	9°25	16°51	T 21
F 22	6 2 20	29°43'52	13° 1	4°20	18°20	28°43	9°52	10°48	21°49	13°39	22°17	0°25	28°46	9°31	16°48	F 22
S 23	6 6 16	0♐44'48	25°20	5°54	19°35	29°22	10° 3	10°46	21°53	13°40	22°17	0°15	28°43	9°38	16°44	S 23
S 24	6 10 13	1°45'44	7♐31	7°28	20°50	0♈ 1	10°13	10°44	21°57	13°42	22°16	0° 4	28°40	9°45	16°41	S 24
M25	6 14 10	2°46'41	19°34	9° 3	22° 5	0°40	10°23	10°42	22° 0	13°44	22°16	29♈51	28°37	9°52	16°38	M25
T 26	6 18 6	3°47'39	1♒31	10°37	23°20	1°19	10°33	10°40	22° 4	13°46	22°16	29°38	28°34	9°58	16°35	T 26
W27	6 22 3	4°48'38	13°24	12°11	24°35	1°58	10°43	10°38	22° 8	13°48	22°16	29°27	28°31	10° 5	16°32	W27
T 28	6 25 59	5°49'37	25°14	13°46	25°50	2°38	10°53	10°37	22°11	13°50	22°15	29°17	28°27	10°12	16°29	T 28
F 29	6 29 56	6°50'37	7♓ 5	15°20	27° 5	3°17	11° 3	10°35	22°15	13°52	22°15	29°10	28°24	10°18	16°26	F 29
S 30	6 33 52	7°51'38	19° 0	16°55	28°20	3°57	11°12	10°33	22°19	13°53	22°15	29° 6	28°21	10°25	16°22	S 30
S 31	6 37 49	8♐52'38	1♈ 4	18♐30	29♐35	4♈36	11♏22	10♉32	22♐22	13♒55	22♈15	29♈ 4	28♈18	10♒32	16♊19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s37	16s 8	4s36	19s48	0n31	23s32	0s26	6s54	1s17	12s26	1n 4	12n50	2s38	23s 2	0s 2	16s38	0n11	7s16	17s11	11n52	11n23	23s20	17n35	5s13
S 2	21 47	11 11	4 0	20 14	0 24	23 38	0 28	6 38	1 15	12 30	1 5	12 49	2 38	23 2	0 2	16 38	0 11	7 16	17 11	11 52	11 22	23 18	17 35	5 13
S 3	21 56	5 45	3 13	20 38	0 17	23 44	0 31	6 21	1 13	12 33	1 5	12 48	2 38	23 3	0 2	16 37	0 11	7 16	17 10	11 52	11 21	23 16	17 35	5 13
M 4	22 4	0n 2	2 16	21 2	0 10	23 49	0 33	6 5	1 11	12 37	1 5	12 47	2 38	23 3	0 2	16 37	0 11	7 16	17 10	11 53	11 20	23 14	17 34	5 14
T 5	22 12	5 58	1 11	21 25	0 4	23 53	0 35	5 48	1 9	12 41	1 5	12 46	2 38	23 3	0 2	16 37	0 11	7 16	17 10	11 53	11 18	23 12	17 34	5 14
W 6	22 19	11 50	0 1	21 47	0s 3	23 57	0 38	5 32	1 6	12 45	1 5	12 45	2 37	23 3	0 2	16 36	0 11	7 16	17 10	11 53	11 17	23 11	17 33	5 14
T 7	22 27	17 21	1n12	22 8	0 10	24 0	0 40	5 15	1 4	12 48	1 5	12 44	2 37	23 4	0 2	16 36	0 11	7 16	17 9	11 53	11 16	23 9	17 33	5 14
F 8	22 33	22 7	2 23	22 27	0 17	24 2	0 42	4 59	1 2	12 52	1 5	12 43	2 37	23 4	0 2	16 36	0 10	7 16	17 9	11 52	11 15	23 7	17 33	5 14
S 9	22 40	25 41	3 26	22 46	0 24	24 4	0 45	4 42	1 0	12 56	1 5	12 42	2 37	23 4	0 2	16 35	0 10	7 16	17 9	11 50	11 14	23 5	17 32	5 14
S 10	22 45	27 36	4 17	23 3	0 30	24 4	0 47	4 25	0 58	12 59	1 5	12 41	2 37	23 4	0 2	16 35	0 10	7 16	17 8	11 48	11 13	23 3	17 32	5 14
M11	22 51	27 34	4 52	23 19	0 37	24 4	0 49	4 9	0 56	13 3	1 5	12 41	2 36	23 5	0 2	16 34	0 10	7 16	17 8	11 45	11 12	23 1	17 31	5 14
T 12	22 56	25 33	5 6	23 34	0 43	24 4	0 51	3 52	0 54	13 6	1 5	12 40	2 36	23 5	0 2	16 34	0 10	7 16	17 8	11 43	11 11	22 59	17 31	5 14
W13	23 0	21 49	5 1	23 47	0 49	24 2	0 53	3 35	0 52	13 10	1 6	12 39	2 36	23 5	0 2	16 34	0 10	7 16	17 8	11 41	11 10	22 57	17 31	5 14
T 14	23 4	16 47	4 35	24 0	0 55	24 0	0 56	3 18	0 50	13 13	1 6	12 38	2 36	23 5	0 2	16 33	0 10	7 16	17 7	11 39	11 8	22 55	17 30	5 14
F 15	23 8	10 56	3 53	24 11	1 1	23 57	0 58	3 2	0 48	13 17	1 6	12 38	2 36	23 6	0 2	16 33	0 10	7 16	17 7	11 38	11 7	22 53	17 30	5 15
S 16	23 11	4 40	2 59	24 21	1 7	23 53	1 0	2 45	0 46	13 20	1 6	12 37	2 35	23 6	0 2	16 32	0 10	7 16	17 7	11 38	11 6	22 51	17 30	5 15
S 17	23 14	1s41	1 55	24 30	1 13	23 49	1 2	2 28	0 44	13 23	1 6	12 36	2 35	23 6	0 2	16 32	0 10	7 15	17 6	11 38	11 5	22 49	17 29	5 15
M18	23 16	7 50	0 46	24 37	1 18	23 44	1 4	2 11	0 42	13 27	1 6	12 36	2 35	23 6	0 2	16 31	0 10	7 15	17 6	11 38	11 4	22 47	17 29	5 15
T 19	23 18	13 32	0s24	24 43	1 23	23 38	1 6	1 54	0 41	13 30	1 6	12 35	2 35	23 7	0 2	16 31	0 10	7 15	17 6	11 38	11 3	22 46	17 29	5 15
W20	23 19	18 33	1 31	24 48	1 28	23 31	1 8	1 37	0 39	13 33	1 6	12 35	2 34	23 7	0 2	16 30	0 10	7 15	17 5	11 38	11 2	22 44	17 28	5 15
T 21	23 20	22 40	2 33	24 52	1 33	23 24	1 10	1 20	0 37	13 36	1 6	12 34	2 34	23 7	0 2	16 30	0 10	7 15	17 5	11 36	11 1	22 42	17 28	5 15
F 22	23 20	25 40	3 26	24 54	1 38	23 16	1 11	1 3	0 35	13 39	1 6	12 34	2 34	23 7	0 2	16 30	0 10	7 14	17 5	11 34	10 59	22 40	17 28	5 15
S 23	23 20	27 24	4 9	24 54	1 42	23 7	1 13	0 46	0 33	13 43	1 7	12 33	2 34	23 8	0 2	16 29	0 10	7 14	17 4	11 31	10 58	22 38	17 27	5 15
S 24	23 19	27 46	4 40	24 54	1 47	22 58	1 15	0 29	0 32	13 46	1 7	12 33	2 33	23 8	0 2	16 29	0 10	7 14	17 4	11 27	10 57	22 36	17 27	5 15
M25	23 18	26 49	4 57	24 52	1 50	22 48	1 17	0 12	0 30	13 49	1 7	12 33	2 33	23 8	0 2	16 28	0 10	7 14	17 4	11 22	10 56	22 34	17 27	5 15
T 26	23 17	24 38	5 2	24 49	1 54	22 37	1 18	0n 5	0 28	13 52	1 7	12 32	2 33	23 8	0 2	16 28	0 10	7 14	17 3	11 18	10 55	22 32	17 27	5 15
W27	23 15	21 25	4 53	24 44	1 58	22 25	1 20	0 22	0 27	13 55	1 7	12 32	2 33	23 9	0 2	16 27	0 10	7 13	17 3	11 14	10 54	22 30	17 26	5 15
T 28	23 12	17 20	4 32	24 38	2 1	22 13	1 21	0 40	0 25	13 58	1 7	12 32	2 32	23 9	0 2	16 26	0 10	7 13	17 2	11 10	10 53	22 28	17 26	5 15
F 29	23 10	12 35	3 59	24 30	2 3	22 0	1 23	0 57	0 23	14 1	1 7	12 31	2 32	23 9	0 2	16 26	0 10	7 13	17 2	11 8	10 52	22 26	17 26	5 14
S 30	23 6	7 20	3 16	24 21	2 6	21 47	1 24	1 14	0 22	14 3	1 7	12 31	2 32	23 9	0 3	16 25	0 10	7 13	17 2	11 6	10 50	22 23	17 26	5 14
S 31	23s 2	1s46	2s23	24s11	2s 8	21s33	1s26	1n31	0s20	14s 6	1n 8	12n31	2s32	23s 9	0s 3	16s25	0n10	7s12	17s 1	11n 6	10n49	22s21	17n25	5s14

Julian Day Number = 2752473.5, Delta T = 37m28s
Ecliptic obliquity = 23°20'04, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°16'11, Lahiri = 35°23'12

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2824
geocentric

JANUARY 2824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 41 45	9♑53'39	13♈23	20♑ 4	0♒50	5♈16	11♏32	10°R31	22♐26	13♒57	22°R15	29°D 4	28♈15	10♒39	16°R16	M 1
T 2	6 45 42	10°54'41	26° 1	21°39	2° 5	5°55	11°41	10♉29	22°29	13°59	22♈15	29°R 4	28°11	10°45	16♊13	T 2
W 3	6 49 39	11°55'43	9♉ 4	23°13	3°20	6°35	11°50	10°28	22°33	14° 1	22°15	29♈ 4	28° 8	10°52	16°11	W 3
T 4	6 53 35	12°56'45	22°34	24°48	4°35	7°15	11°59	10°27	22°36	14° 3	22°14	29° 2	28° 5	10°59	16° 8	T 4
F 5	6 57 32	13°57'47	6♊35	26°22	5°50	7°54	12° 8	10°27	22°40	14° 5	22°14	28°57	28° 2	11° 6	16° 5	F 5
S 6	7 1 28	14°58'50	21° 5	27°57	7° 5	8°34	12°17	10°26	22°43	14° 7	22°D14	28°50	27°59	11°12	16° 2	S 6
S 7	7 5 25	15°59'53	5♋59	29°31	8°20	9°14	12°26	10°25	22°47	14° 9	22°14	28°40	27°56	11°19	15°59	S 7
M 8	7 9 21	17° 0'57	21°10	1♌ 4	9°35	9°54	12°35	10°25	22°50	14°11	22°14	28°29	27°52	11°26	15°56	M 8
T 9	7 13 18	18° 2'00	6♌26	2°38	10°50	10°34	12°43	10°24	22°54	14°14	22°15	28°17	27°49	11°32	15°54	T 9
W10	7 17 15	19° 3'05	21°37	4°10	12° 4	11°14	12°52	10°24	22°57	14°16	22°15	28° 7	27°46	11°39	15°51	W10
T 11	7 21 11	20° 4'09	6♍32	5°42	13°19	11°54	13° 0	10°24	23° 1	14°18	22°15	27°59	27°43	11°46	15°48	T 11
F 12	7 25 8	21° 5'14	21° 4	7°13	14°34	12°34	13° 8	10°D24	23° 4	14°20	22°15	27°54	27°40	11°53	15°46	F 12
S 13	7 29 4	22° 6'20	5♎10	8°43	15°49	13°14	13°17	10°24	23° 7	14°22	22°15	27°51	27°37	11°59	15°43	S 13
S 14	7 33 1	23° 7'26	18°50	10°12	17° 4	13°54	13°24	10°24	23°11	14°24	22°15	27°50	27°33	12° 6	15°41	S 14
M15	7 36 57	24° 8'32	2♏ 6	11°39	18°18	14°34	13°32	10°24	23°14	14°26	22°15	27°50	27°30	12°13	15°38	M15
T 16	7 40 54	25° 9'39	15° 1	13° 4	19°33	15°14	13°40	10°24	23°17	14°28	22°16	27°50	27°27	12°19	15°36	T 16
W17	7 44 50	26°10'46	27°38	14°26	20°48	15°55	13°48	10°25	23°21	14°31	22°16	27°47	27°24	12°26	15°34	W17
T 18	7 48 47	27°11'54	10♐ 3	15°46	22° 3	16°35	13°55	10°25	23°24	14°33	22°16	27°42	27°21	12°33	15°31	T 18
F 19	7 52 44	28°13'02	22°17	17° 2	23°17	17°15	14° 2	10°26	23°27	14°35	22°16	27°33	27°17	12°40	15°29	F 19
S 20	7 56 40	29°14'10	4♑23	18°15	24°32	17°55	14° 9	10°27	23°30	14°37	22°17	27°22	27°14	12°46	15°27	S 20
S 21	8 0 37	0♒15'18	16°24	19°22	25°47	18°36	14°17	10°28	23°33	14°39	22°17	27° 8	27°11	12°53	15°25	S 21
M22	8 4 33	1°16'26	28°21	20°25	27° 1	19°16	14°23	10°29	23°37	14°42	22°17	26°53	27° 8	13° 0	15°23	M22
T 23	8 8 30	2°17'34	10♒14	21°21	28°16	19°57	14°30	10°30	23°40	14°44	22°18	26°38	27° 5	13° 6	15°21	T 23
W24	8 12 26	3°18'41	22° 5	22°10	29°31	20°37	14°37	10°31	23°43	14°46	22°18	26°24	27° 2	13°13	15°19	W24
T 25	8 16 23	4°19'48	3♓56	22°51	0♓45	21°17	14°43	10°32	23°46	14°48	22°19	26°12	26°58	13°20	15°17	T 25
F 26	8 20 19	5°20'55	15°49	23°24	2° 0	21°58	14°49	10°34	23°49	14°51	22°19	26° 3	26°55	13°27	15°15	F 26
S 27	8 24 16	6°22'01	27°45	23°47	3°14	22°38	14°56	10°35	23°52	14°53	22°20	25°57	26°52	13°33	15°13	S 27
S 28	8 28 13	7°23'07	9♈50	23°59	4°29	23°19	15° 2	10°37	23°55	14°55	22°20	25°54	26°49	13°40	15°12	S 28
M29	8 32 9	8°24'12	22° 7	24°R 0	5°43	23°59	15° 7	10°39	23°58	14°57	22°21	25°D53	26°46	13°47	15°10	M29
T 30	8 36 6	9°25'16	4♉40	23°50	6°58	24°40	15°13	10°41	24° 1	15° 0	22°21	25°R53	26°42	13°53	15° 8	T 30
W31	8 40 2	10♒26'20	17♉35	23♒28	8♓12	25♈20	15♏19	10♉43	24♐ 3	15♒ 2	22♈22	25♈52	26♈39	14♒ 0	15♊ 7	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s58	4n 0	1s22	23s59	2s10	21s18	1s27	1n48	0s19	14s 9	1n 8	12n31	2s31	23s10	0s 3	16s24	0n10	7s12	17s 1	11n 6	10n48	22s19	17n25	5s14
T 2	22 53	9 45	0 16	23 46	2 11	21 3	1 28	2 5	0 17	14 12	1 8	12 31	2 31	23 10	0 3	16 24	0 10	7 12	17 1	11 6	10 47	22 17	17 25	5 14
W 3	22 48	15 17	0n53	23 31	2 12	20 47	1 29	2 22	0 16	14 14	1 8	12 31	2 31	23 10	0 3	16 23	0 10	7 11	17 0	11 6	10 46	22 15	17 25	5 14
T 4	22 42	20 17	2 1	23 15	2 13	20 30	1 31	2 39	0 14	14 17	1 8	12 31	2 30	23 10	0 3	16 23	0 10	7 11	17 0	11 5	10 45	22 13	17 25	5 14
F 5	22 36	24 21	3 5	22 58	2 13	20 13	1 32	2 56	0 13	14 20	1 8	12 31	2 30	23 11	0 3	16 22	0 10	7 11	17 0	11 3	10 44	22 11	17 24	5 14
S 6	22 30	27 0	3 58	22 39	2 13	19 55	1 33	3 13	0 11	14 22	1 8	12 31	2 30	23 11	0 3	16 22	0 10	7 10	16 59	11 1	10 43	22 9	17 24	5 14
S 7	22 23	27 49	4 37	22 19	2 12	19 37	1 34	3 30	0 10	14 25	1 9	12 31	2 30	23 11	0 3	16 21	0 10	7 10	16 59	10 57	10 41	22 7	17 24	5 14
M 8	22 15	26 35	4 58	21 57	2 11	19 18	1 35	3 47	0 8	14 27	1 9	12 31	2 29	23 11	0 3	16 20	0 10	7 10	16 59	10 53	10 40	22 5	17 24	5 14
T 9	22 8	23 23	4 57	21 35	2 9	18 58	1 35	4 4	0 7	14 30	1 9	12 31	2 29	23 11	0 3	16 20	0 10	7 9	16 58	10 49	10 39	22 3	17 24	5 13
W10	21 59	18 35	4 36	21 11	2 6	18 38	1 36	4 21	0 5	14 32	1 9	12 31	2 29	23 11	0 3	16 19	0 10	7 9	16 58	10 45	10 38	22 1	17 23	5 13
T 11	21 51	12 44	3 56	20 45	2 3	18 18	1 37	4 37	0 4	14 34	1 9	12 31	2 28	23 12	0 3	16 19	0 10	7 9	16 57	10 43	10 37	21 59	17 23	5 13
F 12	21 41	6 18	3 1	20 19	2 0	17 57	1 37	4 54	0 3	14 37	1 9	12 32	2 28	23 12	0 3	16 18	0 10	7 8	16 57	10 41	10 36	21 56	17 23	5 13
S 13	21 32	0s15	1 57	19 51	1 55	17 35	1 38	5 11	0 1	14 39	1 10	12 32	2 28	23 12	0 3	16 17	0 10	7 8	16 57	10 40	10 35	21 54	17 23	5 13
S 14	21 22	6 37	0 47	19 23	1 50	17 13	1 38	5 28	0 0	14 41	1 10	12 32	2 28	23 12	0 3	16 17	0 10	7 7	16 56	10 40	10 34	21 52	17 23	5 13
M15	21 11	12 30	0s22	18 53	1 44	16 50	1 39	5 44	0n 1	14 43	1 10	12 33	2 27	23 12	0 3	16 16	0 10	7 7	16 56	10 40	10 32	21 50	17 23	5 13
T 16	21 1	17 41	1 29	18 23	1 38	16 28	1 39	6 1	0 3	14 45	1 10	12 33	2 27	23 13	0 3	16 16	0 10	7 7	16 56	10 39	10 31	21 48	17 23	5 13
W17	20 49	21 59	2 30	17 52	1 30	16 4	1 39	6 18	0 4	14 48	1 10	12 33	2 27	23 13	0 3	16 15	0 10	7 6	16 55	10 38	10 30	21 46	17 23	5 12
T 18	20 38	25 12	3 23	17 20	1 22	15 40	1 40	6 34	0 5	14 50	1 10	12 34	2 26	23 13	0 3	16 14	0 10	7 6	16 55	10 37	10 29	21 44	17 23	5 12
F 19	20 26	27 11	4 5	16 49	1 12	15 16	1 40	6 51	0 6	14 52	1 11	12 34	2 26	23 13	0 3	16 14	0 10	7 5	16 55	10 34	10 28	21 42	17 23	5 12
S 20	20 13	27 51	4 36	16 17	1 2	14 51	1 40	7 7	0 7	14 54	1 11	12 35	2 26	23 13	0 3	16 13	0 10	7 5	16 54	10 29	10 27	21 39	17 23	5 12
S 21	20 0	27 11	4 54	15 45	0 51	14 26	1 40	7 23	0 9	14 55	1 11	12 35	2 26	23 13	0 3	16 12	0 10	7 4	16 54	10 25	10 26	21 37	17 23	5 12
M22	19 47	25 17	4 59	15 14	0 38	14 1	1 39	7 40	0 10	14 57	1 11	12 36	2 25	23 14	0 3	16 12	0 10	7 4	16 53	10 19	10 24	21 35	17 23	5 11
T 23	19 34	22 16	4 51	14 43	0 25	13 35	1 39	7 56	0 11	14 59	1 11	12 37	2 25	23 14	0 3	16 11	0 10	7 4	16 53	10 14	10 23	21 33	17 22	5 11
W24	19 20	18 20	4 30	14 14	0 11	13 8	1 39	8 12	0 12	15 1	1 11	12 37	2 25	23 14	0 3	16 11	0 10	7 3	16 53	10 8	10 22	21 31	17 22	5 11
T 25	19 6	13 43	3 58	13 46	0n 4	12 42	1 39	8 28	0 13	15 3	1 12	12 38	2 24	23 14	0 3	16 10	0 10	7 3	16 52	10 4	10 21	21 28	17 22	5 11
F 26	18 51	8 34	3 15	13 20	0 20	12 15	1 38	8 44	0 14	15 4	1 12	12 39	2 24	23 14	0 3	16 9	0 10	7 2	16 52	10 1	10 20	21 26	17 22	5 11
S 27	18 36	3 4	2 23	12 57	0 37	11 48	1 38	9 1	0 15	15 6	1 12	12 39	2 24	23 14	0 3	16 9	0 10	7 2	16 52	9 59	10 19	21 24	17 23	5 10
S 28	18 21	2n36	1 24	12 36	0 55	11 20	1 37	9 16	0 17	15 7	1 12	12 40	2 23	23 15	0 3	16 8	0 10	7 1	16 51	9 58	10 18	21 22	17 23	5 10
M29	18 5	8 16	0 20	12 19	1 13	10 52	1 37	9 32	0 18	15 9	1 12	12 41	2 23	23 15	0 3	16 7	0 10	7 1	16 51	9 57	10 16	21 20	17 23	5 10
T 30	17 49	13 45	0n46	12 5	1 31	10 24	1 36	9 48	0 19	15 10	1 12	12 42	2 23	23 15	0 3	16 7	0 10	7 0	16 51	9 57	10 15	21 17	17 23	5 10
W31	17s33	18n48	1n52	11s55	1n50	9s56	1s35	10n 4	0n20	15s12	1n13	12n43	2s23	23s15	0s 3	16s 6	0n10	7s 0	16s50	9n57	10n14	21s15	17n23	5s10

Julian Day Number = 2752504.5, Delta T = 37m29s
Ecliptic obliquity = 23°20'04, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°16'15, Lahiri = 35°23'16

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ASTRODIENST EPHEMERIS for the year 2824
geocentric

FEBRUARY 2824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 43 59	11♒27'23	0♊57	22°R54	9♓27	26♈ 1	15♏24	10♉45	24♐ 6	15♒ 4	22♈22	25°R51	26♈36	14♒ 7	15°R 5	T 1
F 2	8 47 55	12°28'25	14°48	22♒10	10°41	26°41	15°29	10°47	24° 9	15° 7	22°23	25♈47	26°33	14°14	15♊ 4	F 2
S 3	8 51 52	13°29'27	29° 8	21°15	11°55	27°22	15°34	10°49	24°12	15° 9	22°24	25°41	26°30	14°20	15° 3	S 3
S 4	8 55 48	14°30'28	13♋57	20°12	13° 9	28° 2	15°39	10°52	24°14	15°11	22°24	25°32	26°27	14°27	15° 1	S 4
M 5	8 59 45	15°31'28	29° 6	19° 2	14°24	28°43	15°44	10°54	24°17	15°13	22°25	25°22	26°23	14°34	15° 0	M 5
T 6	9 3 42	16°32'27	14♌28	17°48	15°38	29°23	15°48	10°57	24°20	15°16	22°26	25°11	26°20	14°41	14°59	T 6
W 7	9 7 38	17°33'25	29°49	16°31	16°52	0♉ 4	15°53	11° 0	24°22	15°18	22°26	25° 1	26°17	14°47	14°58	W 7
T 8	9 11 35	18°34'22	14♍58	15°15	18° 6	0°44	15°57	11° 2	24°25	15°20	22°27	24°54	26°14	14°54	14°57	T 8
F 9	9 15 31	19°35'19	29°46	14° 1	19°20	1°25	16° 1	11° 5	24°27	15°22	22°28	24°49	26°11	15° 1	14°56	F 9
S 10	9 19 28	20°36'16	14♎ 7	12°51	20°34	2° 6	16° 5	11° 8	24°30	15°25	22°28	24°46	26° 8	15° 7	14°55	S 10
S 11	9 23 24	21°37'11	27°59	11°47	21°48	2°46	16° 9	11°12	24°32	15°27	22°29	24°D46	26° 4	15°14	14°54	S 11
M12	9 27 21	22°38'07	11♏23	10°50	23° 2	3°27	16°12	11°15	24°35	15°29	22°30	24°46	26° 1	15°21	14°54	M12
T 13	9 31 17	23°39'01	24°22	10° 1	24°16	4° 7	16°15	11°18	24°37	15°32	22°31	24°R47	25°58	15°28	14°53	T 13
W14	9 35 14	24°39'55	6♐59	9°21	25°30	4°48	16°19	11°21	24°39	15°34	22°32	24°46	25°55	15°34	14°53	W14
T 15	9 39 11	25°40'49	19°19	8°49	26°44	5°28	16°22	11°25	24°41	15°36	22°33	24°43	25°52	15°41	14°52	T 15
F 16	9 43 7	26°41'41	1♑28	8°26	27°58	6° 9	16°24	11°29	24°44	15°38	22°34	24°38	25°48	15°48	14°52	F 16
S 17	9 47 4	27°42'33	13°27	8°11	29°11	6°49	16°27	11°32	24°46	15°41	22°34	24°30	25°45	15°54	14°51	S 17
S 18	9 51 0	28°43'24	25°22	8°D 5	0♈25	7°30	16°29	11°36	24°48	15°43	22°35	24°20	25°42	16° 1	14°51	S 18
M19	9 54 57	29°44'14	7♒14	8° 6	1°39	8°10	16°32	11°40	24°50	15°45	22°36	24° 9	25°39	16° 8	14°51	M19
T 20	9 58 53	0♓45'03	19° 5	8°14	2°52	8°51	16°34	11°44	24°52	15°47	22°37	23°58	25°36	16°15	14°50	T 20
W21	10 2 50	1°45'51	0♓57	8°29	4° 6	9°31	16°36	11°48	24°54	15°49	22°38	23°47	25°33	16°21	14°50	W21
T 22	10 6 46	2°46'38	12°52	8°51	5°19	10°12	16°37	11°52	24°56	15°52	22°39	23°38	25°29	16°28	14°D50	T 22
F 23	10 10 43	3°47'23	24°50	9°18	6°33	10°53	16°39	11°56	24°58	15°54	22°40	23°32	25°26	16°35	14°50	F 23
S 24	10 14 40	4°48'07	6♈55	9°50	7°46	11°33	16°40	12° 1	25° 0	15°56	22°41	23°28	25°23	16°41	14°50	S 24
S 25	10 18 36	5°48'49	19° 7	10°27	8°59	12°14	16°41	12° 5	25° 2	15°58	22°42	23°D26	25°20	16°48	14°51	S 25
M26	10 22 33	6°49'30	1♉30	11° 8	10°13	12°54	16°42	12°10	25° 3	16° 0	22°43	23°27	25°17	16°55	14°51	M26
T 27	10 26 29	7°50'10	14° 8	11°54	11°26	13°35	16°43	12°14	25° 5	16° 3	22°44	23°28	25°14	17° 2	14°51	T 27
W28	10 30 26	8°50'48	27° 3	12°43	12°39	14°15	16°44	12°19	25° 7	16° 5	22°45	23°29	25°10	17° 8	14°52	W28
T 29	10 34 22	9♓51'24	10♊20	13♒36	13♈52	14♉56	16♏44	12♉24	25♐ 8	16♒ 7	22♈47	23°R30	25♈ 7	17♒15	14♊52	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s16	23n 6	2n54	11s49	2n 8	9s27	1s34	10n20	0n21	15s13	1n13	12n44	2s22	23s15	0s 3	16s 5	0n10	6s59	16s50	9n57	10n13	21s13	17n23	5s 9	T 1
F 2	16 59	26 15	3 49	11 47	2 25	8 58	1 33	10 35	0 22	15 14	1 13	12 45	2 22	23 15	0 3	16 5	0 10	6 58	16 50	9 55	10 12	21 11	17 23	5 9	F 2
S 3	16 42	27 50	4 30	11 49	2 41	8 29	1 32	10 51	0 23	15 16	1 13	12 46	2 22	23 15	0 3	16 4	0 10	6 58	16 49	9 53	10 11	21 9	17 23	5 9	S 3
S 4	16 24	27 30	4 56	11 55	2 55	8 0	1 31	11 6	0 24	15 17	1 13	12 47	2 21	23 15	0 3	16 3	0 10	6 57	16 49	9 50	10 10	21 6	17 23	5 9	S 4
M 5	16 7	25 9	5 1	12 5	3 7	7 30	1 30	11 21	0 25	15 18	1 14	12 48	2 21	23 16	0 3	16 3	0 10	6 57	16 49	9 46	10 8	21 4	17 23	5 8	M 5
T 6	15 49	20 58	4 45	12 17	3 18	7 0	1 29	11 36	0 26	15 19	1 14	12 49	2 21	23 16	0 3	16 2	0 10	6 56	16 48	9 42	10 7	21 2	17 23	5 8	T 6
W 7	15 30	15 22	4 9	12 33	3 26	6 30	1 27	11 52	0 27	15 20	1 14	12 50	2 21	23 16	0 3	16 1	0 10	6 56	16 48	9 39	10 6	20 59	17 23	5 8	W 7
T 8	15 12	8 54	3 15	12 50	3 31	6 0	1 26	12 7	0 27	15 21	1 14	12 51	2 20	23 16	0 3	16 1	0 10	6 55	16 48	9 36	10 5	20 57	17 24	5 8	T 8
F 9	14 53	2 4	2 9	13 8	3 34	5 30	1 24	12 22	0 28	15 22	1 14	12 52	2 20	23 16	0 3	16 0	0 10	6 55	16 47	9 34	10 4	20 55	17 24	5 7	F 9
S 10	14 34	4s41	0 56	13 27	3 34	4 59	1 23	12 36	0 29	15 23	1 15	12 53	2 20	23 16	0 3	15 59	0 10	6 54	16 47	9 33	10 3	20 53	17 24	5 7	S 10
S 11	14 14	10 59	0s17	13 47	3 32	4 29	1 21	12 51	0 30	15 24	1 15	12 54	2 20	23 16	0 3	15 59	0 10	6 53	16 47	9 33	10 2	20 50	17 24	5 7	S 11
M12	13 55	16 34	1 27	14 6	3 28	3 58	1 19	13 6	0 31	15 25	1 15	12 56	2 19	23 16	0 3	15 58	0 10	6 53	16 46	9 33	10 0	20 48	17 24	5 7	M12
T 13	13 35	21 13	2 31	14 25	3 22	3 27	1 18	13 20	0 32	15 26	1 15	12 57	2 19	23 17	0 3	15 57	0 10	6 52	16 46	9 33	9 59	20 46	17 24	5 6	T 13
W14	13 15	24 45	3 25	14 42	3 15	2 57	1 16	13 35	0 33	15 26	1 15	12 58	2 19	23 17	0 3	15 57	0 10	6 52	16 46	9 33	9 58	20 43	17 25	5 6	W14
T 15	12 54	27 2	4 9	14 59	3 6	2 26	1 14	13 49	0 34	15 27	1 16	13 0	2 18	23 17	0 3	15 56	0 10	6 51	16 45	9 32	9 57	20 41	17 25	5 6	T 15
F 16	12 34	28 0	4 40	15 14	2 56	1 55	1 12	14 3	0 34	15 28	1 16	13 1	2 18	23 17	0 3	15 55	0 10	6 51	16 45	9 30	9 56	20 39	17 25	5 6	F 16
S 17	12 13	27 37	4 59	15 28	2 46	1 23	1 10	14 17	0 35	15 28	1 16	13 2	2 18	23 17	0 3	15 55	0 10	6 50	16 45	9 27	9 55	20 37	17 25	5 5	S 17
S 18	11 52	25 57	5 4	15 41	2 34	0 52	1 8	14 31	0 36	15 29	1 16	13 4	2 18	23 17	0 3	15 54	0 10	6 49	16 45	9 24	9 54	20 34	17 25	5 5	S 18
M19	11 31	23 10	4 57	15 52	2 23	0 21	1 6	14 45	0 37	15 29	1 16	13 5	2 17	23 17	0 3	15 54	0 10	6 49	16 44	9 19	9 52	20 32	17 26	5 5	M19
T 20	11 10	19 24	4 36	16 1	2 11	0n10	1 3	14 59	0 38	15 29	1 17	13 7	2 17	23 17	0 3	15 53	0 10	6 48	16 44	9 15	9 51	20 30	17 26	5 5	T 20
W21	10 48	14 53	4 4	16 9	1 59	0 41	1 1	15 12	0 38	15 30	1 17	13 8	2 17	23 17	0 3	15 52	0 10	6 48	16 44	9 12	9 50	20 27	17 26	5 4	W21
T 22	10 26	9 47	3 20	16 15	1 47	1 13	0 59	15 26	0 39	15 30	1 17	13 10	2 17	23 17	0 3	15 52	0 10	6 47	16 43	9 8	9 49	20 25	17 26	5 4	T 22
F 23	10 5	4 18	2 28	16 20	1 35	1 44	0 56	15 39	0 40	15 30	1 17	13 11	2 16	23 17	0 3	15 51	0 10	6 46	16 43	9 6	9 48	20 22	17 27	5 4	F 23
S 24	9 43	1n23	1 28	16 23	1 23	2 15	0 54	15 52	0 40	15 31	1 17	13 13	2 16	23 18	0 3	15 50	0 10	6 46	16 43	9 5	9 47	20 20	17 27	5 3	S 24
S 25	9 20	7 6	0 23	16 24	1 11	2 46	0 51	16 6	0 41	15 31	1 18	13 14	2 16	23 18	0 3	15 50	0 10	6 45	16 43	9 4	9 45	20 18	17 27	5 3	S 25
M26	8 58	12 38	0n43	16 24	0 59	3 17	0 48	16 19	0 42	15 31	1 18	13 16	2 16	23 18	0 3	15 49	0 10	6 45	16 42	9 4	9 44	20 15	17 28	5 3	M26
T 27	8 36	17 45	1 50	16 23	0 48	3 48	0 46	16 31	0 43	15 31	1 18	13 17	2 15	23 18	0 3	15 48	0 10	6 44	16 42	9 4	9 43	20 13	17 28	5 3	T 27
W28	8 13	22 12	2 52	16 20	0 37	4 19	0 43	16 44	0 43	15 31	1 18	13 19	2 15	23 18	0 3	15 48	0 10	6 43	16 42	9 5	9 42	20 11	17 28	5 2	W28
T 29	7s50	25n38	3n46	16s15	0n26	4n50	0s40	16n57	0n44	15s31	1n18	13n21	2s15	23s18	0s 3	15s47	0n10	6s43	16s42	9n 5	9n41	20s 8	17n29	5s 2	T 29

Julian Day Number = 2752535.5, Delta T = 37m29s
Ecliptic obliquity = 23°20'05, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°16'20, Lahiri = 35°23'20

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ASTRODIENST EPHEMERIS for the year 2824
geocentric

MARCH 2824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 38 19	10♓51'59	24♊ 0	14♒32	15♈ 5	15♉36	16♏44	12♉29	25♐10	16♒ 9	22♈48	23°R29	25♈ 4	17♒22	14♊53	F 1
S 2	10 42 15	11°52'32	8♋ 7	15°31	16°18	16°16	16°R44	12°33	25°11	16°11	22°49	23♈26	25° 1	17°28	14°53	S 2
S 3	10 46 12	12°53'04	22°38	16°32	17°31	16°57	16°44	12°38	25°13	16°13	22°50	23°22	24°58	17°35	14°54	S 3
M 4	10 50 9	13°53'33	7♌30	17°36	18°43	17°37	16°44	12°44	25°14	16°15	22°51	23°16	24°54	17°42	14°55	M 4
T 5	10 54 5	14°54'01	22°35	18°42	19°56	18°18	16°43	12°49	25°15	16°17	22°52	23°10	24°51	17°48	14°55	T 5
W 6	10 58 2	15°54'27	7♍46	19°51	21° 9	18°58	16°43	12°54	25°17	16°19	22°54	23° 5	24°48	17°55	14°56	W 6
T 7	11 1 58	16°54'51	22°51	21° 1	22°21	19°38	16°42	12°59	25°18	16°21	22°55	23° 0	24°45	18° 2	14°57	T 7
F 8	11 5 55	17°55'14	7♎42	22°14	23°34	20°19	16°41	13° 5	25°19	16°23	22°56	22°58	24°42	18° 9	14°58	F 8
S 9	11 9 51	18°55'35	22°10	23°28	24°46	20°59	16°39	13°10	25°20	16°25	22°57	22°D57	24°39	18°15	14°59	S 9
S 10	11 13 48	19°55'55	6♏12	24°44	25°58	21°40	16°38	13°15	25°21	16°27	22°58	22°57	24°35	18°22	15° 1	S 10
M11	11 17 44	20°56'14	19°46	26° 1	27°11	22°20	16°36	13°21	25°22	16°29	23° 0	22°59	24°32	18°29	15° 2	M11
T 12	11 21 41	21°56'31	2♐53	27°20	28°23	23° 0	16°34	13°27	25°23	16°31	23° 1	23° 0	24°29	18°35	15° 3	T 12
W13	11 25 38	22°56'47	15°37	28°41	29°35	23°40	16°32	13°32	25°24	16°33	23° 2	23° 2	24°26	18°42	15° 4	W13
T 14	11 29 34	23°57'01	28° 1	0♓ 2	0♉47	24°21	16°30	13°38	25°25	16°35	23° 4	23°R 2	24°23	18°49	15° 6	T 14
F 15	11 33 31	24°57'14	10♑10	1°26	1°59	25° 1	16°28	13°44	25°26	16°37	23° 5	23° 1	24°20	18°56	15° 7	F 15
S 16	11 37 27	25°57'26	22° 9	2°50	3°11	25°41	16°25	13°50	25°27	16°39	23° 6	22°58	24°16	19° 2	15° 9	S 16
S 17	11 41 24	26°57'36	4♒ 2	4°16	4°22	26°21	16°22	13°56	25°28	16°41	23° 7	22°55	24°13	19° 9	15°11	S 17
M18	11 45 20	27°57'44	15°52	5°43	5°34	27° 2	16°19	14° 2	25°28	16°43	23° 9	22°51	24°10	19°16	15°12	M18
T 19	11 49 17	28°57'51	27°44	7°12	6°45	27°42	16°16	14° 8	25°29	16°44	23°10	22°46	24° 7	19°22	15°14	T 19
W20	11 53 13	29°57'56	9♓39	8°41	7°57	28°22	16°13	14°14	25°29	16°46	23°11	22°42	24° 4	19°29	15°16	W20
T 21	11 57 10	0♈58'00	21°39	10°12	9° 8	29° 2	16° 9	14°20	25°30	16°48	23°13	22°39	24° 0	19°36	15°18	T 21
F 22	12 1 7	1°58'01	3♈48	11°44	10°19	29°42	16° 6	14°27	25°30	16°50	23°14	22°37	23°57	19°43	15°20	F 22
S 23	12 5 3	2°58'01	16° 5	13°17	11°31	0♊22	16° 2	14°33	25°31	16°51	23°16	22°36	23°54	19°49	15°22	S 23
S 24	12 9 0	3°57'58	28°33	14°52	12°42	1° 3	15°58	14°39	25°31	16°53	23°17	22°D36	23°51	19°56	15°24	S 24
M25	12 12 56	4°57'54	11♉12	16°27	13°53	1°43	15°54	14°46	25°31	16°55	23°18	22°36	23°48	20° 3	15°26	M25
T 26	12 16 53	5°57'48	24° 4	18° 4	15° 3	2°23	15°49	14°52	25°32	16°56	23°20	22°38	23°45	20° 9	15°28	T 26
W27	12 20 49	6°57'40	7♊11	19°42	16°14	3° 3	15°45	14°59	25°32	16°58	23°21	22°39	23°41	20°16	15°30	W27
T 28	12 24 46	7°57'29	20°34	21°21	17°25	3°43	15°40	15° 5	25°32	17° 0	23°23	22°40	23°38	20°23	15°33	T 28
F 29	12 28 42	8°57'17	4♋14	23° 1	18°35	4°23	15°35	15°12	25°32	17° 1	23°24	22°R41	23°35	20°30	15°35	F 29
S 30	12 32 39	9°57'02	18°12	24°43	19°46	5° 3	15°30	15°19	25°R32	17° 3	23°25	22°40	23°32	20°36	15°37	S 30
S 31	12 36 36	10♈56'45	2♌27	26♓26	20♉56	5♊43	15♏25	15♉25	25♐32	17♒ 4	23♈27	22♈40	23♈29	20♒43	15♊40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	7s28	27n42	4n30	16s10	0n15	5n21	0s37	17n 9	0n45	15s31	1n19	13n22	2s15	23s18	0s 3	15s47	0n10	6s42	16s41	9n 5	9n40	20s 6	17n29	5s 2	F 1
S 2	7 5	28 3	4 59	16 2	0 5	5 51	0 34	17 21	0 45	15 30	1 19	13 24	2 15	23 18	0 3	15 46	0 9	6 41	16 41	9 4	9 39	20 3	17 29	5 2	S 2
S 3	6 42	26 32	5 10	15 54	0s 5	6 22	0 31	17 34	0 46	15 30	1 19	13 26	2 14	23 18	0 3	15 45	0 9	6 41	16 41	9 2	9 37	20 1	17 30	5 1	S 3
M 4	6 19	23 9	5 0	15 44	0 15	6 52	0 28	17 46	0 47	15 30	1 19	13 28	2 14	23 18	0 3	15 45	0 9	6 40	16 41	9 0	9 36	19 59	17 30	5 1	M 4
T 5	5 55	18 11	4 30	15 32	0 24	7 22	0 25	17 57	0 47	15 29	1 19	13 29	2 14	23 18	0 3	15 44	0 9	6 40	16 40	8 58	9 35	19 56	17 30	5 1	T 5
W 6	5 32	12 2	3 41	15 19	0 33	7 53	0 22	18 9	0 48	15 29	1 20	13 31	2 14	23 18	0 3	15 43	0 9	6 39	16 40	8 56	9 34	19 54	17 31	5 0	W 6
T 7	5 9	5 13	2 36	15 5	0 42	8 22	0 19	18 21	0 48	15 29	1 20	13 33	2 13	23 18	0 3	15 43	0 9	6 38	16 40	8 54	9 33	19 51	17 31	5 0	T 7
F 8	4 45	1s47	1 22	14 50	0 50	8 52	0 16	18 32	0 49	15 28	1 20	13 35	2 13	23 18	0 3	15 42	0 9	6 38	16 40	8 53	9 32	19 49	17 31	5 0	F 8
S 9	4 22	8 32	0 4	14 33	0 58	9 22	0 12	18 43	0 50	15 28	1 20	13 36	2 13	23 18	0 3	15 42	0 9	6 37	16 40	8 53	9 30	19 47	17 32	5 0	S 9
S 10	3 58	14 39	1s12	14 15	1 6	9 51	0 9	18 54	0 50	15 27	1 20	13 38	2 13	23 19	0 3	15 41	0 9	6 36	16 39	8 53	9 29	19 44	17 32	4 59	S 10
M11	3 35	19 52	2 21	13 56	1 13	10 20	0 6	19 5	0 51	15 26	1 21	13 40	2 13	23 19	0 3	15 41	0 9	6 36	16 39	8 54	9 28	19 42	17 33	4 59	M11
T 12	3 11	23 56	3 21	13 36	1 20	10 49	0 2	19 16	0 51	15 26	1 21	13 42	2 12	23 19	0 3	15 40	0 9	6 35	16 39	8 54	9 27	19 39	17 33	4 59	T 12
W13	2 47	26 41	4 9	13 14	1 26	11 18	0n 1	19 27	0 52	15 25	1 21	13 44	2 12	23 19	0 3	15 39	0 9	6 35	16 39	8 55	9 26	19 37	17 33	4 59	W13
T 14	2 24	28 3	4 44	12 51	1 32	11 46	0 5	19 37	0 52	15 24	1 21	13 46	2 12	23 19	0 3	15 39	0 9	6 34	16 39	8 55	9 25	19 34	17 34	4 58	T 14
F 15	2 0	28 1	5 5	12 27	1 38	12 14	0 8	19 47	0 53	15 23	1 21	13 48	2 12	23 19	0 3	15 38	0 9	6 33	16 39	8 54	9 23	19 32	17 34	4 58	F 15
S 16	1 36	26 40	5 13	12 2	1 44	12 42	0 12	19 58	0 53	15 22	1 21	13 50	2 12	23 19	0 3	15 38	0 9	6 33	16 38	8 54	9 22	19 29	17 35	4 58	S 16
S 17	1 12	24 8	5 7	11 35	1 49	13 10	0 15	20 8	0 54	15 21	1 22	13 52	2 11	23 19	0 3	15 37	0 9	6 32	16 38	8 52	9 21	19 27	17 35	4 58	S 17
M18	0 48	20 36	4 48	11 8	1 53	13 37	0 19	20 17	0 54	15 20	1 22	13 53	2 11	23 19	0 3	15 37	0 9	6 32	16 38	8 51	9 20	19 24	17 36	4 57	M18
T 19	0 25	16 14	4 17	10 39	1 57	14 4	0 22	20 27	0 55	15 19	1 22	13 55	2 11	23 19	0 3	15 36	0 9	6 31	16 38	8 49	9 19	19 22	17 36	4 57	T 19
W20	0 1	11 14	3 35	10 9	2 1	14 30	0 26	20 36	0 55	15 18	1 22	13 57	2 11	23 19	0 3	15 36	0 9	6 30	16 38	8 48	9 18	19 19	17 36	4 57	W20
T 21	0n23	5 47	2 42	9 38	2 5	14 57	0 30	20 46	0 56	15 17	1 22	13 59	2 11	23 19	0 3	15 35	0 9	6 30	16 38	8 46	9 16	19 17	17 37	4 57	T 21
F 22	0 47	0 3	1 42	9 6	2 8	15 23	0 33	20 55	0 56	15 16	1 22	14 1	2 10	23 19	0 3	15 35	0 9	6 29	16 37	8 46	9 15	19 14	17 37	4 56	F 22
S 23	1 10	5n45	0 36	8 33	2 10	15 48	0 37	21 4	0 57	15 15	1 23	14 3	2 10	23 19	0 3	15 34	0 9	6 29	16 37	8 45	9 14	19 12	17 38	4 56	S 23
S 24	1 34	11 25	0n33	7 59	2 13	16 13	0 41	21 13	0 57	15 13	1 23	14 5	2 10	23 19	0 4	15 34	0 9	6 28	16 37	8 45	9 13	19 9	17 38	4 56	S 24
M25	1 58	16 43	1 41	7 23	2 14	16 38	0 44	21 21	0 58	15 12	1 23	14 7	2 10	23 19	0 4	15 33	0 9	6 27	16 37	8 45	9 12	19 7	17 39	4 56	M25
T 26	2 22	21 23	2 45	6 47	2 16	17 3	0 48	21 30	0 58	15 11	1 23	14 10	2 10	23 19	0 4	15 33	0 9	6 27	16 37	8 46	9 11	19 4	17 39	4 55	T 26
W27	2 45	25 4	3 42	6 9	2 17	17 27	0 52	21 38	0 58	15 9	1 23	14 12	2 10	23 19	0 4	15 32	0 9	6 26	16 37	8 46	9 9	19 2	17 40	4 55	W27
T 28	3 9	27 28	4 28	5 31	2 17	17 50	0 55	21 46	0 59	15 8	1 23	14 14	2 9	23 19	0 4	15 32	0 9	6 26	16 37	8 47	9 8	18 59	17 40	4 55	T 28
F 29	3 32	28 16	5 0	4 52	2 17	18 14	0 59	21 54	0 59	15 6	1 24	14 16	2 9	23 19	0 4	15 31	0 9	6 25	16 37	8 47	9 7	18 57	17 41	4 55	F 29
S 30	3 55	27 19	5 15	4 11	2 17	18 36	1 3	22 1	1 0	15 5	1 24	14 18	2 9	23 19	0 4	15 31	0 9	6 24	16 37	8 47	9 6	18 54	17 41	4 54	S 30
S 31	4n19	24n35	5n12	3s30	2s16	18n59	1n 7	22n 9	1n 0	15s 3	1n24	14n20	2s 9	23s19	0s 4	15s30	0n 9	6s24	16s37	8n47	9n 5	18s52	17n42	4s54	S 31

Julian Day Number = 2752564.5, Delta T = 37m29s
Ecliptic obliquity = 23°20'05, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°16'24, Lahiri = 35°23'24

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ASTRODIENST EPHEMERIS for the year 2824
geocentric

APRIL 2824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 40 32	11♈56'26	16♌57	28♓10	22♉ 6	6♊23	15°R20	15♉32	25°R32	17♒ 6	23♈28	22°R39	23♈26	20♒50	15♊42	M 1
T 2	12 44 29	12°56'04	1♍38	29°55	23°16	7° 3	15♏15	15°39	25♐32	17° 7	23°30	22♈38	23°22	20°56	15°45	T 2
W 3	12 48 25	13°55'40	16°23	1♈41	24°26	7°43	15° 9	15°46	25°32	17° 9	23°31	22°36	23°19	21° 3	15°48	W 3
T 4	12 52 22	14°55'14	1♎ 7	3°29	25°35	8°22	15° 3	15°53	25°31	17°10	23°32	22°36	23°16	21°10	15°50	T 4
F 5	12 56 18	15°54'46	15°42	5°18	26°45	9° 2	14°58	16° 0	25°31	17°12	23°34	22°D35	23°13	21°16	15°53	F 5
S 6	13 0 15	16°54'16	0♏ 1	7° 8	27°54	9°42	14°52	16° 7	25°31	17°13	23°35	22°35	23°10	21°23	15°56	S 6
S 7	13 4 11	17°53'44	14° 0	9° 0	29° 4	10°22	14°46	16°14	25°30	17°14	23°37	22°36	23° 6	21°30	15°59	S 7
M 8	13 8 8	18°53'11	27°36	10°53	0♊13	11° 2	14°40	16°21	25°30	17°16	23°38	22°36	23° 3	21°37	16° 2	M 8
T 9	13 12 4	19°52'35	10♐49	12°47	1°22	11°42	14°33	16°28	25°29	17°17	23°40	22°36	23° 0	21°43	16° 5	T 9
W10	13 16 1	20°51'58	23°38	14°42	2°31	12°21	14°27	16°35	25°29	17°18	23°41	22°37	22°57	21°50	16° 8	W10
T 11	13 19 58	21°51'19	6♑ 8	16°39	3°39	13° 1	14°20	16°42	25°28	17°20	23°43	22°37	22°54	21°57	16°11	T 11
F 12	13 23 54	22°50'38	18°21	18°37	4°48	13°41	14°14	16°49	25°27	17°21	23°44	22°37	22°51	22° 3	16°14	F 12
S 13	13 27 51	23°49'56	0♒22	20°36	5°56	14°20	14° 7	16°57	25°27	17°22	23°46	22°37	22°47	22°10	16°17	S 13
S 14	13 31 47	24°49'12	12°16	22°36	7° 5	15° 0	14° 0	17° 4	25°26	17°23	23°47	22°37	22°44	22°17	16°20	S 14
M15	13 35 44	25°48'26	24° 7	24°38	8°13	15°40	13°53	17°11	25°25	17°24	23°48	22°37	22°41	22°24	16°24	M15
T 16	13 39 40	26°47'38	5♓59	26°40	9°21	16°19	13°46	17°18	25°24	17°25	23°50	22°37	22°38	22°30	16°27	T 16
W17	13 43 37	27°46'48	17°57	28°44	10°28	16°59	13°39	17°26	25°23	17°26	23°51	22°38	22°35	22°37	16°30	W17
T 18	13 47 33	28°45'57	0♈ 4	0♉48	11°36	17°39	13°32	17°33	25°22	17°27	23°53	22°39	22°31	22°44	16°34	T 18
F 19	13 51 30	29°45'04	12°23	2°52	12°43	18°18	13°25	17°41	25°21	17°28	23°54	22°39	22°28	22°50	16°37	F 19
S 20	13 55 27	0♉44'09	24°55	4°57	13°51	18°58	13°17	17°48	25°20	17°29	23°56	22°R39	22°25	22°57	16°41	S 20
S 21	13 59 23	1°43'11	7♉41	7° 2	14°58	19°37	13°10	17°55	25°19	17°30	23°57	22°39	22°22	23° 4	16°44	S 21
M22	14 3 20	2°42'12	20°42	9° 7	16° 4	20°17	13° 3	18° 3	25°18	17°31	23°59	22°38	22°19	23°10	16°48	M22
T 23	14 7 16	3°41'11	3♊58	11°12	17°11	20°56	12°55	18°10	25°17	17°32	24° 0	22°37	22°16	23°17	16°51	T 23
W24	14 11 13	4°40'08	17°27	13°16	18°17	21°36	12°48	18°18	25°16	17°33	24° 1	22°35	22°12	23°24	16°55	W24
T 25	14 15 9	5°39'03	1♋ 8	15°19	19°24	22°15	12°40	18°25	25°15	17°34	24° 3	22°34	22° 9	23°31	16°59	T 25
F 26	14 19 6	6°37'55	15° 1	17°21	20°30	22°55	12°33	18°33	25°13	17°35	24° 4	22°32	22° 6	23°37	17° 2	F 26
S 27	14 23 2	7°36'45	29° 2	19°21	21°35	23°34	12°25	18°40	25°12	17°35	24° 6	22°31	22° 3	23°44	17° 6	S 27
S 28	14 26 59	8°35'33	13♌12	21°19	22°41	24°13	12°17	18°48	25°10	17°36	24° 7	22°D31	22° 0	23°51	17°10	S 28
M29	14 30 56	9°34'19	27°27	23°15	23°46	24°53	12°10	18°56	25° 9	17°37	24° 9	22°32	21°57	23°57	17°14	M29
T 30	14 34 52	10♉33'02	11♍45	25♉ 8	24♊51	25♊32	12♏ 2	19♉ 3	25♐ 7	17♒37	24♈10	22♈33	21♈53	24♒ 4	17♊18	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n42	20n16	4n48	2s47	2s15	19n21	1n10	22n16	1n 0	15s 1	1n24	14n22	2s 9	23s19	0s 4	15s30	0n 9	6s23	16s36	8n46	9n 4	18s49	17n42	4s54
T 2	5 5	14 41	4 6	2 4	2 13	19 42	1 14	22 23	1 1	15 0	1 24	14 24	2 9	23 19	0 4	15 29	0 9	6 23	16 36	8 46	9 2	18 47	17 43	4 54
W 3	5 28	8 14	3 7	1 20	2 11	20 3	1 18	22 30	1 1	14 58	1 24	14 26	2 9	23 19	0 4	15 29	0 9	6 22	16 36	8 46	9 1	18 44	17 43	4 53
T 4	5 51	1 20	1 56	0 35	2 8	20 23	1 21	22 37	1 1	14 56	1 24	14 28	2 8	23 19	0 4	15 28	0 9	6 22	16 36	8 45	9 0	18 41	17 44	4 53
F 5	6 14	5s34	0 38	0n11	2 5	20 43	1 25	22 44	1 2	14 55	1 24	14 30	2 8	23 19	0 4	15 28	0 9	6 21	16 36	8 45	8 59	18 39	17 44	4 53
S 6	6 37	12 4	0s41	0 58	2 1	21 3	1 29	22 50	1 2	14 53	1 24	14 32	2 8	23 19	0 4	15 28	0 9	6 21	16 36	8 45	8 58	18 36	17 44	4 53
S 7	6 59	17 49	1 56	1 46	1 57	21 22	1 32	22 56	1 3	14 51	1 25	14 35	2 8	23 19	0 4	15 27	0 9	6 20	16 36	8 45	8 57	18 34	17 45	4 53
M 8	7 22	22 30	3 2	2 34	1 52	21 40	1 36	23 2	1 3	14 49	1 25	14 37	2 8	23 19	0 4	15 27	0 9	6 19	16 36	8 45	8 55	18 31	17 45	4 52
T 9	7 44	25 52	3 57	3 23	1 47	21 58	1 39	23 8	1 3	14 47	1 25	14 39	2 8	23 19	0 4	15 26	0 9	6 19	16 36	8 45	8 54	18 29	17 46	4 52
W10	8 7	27 48	4 38	4 13	1 41	22 15	1 43	23 14	1 3	14 45	1 25	14 41	2 8	23 19	0 4	15 26	0 9	6 18	16 36	8 46	8 53	18 26	17 46	4 52
T 11	8 29	28 15	5 4	5 3	1 35	22 32	1 47	23 19	1 4	14 43	1 25	14 43	2 8	23 19	0 4	15 26	0 9	6 18	16 36	8 46	8 52	18 23	17 47	4 52
F 12	8 51	27 18	5 16	5 54	1 28	22 48	1 50	23 24	1 4	14 41	1 25	14 45	2 7	23 19	0 4	15 25	0 9	6 17	16 36	8 46	8 51	18 21	17 47	4 52
S 13	9 13	25 6	5 14	6 46	1 21	23 4	1 54	23 29	1 4	14 39	1 25	14 47	2 7	23 19	0 4	15 25	0 9	6 17	16 36	8 46	8 50	18 18	17 48	4 51
S 14	9 34	21 49	4 59	7 37	1 13	23 19	1 57	23 34	1 5	14 37	1 25	14 49	2 7	23 19	0 4	15 25	0 9	6 16	16 36	8 46	8 48	18 16	17 48	4 51
M15	9 56	17 41	4 31	8 29	1 5	23 34	2 0	23 39	1 5	14 35	1 25	14 52	2 7	23 19	0 4	15 24	0 9	6 16	16 36	8 46	8 47	18 13	17 49	4 51
T 16	10 17	12 51	3 51	9 22	0 57	23 48	2 4	23 43	1 5	14 33	1 25	14 54	2 7	23 19	0 4	15 24	0 9	6 15	16 36	8 46	8 46	18 10	17 49	4 51
W17	10 38	7 31	3 1	10 14	0 47	24 1	2 7	23 47	1 6	14 31	1 25	14 56	2 7	23 19	0 4	15 24	0 9	6 15	16 36	8 46	8 45	18 8	17 50	4 51
T 18	10 59	1 50	2 2	11 6	0 38	24 14	2 10	23 51	1 6	14 29	1 25	14 58	2 7	23 19	0 4	15 23	0 9	6 14	16 36	8 46	8 44	18 5	17 50	4 51
F 19	11 20	4n 0	0 57	11 58	0 28	24 26	2 13	23 55	1 6	14 26	1 25	15 0	2 7	23 19	0 4	15 23	0 9	6 14	16 36	8 46	8 42	18 2	17 51	4 50
S 20	11 41	9 48	0n13	12 50	0 18	24 37	2 17	23 59	1 6	14 24	1 25	15 2	2 7	23 19	0 4	15 23	0 9	6 13	16 36	8 46	8 41	18 0	17 51	4 50
S 21	12 1	15 19	1 22	13 41	0 7	24 48	2 20	24 2	1 7	14 22	1 25	15 4	2 7	23 19	0 4	15 22	0 9	6 13	16 36	8 46	8 40	17 57	17 52	4 50
M22	12 21	20 15	2 29	14 32	0n 3	24 59	2 23	24 5	1 7	14 20	1 25	15 6	2 6	23 19	0 4	15 22	0 9	6 13	16 36	8 46	8 39	17 54	17 52	4 50
T 23	12 41	24 16	3 29	15 21	0 14	25 8	2 26	24 9	1 7	14 17	1 25	15 9	2 6	23 19	0 4	15 22	0 9	6 12	16 36	8 46	8 38	17 52	17 53	4 50
W24	13 1	27 2	4 19	16 9	0 25	25 17	2 29	24 11	1 7	14 15	1 25	15 11	2 6	23 19	0 4	15 22	0 9	6 12	16 36	8 45	8 37	17 49	17 53	4 50
T 25	13 21	28 14	4 54	16 56	0 36	25 26	2 31	24 14	1 8	14 13	1 25	15 13	2 6	23 19	0 4	15 21	0 9	6 11	16 36	8 44	8 35	17 46	17 54	4 49
F 26	13 40	27 41	5 13	17 42	0 47	25 34	2 34	24 16	1 8	14 11	1 25	15 15	2 6	23 19	0 4	15 21	0 9	6 11	16 37	8 44	8 34	17 44	17 54	4 49
S 27	13 59	25 23	5 14	18 26	0 58	25 41	2 37	24 19	1 8	14 8	1 25	15 17	2 6	23 19	0 4	15 21	0 9	6 10	16 37	8 44	8 33	17 41	17 55	4 49
S 28	14 18	21 30	4 56	19 7	1 9	25 47	2 39	24 21	1 8	14 6	1 25	15 19	2 6	23 19	0 4	15 21	0 9	6 10	16 37	8 44	8 32	17 38	17 55	4 49
M29	14 37	16 22	4 19	19 47	1 19	25 53	2 42	24 23	1 8	14 4	1 25	15 21	2 6	23 19	0 4	15 21	0 9	6 10	16 37	8 44	8 31	17 36	17 56	4 49
T 30	14n55	10n19	3n27	20n25	1n29	25n58	2n44	24n24	1n 9	14s 2	1n25	15n23	2s 6	23s19	0s 4	15s20	0n 9	6s 9	16s37	8n44	8n30	17s33	17n56	4s49

Julian Day Number = 2752595.5, Delta T = 37m30s
Ecliptic obliquity = 23°20'05, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°16'28, Lahiri = 35°23'28

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ASTRODIENST EPHEMERIS for the year 2824
geocentric

MAY 2824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 38 49	11♉31'43	26♍ 3	26♉58	25♊56	26♊11	11°R54	19♉11	25°R 6	17♒38	24♈11	22♈34	21♈50	24♒11	17♊22	W 1
T 2	14 42 45	12°30'22	10♎18	28°45	27° 1	26°51	11♏47	19°18	25♐ 4	17°38	24°13	22°35	21°47	24°17	17°26	T 2
F 3	14 46 42	13°28'59	24°26	0♊28	28° 5	27°30	11°39	19°26	25° 3	17°39	24°14	22°R36	21°44	24°24	17°30	F 3
S 4	14 50 38	14°27'34	8♏24	2° 7	29° 9	28° 9	11°31	19°34	25° 1	17°40	24°16	22°35	21°41	24°31	17°34	S 4
S 5	14 54 35	15°26'07	22° 7	3°43	0♋13	28°48	11°24	19°41	24°59	17°40	24°17	22°33	21°37	24°38	17°38	S 5
M 6	14 58 31	16°24'38	5♐33	5°14	1°16	29°28	11°16	19°49	24°58	17°41	24°18	22°30	21°34	24°44	17°42	M 6
T 7	15 2 28	17°23'08	18°40	6°41	2°19	0♋ 7	11° 8	19°56	24°56	17°41	24°20	22°27	21°31	24°51	17°46	T 7
W 8	15 6 25	18°21'36	1♑29	8° 4	3°22	0°46	11° 1	20° 4	24°54	17°41	24°21	22°23	21°28	24°58	17°50	W 8
T 9	15 10 21	19°20'02	13°59	9°22	4°25	1°25	10°53	20°12	24°52	17°42	24°22	22°19	21°25	25° 4	17°54	T 9
F 10	15 14 18	20°18'27	26°14	10°35	5°27	2° 4	10°46	20°19	24°50	17°42	24°24	22°15	21°22	25°11	17°58	F 10
S 11	15 18 14	21°16'50	8♒16	11°44	6°29	2°43	10°38	20°27	24°49	17°42	24°25	22°13	21°18	25°18	18° 3	S 11
S 12	15 22 11	22°15'11	20°11	12°47	7°31	3°22	10°31	20°35	24°47	17°43	24°26	22°D12	21°15	25°24	18° 7	S 12
M13	15 26 7	23°13'31	2♓ 3	13°46	8°32	4° 1	10°24	20°42	24°45	17°43	24°28	22°13	21°12	25°31	18°11	M13
T 14	15 30 4	24°11'49	13°56	14°40	9°33	4°40	10°16	20°50	24°43	17°43	24°29	22°14	21° 9	25°38	18°15	T 14
W15	15 34 0	25°10'06	25°56	15°29	10°33	5°19	10° 9	20°58	24°41	17°43	24°30	22°16	21° 6	25°45	18°20	W15
T 16	15 37 57	26° 8'22	8♈ 6	16°12	11°34	5°58	10° 2	21° 5	24°39	17°43	24°31	22°17	21° 3	25°51	18°24	T 16
F 17	15 41 54	27° 6'35	20°32	16°51	12°33	6°37	9°55	21°13	24°36	17°43	24°33	22°R18	20°59	25°58	18°28	F 17
S 18	15 45 50	28° 4'48	3♉16	17°24	13°33	7°16	9°48	21°20	24°34	17°43	24°34	22°18	20°56	26° 5	18°33	S 18
S 19	15 49 47	29° 2'59	16°19	17°52	14°32	7°55	9°41	21°28	24°32	17°R43	24°35	22°15	20°53	26°11	18°37	S 19
M20	15 53 43	0♊ 1'08	29°42	18°15	15°30	8°34	9°34	21°36	24°30	17°43	24°36	22°11	20°50	26°18	18°42	M20
T 21	15 57 40	0°59'16	13♊23	18°32	16°29	9°13	9°27	21°43	24°28	17°43	24°38	22° 6	20°47	26°25	18°46	T 21
W22	16 1 36	1°57'22	27°20	18°44	17°26	9°52	9°20	21°51	24°26	17°43	24°39	22° 0	20°43	26°31	18°51	W22
T 23	16 5 33	2°55'26	11♋27	18°52	18°24	10°31	9°14	21°58	24°23	17°43	24°40	21°54	20°40	26°38	18°55	T 23
F 24	16 9 30	3°53'29	25°42	18°R54	19°20	11°10	9° 7	22° 6	24°21	17°43	24°41	21°48	20°37	26°45	19° 0	F 24
S 25	16 13 26	4°51'29	9♌59	18°51	20°17	11°49	9° 1	22°13	24°19	17°43	24°42	21°44	20°34	26°52	19° 4	S 25
S 26	16 17 23	5°49'28	24°15	18°43	21°12	12°27	8°55	22°21	24°17	17°43	24°44	21°42	20°31	26°58	19° 9	S 26
M27	16 21 19	6°47'25	8♍26	18°31	22° 8	13° 6	8°49	22°28	24°14	17°42	24°45	21°D41	20°28	27° 5	19°13	M27
T 28	16 25 16	7°45'20	22°32	18°14	23° 2	13°45	8°43	22°36	24°12	17°42	24°46	21°42	20°24	27°12	19°18	T 28
W29	16 29 12	8°43'14	6♎31	17°54	23°56	14°24	8°37	22°43	24°10	17°42	24°47	21°43	20°21	27°18	19°22	W29
T 30	16 33 9	9°41'05	20°21	17°30	24°50	15° 2	8°31	22°51	24° 7	17°42	24°48	21°R44	20°18	27°25	19°27	T 30
F 31	16 37 5	10♊38'55	4♏ 3	17♊ 3	25♋43	15♋41	8♏26	22♉58	24♐ 5	17♒41	24♈49	21♈43	20♈15	27♒32	19♊31	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n14	3n44	2n21	21n 0	1n39	26n 3	2n47	24n26	1n 9	13s59	1n25	15n25	2s 6	23s19	0s 4	15s20	0n 9	6s 9	16s37	8n45	8n28	17s30	17n57	4s49
T 2	15 31	3s 2	1 7	21 33	1 48	26 7	2 49	24 27	1 9	13 57	1 25	15 28	2 6	23 19	0 4	15 20	0 9	6 8	16 37	8 45	8 27	17 28	17 57	4 49
F 3	15 49	9 35	0s10	22 4	1 57	26 11	2 51	24 28	1 9	13 55	1 25	15 30	2 6	23 19	0 4	15 20	0 9	6 8	16 37	8 45	8 26	17 25	17 58	4 48
S 4	16 6	15 36	1 26	22 32	2 5	26 13	2 53	24 29	1 9	13 52	1 25	15 32	2 6	23 19	0 4	15 20	0 9	6 8	16 37	8 45	8 25	17 22	17 58	4 48
S 5	16 24	20 43	2 35	22 57	2 12	26 16	2 55	24 29	1 10	13 50	1 25	15 34	2 6	23 18	0 4	15 20	0 9	6 7	16 37	8 44	8 24	17 20	17 59	4 48
M 6	16 40	24 39	3 35	23 21	2 18	26 17	2 57	24 30	1 10	13 48	1 25	15 36	2 6	23 18	0 4	15 19	0 9	6 7	16 38	8 43	8 22	17 17	17 59	4 48
T 7	16 57	27 11	4 21	23 41	2 24	26 18	2 59	24 30	1 10	13 46	1 25	15 38	2 5	23 18	0 4	15 19	0 9	6 7	16 38	8 42	8 21	17 14	18 0	4 48
W 8	17 13	28 12	4 53	24 0	2 28	26 18	3 1	24 30	1 10	13 43	1 25	15 40	2 5	23 18	0 4	15 19	0 9	6 6	16 38	8 40	8 20	17 11	18 0	4 48
T 9	17 29	27 44	5 10	24 16	2 32	26 18	3 3	24 30	1 10	13 41	1 25	15 42	2 5	23 18	0 4	15 19	0 9	6 6	16 38	8 39	8 19	17 9	18 1	4 48
F 10	17 45	25 56	5 12	24 29	2 35	26 17	3 4	24 29	1 10	13 39	1 25	15 44	2 5	23 18	0 4	15 19	0 9	6 6	16 38	8 38	8 18	17 6	18 1	4 48
S 11	18 0	22 58	5 1	24 41	2 37	26 16	3 5	24 29	1 10	13 37	1 25	15 46	2 5	23 18	0 4	15 19	0 9	6 5	16 38	8 37	8 17	17 3	18 1	4 48
S 12	18 15	19 4	4 37	24 50	2 38	26 14	3 7	24 28	1 11	13 34	1 24	15 48	2 5	23 18	0 4	15 19	0 9	6 5	16 38	8 37	8 15	17 0	18 2	4 48
M13	18 30	14 27	4 1	24 57	2 37	26 11	3 8	24 27	1 11	13 32	1 24	15 50	2 5	23 18	0 4	15 19	0 9	6 5	16 39	8 37	8 14	16 58	18 2	4 48
T 14	18 44	9 17	3 14	25 3	2 36	26 8	3 9	24 26	1 11	13 30	1 24	15 52	2 5	23 18	0 4	15 19	0 9	6 4	16 39	8 37	8 13	16 55	18 3	4 47
W15	18 58	3 44	2 19	25 6	2 34	26 4	3 10	24 25	1 11	13 28	1 24	15 54	2 5	23 18	0 4	15 19	0 9	6 4	16 39	8 38	8 12	16 52	18 3	4 47
T 16	19 12	2n 2	1 17	25 7	2 30	26 0	3 10	24 23	1 11	13 26	1 24	15 56	2 5	23 18	0 4	15 19	0 9	6 4	16 39	8 38	8 11	16 49	18 4	4 47
F 17	19 26	7 50	0 10	25 6	2 26	25 55	3 11	24 21	1 11	13 24	1 24	15 58	2 5	23 18	0 4	15 19	0 9	6 3	16 39	8 39	8 9	16 47	18 4	4 47
S 18	19 39	13 29	0n59	25 4	2 20	25 49	3 12	24 19	1 11	13 22	1 24	16 0	2 5	23 18	0 4	15 19	0 9	6 3	16 40	8 39	8 8	16 44	18 4	4 47
S 19	19 52	18 40	2 7	25 0	2 13	25 43	3 12	24 17	1 11	13 20	1 24	16 2	2 5	23 18	0 4	15 19	0 9	6 3	16 40	8 38	8 7	16 41	18 5	4 47
M20	20 4	23 5	3 9	24 54	2 5	25 37	3 12	24 15	1 12	13 18	1 23	16 4	2 5	23 17	0 4	15 19	0 9	6 3	16 40	8 36	8 6	16 38	18 5	4 47
T 21	20 16	26 18	4 2	24 46	1 56	25 30	3 12	24 12	1 12	13 16	1 23	16 6	2 5	23 17	0 4	15 19	0 9	6 3	16 40	8 34	8 5	16 36	18 6	4 47
W22	20 28	28 0	4 41	24 37	1 46	25 23	3 12	24 10	1 12	13 14	1 23	16 8	2 5	23 17	0 4	15 19	0 9	6 2	16 40	8 32	8 3	16 33	18 6	4 47
T 23	20 39	27 53	5 4	24 27	1 35	25 15	3 12	24 7	1 12	13 12	1 23	16 10	2 5	23 17	0 4	15 19	0 9	6 2	16 41	8 30	8 2	16 30	18 6	4 47
F 24	20 50	25 58	5 8	24 15	1 23	25 6	3 11	24 4	1 12	13 10	1 23	16 12	2 5	23 17	0 4	15 19	0 9	6 2	16 41	8 28	8 1	16 27	18 7	4 47
S 25	21 1	22 23	4 54	24 1	1 9	24 57	3 11	24 0	1 12	13 8	1 23	16 14	2 5	23 17	0 4	15 19	0 9	6 2	16 41	8 26	8 0	16 24	18 7	4 47
S 26	21 11	17 29	4 21	23 46	0 55	24 48	3 10	23 57	1 12	13 6	1 22	16 15	2 5	23 17	0 4	15 19	0 9	6 1	16 41	8 25	7 59	16 22	18 7	4 47
M27	21 21	11 39	3 32	23 30	0 40	24 38	3 9	23 53	1 12	13 4	1 22	16 17	2 5	23 17	0 4	15 19	0 9	6 1	16 41	8 25	7 58	16 19	18 8	4 47
T 28	21 30	5 16	2 31	23 13	0 24	24 28	3 8	23 50	1 12	13 3	1 22	16 19	2 5	23 17	0 4	15 19	0 9	6 1	16 42	8 25	7 56	16 16	18 8	4 47
W29	21 40	1s20	1 21	22 55	0 8	24 17	3 7	23 46	1 12	13 1	1 22	16 21	2 5	23 17	0 4	15 19	0 9	6 1	16 42	8 26	7 55	16 13	18 8	4 47
T 30	21 48	7 48	0 7	22 36	0s 9	24 6	3 5	23 41	1 12	12 59	1 22	16 23	2 5	23 17	0 4	15 19	0 9	6 1	16 42	8 26	7 54	16 10	18 9	4 47
F 31	21n57	13s51	1s 6	22n16	0s27	23n55	3n 4	23n37	1n12	12s58	1n22	16n25	2s 5	23s17	0s 4	15s19	0n 9	6s 1	16s42	8n26	7n53	16s 8	18n 9	4s47

Julian Day Number = 2752625.5, Delta T = 37m30s
Ecliptic obliquity = 23°20'05, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°16'32, Lahiri = 35°23'33

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ASTRODIENST EPHEMERIS for the year 2824
geocentric

JUNE 2824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 41 2	11♊36'44	17♏34	16°R34	26♋35	16♋20	8°R20	23♉ 6	24°R 2	17°R41	24♈50	21°R40	20♈12	27♒38	19♊36	S 1
S 2	16 44 59	12°34'31	0♐55	16♊ 2	27°27	16°59	8♏15	23°13	24♐ 0	17♒40	24°51	21♈35	20° 9	27°45	19°41	S 2
M 3	16 48 55	13°32'16	14° 2	15°29	28°17	17°37	8°10	23°20	23°58	17°40	24°52	21°28	20° 5	27°52	19°45	M 3
T 4	16 52 52	14°30'01	26°56	14°55	29° 8	18°16	8° 5	23°28	23°55	17°39	24°53	21°19	20° 2	27°58	19°50	T 4
W 5	16 56 48	15°27'44	9♑35	14°20	29°57	18°55	8° 0	23°35	23°53	17°39	24°54	21°10	19°59	28° 5	19°54	W 5
T 6	17 0 45	16°25'26	22° 0	13°46	0♌46	19°33	7°55	23°42	23°50	17°38	24°55	21° 0	19°56	28°12	19°59	T 6
F 7	17 4 41	17°23'06	4♒12	13°13	1°34	20°12	7°50	23°49	23°48	17°38	24°56	20°52	19°53	28°19	20° 4	F 7
S 8	17 8 38	18°20'46	16°13	12°41	2°21	20°50	7°46	23°57	23°45	17°37	24°57	20°45	19°49	28°25	20° 8	S 8
S 9	17 12 34	19°18'25	28° 6	12°11	3° 7	21°29	7°42	24° 4	23°43	17°37	24°58	20°40	19°46	28°32	20°13	S 9
M10	17 16 31	20°16'02	9♓57	11°44	3°52	22° 7	7°38	24°11	23°40	17°36	24°59	20°38	19°43	28°39	20°18	M10
T 11	17 20 28	21°13'39	21°49	11°19	4°37	22°46	7°34	24°18	23°38	17°35	25° 0	20°D37	19°40	28°45	20°22	T 11
W12	17 24 24	22°11'15	3♈49	10°58	5°20	23°24	7°30	24°25	23°35	17°35	25° 1	20°38	19°37	28°52	20°27	W12
T 13	17 28 21	23° 8'50	16° 0	10°41	6° 3	24° 3	7°26	24°32	23°33	17°34	25° 2	20°R38	19°34	28°59	20°32	T 13
F 14	17 32 17	24° 6'24	28°28	10°27	6°44	24°41	7°23	24°39	23°30	17°33	25° 3	20°38	19°30	29° 5	20°36	F 14
S 15	17 36 14	25° 3'58	11♉17	10°17	7°25	25°20	7°19	24°46	23°28	17°32	25° 3	20°36	19°27	29°12	20°41	S 15
S 16	17 40 10	26° 1'30	24°31	10°12	8° 4	25°58	7°16	24°53	23°25	17°31	25° 4	20°32	19°24	29°19	20°45	S 16
M17	17 44 7	26°59'02	8♊ 9	10°D11	8°42	26°37	7°13	25° 0	23°23	17°31	25° 5	20°25	19°21	29°25	20°50	M17
T 18	17 48 3	27°56'33	22°11	10°14	9°19	27°15	7°10	25° 7	23°20	17°30	25° 6	20°17	19°18	29°32	20°55	T 18
W19	17 52 0	28°54'03	6♋32	10°22	9°55	27°54	7° 8	25°14	23°18	17°29	25° 7	20° 6	19°15	29°39	20°59	W19
T 20	17 55 57	29°51'33	21° 7	10°35	10°30	28°32	7° 5	25°21	23°16	17°28	25° 7	19°56	19°11	29°46	21° 4	T 20
F 21	17 59 53	0♋49'01	5♌48	10°52	11° 3	29°11	7° 3	25°27	23°13	17°27	25° 8	19°47	19° 8	29°52	21° 9	F 21
S 22	18 3 50	1°46'28	20°27	11°13	11°35	29°49	7° 1	25°34	23°11	17°26	25° 9	19°39	19° 5	29°59	21°13	S 22
S 23	18 7 46	2°43'54	4♍59	11°39	12° 5	0♌27	6°59	25°41	23° 8	17°25	25° 9	19°34	19° 2	0♓ 6	21°18	S 23
M24	18 11 43	3°41'19	19°19	12° 9	12°34	1° 6	6°57	25°47	23° 6	17°24	25°10	19°32	18°59	0°12	21°22	M24
T 25	18 15 39	4°38'43	3♎24	12°43	13° 1	1°44	6°56	25°54	23° 3	17°23	25°11	19°D31	18°55	0°19	21°27	T 25
W26	18 19 36	5°36'05	17°14	13°21	13°27	2°22	6°55	26° 0	23° 1	17°22	25°11	19°R31	18°52	0°26	21°31	W26
T 27	18 23 32	6°33'27	0♏50	14° 4	13°51	3° 1	6°53	26° 7	22°59	17°21	25°12	19°31	18°49	0°32	21°36	T 27
F 28	18 27 29	7°30'48	14°12	14°51	14°14	3°39	6°52	26°13	22°56	17°19	25°13	19°29	18°46	0°39	21°41	F 28
S 29	18 31 26	8°28'08	27°22	15°41	14°34	4°17	6°52	26°20	22°54	17°18	25°13	19°25	18°43	0°46	21°45	S 29
S 30	18 35 22	9♋25'27	10♐21	16♊36	14♌53	4♌56	6♏51	26♉26	22♐51	17♒17	25♈14	19♈18	18♈40	0♓52	21♊50	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 5	19s 9	2s15	21n55	0s44	23n43	3n 2	23n32	1n12	12s56	1n21	16n26	2s 5	23s16	0s 4	15s19	0n 9	6s 1	16s43	8n25	7n52	16s 5	18n 9	4s47
S 2	22 12	23 25	3 15	21 34	1 2	23 31	3 0	23 28	1 12	12 55	1 21	16 28	2 5	23 16	0 4	15 20	0 9	6 0	16 43	8 23	7 50	16 2	18 10	4 47
M 3	22 20	26 25	4 3	21 13	1 20	23 19	2 58	23 23	1 13	12 53	1 21	16 30	2 5	23 16	0 4	15 20	0 9	6 0	16 43	8 20	7 49	15 59	18 10	4 47
T 4	22 26	27 56	4 38	20 52	1 37	23 6	2 55	23 18	1 13	12 52	1 21	16 32	2 6	23 16	0 4	15 20	0 9	6 0	16 44	8 17	7 48	15 56	18 10	4 47
W 5	22 33	27 58	4 59	20 32	1 54	22 53	2 52	23 12	1 13	12 51	1 21	16 34	2 6	23 16	0 4	15 20	0 9	6 0	16 44	8 13	7 47	15 53	18 11	4 47
T 6	22 39	26 34	5 5	20 11	2 11	22 40	2 50	23 7	1 13	12 49	1 20	16 35	2 6	23 16	0 4	15 20	0 9	6 0	16 44	8 10	7 46	15 50	18 11	4 47
F 7	22 44	23 56	4 57	19 52	2 27	22 26	2 47	23 1	1 13	12 48	1 20	16 37	2 6	23 16	0 4	15 20	0 9	6 0	16 44	8 7	7 44	15 48	18 11	4 47
S 8	22 50	20 18	4 36	19 33	2 41	22 12	2 43	22 56	1 13	12 47	1 20	16 39	2 6	23 16	0 4	15 21	0 9	6 0	16 45	8 4	7 43	15 45	18 12	4 47
S 9	22 54	15 53	4 3	19 15	2 55	21 58	2 40	22 50	1 13	12 46	1 20	16 40	2 6	23 16	0 4	15 21	0 9	6 0	16 45	8 2	7 42	15 42	18 12	4 47
M10	22 59	10 53	3 20	18 59	3 8	21 44	2 36	22 43	1 13	12 44	1 19	16 42	2 6	23 16	0 4	15 21	0 9	6 0	16 45	8 1	7 41	15 39	18 12	4 48
T 11	23 3	5 30	2 28	18 44	3 20	21 29	2 32	22 37	1 13	12 43	1 19	16 44	2 6	23 15	0 4	15 21	0 9	6 0	16 45	8 1	7 40	15 36	18 12	4 48
W12	23 6	0n 9	1 29	18 31	3 31	21 14	2 28	22 31	1 13	12 42	1 19	16 45	2 6	23 15	0 5	15 21	0 9	6 0	16 46	8 1	7 38	15 33	18 13	4 48
T 13	23 9	5 53	0 25	18 19	3 40	21 0	2 23	22 24	1 13	12 41	1 19	16 47	2 6	23 15	0 5	15 22	0 9	6 0	16 46	8 2	7 37	15 30	18 13	4 48
F 14	23 12	11 32	0n42	18 9	3 48	20 44	2 18	22 17	1 13	12 41	1 18	16 49	2 6	23 15	0 5	15 22	0 9	6 0	16 46	8 1	7 36	15 28	18 13	4 48
S 15	23 15	16 52	1 48	18 1	3 55	20 29	2 13	22 10	1 13	12 40	1 18	16 50	2 6	23 15	0 5	15 22	0 9	6 0	16 47	8 1	7 35	15 25	18 13	4 48
S 16	23 17	21 34	2 50	17 54	4 1	20 14	2 8	22 3	1 13	12 39	1 18	16 52	2 6	23 15	0 5	15 22	0 9	6 0	16 47	7 59	7 34	15 22	18 14	4 48
M17	23 18	25 16	3 44	17 50	4 6	19 59	2 3	21 56	1 13	12 38	1 18	16 53	2 6	23 15	0 5	15 23	0 9	6 0	16 47	7 57	7 32	15 19	18 14	4 48
T 18	23 19	27 33	4 27	17 47	4 9	19 43	1 57	21 48	1 13	12 38	1 18	16 55	2 6	23 15	0 5	15 23	0 9	6 0	16 48	7 53	7 31	15 16	18 14	4 48
W19	23 20	28 4	4 54	17 46	4 11	19 28	1 51	21 41	1 13	12 37	1 17	16 56	2 6	23 15	0 5	15 23	0 9	6 0	16 48	7 50	7 30	15 13	18 14	4 48
T 20	23 20	26 39	5 2	17 47	4 12	19 12	1 44	21 33	1 13	12 36	1 17	16 58	2 7	23 14	0 5	15 24	0 9	6 0	16 48	7 46	7 29	15 10	18 14	4 48
F 21	23 20	23 26	4 50	17 49	4 12	18 57	1 38	21 25	1 13	12 36	1 17	16 59	2 7	23 14	0 5	15 24	0 9	6 0	16 49	7 42	7 28	15 7	18 15	4 49
S 22	23 19	18 43	4 20	17 53	4 11	18 41	1 30	21 17	1 13	12 35	1 17	17 1	2 7	23 14	0 5	15 24	0 9	6 0	16 49	7 39	7 26	15 4	18 15	4 49
S 23	23 18	12 57	3 33	17 59	4 8	18 26	1 23	21 9	1 13	12 35	1 16	17 2	2 7	23 14	0 5	15 24	0 9	6 0	16 49	7 38	7 25	15 1	18 15	4 49
M24	23 17	6 34	2 33	18 6	4 5	18 10	1 15	21 1	1 13	12 35	1 16	17 4	2 7	23 14	0 5	15 25	0 9	6 0	16 50	7 37	7 24	14 59	18 15	4 49
T 25	23 15	0s 3	1 24	18 14	4 1	17 55	1 8	20 52	1 13	12 34	1 16	17 5	2 7	23 14	0 5	15 25	0 9	6 0	16 50	7 36	7 23	14 56	18 15	4 49
W26	23 13	6 33	0 12	18 23	3 57	17 39	0 59	20 43	1 13	12 34	1 15	17 7	2 7	23 14	0 5	15 25	0 9	6 0	16 50	7 36	7 22	14 53	18 15	4 49
T 27	23 10	12 38	1s 0	18 34	3 51	17 24	0 51	20 35	1 13	12 34	1 15	17 8	2 7	23 14	0 5	15 26	0 9	6 0	16 51	7 36	7 20	14 50	18 15	4 49
F 28	23 7	18 3	2 7	18 45	3 45	17 9	0 42	20 26	1 13	12 34	1 15	17 10	2 7	23 13	0 5	15 26	0 9	6 1	16 51	7 36	7 19	14 47	18 16	4 49
S 29	23 4	22 30	3 6	18 58	3 37	16 54	0 32	20 17	1 12	12 34	1 15	17 11	2 7	23 13	0 5	15 27	0 9	6 1	16 51	7 34	7 18	14 44	18 16	4 50
S 30	23n 0	25s46	3s54	19n11	3s30	16n40	0n23	20n 7	1n12	12s34	1n14	17n12	2s 7	23s13	0s 5	15s27	0n 9	6s 1	16s52	7n31	7n17	14s41	18n16	4s50

Julian Day Number = 2752656.5, Delta T = 37m31s
Ecliptic obliquity = 23°20'05, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°16'36, Lahiri = 35°23'37

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ASTRODIENST EPHEMERIS for the year 2824
geocentric

JULY 2824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 39 19	10♋22'46	23♐ 8	17♊34	15♌10	5♌34	6°R50	26♉32	22°R49	17°R16	25♈14	19°R 8	18♈36	0♓59	21♊54	M 1
T 2	18 43 15	11°20'03	5♑45	18°36	15°25	6°12	6♏50	26°38	22♐47	17♒15	25°15	18♈56	18°33	1° 6	21°58	T 2
W 3	18 47 12	12°17'21	18°10	19°42	15°38	6°50	6°D50	26°44	22°44	17°13	25°15	18°42	18°30	1°13	22° 3	W 3
T 4	18 51 8	13°14'38	0♒25	20°51	15°48	7°29	6°50	26°51	22°42	17°12	25°16	18°29	18°27	1°19	22° 7	T 4
F 5	18 55 5	14°11'54	12°30	22° 4	15°57	8° 7	6°50	26°57	22°40	17°11	25°16	18°17	18°24	1°26	22°12	F 5
S 6	18 59 2	15° 9'10	24°27	23°21	16° 3	8°45	6°51	27° 3	22°38	17°10	25°16	18° 7	18°21	1°33	22°16	S 6
S 7	19 2 58	16° 6'26	6♓18	24°41	16° 8	9°23	6°51	27° 8	22°35	17° 8	25°17	18° 0	18°17	1°39	22°21	S 7
M 8	19 6 55	17° 3'42	18° 7	26° 5	16°R10	10° 1	6°52	27°14	22°33	17° 7	25°17	17°55	18°14	1°46	22°25	M 8
T 9	19 10 51	18° 0'57	29°58	27°32	16° 9	10°40	6°53	27°20	22°31	17° 6	25°18	17°53	18°11	1°53	22°29	T 9
W10	19 14 48	18°58'12	11♈55	29° 2	16° 7	11°18	6°54	27°26	22°29	17° 4	25°18	17°53	18° 8	1°59	22°34	W10
T 11	19 18 44	19°55'28	24° 5	0♋36	16° 2	11°56	6°56	27°31	22°27	17° 3	25°18	17°52	18° 5	2° 6	22°38	T 11
F 12	19 22 41	20°52'43	6♉32	2°13	15°54	12°34	6°57	27°37	22°25	17° 1	25°19	17°52	18° 1	2°13	22°42	F 12
S 13	19 26 37	21°49'59	19°21	3°53	15°44	13°12	6°59	27°43	22°23	17° 0	25°19	17°50	17°58	2°19	22°46	S 13
S 14	19 30 34	22°47'15	2♊37	5°36	15°32	13°50	7° 1	27°48	22°21	16°59	25°19	17°46	17°55	2°26	22°51	S 14
M15	19 34 31	23°44'31	16°21	7°23	15°17	14°29	7° 3	27°53	22°19	16°57	25°19	17°39	17°52	2°33	22°55	M15
T 16	19 38 27	24°41'47	0♋32	9°12	15° 1	15° 7	7° 5	27°59	22°17	16°56	25°19	17°30	17°49	2°39	22°59	T 16
W17	19 42 24	25°39'03	15° 8	11° 5	14°41	15°45	7° 7	28° 4	22°15	16°54	25°20	17°19	17°46	2°46	23° 3	W17
T 18	19 46 20	26°36'19	0♌ 2	13° 0	14°20	16°23	7°10	28° 9	22°13	16°53	25°20	17° 8	17°42	2°53	23° 7	T 18
F 19	19 50 17	27°33'35	15° 4	14°57	13°56	17° 1	7°12	28°14	22°11	16°51	25°20	16°58	17°39	3° 0	23°11	F 19
S 20	19 54 13	28°30'50	0♍ 6	16°58	13°31	17°39	7°15	28°19	22° 9	16°50	25°20	16°50	17°36	3° 6	23°15	S 20
S 21	19 58 10	29°28'06	14°57	19° 0	13° 3	18°17	7°18	28°24	22° 7	16°48	25°20	16°45	17°33	3°13	23°19	S 21
M22	20 2 6	0♌25'21	29°32	21° 4	12°34	18°55	7°22	28°29	22° 6	16°47	25°20	16°42	17°30	3°20	23°23	M22
T 23	20 6 3	1°22'37	13♎46	23° 9	12° 2	19°34	7°25	28°34	22° 4	16°45	25°20	16°D41	17°27	3°26	23°27	T 23
W24	20 10 0	2°19'52	27°39	25°16	11°30	20°12	7°29	28°39	22° 2	16°43	25°20	16°R41	17°23	3°33	23°31	W24
T 25	20 13 56	3°17'07	11♏11	27°24	10°56	20°50	7°32	28°44	22° 0	16°42	25°R20	16°41	17°20	3°40	23°35	T 25
F 26	20 17 53	4°14'21	24°24	29°33	10°20	21°28	7°36	28°48	21°59	16°40	25°20	16°39	17°17	3°46	23°39	F 26
S 27	20 21 49	5°11'36	7♐21	1♌42	9°44	22° 6	7°40	28°53	21°57	16°39	25°20	16°35	17°14	3°53	23°43	S 27
S 28	20 25 46	6° 8'51	20° 4	3°51	9° 7	22°44	7°44	28°57	21°56	16°37	25°20	16°29	17°11	4° 0	23°46	S 28
M29	20 29 42	7° 6'07	2♑36	6° 0	8°30	23°22	7°49	29° 1	21°54	16°36	25°20	16°20	17° 7	4° 6	23°50	M29
T 30	20 33 39	8° 3'22	14°56	8° 8	7°52	24° 0	7°53	29° 6	21°53	16°34	25°20	16° 9	17° 4	4°13	23°54	T 30
W31	20 37 36	9♌ 0'37	27♑ 8	10♌16	7♌15	24♌38	7♏58	29♉10	21♐51	16♒32	25♈20	15♈57	17♈ 1	4♓20	23♊58	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n56	27s39	4s30	19n25	3s21	16n25	0n13	19n58	1n12	12s34	1n14	17n14	2s 8	23s13	0s 5	15s27	0n 9	6s 1	16s52	7n27	7n16	14s38	18n16	4s50
T 2	22 51	28 5	4 52	19 39	3 12	16 11	0 2	19 49	1 12	12 34	1 14	17 15	2 8	23 13	0 5	15 28	0 9	6 1	16 52	7 23	7 14	14 35	18 16	4 50
W 3	22 46	27 4	5 0	19 54	3 3	15 57	0s 8	19 39	1 12	12 35	1 14	17 16	2 8	23 13	0 5	15 28	0 9	6 1	16 53	7 18	7 13	14 32	18 16	4 50
T 4	22 41	24 45	4 54	20 9	2 53	15 43	0 19	19 29	1 12	12 35	1 13	17 17	2 8	23 13	0 5	15 28	0 9	6 1	16 53	7 13	7 12	14 29	18 16	4 50
F 5	22 35	21 22	4 34	20 24	2 43	15 30	0 31	19 19	1 12	12 35	1 13	17 19	2 8	23 13	0 5	15 29	0 9	6 2	16 53	7 8	7 11	14 26	18 16	4 51
S 6	22 29	17 8	4 3	20 38	2 32	15 17	0 42	19 9	1 12	12 36	1 13	17 20	2 8	23 13	0 5	15 29	0 9	6 2	16 54	7 5	7 10	14 23	18 16	4 51
S 7	22 22	12 16	3 21	20 53	2 21	15 4	0 54	18 59	1 12	12 36	1 13	17 21	2 8	23 12	0 5	15 30	0 9	6 2	16 54	7 2	7 8	14 20	18 16	4 51
M 8	22 15	6 59	2 30	21 7	2 9	14 52	1 6	18 49	1 12	12 36	1 12	17 22	2 8	23 12	0 5	15 30	0 9	6 2	16 54	7 0	7 7	14 17	18 16	4 51
T 9	22 8	1 27	1 33	21 21	1 57	14 40	1 19	18 38	1 12	12 37	1 12	17 23	2 9	23 12	0 5	15 30	0 9	6 2	16 55	6 59	7 6	14 14	18 16	4 51
W10	22 0	4n13	0 31	21 34	1 45	14 29	1 32	18 28	1 12	12 38	1 12	17 25	2 9	23 12	0 5	15 31	0 9	6 3	16 55	6 59	7 5	14 11	18 16	4 52
T 11	21 52	9 49	0n33	21 47	1 33	14 18	1 45	18 17	1 12	12 38	1 12	17 26	2 9	23 12	0 5	15 31	0 9	6 3	16 56	6 59	7 4	14 8	18 16	4 52
F 12	21 43	15 10	1 37	21 58	1 21	14 7	1 58	18 6	1 12	12 39	1 11	17 27	2 9	23 12	0 5	15 32	0 9	6 3	16 56	6 59	7 2	14 5	18 16	4 52
S 13	21 34	20 2	2 38	22 8	1 9	13 57	2 12	17 56	1 12	12 40	1 11	17 28	2 9	23 12	0 5	15 32	0 9	6 3	16 56	6 58	7 1	14 2	18 16	4 52
S 14	21 25	24 4	3 33	22 17	0 56	13 47	2 26	17 44	1 11	12 41	1 11	17 29	2 9	23 12	0 5	15 33	0 9	6 4	16 57	6 56	7 0	13 59	18 16	4 52
M15	21 16	26 54	4 18	22 24	0 44	13 38	2 40	17 33	1 11	12 42	1 11	17 30	2 9	23 12	0 5	15 33	0 9	6 4	16 57	6 54	6 59	13 56	18 16	4 53
T 16	21 6	28 8	4 48	22 29	0 32	13 29	2 54	17 22	1 11	12 43	1 10	17 31	2 10	23 11	0 5	15 33	0 9	6 4	16 57	6 50	6 58	13 53	18 16	4 53
W17	20 55	27 27	5 0	22 33	0 20	13 21	3 8	17 11	1 11	12 44	1 10	17 32	2 10	23 11	0 5	15 34	0 9	6 4	16 58	6 46	6 56	13 50	18 16	4 53
T 18	20 45	24 50	4 53	22 35	0 8	13 14	3 22	16 59	1 11	12 45	1 10	17 33	2 10	23 11	0 5	15 34	0 9	6 5	16 58	6 42	6 55	13 47	18 16	4 53
F 19	20 33	20 28	4 26	22 34	0n 4	13 7	3 36	16 48	1 11	12 46	1 9	17 34	2 10	23 11	0 5	15 35	0 9	6 5	16 58	6 38	6 54	13 44	18 16	4 54
S 20	20 22	14 49	3 40	22 31	0 15	13 1	3 50	16 36	1 11	12 47	1 9	17 35	2 10	23 11	0 5	15 35	0 9	6 5	16 59	6 35	6 53	13 41	18 16	4 54
S 21	20 10	8 21	2 40	22 25	0 26	12 55	4 4	16 24	1 11	12 48	1 9	17 36	2 10	23 11	0 5	15 36	0 9	6 6	16 59	6 33	6 52	13 38	18 16	4 54
M22	19 58	1 34	1 30	22 17	0 36	12 50	4 18	16 12	1 11	12 49	1 9	17 37	2 11	23 11	0 5	15 36	0 9	6 6	17 0	6 32	6 50	13 35	18 16	4 54
T 23	19 46	5s10	0 15	22 7	0 46	12 45	4 32	16 0	1 11	12 51	1 8	17 38	2 11	23 11	0 5	15 37	0 9	6 6	17 0	6 32	6 49	13 32	18 16	4 55
W24	19 33	11 29	0s58	21 53	0 55	12 41	4 45	15 48	1 10	12 52	1 8	17 39	2 11	23 11	0 5	15 37	0 9	6 7	17 0	6 32	6 48	13 29	18 16	4 55
T 25	19 20	17 7	2 6	21 38	1 4	12 38	4 58	15 36	1 10	12 54	1 8	17 39	2 11	23 11	0 5	15 38	0 9	6 7	17 1	6 32	6 47	13 26	18 16	4 55
F 26	19 7	21 47	3 6	21 19	1 11	12 35	5 11	15 24	1 10	12 55	1 8	17 40	2 11	23 10	0 5	15 38	0 9	6 7	17 1	6 31	6 45	13 23	18 16	4 56
S 27	18 53	25 18	3 55	20 58	1 18	12 32	5 23	15 11	1 10	12 57	1 7	17 41	2 11	23 10	0 5	15 39	0 9	6 8	17 1	6 30	6 44	13 20	18 16	4 56
S 28	18 39	27 28	4 31	20 35	1 25	12 31	5 35	14 59	1 10	12 58	1 7	17 42	2 12	23 10	0 5	15 39	0 8	6 8	17 2	6 27	6 43	13 17	18 16	4 56
M29	18 25	28 12	4 54	20 9	1 30	12 29	5 46	14 46	1 10	13 0	1 7	17 43	2 12	23 10	0 5	15 40	0 8	6 8	17 2	6 24	6 42	13 14	18 15	4 56
T 30	18 10	27 30	5 2	19 41	1 35	12 29	5 56	14 34	1 10	13 2	1 7	17 43	2 12	23 10	0 5	15 40	0 8	6 9	17 2	6 20	6 41	13 11	18 15	4 57
W31	17n56	25s29	4s56	19n10	1n39	12n28	6s 6	14n21	1n10	13s 3	1n 6	17n44	2s12	23s10	0s 5	15s41	0n 8	6s 9	17s 3	6n15	6n39	13s 8	18n15	4s57

Julian Day Number = 2752686.5, Delta T = 37m31s
Ecliptic obliquity = 23°20'04, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°16'41, Lahiri = 35°23'41

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ASTRODIENST EPHEMERIS for the year 2824
geocentric

AUGUST 2824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 41 32	9♌57'53	9♒13	12♌23	6°R37	25♌16	8♏ 3	29♉14	21°R50	16°R31	25°R20	15°R45	16♈58	4♓26	24♊ 1	T 1
F 2	20 45 29	10°55'09	21°10	14°29	6♌ 1	25°54	8° 8	29°18	21♐48	16♒29	25♈20	15♈35	16°55	4°33	24° 5	F 2
S 3	20 49 25	11°52'26	3♓ 2	16°34	5°25	26°32	8°13	29°22	21°47	16°28	25°19	15°26	16°52	4°40	24° 8	S 3
S 4	20 53 22	12°49'43	14°52	18°38	4°49	27°10	8°18	29°26	21°46	16°26	25°19	15°19	16°48	4°46	24°12	S 4
M 5	20 57 18	13°47'01	26°40	20°40	4°15	27°48	8°24	29°30	21°45	16°24	25°19	15°15	16°45	4°53	24°15	M 5
T 6	21 1 15	14°44'20	8♈31	22°40	3°43	28°26	8°29	29°33	21°44	16°23	25°19	15°13	16°42	5° 0	24°19	T 6
W 7	21 5 11	15°41'39	20°29	24°39	3°12	29° 4	8°35	29°37	21°42	16°21	25°18	15°D13	16°39	5° 6	24°22	W 7
T 8	21 9 8	16°38'59	2♉38	26°37	2°42	29°43	8°41	29°40	21°41	16°19	25°18	15°14	16°36	5°13	24°25	T 8
F 9	21 13 4	17°36'20	15° 4	28°33	2°15	0♍21	8°47	29°44	21°40	16°18	25°18	15°R14	16°33	5°20	24°29	F 9
S 10	21 17 1	18°33'42	27°50	0♍27	1°49	0°59	8°53	29°47	21°39	16°16	25°18	15°14	16°29	5°26	24°32	S 10
S 11	21 20 58	19°31'06	11♊ 2	2°19	1°26	1°37	8°59	29°50	21°38	16°14	25°17	15°12	16°26	5°33	24°35	S 11
M12	21 24 54	20°28'30	24°43	4°10	1° 5	2°15	9° 6	29°54	21°37	16°13	25°17	15° 8	16°23	5°40	24°38	M12
T 13	21 28 51	21°25'55	8♋53	5°59	0°46	2°53	9°12	29°57	21°37	16°11	25°16	15° 2	16°20	5°47	24°41	T 13
W14	21 32 47	22°23'21	23°30	7°47	0°29	3°31	9°19	29°59	21°36	16°10	25°16	14°54	16°17	5°53	24°44	W14
T 15	21 36 44	23°20'49	8♌28	9°33	0°15	4° 9	9°26	0♊ 2	21°35	16° 8	25°16	14°46	16°13	6° 0	24°47	T 15
F 16	21 40 40	24°18'17	23°39	11°17	0° 3	4°47	9°33	0° 5	21°34	16° 6	25°15	14°39	16°10	6° 7	24°50	F 16
S 17	21 44 37	25°15'45	8♍53	12°59	29♋54	5°25	9°40	0° 8	21°34	16° 5	25°15	14°33	16° 7	6°13	24°53	S 17
S 18	21 48 34	26°13'15	24° 0	14°40	29°47	6° 3	9°47	0°10	21°33	16° 3	25°14	14°30	16° 4	6°20	24°56	S 18
M19	21 52 30	27°10'46	8♎50	16°20	29°42	6°41	9°55	0°13	21°32	16° 2	25°14	14°D28	16° 1	6°27	24°59	M19
T 20	21 56 27	28° 8'17	23°17	17°57	29°40	7°19	10° 2	0°15	21°32	16° 0	25°13	14°28	15°58	6°33	25° 2	T 20
W21	22 0 23	29° 5'49	7♏20	19°34	29°D40	7°57	10°10	0°18	21°31	15°58	25°13	14°29	15°54	6°40	25° 4	W21
T 22	22 4 20	0♍ 3'21	20°57	21° 8	29°42	8°35	10°18	0°20	21°31	15°57	25°12	14°30	15°51	6°47	25° 7	T 22
F 23	22 8 16	1° 0'55	4♐11	22°41	29°46	9°13	10°25	0°22	21°31	15°55	25°11	14°R31	15°48	6°53	25° 9	F 23
S 24	22 12 13	1°58'29	17° 4	24°12	29°53	9°51	10°33	0°24	21°30	15°54	25°11	14°29	15°45	7° 0	25°12	S 24
S 25	22 16 9	2°56'04	29°40	25°42	0♌ 2	10°30	10°42	0°26	21°30	15°52	25°10	14°26	15°42	7° 7	25°14	S 25
M26	22 20 6	3°53'41	12♑ 2	27°10	0°13	11° 8	10°50	0°27	21°30	15°51	25° 9	14°22	15°39	7°13	25°17	M26
T 27	22 24 3	4°51'18	24°12	28°37	0°26	11°46	10°58	0°29	21°30	15°49	25° 9	14°16	15°35	7°20	25°19	T 27
W28	22 27 59	5°48'55	6♒14	0♎ 1	0°41	12°24	11° 7	0°31	21°30	15°48	25° 8	14° 9	15°32	7°27	25°21	W28
T 29	22 31 56	6°46'34	18°10	1°24	0°58	13° 2	11°15	0°32	21°30	15°46	25° 7	14° 2	15°29	7°33	25°24	T 29
F 30	22 35 52	7°44'15	0♓ 2	2°46	1°17	13°40	11°24	0°33	21°D30	15°45	25° 7	13°56	15°26	7°40	25°26	F 30
S 31	22 39 49	8♍41'56	11♓52	4♎ 5	1♌37	14♍18	11♏33	0♊35	21♐30	15♒43	25♈ 6	13♈51	15♈23	7♓47	25♊28	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n40	22s20	4s38	18n38	1n42	12n29	6s15	14n 8	1n 9	13s 5	1n 6	17n45	2s12	23s10	0s 5	15s41	0n 8	6s 9	17s 3	6n11	6n38	13s 5	18n15	4s57
F 2	17 25	18 16	4 7	18 4	1 44	12 29	6 23	13 55	1 9	13 7	1 6	17 45	2 12	23 10	0 5	15 42	0 8	6 10	17 4	6 6	6 37	13 2	18 15	4 58
S 3	17 9	13 32	3 25	17 29	1 46	12 30	6 31	13 42	1 9	13 9	1 6	17 46	2 13	23 10	0 5	15 42	0 8	6 10	17 4	6 3	6 36	12 59	18 15	4 58
S 4	16 53	8 19	2 35	16 52	1 47	12 32	6 38	13 29	1 9	13 11	1 6	17 47	2 13	23 10	0 5	15 43	0 8	6 11	17 4	6 0	6 35	12 56	18 15	4 58
M 5	16 37	2 49	1 37	16 14	1 47	12 34	6 44	13 16	1 9	13 13	1 5	17 47	2 13	23 10	0 5	15 43	0 8	6 11	17 5	5 59	6 33	12 53	18 14	4 59
T 6	16 20	2n49	0 36	15 34	1 46	12 36	6 49	13 2	1 9	13 15	1 5	17 48	2 13	23 10	0 5	15 44	0 8	6 11	17 5	5 58	6 32	12 50	18 14	4 59
W 7	16 4	8 24	0n28	14 54	1 45	12 38	6 54	12 49	1 9	13 17	1 5	17 49	2 13	23 10	0 5	15 44	0 8	6 12	17 5	5 58	6 31	12 47	18 14	4 59
T 8	15 47	13 47	1 32	14 12	1 43	12 41	6 58	12 36	1 8	13 19	1 5	17 49	2 14	23 9	0 5	15 45	0 8	6 12	17 6	5 58	6 30	12 44	18 14	5 0
F 9	15 29	18 43	2 33	13 30	1 41	12 44	7 1	12 22	1 8	13 21	1 4	17 50	2 14	23 9	0 5	15 45	0 8	6 13	17 6	5 59	6 29	12 40	18 14	5 0
S 10	15 12	22 58	3 28	12 48	1 38	12 47	7 3	12 8	1 8	13 23	1 4	17 50	2 14	23 9	0 5	15 46	0 8	6 13	17 6	5 58	6 27	12 37	18 13	5 0
S 11	14 54	26 12	4 14	12 4	1 34	12 50	7 5	11 55	1 8	13 25	1 4	17 51	2 14	23 9	0 5	15 46	0 8	6 14	17 7	5 58	6 26	12 34	18 13	5 1
M12	14 36	28 1	4 47	11 21	1 30	12 54	7 6	11 41	1 8	13 28	1 4	17 51	2 14	23 9	0 5	15 46	0 8	6 14	17 7	5 56	6 25	12 31	18 13	5 1
T 13	14 18	28 6	5 5	10 36	1 26	12 57	7 6	11 27	1 8	13 30	1 3	17 52	2 14	23 9	0 5	15 47	0 8	6 15	17 7	5 54	6 24	12 28	18 13	5 1
W14	13 59	26 17	5 3	9 52	1 21	13 1	7 6	11 13	1 7	13 32	1 3	17 52	2 15	23 9	0 5	15 47	0 8	6 15	17 8	5 51	6 22	12 25	18 12	5 2
T 15	13 41	22 35	4 41	9 7	1 16	13 5	7 5	10 59	1 7	13 35	1 3	17 52	2 15	23 9	0 5	15 48	0 8	6 15	17 8	5 48	6 21	12 22	18 12	5 2
F 16	13 22	17 20	3 59	8 23	1 10	13 9	7 4	10 45	1 7	13 37	1 3	17 53	2 15	23 9	0 5	15 48	0 8	6 16	17 8	5 45	6 20	12 19	18 12	5 2
S 17	13 3	10 59	3 0	7 38	1 4	13 12	7 2	10 31	1 7	13 39	1 3	17 53	2 15	23 9	0 5	15 49	0 8	6 16	17 9	5 43	6 19	12 16	18 12	5 3
S 18	12 43	4 2	1 48	6 53	0 57	13 16	6 59	10 17	1 7	13 42	1 2	17 53	2 15	23 9	0 5	15 49	0 8	6 17	17 9	5 41	6 18	12 13	18 11	5 3
M19	12 24	3s 1	0 30	6 9	0 50	13 20	6 56	10 3	1 7	13 44	1 2	17 54	2 16	23 9	0 5	15 50	0 8	6 17	17 9	5 41	6 16	12 10	18 11	5 3
T 20	12 4	9 45	0s48	5 24	0 43	13 24	6 53	9 49	1 6	13 47	1 2	17 54	2 16	23 9	0 5	15 50	0 8	6 18	17 10	5 41	6 15	12 6	18 11	5 4
W21	11 44	15 48	2 0	4 40	0 36	13 28	6 49	9 34	1 6	13 49	1 2	17 54	2 16	23 9	0 5	15 51	0 8	6 18	17 10	5 41	6 14	12 3	18 11	5 4
T 22	11 24	20 53	3 4	3 56	0 28	13 31	6 45	9 20	1 6	13 52	1 1	17 55	2 16	23 9	0 5	15 51	0 8	6 19	17 10	5 42	6 13	12 0	18 10	5 5
F 23	11 4	24 46	3 57	3 12	0 20	13 35	6 41	9 6	1 6	13 55	1 1	17 55	2 17	23 9	0 5	15 52	0 8	6 19	17 11	5 42	6 12	11 57	18 10	5 5
S 24	10 44	27 16	4 35	2 29	0 12	13 38	6 36	8 51	1 6	13 57	1 1	17 55	2 17	23 9	0 5	15 52	0 8	6 20	17 11	5 41	6 10	11 54	18 10	5 5
S 25	10 23	28 20	5 0	1 45	0 4	13 41	6 31	8 37	1 5	14 0	1 1	17 55	2 17	23 9	0 5	15 53	0 8	6 20	17 11	5 40	6 9	11 51	18 9	5 6
M26	10 2	27 56	5 9	1 3	0s 5	13 44	6 25	8 22	1 5	14 3	1 1	17 55	2 17	23 9	0 5	15 53	0 8	6 21	17 11	5 38	6 8	11 48	18 9	5 6
T 27	9 41	26 11	5 5	0 20	0 14	13 47	6 20	8 7	1 5	14 6	1 0	17 55	2 17	23 9	0 5	15 54	0 8	6 21	17 12	5 36	6 7	11 45	18 9	5 6
W28	9 20	23 16	4 47	0s21	0 23	13 49	6 14	7 53	1 5	14 8	1 0	17 56	2 18	23 9	0 5	15 54	0 8	6 22	17 12	5 33	6 5	11 41	18 9	5 7
T 29	8 59	19 23	4 17	1 3	0 32	13 52	6 8	7 38	1 5	14 11	1 0	17 56	2 18	23 9	0 5	15 55	0 8	6 22	17 12	5 31	6 4	11 38	18 8	5 7
F 30	8 38	14 46	3 36	1 43	0 41	13 54	6 2	7 23	1 4	14 14	1 0	17 56	2 18	23 9	0 5	15 55	0 8	6 23	17 13	5 28	6 3	11 35	18 8	5 8
S 31	8n16	9s38	2s45	2s23	0s50	13n56	5s55	7n 8	1n 4	14s17	1n 0	17n56	2s18	23s 9	0s 5	15s56	0n 8	6s23	17s13	5n26	6n 2	11s32	18n 8	5s 8

Julian Day Number = 2752717.5, Delta T = 37m32s
Ecliptic obliquity = 23°20'05, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°16'45, Lahiri = 35°23'45

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ASTRODIENST EPHEMERIS for the year 2824
geocentric

SEPTEMBER 2824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 45	9♍39'38	23♓41	5♎23	2♌ 0	14♍56	11♏42	0♊36	21♐30	15°R42	25°R 5	13°R47	15♈19	7♓53	25♊30	S 1
M 2	22 47 42	10°37'22	5♈33	6°39	2°24	15°34	11°51	0°37	21°30	15♒40	25♈ 4	13♈45	15°16	8° 0	25°32	M 2
T 3	22 51 38	11°35'08	17°28	7°53	2°50	16°12	12° 0	0°38	21°30	15°39	25° 4	13°D45	15°13	8° 7	25°34	T 3
W 4	22 55 35	12°32'55	29°31	9° 5	3°17	16°50	12° 9	0°39	21°30	15°37	25° 3	13°46	15°10	8°13	25°36	W 4
T 5	22 59 31	13°30'43	11♉45	10°15	3°46	17°28	12°18	0°39	21°31	15°36	25° 2	13°48	15° 7	8°20	25°38	T 5
F 6	23 3 28	14°28'33	24°13	11°23	4°17	18° 7	12°28	0°40	21°31	15°35	25° 1	13°49	15° 4	8°27	25°39	F 6
S 7	23 7 25	15°26'25	7♊ 0	12°29	4°49	18°45	12°37	0°41	21°31	15°33	25° 0	13°50	15° 0	8°33	25°41	S 7
S 8	23 11 21	16°24'19	20° 8	13°32	5°22	19°23	12°47	0°41	21°32	15°32	25° 0	13°R51	14°57	8°40	25°43	S 8
M 9	23 15 18	17°22'14	3♋42	14°33	5°57	20° 1	12°57	0°41	21°32	15°31	24°59	13°50	14°54	8°47	25°44	M 9
T 10	23 19 14	18°20'12	17°42	15°32	6°33	20°39	13° 6	0°41	21°33	15°29	24°58	13°48	14°51	8°53	25°46	T 10
W11	23 23 11	19°18'11	2♌ 8	16°27	7°10	21°17	13°16	0°R42	21°33	15°28	24°57	13°45	14°48	9° 0	25°47	W11
T 12	23 27 7	20°16'12	16°57	17°20	7°48	21°56	13°26	0°42	21°34	15°27	24°56	13°42	14°45	9° 7	25°49	T 12
F 13	23 31 4	21°14'14	2♍ 1	18°10	8°28	22°34	13°36	0°41	21°35	15°26	24°55	13°39	14°41	9°13	25°50	F 13
S 14	23 35 0	22°12'18	17°13	18°56	9° 8	23°12	13°47	0°41	21°36	15°24	24°54	13°36	14°38	9°20	25°51	S 14
S 15	23 38 57	23°10'24	2♎21	19°39	9°50	23°50	13°57	0°41	21°36	15°23	24°53	13°35	14°35	9°27	25°52	S 15
M16	23 42 54	24° 8'31	17°18	20°19	10°33	24°28	14° 7	0°40	21°37	15°22	24°52	13°D35	14°32	9°33	25°53	M16
T 17	23 46 50	25° 6'40	1♏56	20°54	11°16	25° 7	14°18	0°40	21°38	15°21	24°51	13°35	14°29	9°40	25°54	T 17
W18	23 50 47	26° 4'50	16° 9	21°25	12° 1	25°45	14°28	0°39	21°39	15°20	24°50	13°36	14°25	9°47	25°55	W18
T 19	23 54 43	27° 3'02	29°56	21°52	12°46	26°23	14°39	0°38	21°40	15°18	24°49	13°38	14°22	9°53	25°56	T 19
F 20	23 58 40	28° 1'15	13♐16	22°13	13°33	27° 1	14°50	0°38	21°41	15°17	24°48	13°39	14°19	10° 0	25°57	F 20
S 21	0 2 36	28°59'30	26°12	22°30	14°20	27°40	15° 0	0°37	21°42	15°16	24°47	13°R39	14°16	10° 7	25°58	S 21
S 22	0 6 33	29°57'46	8♑47	22°41	15° 8	28°18	15°11	0°36	21°44	15°15	24°46	13°39	14°13	10°13	25°59	S 22
M23	0 10 29	0♎56'03	21° 6	22°R47	15°57	28°56	15°22	0°34	21°45	15°14	24°45	13°38	14°10	10°20	25°59	M23
T 24	0 14 26	1°54'23	3♒12	22°46	16°47	29°34	15°33	0°33	21°46	15°13	24°44	13°37	14° 6	10°27	26° 0	T 24
W25	0 18 23	2°52'43	15° 8	22°39	17°37	0♎13	15°44	0°32	21°47	15°12	24°43	13°35	14° 3	10°33	26° 0	W25
T 26	0 22 19	3°51'05	27° 0	22°25	18°28	0°51	15°56	0°30	21°49	15°11	24°42	13°34	14° 0	10°40	26° 1	T 26
F 27	0 26 16	4°49'29	8♓49	22° 5	19°20	1°29	16° 7	0°29	21°50	15°10	24°41	13°33	13°57	10°47	26° 1	F 27
S 28	0 30 12	5°47'54	20°39	21°38	20°12	2° 8	16°18	0°27	21°52	15°10	24°40	13°32	13°54	10°53	26° 1	S 28
S 29	0 34 9	6°46'22	2♈32	21° 4	21° 5	2°46	16°29	0°25	21°53	15° 9	24°39	13°31	13°50	11° 0	26° 1	S 29
M30	0 38 5	7♎44'51	14♈31	20♎24	21♌59	3♎24	16♏41	0♊23	21♐55	15♒ 8	24♈38	13°D31	13♈47	11♓ 7	26♊ 2	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n55	4s 8	1s47	3s 3	1s 0	13n57	5s49	6n54	1n 4	14s20	1n 0	17n56	2s18	23s 9	0s 5	15s56	0n 8	6s24	17s13	5n25	6n 1	11s29	18n 7	5s 8
M 2	7 33	1n31	0 45	3 41	1 9	13 59	5 42	6 39	1 4	14 23	0 59	17 56	2 19	23 9	0 5	15 56	0 8	6 24	17 13	5 24	5 59	11 26	18 7	5 9
T 3	7 11	7 9	0n20	4 19	1 19	13 59	5 36	6 24	1 4	14 26	0 59	17 56	2 19	23 9	0 5	15 57	0 8	6 25	17 14	5 24	5 58	11 23	18 6	5 9
W 4	6 49	12 35	1 25	4 56	1 28	14 0	5 29	6 9	1 3	14 29	0 59	17 56	2 19	23 9	0 5	15 57	0 8	6 25	17 14	5 24	5 57	11 19	18 6	5 10
T 5	6 27	17 38	2 28	5 33	1 38	14 0	5 22	5 54	1 3	14 32	0 59	17 56	2 19	23 9	0 5	15 58	0 8	6 26	17 14	5 25	5 56	11 16	18 6	5 10
F 6	6 5	22 2	3 24	6 8	1 47	14 0	5 15	5 39	1 3	14 35	0 59	17 56	2 19	23 9	0 5	15 58	0 8	6 26	17 14	5 26	5 54	11 13	18 5	5 11
S 7	5 43	25 31	4 12	6 42	1 57	14 0	5 8	5 24	1 3	14 38	0 58	17 56	2 20	23 9	0 5	15 59	0 8	6 27	17 15	5 26	5 53	11 10	18 5	5 11
S 8	5 21	27 45	4 48	7 16	2 6	13 59	5 0	5 9	1 2	14 41	0 58	17 55	2 20	23 9	0 5	15 59	0 8	6 27	17 15	5 26	5 52	11 7	18 5	5 11
M 9	4 58	28 26	5 9	7 48	2 16	13 58	4 53	4 53	1 2	14 44	0 58	17 55	2 20	23 9	0 5	15 59	0 8	6 28	17 15	5 26	5 51	11 4	18 4	5 12
T 10	4 36	27 21	5 14	8 19	2 25	13 56	4 46	4 38	1 2	14 47	0 58	17 55	2 20	23 9	0 5	16 0	0 8	6 28	17 15	5 25	5 50	11 0	18 4	5 12
W11	4 13	24 26	4 58	8 49	2 34	13 54	4 39	4 23	1 2	14 50	0 58	17 55	2 20	23 9	0 5	16 0	0 8	6 29	17 16	5 24	5 48	10 57	18 4	5 13
T 12	3 50	19 52	4 23	9 18	2 43	13 52	4 32	4 8	1 1	14 53	0 58	17 55	2 21	23 9	0 5	16 0	0 8	6 29	17 16	5 23	5 47	10 54	18 3	5 13
F 13	3 28	13 58	3 29	9 45	2 52	13 49	4 24	3 53	1 1	14 57	0 57	17 54	2 21	23 9	0 5	16 1	0 8	6 30	17 16	5 22	5 46	10 51	18 3	5 14
S 14	3 5	7 11	2 20	10 11	3 1	13 45	4 17	3 37	1 1	15 0	0 57	17 54	2 21	23 9	0 5	16 1	0 8	6 30	17 16	5 21	5 45	10 48	18 2	5 14
S 15	2 42	0 1	1 2	10 35	3 10	13 42	4 10	3 22	1 1	15 3	0 57	17 54	2 21	23 9	0 5	16 2	0 8	6 31	17 16	5 20	5 43	10 45	18 2	5 14
M16	2 19	7s 5	0s21	10 57	3 18	13 38	4 2	3 7	1 0	15 6	0 57	17 54	2 21	23 9	0 5	16 2	0 8	6 32	17 17	5 20	5 42	10 41	18 2	5 15
T 17	1 56	13 39	1 40	11 18	3 25	13 33	3 55	2 51	1 0	15 9	0 57	17 53	2 22	23 10	0 5	16 2	0 8	6 32	17 17	5 20	5 41	10 38	18 1	5 15
W18	1 33	19 19	2 50	11 36	3 33	13 28	3 48	2 36	1 0	15 13	0 57	17 53	2 22	23 10	0 5	16 3	0 8	6 33	17 17	5 21	5 40	10 35	18 1	5 16
T 19	1 10	23 46	3 49	11 53	3 40	13 23	3 40	2 21	1 0	15 16	0 56	17 53	2 22	23 10	0 5	16 3	0 8	6 33	17 17	5 21	5 39	10 32	18 0	5 16
F 20	0 47	26 49	4 33	12 7	3 46	13 17	3 33	2 5	0 59	15 19	0 56	17 52	2 22	23 10	0 5	16 3	0 8	6 34	17 17	5 22	5 37	10 29	18 0	5 17
S 21	0 24	28 19	5 2	12 18	3 52	13 10	3 26	1 50	0 59	15 22	0 56	17 52	2 22	23 10	0 5	16 4	0 8	6 34	17 18	5 22	5 36	10 25	17 59	5 17
S 22	0 1	28 17	5 15	12 27	3 57	13 4	3 18	1 35	0 59	15 26	0 56	17 52	2 23	23 10	0 5	16 4	0 8	6 35	17 18	5 22	5 35	10 22	17 59	5 18
M23	0s22	26 51	5 14	12 33	4 1	12 56	3 11	1 19	0 59	15 29	0 56	17 51	2 23	23 10	0 5	16 4	0 8	6 35	17 18	5 22	5 34	10 19	17 59	5 18
T 24	0 45	24 11	4 58	12 36	4 4	12 49	3 4	1 4	0 58	15 32	0 56	17 51	2 23	23 10	0 5	16 5	0 8	6 36	17 18	5 21	5 32	10 16	17 58	5 18
W25	1 8	20 31	4 30	12 35	4 6	12 41	2 57	0 48	0 58	15 36	0 55	17 50	2 23	23 10	0 5	16 5	0 8	6 36	17 18	5 20	5 31	10 13	17 58	5 19
T 26	1 31	16 4	3 50	12 31	4 7	12 32	2 50	0 33	0 58	15 39	0 55	17 50	2 23	23 10	0 5	16 5	0 8	6 37	17 18	5 20	5 30	10 9	17 57	5 19
F 27	1 55	11 1	3 1	12 23	4 7	12 23	2 43	0 18	0 58	15 42	0 55	17 49	2 24	23 10	0 5	16 5	0 8	6 37	17 18	5 19	5 29	10 6	17 57	5 20
S 28	2 18	5 35	2 3	12 11	4 5	12 13	2 36	0 2	0 57	15 46	0 55	17 49	2 24	23 10	0 5	16 6	0 8	6 38	17 19	5 19	5 27	10 3	17 56	5 20
S 29	2 41	0n 5	1 1	11 55	4 2	12 3	2 29	0s13	0 57	15 49	0 55	17 48	2 24	23 11	0 5	16 6	0 8	6 38	17 19	5 19	5 26	10 0	17 56	5 21
M30	3s 4	5n47	0n 6	11s35	3s56	11n53	2s22	0s29	0n57	15s52	0n55	17n48	2s24	23s11	0s 5	16s 6	0n 8	6s39	17s19	5n19	5n25	9s57	17n56	5s21

Julian Day Number = 2752748.5, Delta T = 37m32s
Ecliptic obliquity = 23°20'06, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°16'49, Lahiri = 35°23'50

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ASTRODIENST EPHEMERIS for the year 2824
geocentric

OCTOBER 2824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 42 2	8♎43'22	26♈36	19°R37	22♌53	4♎ 3	16♏52	0°R21	21♐56	15°R 7	24°R36	13♈31	13♈44	11♓13	26♊ 2	T 1
W 2	0 45 58	9°41'54	8♉51	18♎44	23°48	4°41	17° 4	0♊19	21°58	15♒ 6	24♈35	13°32	13°41	11°20	26°R 2	W 2
T 3	0 49 55	10°40'29	21°16	17°47	24°43	5°19	17°16	0°17	22° 0	15° 5	24°34	13°32	13°38	11°27	26° 2	T 3
F 4	0 53 52	11°39'07	3♊55	16°45	25°40	5°58	17°27	0°15	22° 1	15° 5	24°33	13°32	13°35	11°33	26° 2	F 4
S 5	0 57 48	12°37'46	16°49	15°41	26°36	6°36	17°39	0°12	22° 3	15° 4	24°32	13°32	13°31	11°40	26° 1	S 5
S 6	1 1 45	13°36'27	0♋ 0	14°36	27°33	7°15	17°51	0°10	22° 5	15° 3	24°31	13°R32	13°28	11°47	26° 1	S 6
M 7	1 5 41	14°35'11	13°31	13°30	28°31	7°53	18° 3	0° 7	22° 7	15° 3	24°30	13°D32	13°25	11°53	26° 1	M 7
T 8	1 9 38	15°33'57	27°22	12°27	29°29	8°32	18°15	0° 5	22° 9	15° 2	24°29	13°32	13°22	12° 0	26° 0	T 8
W 9	1 13 34	16°32'45	11♌33	11°28	0♍27	9°10	18°27	0° 2	22°11	15° 2	24°27	13°33	13°19	12° 7	26° 0	W 9
T 10	1 17 31	17°31'35	26° 3	10°33	1°26	9°49	18°39	29♉59	22°13	15° 1	24°26	13°33	13°16	12°13	25°59	T 10
F 11	1 21 27	18°30'28	10♍48	9°45	2°26	10°27	18°51	29°56	22°15	15° 1	24°25	13°33	13°12	12°20	25°59	F 11
S 12	1 25 24	19°29'22	25°41	9° 5	3°26	11° 6	19° 3	29°53	22°17	15° 0	24°24	13°34	13° 9	12°27	25°58	S 12
S 13	1 29 20	20°28'19	10♎37	8°34	4°26	11°44	19°15	29°50	22°19	15° 0	24°23	13°R34	13° 6	12°33	25°57	S 13
M14	1 33 17	21°27'18	25°26	8°13	5°27	12°23	19°27	29°47	22°22	14°59	24°22	13°34	13° 3	12°40	25°56	M14
T 15	1 37 14	22°26'19	10♏ 2	8° 2	6°28	13° 1	19°40	29°44	22°24	14°59	24°20	13°33	13° 0	12°47	25°56	T 15
W16	1 41 10	23°25'21	24°18	8°D 2	7°29	13°40	19°52	29°40	22°26	14°58	24°19	13°32	12°56	12°53	25°55	W16
T 17	1 45 7	24°24'26	8♐10	8°12	8°31	14°18	20° 5	29°37	22°28	14°58	24°18	13°31	12°53	13° 0	25°54	T 17
F 18	1 49 3	25°23'32	21°37	8°32	9°33	14°57	20°17	29°33	22°31	14°58	24°17	13°29	12°50	13° 7	25°52	F 18
S 19	1 53 0	26°22'40	4♑38	9° 2	10°35	15°36	20°29	29°30	22°33	14°58	24°16	13°28	12°47	13°13	25°51	S 19
S 20	1 56 56	27°21'50	17°17	9°41	11°38	16°14	20°42	29°26	22°36	14°57	24°15	13°27	12°44	13°20	25°50	S 20
M21	2 0 53	28°21'02	29°37	10°29	12°41	16°53	20°55	29°22	22°38	14°57	24°13	13°D27	12°41	13°27	25°49	M21
T 22	2 4 50	29°20'15	11♒42	11°25	13°45	17°32	21° 7	29°19	22°41	14°57	24°12	13°27	12°37	13°33	25°47	T 22
W23	2 8 46	0♏19'30	23°37	12°28	14°49	18°10	21°20	29°15	22°43	14°57	24°11	13°29	12°34	13°40	25°46	W23
T 24	2 12 43	1°18'47	5♓27	13°37	15°53	18°49	21°32	29°11	22°46	14°57	24°10	13°30	12°31	13°47	25°44	T 24
F 25	2 16 39	2°18'05	17°16	14°52	16°57	19°28	21°45	29° 7	22°48	14°57	24° 9	13°32	12°28	13°53	25°43	F 25
S 26	2 20 36	3°17'26	29° 8	16°12	18° 2	20° 6	21°58	29° 3	22°51	14°D57	24° 8	13°33	12°25	14° 0	25°41	S 26
S 27	2 24 32	4°16'48	11♈ 7	17°37	19° 6	20°45	22°11	28°59	22°54	14°57	24° 7	13°R33	12°22	14° 7	25°40	S 27
M28	2 28 29	5°16'12	23°15	19° 4	20°12	21°24	22°23	28°54	22°57	14°57	24° 5	13°33	12°18	14°13	25°38	M28
T 29	2 32 25	6°15'38	5♉34	20°35	21°17	22° 3	22°36	28°50	22°59	14°57	24° 4	13°32	12°15	14°20	25°36	T 29
W30	2 36 22	7°15'06	18° 5	22° 9	22°23	22°41	22°49	28°46	23° 2	14°57	24° 3	13°29	12°12	14°27	25°34	W30
T 31	2 40 18	8♏14'36	0♊50	23♎44	23♍29	23♎20	23♏ 2	28♉42	23♐ 5	14♒57	24♈ 2	13♈26	12♈ 9	14♓33	25♊32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s27	11n20	1n12	11s11	3s50	11n42	2s15	0s44	0n56	15s56	0n55	17n47	2s24	23s11	0s 5	16s 7	0n 8	6s39	17s19	5n19	5n24	9s53	17n55	5s22
W 2	3 50	16 32	2 16	10 43	3 41	11 31	2 8	1 0	0 56	15 59	0 55	17 46	2 25	23 11	0 5	16 7	0 8	6 40	17 19	5 19	5 23	9 50	17 55	5 22
T 3	4 12	21 8	3 15	10 11	3 30	11 19	2 1	1 15	0 56	16 3	0 54	17 46	2 25	23 11	0 5	16 7	0 8	6 40	17 19	5 19	5 21	9 47	17 54	5 22
F 4	4 35	24 51	4 5	9 36	3 18	11 7	1 55	1 30	0 56	16 6	0 54	17 45	2 25	23 11	0 5	16 7	0 8	6 40	17 19	5 19	5 20	9 44	17 54	5 23
S 5	4 58	27 23	4 44	8 58	3 3	10 54	1 48	1 46	0 55	16 9	0 54	17 44	2 25	23 11	0 5	16 7	0 8	6 41	17 19	5 19	5 19	9 40	17 53	5 23
S 6	5 21	28 29	5 9	8 18	2 47	10 41	1 42	2 1	0 55	16 13	0 54	17 44	2 25	23 11	0 5	16 8	0 8	6 41	17 19	5 19	5 18	9 37	17 53	5 24
M 7	5 43	27 55	5 18	7 37	2 30	10 27	1 35	2 17	0 55	16 16	0 54	17 43	2 25	23 11	0 5	16 8	0 8	6 42	17 19	5 19	5 16	9 34	17 52	5 24
T 8	6 6	25 38	5 8	6 55	2 11	10 13	1 29	2 32	0 54	16 20	0 54	17 42	2 25	23 12	0 5	16 8	0 8	6 42	17 19	5 19	5 15	9 31	17 52	5 25
W 9	6 29	21 44	4 40	6 14	1 52	9 59	1 22	2 47	0 54	16 23	0 54	17 42	2 26	23 12	0 5	16 8	0 8	6 43	17 20	5 19	5 14	9 27	17 51	5 25
T 10	6 51	16 27	3 54	5 34	1 31	9 44	1 16	3 3	0 54	16 26	0 54	17 41	2 26	23 12	0 5	16 8	0 8	6 43	17 20	5 19	5 13	9 24	17 51	5 26
F 11	7 13	10 9	2 52	4 56	1 11	9 29	1 10	3 18	0 53	16 30	0 53	17 40	2 26	23 12	0 5	16 9	0 8	6 44	17 20	5 20	5 12	9 21	17 51	5 26
S 12	7 36	3 12	1 38	4 22	0 51	9 13	1 4	3 33	0 53	16 33	0 53	17 39	2 26	23 12	0 5	16 9	0 8	6 44	17 20	5 20	5 10	9 18	17 50	5 26
S 13	7 58	3s56	0 16	3 51	0 31	8 57	0 58	3 49	0 53	16 37	0 53	17 39	2 26	23 12	0 5	16 9	0 8	6 45	17 20	5 20	5 9	9 14	17 50	5 27
M14	8 20	10 49	1s 5	3 25	0 12	8 40	0 52	4 4	0 53	16 40	0 53	17 38	2 26	23 12	0 5	16 9	0 7	6 45	17 20	5 20	5 8	9 11	17 49	5 27
T 15	8 42	17 0	2 22	3 4	0n 7	8 24	0 46	4 19	0 52	16 43	0 53	17 37	2 26	23 12	0 5	16 9	0 7	6 45	17 20	5 20	5 7	9 8	17 49	5 28
W16	9 4	22 7	3 27	2 48	0 24	8 6	0 40	4 34	0 52	16 47	0 53	17 36	2 27	23 13	0 5	16 9	0 7	6 46	17 20	5 19	5 5	9 5	17 48	5 28
T 17	9 25	25 50	4 19	2 38	0 40	7 49	0 34	4 49	0 52	16 50	0 53	17 35	2 27	23 13	0 5	16 9	0 7	6 46	17 20	5 19	5 4	9 1	17 48	5 29
F 18	9 47	27 58	4 54	2 32	0 54	7 31	0 29	5 5	0 51	16 54	0 53	17 35	2 27	23 13	0 5	16 9	0 7	6 47	17 20	5 18	5 3	8 58	17 47	5 29
S 19	10 8	28 28	5 13	2 32	1 7	7 12	0 23	5 20	0 51	16 57	0 53	17 34	2 27	23 13	0 5	16 10	0 7	6 47	17 20	5 18	5 2	8 55	17 47	5 29
S 20	10 29	27 27	5 16	2 37	1 19	6 54	0 18	5 35	0 51	17 0	0 52	17 33	2 27	23 13	0 5	16 10	0 7	6 47	17 20	5 17	5 0	8 52	17 46	5 30
M21	10 51	25 6	5 4	2 47	1 28	6 35	0 12	5 50	0 50	17 4	0 52	17 32	2 27	23 13	0 5	16 10	0 7	6 48	17 20	5 17	4 59	8 48	17 46	5 30
T 22	11 11	21 40	4 39	3 0	1 37	6 15	0 7	6 5	0 50	17 7	0 52	17 31	2 27	23 13	0 5	16 10	0 7	6 48	17 20	5 17	4 58	8 45	17 46	5 31
W23	11 32	17 24	4 2	3 18	1 44	5 56	0 2	6 20	0 50	17 11	0 52	17 30	2 27	23 14	0 5	16 10	0 7	6 49	17 20	5 18	4 57	8 42	17 45	5 31
T 24	11 53	12 30	3 15	3 40	1 50	5 36	0n 3	6 35	0 49	17 14	0 52	17 29	2 27	23 14	0 5	16 10	0 7	6 49	17 20	5 18	4 55	8 39	17 45	5 32
F 25	12 13	7 10	2 20	4 5	1 54	5 15	0 8	6 50	0 49	17 17	0 52	17 28	2 28	23 14	0 5	16 10	0 7	6 49	17 20	5 19	4 54	8 35	17 44	5 32
S 26	12 33	1 33	1 19	4 32	1 58	4 55	0 13	7 5	0 49	17 21	0 52	17 27	2 28	23 14	0 5	16 10	0 7	6 50	17 19	5 19	4 53	8 32	17 44	5 32
S 27	12 53	4n10	0 13	5 2	2 0	4 34	0 18	7 19	0 48	17 24	0 52	17 26	2 28	23 14	0 5	16 10	0 7	6 50	17 19	5 20	4 52	8 29	17 43	5 33
M28	13 13	9 49	0n53	5 34	2 1	4 13	0 23	7 34	0 48	17 27	0 52	17 25	2 28	23 14	0 5	16 10	0 7	6 50	17 19	5 20	4 51	8 25	17 43	5 33
T 29	13 33	15 11	1 58	6 8	2 1	3 51	0 27	7 49	0 47	17 31	0 52	17 24	2 28	23 14	0 5	16 10	0 7	6 51	17 19	5 19	4 49	8 22	17 42	5 34
W30	13 52	20 0	2 59	6 43	2 0	3 30	0 32	8 4	0 47	17 34	0 51	17 23	2 28	23 15	0 5	16 10	0 7	6 51	17 19	5 18	4 48	8 19	17 42	5 34
T 31	14s12	24n 0	3n51	7s20	1n59	3n 8	0n36	8s18	0n47	17s37	0n51	17n22	2s28	23s15	0s 5	16s10	0n 7	6s51	17s19	5n17	4n47	8s16	17n41	5s34

Julian Day Number = 2752778.5, Delta T = 37m33s
Ecliptic obliquity = 23°20'06, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°16'53, Lahiri = 35°23'54

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2824
geocentric

NOVEMBER 2824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 44 15	9♏14'08	13♊48	25♎21	24♍35	23♎59	23♏15	28°R37	23♐ 8	14♒57	24°R 1	13°R21	12♈ 6	14♓40	25°R30	F 1
S 2	2 48 12	10°13'43	26°59	26°59	25°42	24°38	23°28	28♉33	23°11	14°57	24♈ 0	13♈17	12° 2	14°47	25♊28	S 2
S 3	2 52 8	11°13'19	10♋24	28°38	26°48	25°17	23°41	28°28	23°14	14°58	23°59	13°14	11°59	14°53	25°26	S 3
M 4	2 56 5	12°12'58	24° 1	0♏18	27°55	25°56	23°54	28°24	23°17	14°58	23°58	13°11	11°56	15° 0	25°24	M 4
T 5	3 0 1	13°12'39	7♌51	1°59	29° 2	26°34	24° 7	28°19	23°20	14°58	23°56	13°D10	11°53	15° 7	25°22	T 5
W 6	3 3 58	14°12'23	21°53	3°40	0♎10	27°13	24°20	28°15	23°23	14°59	23°55	13°10	11°50	15°13	25°20	W 6
T 7	3 7 54	15°12'08	6♍ 5	5°21	1°17	27°52	24°33	28°10	23°26	14°59	23°54	13°11	11°47	15°20	25°17	T 7
F 8	3 11 51	16°11'56	20°27	7° 2	2°25	28°31	24°46	28° 5	23°29	14°59	23°53	13°13	11°43	15°27	25°15	F 8
S 9	3 15 47	17°11'45	4♎55	8°43	3°33	29°10	24°59	28° 1	23°32	15° 0	23°52	13°14	11°40	15°33	25°12	S 9
S 10	3 19 44	18°11'37	19°26	10°23	4°41	29°49	25°12	27°56	23°35	15° 0	23°51	13°R14	11°37	15°40	25°10	S 10
M11	3 23 41	19°11'32	3♏54	12° 4	5°50	0♏28	25°25	27°51	23°38	15° 1	23°50	13°12	11°34	15°47	25° 7	M11
T 12	3 27 37	20°11'28	18°13	13°44	6°58	1° 7	25°38	27°46	23°42	15° 1	23°49	13° 9	11°31	15°53	25° 5	T 12
W13	3 31 34	21°11'26	2♐19	15°24	8° 7	1°46	25°52	27°42	23°45	15° 2	23°48	13° 4	11°27	16° 0	25° 2	W13
T 14	3 35 30	22°11'26	16° 6	17° 4	9°16	2°25	26° 5	27°37	23°48	15° 2	23°47	12°57	11°24	16° 7	25° 0	T 14
F 15	3 39 27	23°11'27	29°32	18°43	10°25	3° 5	26°18	27°32	23°51	15° 3	23°46	12°50	11°21	16°13	24°57	F 15
S 16	3 43 23	24°11'30	12♑35	20°22	11°34	3°44	26°31	27°27	23°55	15° 4	23°45	12°44	11°18	16°20	24°54	S 16
S 17	3 47 20	25°11'35	25°16	22° 0	12°44	4°23	26°44	27°22	23°58	15° 5	23°44	12°38	11°15	16°27	24°51	S 17
M18	3 51 17	26°11'42	7♒38	23°38	13°53	5° 2	26°57	27°17	24° 1	15° 5	23°43	12°34	11°12	16°33	24°48	M18
T 19	3 55 13	27°11'50	19°44	25°16	15° 3	5°41	27°11	27°13	24° 5	15° 6	23°42	12°32	11° 8	16°40	24°46	T 19
W20	3 59 10	28°11'59	1♓39	26°53	16°13	6°20	27°24	27° 8	24° 8	15° 7	23°41	12°D32	11° 5	16°47	24°43	W20
T 21	4 3 6	29°12'10	13°29	28°30	17°23	6°59	27°37	27° 3	24°12	15° 8	23°40	12°33	11° 2	16°53	24°40	T 21
F 22	4 7 3	0♐12'22	25°18	0♐ 7	18°33	7°39	27°50	26°58	24°15	15° 9	23°39	12°35	10°59	17° 0	24°37	F 22
S 23	4 10 59	1°12'36	7♈11	1°43	19°43	8°18	28° 3	26°53	24°18	15° 9	23°38	12°R36	10°56	17° 7	24°34	S 23
S 24	4 14 56	2°12'51	19°14	3°19	20°54	8°57	28°16	26°48	24°22	15°10	23°38	12°36	10°53	17°13	24°31	S 24
M25	4 18 52	3°13'08	1♉30	4°54	22° 4	9°36	28°30	26°44	24°25	15°11	23°37	12°34	10°49	17°20	24°27	M25
T 26	4 22 49	4°13'26	14° 2	6°29	23°15	10°16	28°43	26°39	24°29	15°12	23°36	12°29	10°46	17°27	24°24	T 26
W27	4 26 46	5°13'46	26°51	8° 4	24°26	10°55	28°56	26°34	24°32	15°13	23°35	12°23	10°43	17°33	24°21	W27
T 28	4 30 42	6°14'08	9♊58	9°39	25°37	11°34	29° 9	26°29	24°36	15°14	23°34	12°14	10°40	17°40	24°18	T 28
F 29	4 34 39	7°14'31	23°21	11°13	26°48	12°14	29°22	26°25	24°39	15°16	23°33	12° 5	10°37	17°46	24°15	F 29
S 30	4 38 35	8♐14'56	6♋58	12♐47	27♎59	12♏53	29♏35	26♉20	24♐43	15♒17	23♈33	11♈55	10♈34	17♓53	24♊11	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s31	26n52	4n33	7s57	1n57	2n46	0n40	8s33	0n46	17s41	0n51	17n21	2s28	23s15	0s 5	16s10	0n 7	6s52	17s19	5n15	4n46	8s12	17n41	5s35
S 2	14 49	28 19	5 1	8 35	1 54	2 23	0 45	8 47	0 46	17 44	0 51	17 20	2 28	23 15	0 5	16 10	0 7	6 52	17 19	5 13	4 44	8 9	17 41	5 35
S 3	15 8	28 8	5 13	9 13	1 51	2 1	0 49	9 2	0 46	17 47	0 51	17 19	2 28	23 15	0 5	16 10	0 7	6 52	17 19	5 12	4 43	8 6	17 40	5 35
M 4	15 26	26 16	5 8	9 52	1 47	1 38	0 53	9 16	0 45	17 50	0 51	17 18	2 28	23 15	0 5	16 10	0 7	6 52	17 19	5 11	4 42	8 2	17 40	5 36
T 5	15 44	22 49	4 45	10 30	1 42	1 15	0 57	9 31	0 45	17 54	0 51	17 17	2 28	23 16	0 5	16 10	0 7	6 53	17 19	5 11	4 41	7 59	17 39	5 36
W 6	16 2	18 1	4 5	11 9	1 38	0 52	1 0	9 45	0 45	17 57	0 51	17 16	2 28	23 16	0 5	16 10	0 7	6 53	17 18	5 11	4 39	7 56	17 39	5 37
T 7	16 19	12 10	3 9	11 47	1 33	0 28	1 4	9 59	0 44	18 0	0 51	17 15	2 28	23 16	0 5	16 9	0 7	6 53	17 18	5 11	4 38	7 52	17 38	5 37
F 8	16 37	5 38	2 1	12 26	1 27	0 5	1 8	10 13	0 44	18 3	0 51	17 14	2 28	23 16	0 5	16 9	0 7	6 53	17 18	5 12	4 37	7 49	17 38	5 37
S 9	16 54	1s15	0 45	13 3	1 21	0s19	1 11	10 27	0 43	18 7	0 51	17 13	2 28	23 16	0 6	16 9	0 7	6 54	17 18	5 12	4 36	7 46	17 38	5 38
S 10	17 10	8 6	0s34	13 41	1 16	0 43	1 14	10 41	0 43	18 10	0 51	17 12	2 28	23 16	0 6	16 9	0 7	6 54	17 18	5 12	4 34	7 43	17 37	5 38
M11	17 27	14 29	1 50	14 17	1 9	1 7	1 18	10 55	0 43	18 13	0 51	17 11	2 28	23 16	0 6	16 9	0 7	6 54	17 18	5 11	4 33	7 39	17 37	5 38
T 12	17 43	20 3	2 59	14 53	1 3	1 31	1 21	11 9	0 42	18 16	0 51	17 10	2 28	23 17	0 6	16 9	0 7	6 54	17 18	5 10	4 32	7 36	17 36	5 39
W13	17 59	24 23	3 55	15 29	0 57	1 55	1 24	11 23	0 42	18 19	0 50	17 9	2 28	23 17	0 6	16 9	0 7	6 54	17 17	5 8	4 31	7 33	17 36	5 39
T 14	18 14	27 12	4 37	16 3	0 50	2 20	1 27	11 37	0 41	18 22	0 50	17 8	2 28	23 17	0 6	16 8	0 7	6 55	17 17	5 6	4 30	7 29	17 35	5 39
F 15	18 29	28 21	5 1	16 37	0 43	2 44	1 29	11 51	0 41	18 25	0 50	17 7	2 28	23 17	0 6	16 8	0 7	6 55	17 17	5 3	4 28	7 26	17 35	5 39
S 16	18 44	27 53	5 10	17 10	0 37	3 9	1 32	12 4	0 41	18 29	0 50	17 6	2 28	23 17	0 6	16 8	0 7	6 55	17 17	5 0	4 27	7 23	17 35	5 40
S 17	18 59	25 56	5 2	17 42	0 30	3 33	1 35	12 18	0 40	18 32	0 50	17 5	2 28	23 17	0 6	16 8	0 7	6 55	17 17	4 58	4 26	7 19	17 34	5 40
M18	19 13	22 48	4 41	18 14	0 23	3 58	1 37	12 31	0 40	18 35	0 50	17 4	2 28	23 18	0 6	16 8	0 7	6 55	17 16	4 57	4 25	7 16	17 34	5 40
T 19	19 27	18 45	4 7	18 44	0 16	4 22	1 40	12 44	0 39	18 38	0 50	17 3	2 28	23 18	0 6	16 7	0 7	6 55	17 16	4 56	4 23	7 13	17 33	5 41
W20	19 40	14 0	3 23	19 13	0 10	4 47	1 42	12 58	0 39	18 41	0 50	17 2	2 28	23 18	0 6	16 7	0 7	6 56	17 16	4 56	4 22	7 9	17 33	5 41
T 21	19 54	8 47	2 31	19 42	0 3	5 12	1 44	13 11	0 38	18 44	0 50	17 1	2 28	23 18	0 6	16 7	0 7	6 56	17 16	4 56	4 21	7 6	17 33	5 41
F 22	20 6	3 16	1 32	20 9	0s 4	5 36	1 46	13 24	0 38	18 47	0 50	17 0	2 28	23 18	0 6	16 7	0 7	6 56	17 16	4 57	4 20	7 3	17 32	5 41
S 23	20 19	2n24	0 29	20 36	0 11	6 1	1 48	13 37	0 38	18 50	0 50	16 59	2 28	23 18	0 6	16 7	0 7	6 56	17 15	4 57	4 18	6 59	17 32	5 42
S 24	20 31	8 3	0n36	21 1	0 18	6 25	1 50	13 50	0 37	18 53	0 50	16 58	2 28	23 19	0 6	16 6	0 7	6 56	17 15	4 57	4 17	6 56	17 32	5 42
M25	20 43	13 31	1 40	21 25	0 24	6 50	1 52	14 3	0 37	18 56	0 50	16 57	2 28	23 19	0 6	16 6	0 7	6 56	17 15	4 56	4 16	6 53	17 31	5 42
T 26	20 54	18 32	2 41	21 48	0 31	7 15	1 53	14 16	0 36	18 58	0 50	16 56	2 28	23 19	0 6	16 6	0 7	6 56	17 15	4 55	4 15	6 49	17 31	5 42
W27	21 5	22 51	3 35	22 10	0 37	7 39	1 55	14 28	0 36	19 1	0 50	16 55	2 27	23 19	0 6	16 5	0 7	6 56	17 14	4 52	4 13	6 46	17 31	5 43
T 28	21 15	26 6	4 18	22 31	0 44	8 3	1 56	14 41	0 35	19 4	0 50	16 54	2 27	23 19	0 6	16 5	0 7	6 56	17 14	4 49	4 12	6 43	17 30	5 43
F 29	21 25	27 59	4 49	22 51	0 50	8 28	1 57	14 53	0 35	19 7	0 50	16 53	2 27	23 19	0 6	16 5	0 7	6 56	17 14	4 45	4 11	6 39	17 30	5 43
S 30	21s35	28n12	5n 4	23s10	0s56	8s52	1n59	15s 5	0n34	19s10	0n50	16n52	2s27	23s19	0s 6	16s 5	0n 7	6s56	17s14	4n41	4n10	6s36	17n30	5s43

Julian Day Number = 2752809.5, Delta T = 37m33s
Ecliptic obliquity = 23°20'05, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°16'58, Lahiri = 35°23'58

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ASTRODIENST EPHEMERIS for the year 2824
geocentric

DECEMBER 2824 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 32	9♐15'22	20♋46	14♐21	29♎10	13♏33	29♏48	26°R15	24♐47	15♒18	23°R32	11°R46	10♈30	18♓ 0	24°R 8	S 1
M 2	4 46 28	10°15'51	4♌42	15°55	0♏22	14°12	0♐ 1	26♉11	24°50	15°19	23♈31	11♈39	10°27	18° 6	24♊ 5	M 2
T 3	4 50 25	11°16'21	18°44	17°28	1°33	14°51	0°14	26° 6	24°54	15°20	23°30	11°34	10°24	18°13	24° 2	T 3
W 4	4 54 21	12°16'52	2♍48	19° 2	2°45	15°31	0°28	26° 1	24°57	15°21	23°30	11°32	10°21	18°20	23°58	W 4
T 5	4 58 18	13°17'26	16°54	20°35	3°57	16°10	0°41	25°57	25° 1	15°23	23°29	11°D32	10°18	18°26	23°55	T 5
F 6	5 2 15	14°18'01	1♎ 0	22° 8	5° 9	16°50	0°54	25°52	25° 5	15°24	23°28	11°32	10°14	18°33	23°51	F 6
S 7	5 6 11	15°18'38	15° 6	23°40	6°21	17°29	1° 7	25°48	25° 8	15°25	23°28	11°R32	10°11	18°40	23°48	S 7
S 8	5 10 8	16°19'16	29°10	25°13	7°33	18° 9	1°20	25°44	25°12	15°27	23°27	11°31	10° 8	18°46	23°45	S 8
M 9	5 14 4	17°19'56	13♏11	26°46	8°45	18°49	1°33	25°39	25°16	15°28	23°26	11°27	10° 5	18°53	23°41	M 9
T 10	5 18 1	18°20'38	27° 4	28°18	9°57	19°28	1°45	25°35	25°19	15°30	23°26	11°21	10° 2	19° 0	23°38	T 10
W11	5 21 57	19°21'21	10♐48	29°50	11° 9	20° 8	1°58	25°31	25°23	15°31	23°25	11°11	9°59	19° 6	23°34	W11
T 12	5 25 54	20°22'06	24°19	1♑22	12°22	20°47	2°11	25°27	25°27	15°32	23°25	11° 0	9°55	19°13	23°31	T 12
F 13	5 29 50	21°22'52	7♑33	2°54	13°34	21°27	2°24	25°22	25°30	15°34	23°24	10°47	9°52	19°20	23°27	F 13
S 14	5 33 47	22°23'39	20°29	4°26	14°47	22° 7	2°37	25°18	25°34	15°35	23°24	10°35	9°49	19°26	23°24	S 14
S 15	5 37 44	23°24'26	3♒ 6	5°57	15°59	22°46	2°50	25°14	25°38	15°37	23°23	10°24	9°46	19°33	23°21	S 15
M16	5 41 40	24°25'15	15°27	7°29	17°12	23°26	3° 3	25°11	25°41	15°39	23°23	10°15	9°43	19°40	23°17	M16
T 17	5 45 37	25°26'05	27°32	9° 0	18°25	24° 6	3°15	25° 7	25°45	15°40	23°22	10° 9	9°40	19°46	23°14	T 17
W18	5 49 33	26°26'56	9♓27	10°31	19°38	24°46	3°28	25° 3	25°49	15°42	23°22	10° 6	9°36	19°53	23°10	W18
T 19	5 53 30	27°27'47	21°16	12° 1	20°51	25°25	3°41	24°59	25°52	15°43	23°21	10° 4	9°33	20° 0	23° 7	T 19
F 20	5 57 26	28°28'39	3♈ 4	13°31	22° 4	26° 5	3°53	24°56	25°56	15°45	23°21	10°D 4	9°30	20° 6	23° 3	F 20
S 21	6 1 23	29°29'32	14°57	15° 1	23°17	26°45	4° 6	24°52	26° 0	15°47	23°21	10°R 4	9°27	20°13	23° 0	S 21
S 22	6 5 20	0♑30'25	27° 0	16°30	24°30	27°25	4°18	24°49	26° 4	15°48	23°20	10° 3	9°24	20°20	22°56	S 22
M23	6 9 16	1°31'19	9♉19	17°59	25°43	28° 5	4°31	24°45	26° 7	15°50	23°20	10° 0	9°20	20°26	22°53	M23
T 24	6 13 13	2°32'14	21°58	19°27	26°56	28°45	4°43	24°42	26°11	15°52	23°20	9°54	9°17	20°33	22°50	T 24
W25	6 17 9	3°33'10	4♊59	20°54	28° 9	29°25	4°55	24°39	26°15	15°54	23°19	9°46	9°14	20°40	22°46	W25
T 26	6 21 6	4°34'06	18°23	22°20	29°23	0♐ 4	5° 8	24°35	26°18	15°56	23°19	9°35	9°11	20°46	22°43	T 26
F 27	6 25 2	5°35'04	2♋ 8	23°44	0♐36	0°44	5°20	24°32	26°22	15°57	23°19	9°22	9° 8	20°53	22°39	F 27
S 28	6 28 59	6°36'02	16°12	25° 8	1°50	1°24	5°32	24°29	26°26	15°59	23°19	9° 9	9° 5	20°59	22°36	S 28
S 29	6 32 55	7°37'00	0♌29	26°29	3° 3	2° 4	5°45	24°27	26°29	16° 1	23°18	8°58	9° 1	21° 6	22°33	S 29
M30	6 36 52	8°38'00	14°53	27°49	4°17	2°44	5°57	24°24	26°33	16° 3	23°18	8°48	8°58	21°13	22°30	M30
T 31	6 40 49	9♑39'00	29♌17	29♑ 6	5♐30	3♐24	6♐ 9	24♉21	26♐36	16♒ 5	23♈18	8♈41	8♈55	21♓19	22♊26	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21 s44	26n42	5n 1	23 s27	1 s 2	9 s16	2n 0	15 s18	0n34	19 s13	0n50	16n51	2 s27	23 s20	0 s 6	16 s 4	0n 7	6 s56	17 s13	4n38	4n 8	6 s33	17n29	5 s43
M 2	21 53	23 33	4 41	23 43	1 8	9 40	2 1	15 30	0 34	19 16	0 50	16 50	2 27	23 20	0 6	16 4	0 7	6 56	17 13	4 35	4 7	6 29	17 29	5 44
T 3	22 2	19 0	4 4	23 58	1 14	10 4	2 1	15 42	0 33	19 18	0 50	16 49	2 27	23 20	0 6	16 4	0 7	6 56	17 13	4 33	4 6	6 26	17 29	5 44
W 4	22 10	13 24	3 11	24 12	1 20	10 27	2 2	15 54	0 33	19 21	0 50	16 48	2 27	23 20	0 6	16 3	0 7	6 56	17 13	4 32	4 5	6 23	17 28	5 44
T 5	22 18	7 7	2 8	24 25	1 25	10 51	2 3	16 5	0 32	19 24	0 50	16 47	2 27	23 20	0 6	16 3	0 7	6 56	17 12	4 32	4 4	6 19	17 28	5 44
F 6	22 25	0 28	0 56	24 36	1 30	11 14	2 3	16 17	0 32	19 26	0 49	16 46	2 26	23 20	0 6	16 2	0 7	6 56	17 12	4 33	4 2	6 16	17 28	5 44
S 7	22 32	6 s13	0 s19	24 46	1 35	11 37	2 4	16 29	0 31	19 29	0 49	16 45	2 26	23 20	0 6	16 2	0 7	6 56	17 12	4 33	4 1	6 13	17 27	5 44
S 8	22 38	12 34	1 33	24 55	1 40	12 0	2 4	16 40	0 31	19 32	0 49	16 44	2 26	23 21	0 6	16 2	0 7	6 56	17 11	4 32	4 0	6 9	17 27	5 45
M 9	22 44	18 16	2 40	25 3	1 45	12 23	2 4	16 51	0 30	19 34	0 49	16 43	2 26	23 21	0 6	16 1	0 7	6 56	17 11	4 31	3 59	6 6	17 27	5 45
T 10	22 50	22 56	3 37	25 9	1 49	12 46	2 5	17 3	0 30	19 37	0 49	16 43	2 26	23 21	0 6	16 1	0 7	6 56	17 11	4 28	3 57	6 2	17 26	5 45
W11	22 55	26 16	4 21	25 14	1 54	13 8	2 5	17 14	0 29	19 40	0 49	16 42	2 26	23 21	0 6	16 0	0 7	6 56	17 10	4 24	3 56	5 59	17 26	5 45
T 12	22 59	28 2	4 49	25 17	1 57	13 30	2 5	17 25	0 29	19 42	0 49	16 41	2 25	23 21	0 6	16 0	0 7	6 56	17 10	4 20	3 55	5 56	17 26	5 45
F 13	23 3	28 8	5 1	25 19	2 1	13 52	2 5	17 36	0 28	19 45	0 49	16 40	2 25	23 21	0 6	16 0	0 7	6 56	17 10	4 15	3 54	5 52	17 26	5 45
S 14	23 7	26 41	4 57	25 20	2 4	14 13	2 4	17 46	0 28	19 47	0 49	16 39	2 25	23 21	0 6	15 59	0 7	6 56	17 10	4 10	3 52	5 49	17 25	5 45
S 15	23 10	23 54	4 39	25 20	2 8	14 34	2 4	17 57	0 27	19 50	0 49	16 39	2 25	23 22	0 6	15 59	0 7	6 56	17 9	4 6	3 51	5 46	17 25	5 45
M16	23 13	20 4	4 7	25 18	2 10	14 55	2 4	18 7	0 27	19 52	0 49	16 38	2 25	23 22	0 6	15 58	0 7	6 55	17 9	4 3	3 50	5 42	17 25	5 45
T 17	23 15	15 29	3 25	25 14	2 13	15 16	2 3	18 18	0 26	19 54	0 49	16 37	2 25	23 22	0 6	15 58	0 7	6 55	17 9	4 0	3 49	5 39	17 25	5 46
W18	23 17	10 23	2 35	25 10	2 15	15 36	2 3	18 28	0 26	19 57	0 49	16 36	2 24	23 22	0 6	15 57	0 7	6 55	17 8	3 59	3 47	5 36	17 24	5 46
T 19	23 19	4 57	1 38	25 4	2 17	15 56	2 2	18 38	0 25	19 59	0 49	16 36	2 24	23 22	0 6	15 57	0 7	6 55	17 8	3 58	3 46	5 32	17 24	5 46
F 20	23 20	0n39	0 37	24 56	2 18	16 15	2 1	18 48	0 25	20 2	0 49	16 35	2 24	23 22	0 6	15 56	0 7	6 55	17 8	3 58	3 45	5 29	17 24	5 46
S 21	23 20	6 16	0n26	24 47	2 19	16 34	2 0	18 57	0 24	20 4	0 49	16 35	2 24	23 22	0 6	15 56	0 7	6 55	17 7	3 58	3 44	5 25	17 24	5 46
S 22	23 20	11 44	1 29	24 37	2 19	16 53	1 59	19 7	0 24	20 6	0 49	16 34	2 24	23 22	0 6	15 55	0 7	6 54	17 7	3 58	3 42	5 22	17 24	5 46
M23	23 20	16 53	2 28	24 26	2 19	17 11	1 58	19 16	0 23	20 9	0 49	16 33	2 23	23 23	0 6	15 55	0 7	6 54	17 7	3 57	3 41	5 19	17 23	5 46
T 24	23 19	21 26	3 22	24 13	2 18	17 29	1 57	19 26	0 22	20 11	0 49	16 33	2 23	23 23	0 6	15 54	0 6	6 54	17 6	3 54	3 40	5 15	17 23	5 46
W25	23 17	25 5	4 7	23 59	2 17	17 47	1 56	19 35	0 22	20 13	0 49	16 32	2 23	23 23	0 6	15 54	0 6	6 54	17 6	3 51	3 39	5 12	17 23	5 46
T 26	23 15	27 29	4 40	23 43	2 16	18 4	1 55	19 44	0 21	20 15	0 49	16 32	2 23	23 23	0 6	15 53	0 6	6 54	17 6	3 47	3 37	5 8	17 23	5 46
F 27	23 13	28 17	4 58	23 27	2 13	18 20	1 53	19 53	0 21	20 17	0 49	16 31	2 22	23 23	0 6	15 53	0 6	6 53	17 5	3 42	3 36	5 5	17 23	5 46
S 28	23 10	27 17	4 58	23 9	2 10	18 36	1 52	20 1	0 20	20 19	0 49	16 31	2 22	23 23	0 6	15 52	0 6	6 53	17 5	3 37	3 35	5 2	17 23	5 46
S 29	23 7	24 30	4 39	22 50	2 6	18 52	1 51	20 10	0 20	20 22	0 49	16 30	2 22	23 23	0 6	15 52	0 6	6 53	17 4	3 32	3 34	4 58	17 22	5 46
M30	23 3	20 11	4 3	22 30	2 2	19 7	1 49	20 18	0 19	20 24	0 49	16 30	2 22	23 23	0 6	15 51	0 6	6 53	17 4	3 28	3 32	4 55	17 22	5 46
T 31	22 s59	14n40	3n12	22 s 9	1 s57	19 s22	1n47	20 s26	0n18	20 s26	0n49	16n29	2 s21	23 s23	0 s 6	15 s51	0n 6	6 s52	17 s 4	3n26	3n31	4 s52	17n22	5 s46

Julian Day Number = 2752839.5, Delta T = 37m33s
Ecliptic obliquity = 23°20'05, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°17'02, Lahiri = 35°24'02

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ASTRODIENST EPHEMERIS for the year 2825
geocentric

JANUARY 2825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 44 45	10♑40'01	13♍38	0♒21	6♐44	4♐ 4	6♐21	24°R19	26♐40	16♒ 7	23°R18	8°R37	8♈52	21♓26	22°R23	W 1
T 2	6 48 42	11°41'03	27°52	1°32	7°58	4°45	6°33	24♉16	26°44	16° 9	23♈18	8♈36	8°49	21°33	22♊20	T 2
F 3	6 52 38	12°42'05	11♎57	2°40	9°11	5°25	6°45	24°14	26°47	16°11	23°18	8°36	8°46	21°39	22°17	F 3
S 4	6 56 35	13°43'09	25°53	3°43	10°25	6° 5	6°56	24°11	26°51	16°13	23°18	8°36	8°42	21°46	22°13	S 4
S 5	7 0 31	14°44'14	9♏40	4°42	11°39	6°45	7° 8	24° 9	26°54	16°15	23°18	8°34	8°39	21°53	22°10	S 5
M 6	7 4 28	15°45'19	23°17	5°34	12°53	7°25	7°20	24° 7	26°58	16°17	23°D18	8°30	8°36	21°59	22° 7	M 6
T 7	7 8 24	16°46'25	6♐46	6°20	14° 7	8° 5	7°32	24° 5	27° 1	16°19	23°18	8°22	8°33	22° 6	22° 4	T 7
W 8	7 12 21	17°47'31	20° 4	6°59	15°21	8°46	7°43	24° 3	27° 5	16°21	23°18	8°12	8°30	22°13	22° 1	W 8
T 9	7 16 18	18°48'38	3♑11	7°29	16°35	9°26	7°55	24° 1	27° 8	16°23	23°18	7°59	8°26	22°19	21°58	T 9
F 10	7 20 14	19°49'46	16° 6	7°50	17°49	10° 6	8° 6	24° 0	27°12	16°25	23°18	7°46	8°23	22°26	21°55	F 10
S 11	7 24 11	20°50'53	28°47	8° 1	19° 3	10°46	8°17	23°58	27°15	16°27	23°18	7°32	8°20	22°33	21°52	S 11
S 12	7 28 7	21°52'01	11♒13	8°R 2	20°17	11°27	8°29	23°57	27°19	16°29	23°18	7°20	8°17	22°39	21°49	S 12
M13	7 32 4	22°53'09	23°27	7°50	21°31	12° 7	8°40	23°55	27°22	16°31	23°18	7°10	8°14	22°46	21°46	M13
T 14	7 36 0	23°54'16	5♓29	7°27	22°45	12°47	8°51	23°54	27°26	16°33	23°18	7° 2	8°11	22°53	21°44	T 14
W15	7 39 57	24°55'24	17°21	6°52	24° 0	13°28	9° 2	23°53	27°29	16°36	23°18	6°58	8° 7	22°59	21°41	W15
T 16	7 43 54	25°56'32	29° 8	6° 6	25°14	14° 8	9°13	23°52	27°32	16°38	23°19	6°56	8° 4	23° 6	21°38	T 16
F 17	7 47 50	26°57'39	10♈55	5° 9	26°28	14°48	9°24	23°51	27°36	16°40	23°19	6°D56	8° 1	23°13	21°36	F 17
S 18	7 51 47	27°58'46	22°46	4° 3	27°42	15°29	9°35	23°50	27°39	16°42	23°19	6°R56	7°58	23°19	21°33	S 18
S 19	7 55 43	28°59'53	4♉48	2°50	28°57	16° 9	9°46	23°49	27°42	16°44	23°19	6°56	7°55	23°26	21°30	S 19
M20	7 59 40	0♒ 0'59	17° 5	1°32	0♑11	16°50	9°56	23°49	27°46	16°46	23°20	6°55	7°52	23°32	21°28	M20
T 21	8 3 36	1° 2'06	29°42	0°12	1°25	17°30	10° 7	23°48	27°49	16°49	23°20	6°51	7°48	23°39	21°25	T 21
W22	8 7 33	2° 3'11	12♊45	28♑51	2°40	18°11	10°17	23°48	27°52	16°51	23°20	6°45	7°45	23°46	21°23	W22
T 23	8 11 29	3° 4'17	26°15	27°34	3°54	18°51	10°28	23°48	27°55	16°53	23°21	6°36	7°42	23°52	21°21	T 23
F 24	8 15 26	4° 5'22	10♋11	26°22	5° 8	19°32	10°38	23°48	27°58	16°55	23°21	6°26	7°39	23°59	21°18	F 24
S 25	8 19 23	5° 6'27	24°31	25°16	6°23	20°12	10°48	23°D48	28° 2	16°58	23°22	6°16	7°36	24° 6	21°16	S 25
S 26	8 23 19	6° 7'31	9♌10	24°19	7°37	20°53	10°58	23°48	28° 5	17° 0	23°22	6° 6	7°32	24°12	21°14	S 26
M27	8 27 16	7° 8'35	24° 0	23°30	8°52	21°34	11° 8	23°48	28° 8	17° 2	23°23	5°58	7°29	24°19	21°12	M27
T 28	8 31 12	8° 9'38	8♍51	22°51	10° 6	22°14	11°18	23°48	28°11	17° 4	23°23	5°53	7°26	24°26	21°10	T 28
W29	8 35 9	9°10'41	23°37	22°22	11°21	22°55	11°28	23°49	28°14	17° 7	23°24	5°50	7°23	24°32	21° 8	W29
T 30	8 39 5	10°11'44	8♎12	22° 2	12°35	23°35	11°37	23°49	28°17	17° 9	23°24	5°D49	7°20	24°39	21° 6	T 30
F 31	8 43 2	11♒12'47	22♎31	21♑52	13♑50	24♐16	11♐47	23♉50	28♐20	17♒11	23♈25	5♈50	7♈17	24♓46	21♊ 4	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22s54	8n23	2n 8	21s47	1s51	19s36	1n46	20s35	0n18	20s28	0n49	16n29	2s21	23s24	0s 6	15s50	0n 6	6s52	17s 3	3n24	3n30	4s48	17n22	5s46	W 1
T 2	22 49	1 43	0 56	21 25	1 44	19 50	1 44	20 42	0 17	20 30	0 49	16 29	2 21	23 24	0 6	15 50	0 6	6 52	17 3	3 24	3 29	4 45	17 22	5 45	T 2
F 3	22 44	4s59	0s18	21 2	1 36	20 3	1 42	20 50	0 17	20 32	0 49	16 28	2 21	23 24	0 6	15 49	0 6	6 51	17 3	3 24	3 27	4 41	17 22	5 45	F 3
S 4	22 38	11 21	1 30	20 39	1 27	20 15	1 40	20 58	0 16	20 34	0 49	16 28	2 20	23 24	0 6	15 48	0 6	6 51	17 2	3 24	3 26	4 38	17 22	5 45	S 4
S 5	22 31	17 7	2 36	20 15	1 17	20 27	1 38	21 5	0 16	20 36	0 49	16 28	2 20	23 24	0 6	15 48	0 6	6 51	17 2	3 23	3 25	4 35	17 22	5 45	S 5
M 6	22 25	21 57	3 33	19 51	1 6	20 39	1 36	21 12	0 15	20 38	0 49	16 27	2 20	23 24	0 6	15 47	0 6	6 50	17 2	3 21	3 24	4 31	17 22	5 45	M 6
T 7	22 17	25 33	4 16	19 28	0 53	20 50	1 34	21 19	0 14	20 39	0 49	16 27	2 20	23 24	0 6	15 47	0 6	6 50	17 1	3 18	3 22	4 28	17 21	5 45	T 7
W 8	22 9	27 43	4 46	19 6	0 40	21 0	1 32	21 26	0 14	20 41	0 50	16 27	2 19	23 24	0 6	15 46	0 6	6 50	17 1	3 14	3 21	4 24	17 21	5 45	W 8
T 9	22 1	28 17	4 59	18 44	0 25	21 10	1 30	21 33	0 13	20 43	0 50	16 27	2 19	23 24	0 6	15 45	0 6	6 49	17 0	3 9	3 20	4 21	17 21	5 45	T 9
F 10	21 53	27 17	4 57	18 23	0 10	21 19	1 28	21 40	0 12	20 45	0 50	16 27	2 19	23 24	0 6	15 45	0 6	6 49	17 0	3 4	3 19	4 18	17 21	5 45	F 10
S 11	21 44	24 53	4 40	18 4	0n 7	21 28	1 26	21 46	0 12	20 47	0 50	16 27	2 19	23 24	0 6	15 44	0 6	6 49	17 0	2 59	3 18	4 14	17 21	5 45	S 11
S 12	21 34	21 20	4 10	17 47	0 25	21 36	1 23	21 52	0 11	20 48	0 50	16 26	2 18	23 25	0 6	15 44	0 6	6 48	16 59	2 54	3 16	4 11	17 21	5 44	S 12
M13	21 24	16 56	3 29	17 32	0 43	21 43	1 21	21 58	0 11	20 50	0 50	16 26	2 18	23 25	0 6	15 43	0 6	6 48	16 59	2 50	3 15	4 7	17 21	5 44	M13
T 14	21 14	11 55	2 39	17 20	1 2	21 50	1 19	22 4	0 10	20 52	0 50	16 26	2 18	23 25	0 6	15 42	0 6	6 47	16 59	2 47	3 14	4 4	17 21	5 44	T 14
W15	21 3	6 33	1 42	17 10	1 21	21 56	1 16	22 10	0 9	20 53	0 50	16 26	2 17	23 25	0 6	15 42	0 6	6 47	16 58	2 45	3 13	4 1	17 21	5 44	W15
T 16	20 52	0 58	0 41	17 3	1 40	22 1	1 14	22 15	0 9	20 55	0 50	16 26	2 17	23 25	0 6	15 41	0 6	6 47	16 58	2 44	3 11	3 57	17 21	5 44	T 16
F 17	20 40	4n38	0n21	16 58	1 59	22 6	1 11	22 20	0 8	20 57	0 50	16 26	2 17	23 25	0 6	15 40	0 6	6 46	16 58	2 44	3 10	3 54	17 21	5 44	F 17
S 18	20 29	10 7	1 23	16 57	2 16	22 10	1 9	22 26	0 7	20 58	0 50	16 27	2 17	23 25	0 6	15 40	0 6	6 46	16 57	2 45	3 9	3 50	17 21	5 43	S 18
S 19	20 16	15 18	2 23	16 58	2 33	22 14	1 6	22 30	0 7	21 0	0 50	16 27	2 16	23 25	0 6	15 39	0 6	6 45	16 57	2 44	3 8	3 47	17 21	5 43	S 19
M20	20 3	20 0	3 17	17 1	2 47	22 16	1 4	22 35	0 6	21 1	0 50	16 27	2 16	23 25	0 6	15 39	0 6	6 45	16 56	2 44	3 6	3 44	17 21	5 43	M20
T 21	19 50	23 57	4 3	17 6	2 59	22 19	1 1	22 40	0 5	21 3	0 50	16 27	2 16	23 25	0 6	15 38	0 6	6 44	16 56	2 42	3 5	3 40	17 21	5 43	T 21
W22	19 37	26 49	4 38	17 13	3 9	22 20	0 58	22 44	0 5	21 4	0 50	16 27	2 15	23 25	0 6	15 37	0 6	6 44	16 56	2 40	3 4	3 37	17 21	5 43	W22
T 23	19 23	28 16	4 59	17 21	3 16	22 21	0 56	22 48	0 4	21 6	0 50	16 27	2 15	23 25	0 6	15 37	0 6	6 44	16 55	2 37	3 3	3 33	17 21	5 42	T 23
F 24	19 9	27 59	5 3	17 30	3 21	22 21	0 53	22 52	0 3	21 7	0 50	16 28	2 15	23 25	0 6	15 36	0 6	6 43	16 55	2 33	3 1	3 30	17 21	5 42	F 24
S 25	18 54	25 51	4 49	17 40	3 23	22 21	0 50	22 56	0 3	21 8	0 50	16 28	2 15	23 25	0 6	15 35	0 6	6 43	16 55	2 29	3 0	3 27	17 22	5 42	S 25
S 26	18 40	21 59	4 15	17 50	3 23	22 20	0 47	22 59	0 2	21 10	0 50	16 28	2 14	23 25	0 6	15 35	0 6	6 42	16 54	2 25	2 59	3 23	17 22	5 42	S 26
M27	18 24	16 41	3 24	18 0	3 21	22 18	0 45	23 3	0 1	21 11	0 50	16 28	2 14	23 26	0 6	15 34	0 6	6 42	16 54	2 22	2 58	3 20	17 22	5 42	M27
T 28	18 9	10 22	2 19	18 10	3 17	22 15	0 42	23 6	0 1	21 12	0 50	16 29	2 14	23 26	0 6	15 33	0 6	6 41	16 54	2 19	2 56	3 16	17 22	5 41	T 28
W29	17 53	3 31	1 5	18 21	3 11	22 12	0 39	23 9	0s 0	21 14	0 50	16 29	2 13	23 26	0 6	15 33	0 6	6 41	16 53	2 18	2 55	3 13	17 22	5 41	W29
T 30	17 37	3s26	0s13	18 31	3 4	22 8	0 36	23 12	0 1	21 15	0 50	16 30	2 13	23 26	0 6	15 32	0 6	6 40	16 53	2 18	2 54	3 9	17 22	5 41	T 30
F 31	17s20	10s 5	1s28	18s40	2n56	22s 4	0n33	23s14	0s 2	21s16	0n50	16n30	2s13	23s26	0s 6	15s31	0n 6	6s40	16s53	2n18	2n53	3s 6	17n22	5s41	F 31

Julian Day Number = 2752870.5, Delta T = 37m34s
Ecliptic obliquity = 23°20'05, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°17'06, Lahiri = 35°24'06

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ASTRODIENST EPHEMERIS for the year 2825
geocentric

FEBRUARY 2825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 46 58	12♒13'50	6♏32	21°D50	15♑ 4	24♐57	11♐56	23♉50	28♐23	17♒13	23♈25	5°R51	7♈13	24♓52	21°R 2	S 1
S 2	8 50 55	13°14'52	20°16	21♑56	16°19	25°38	12° 6	23°51	28°26	17°16	23°26	5♈51	7°10	24°59	21♊ 1	S 2
M 3	8 54 52	14°15'55	3♐43	22°10	17°33	26°18	12°15	23°52	28°28	17°18	23°26	5°49	7° 7	25° 6	20°59	M 3
T 4	8 58 48	15°16'57	16°55	22°31	18°48	26°59	12°24	23°53	28°31	17°20	23°27	5°44	7° 4	25°12	20°57	T 4
W 5	9 2 45	16°17'58	29°54	22°58	20° 2	27°40	12°33	23°55	28°34	17°22	23°28	5°38	7° 1	25°19	20°56	W 5
T 6	9 6 41	17°18'59	12♑40	23°31	21°17	28°21	12°42	23°56	28°37	17°25	23°28	5°30	6°58	25°26	20°54	T 6
F 7	9 10 38	18°20'00	25°14	24° 9	22°32	29° 2	12°51	23°57	28°40	17°27	23°29	5°21	6°54	25°32	20°53	F 7
S 8	9 14 34	19°21'00	7♒37	24°52	23°46	29°43	12°59	23°59	28°42	17°29	23°30	5°11	6°51	25°39	20°51	S 8
S 9	9 18 31	20°21'59	19°49	25°39	25° 1	0♑23	13° 8	24° 0	28°45	17°32	23°31	5° 3	6°48	25°45	20°50	S 9
M10	9 22 27	21°22'57	1♓53	26°30	26°16	1° 4	13°16	24° 2	28°47	17°34	23°31	4°57	6°45	25°52	20°49	M10
T 11	9 26 24	22°23'54	13°48	27°24	27°30	1°45	13°25	24° 4	28°50	17°36	23°32	4°52	6°42	25°59	20°48	T 11
W12	9 30 21	23°24'50	25°37	28°22	28°45	2°26	13°33	24° 6	28°53	17°38	23°33	4°50	6°38	26° 5	20°47	W12
T 13	9 34 17	24°25'45	7♈24	29°23	29°59	3° 7	13°41	24° 8	28°55	17°41	23°34	4°D49	6°35	26°12	20°46	T 13
F 14	9 38 14	25°26'39	19°10	0♒26	1♒14	3°48	13°49	24°10	28°57	17°43	23°35	4°50	6°32	26°19	20°45	F 14
S 15	9 42 10	26°27'32	1♉ 1	1°32	2°29	4°29	13°56	24°13	29° 0	17°45	23°35	4°52	6°29	26°25	20°44	S 15
S 16	9 46 7	27°28'23	13° 1	2°39	3°44	5°10	14° 4	24°15	29° 2	17°47	23°36	4°53	6°26	26°32	20°43	S 16
M17	9 50 3	28°29'14	25°15	3°49	4°58	5°51	14°11	24°17	29° 5	17°50	23°37	4°R54	6°23	26°39	20°42	M17
T 18	9 54 0	29°30'02	7♊49	5° 1	6°13	6°32	14°19	24°20	29° 7	17°52	23°38	4°54	6°19	26°45	20°42	T 18
W19	9 57 56	0♓30'50	20°46	6°15	7°28	7°13	14°26	24°23	29° 9	17°54	23°39	4°52	6°16	26°52	20°41	W19
T 20	10 1 53	1°31'36	4♋10	7°30	8°43	7°54	14°33	24°26	29°11	17°56	23°40	4°49	6°13	26°59	20°41	T 20
F 21	10 5 50	2°32'21	18° 3	8°47	9°57	8°35	14°40	24°29	29°13	17°59	23°41	4°44	6°10	27° 5	20°40	F 21
S 22	10 9 46	3°33'04	2♌23	10° 5	11°12	9°17	14°47	24°32	29°15	18° 1	23°42	4°40	6° 7	27°12	20°40	S 22
S 23	10 13 43	4°33'46	17° 8	11°25	12°27	9°58	14°53	24°35	29°18	18° 3	23°43	4°35	6° 4	27°18	20°40	S 23
M24	10 17 39	5°34'26	2♍ 9	12°46	13°41	10°39	15° 0	24°38	29°20	18° 5	23°44	4°31	6° 0	27°25	20°39	M24
T 25	10 21 36	6°35'05	17°19	14° 8	14°56	11°20	15° 6	24°41	29°21	18° 7	23°45	4°29	5°57	27°32	20°39	T 25
W26	10 25 32	7°35'43	2♎27	15°31	16°11	12° 1	15°12	24°45	29°23	18°10	23°46	4°D28	5°54	27°38	20°D39	W26
T 27	10 29 29	8°36'20	17°24	16°55	17°26	12°43	15°18	24°48	29°25	18°12	23°47	4°28	5°51	27°45	20°39	T 27
F 28	10 33 25	9♓36'55	2♏ 4	18♒21	18♒40	13♑24	15♐24	24♉52	29♐27	18♒14	23♈48	4♈30	5♈48	27♓52	20♊39	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 3	16s 7	2s37	18s49	2n47	21s59	0n31	23s17	0s 2	21s17	0n50	16n31	2s13	23s26	0s 6	15s31	0n 6	6s39	16s52	2n19	2n51	3s 3	17n22	5s40
S 2	16 46	21 12	3 36	18 58	2 38	21 53	0 28	23 19	0 3	21 18	0 51	16 31	2 12	23 26	0 6	15 30	0 6	6 39	16 52	2 19	2 50	2 59	17 22	5 40
M 3	16 29	25 4	4 21	19 5	2 28	21 46	0 25	23 21	0 4	21 20	0 51	16 32	2 12	23 26	0 6	15 29	0 6	6 38	16 52	2 18	2 49	2 56	17 23	5 40
T 4	16 11	27 31	4 51	19 12	2 17	21 39	0 22	23 23	0 5	21 21	0 51	16 32	2 12	23 26	0 6	15 29	0 6	6 37	16 51	2 16	2 48	2 52	17 23	5 40
W 5	15 53	28 26	5 6	19 18	2 7	21 32	0 19	23 24	0 5	21 22	0 51	16 33	2 11	23 26	0 6	15 28	0 6	6 37	16 51	2 14	2 46	2 49	17 23	5 39
T 6	15 35	27 47	5 5	19 23	1 56	21 23	0 17	23 26	0 6	21 23	0 51	16 33	2 11	23 26	0 6	15 27	0 6	6 36	16 51	2 10	2 45	2 45	17 23	5 39
F 7	15 16	25 44	4 49	19 28	1 45	21 14	0 14	23 27	0 7	21 24	0 51	16 34	2 11	23 26	0 6	15 27	0 6	6 36	16 50	2 7	2 44	2 42	17 23	5 39
S 8	14 57	22 28	4 20	19 31	1 35	21 4	0 11	23 28	0 8	21 25	0 51	16 35	2 11	23 26	0 6	15 26	0 6	6 35	16 50	2 3	2 43	2 39	17 24	5 39
S 9	14 38	18 16	3 39	19 33	1 24	20 54	0 8	23 28	0 8	21 26	0 51	16 35	2 10	23 26	0 6	15 25	0 6	6 35	16 50	2 0	2 41	2 35	17 24	5 38
M10	14 19	13 23	2 49	19 34	1 13	20 43	0 5	23 29	0 9	21 27	0 51	16 36	2 10	23 26	0 6	15 24	0 6	6 34	16 49	1 57	2 40	2 32	17 24	5 38
T 11	13 59	8 4	1 52	19 34	1 3	20 32	0 3	23 29	0 10	21 28	0 51	16 37	2 10	23 26	0 6	15 24	0 6	6 34	16 49	1 56	2 39	2 28	17 24	5 38
W12	13 39	2 30	0 50	19 33	0 52	20 19	0s 0	23 29	0 11	21 29	0 51	16 37	2 9	23 26	0 6	15 23	0 6	6 33	16 49	1 55	2 38	2 25	17 24	5 37
T 13	13 19	3n 8	0n14	19 31	0 42	20 7	0 3	23 29	0 11	21 30	0 51	16 38	2 9	23 26	0 6	15 22	0 6	6 32	16 48	1 54	2 36	2 22	17 25	5 37
F 14	12 59	8 40	1 17	19 27	0 32	19 53	0 6	23 29	0 12	21 31	0 51	16 39	2 9	23 26	0 6	15 22	0 6	6 32	16 48	1 55	2 35	2 18	17 25	5 37
S 15	12 39	13 56	2 18	19 22	0 22	19 39	0 8	23 29	0 13	21 31	0 51	16 40	2 9	23 26	0 7	15 21	0 6	6 31	16 48	1 55	2 34	2 15	17 25	5 36
S 16	12 18	18 45	3 13	19 17	0 13	19 25	0 11	23 28	0 14	21 32	0 51	16 41	2 8	23 26	0 7	15 20	0 6	6 31	16 47	1 56	2 33	2 11	17 25	5 36
M17	11 57	22 54	4 1	19 10	0 3	19 10	0 14	23 27	0 15	21 33	0 52	16 42	2 8	23 26	0 7	15 20	0 6	6 30	16 47	1 56	2 31	2 8	17 26	5 36
T 18	11 36	26 6	4 39	19 1	0s 6	18 54	0 16	23 26	0 16	21 34	0 52	16 42	2 8	23 26	0 7	15 19	0 6	6 29	16 47	1 56	2 30	2 4	17 26	5 36
W19	11 15	28 3	5 3	18 52	0 15	18 38	0 19	23 25	0 16	21 35	0 52	16 43	2 7	23 26	0 7	15 18	0 6	6 29	16 47	1 56	2 29	2 1	17 26	5 35
T 20	10 53	28 29	5 13	18 41	0 23	18 21	0 22	23 23	0 17	21 35	0 52	16 44	2 7	23 27	0 7	15 18	0 6	6 28	16 46	1 54	2 28	1 57	17 26	5 35
F 21	10 31	27 9	5 4	18 29	0 31	18 4	0 24	23 21	0 18	21 36	0 52	16 45	2 7	23 27	0 7	15 17	0 6	6 28	16 46	1 53	2 26	1 54	17 27	5 35
S 22	10 10	24 2	4 37	18 16	0 39	17 46	0 27	23 20	0 19	21 37	0 52	16 46	2 7	23 27	0 7	15 16	0 6	6 27	16 46	1 51	2 25	1 51	17 27	5 34
S 23	9 48	19 18	3 51	18 2	0 47	17 28	0 29	23 17	0 20	21 37	0 52	16 47	2 6	23 27	0 7	15 16	0 6	6 26	16 45	1 49	2 24	1 47	17 27	5 34
M24	9 26	13 17	2 48	17 47	0 54	17 9	0 32	23 15	0 21	21 38	0 52	16 48	2 6	23 27	0 7	15 15	0 6	6 26	16 45	1 47	2 23	1 44	17 28	5 34
T 25	9 3	6 25	1 33	17 30	1 1	16 50	0 34	23 13	0 21	21 39	0 52	16 49	2 6	23 27	0 7	15 14	0 6	6 25	16 45	1 46	2 21	1 40	17 28	5 33
W26	8 41	0s48	0 11	17 12	1 8	16 30	0 36	23 10	0 22	21 39	0 52	16 50	2 6	23 27	0 7	15 14	0 6	6 25	16 45	1 46	2 20	1 37	17 28	5 33
T 27	8 18	7 54	1s11	16 53	1 15	16 10	0 39	23 7	0 23	21 40	0 52	16 51	2 5	23 27	0 7	15 13	0 6	6 24	16 44	1 46	2 19	1 33	17 29	5 33
F 28	7s56	14s26	2s26	16s33	1s21	15s49	0s41	23s 4	0s24	21s40	0n52	16n53	2s 5	23s27	0s 7	15s12	0n 6	6s23	16s44	1n47	2n17	1s30	17n29	5s32

Julian Day Number = 2752901.5, Delta T = 37m34s
Ecliptic obliquity = 23°20'05, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°17'10, Lahiri = 35°24'11

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ASTRODIENST EPHEMERIS for the year 2825
geocentric

MARCH 2825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 22	10♓37'29	16♏22	19♒48	19♒55	14♑ 5	15♐30	24♉55	29♐29	18♒16	23♈49	4♈31	5♈44	27♓58	20♊39	S 1
S 2	10 41 19	11°38'03	0♐16	21°15	21°10	14°46	15°36	24°59	29°31	18°18	23°50	4°32	5°41	28° 5	20°40	S 2
M 3	10 45 15	12°38'35	13°46	22°44	22°25	15°28	15°41	25° 3	29°32	18°20	23°52	4°R33	5°38	28°12	20°40	M 3
T 4	10 49 12	13°39'06	26°55	24°14	23°39	16° 9	15°46	25° 7	29°34	18°22	23°53	4°32	5°35	28°18	20°40	T 4
W 5	10 53 8	14°39'35	9♑44	25°44	24°54	16°50	15°51	25°11	29°35	18°25	23°54	4°30	5°32	28°25	20°41	W 5
T 6	10 57 5	15°40'04	22°17	27°16	26° 9	17°32	15°56	25°15	29°37	18°27	23°55	4°28	5°29	28°32	20°41	T 6
F 7	11 1 1	16°40'31	4♒37	28°49	27°23	18°13	16° 1	25°19	29°38	18°29	23°56	4°25	5°25	28°38	20°42	F 7
S 8	11 4 58	17°40'57	16°45	0♓22	28°38	18°54	16° 6	25°24	29°40	18°31	23°57	4°22	5°22	28°45	20°43	S 8
S 9	11 8 54	18°41'21	28°46	1°57	29°53	19°36	16°10	25°28	29°41	18°33	23°59	4°20	5°19	28°52	20°43	S 9
M10	11 12 51	19°41'43	10♓39	3°33	1♓ 8	20°17	16°14	25°33	29°43	18°35	24° 0	4°18	5°16	28°58	20°44	M10
T 11	11 16 48	20°42'04	22°29	5° 9	2°22	20°59	16°18	25°37	29°44	18°37	24° 1	4°17	5°13	29° 5	20°45	T 11
W12	11 20 44	21°42'23	4♈16	6°47	3°37	21°40	16°22	25°42	29°45	18°39	24° 2	4°D17	5° 9	29°11	20°46	W12
T 13	11 24 41	22°42'41	16° 3	8°26	4°52	22°22	16°26	25°47	29°46	18°41	24° 4	4°17	5° 6	29°18	20°47	T 13
F 14	11 28 37	23°42'57	27°53	10° 5	6° 7	23° 3	16°30	25°51	29°47	18°43	24° 5	4°18	5° 3	29°25	20°48	F 14
S 15	11 32 34	24°43'11	9♉48	11°46	7°21	23°45	16°33	25°56	29°48	18°45	24° 6	4°19	5° 0	29°31	20°49	S 15
S 16	11 36 30	25°43'23	21°51	13°28	8°36	24°26	16°36	26° 1	29°49	18°47	24° 7	4°20	4°57	29°38	20°50	S 16
M17	11 40 27	26°43'33	4♊ 7	15°10	9°51	25° 8	16°39	26° 6	29°50	18°49	24° 9	4°20	4°54	29°45	20°52	M17
T 18	11 44 23	27°43'41	16°39	16°54	11° 5	25°49	16°42	26°12	29°51	18°50	24°10	4°21	4°50	29°51	20°53	T 18
W19	11 48 20	28°43'47	29°31	18°39	12°20	26°31	16°45	26°17	29°52	18°52	24°11	4°R21	4°47	29°58	20°55	W19
T 20	11 52 16	29°43'51	12♋47	20°25	13°35	27°12	16°47	26°22	29°53	18°54	24°13	4°21	4°44	0♈ 5	20°56	T 20
F 21	11 56 13	0♈43'53	26°29	22°12	14°49	27°54	16°49	26°27	29°54	18°56	24°14	4°21	4°41	0°11	20°58	F 21
S 22	12 0 10	1°43'53	10♌37	24° 0	16° 4	28°35	16°52	26°33	29°54	18°58	24°15	4°20	4°38	0°18	20°59	S 22
S 23	12 4 6	2°43'50	25°11	25°50	17°19	29°17	16°54	26°38	29°55	19° 0	24°17	4°20	4°35	0°25	21° 1	S 23
M24	12 8 3	3°43'46	10♍ 6	27°40	18°33	29°59	16°55	26°44	29°56	19° 1	24°18	4°20	4°31	0°31	21° 3	M24
T 25	12 11 59	4°43'39	25°15	29°32	19°48	0♒40	16°57	26°50	29°56	19° 3	24°19	4°20	4°28	0°38	21° 5	T 25
W26	12 15 56	5°43'31	10♎29	1♈24	21° 3	1°22	16°58	26°55	29°57	19° 5	24°21	4°20	4°25	0°44	21° 7	W26
T 27	12 19 52	6°43'20	25°39	3°18	22°17	2° 3	16°59	27° 1	29°57	19° 6	24°22	4°20	4°22	0°51	21° 9	T 27
F 28	12 23 49	7°43'08	10♏34	5°13	23°32	2°45	17° 0	27° 7	29°57	19° 8	24°24	4°20	4°19	0°58	21°11	F 28
S 29	12 27 45	8°42'55	25° 9	7° 9	24°46	3°27	17° 1	27°13	29°58	19°10	24°25	4°19	4°15	1° 4	21°13	S 29
S 30	12 31 42	9°42'39	9♐18	9° 6	26° 1	4° 8	17° 2	27°19	29°58	19°11	24°26	4°19	4°12	1°11	21°15	S 30
M31	12 35 39	10♈42'22	22♐59	11♈ 4	27♓16	4♒50	17♐ 2	27♉25	29♐58	19♒13	24♈28	4♈18	4♈ 9	1♈18	21♊17	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s33	20s 1	3s31	16s11	1s27	15s28	0s43	23s 0	0s25	21s41	0n52	16n54	2s 5	23s27	0s 7	15s12	0n 6	6s23	16s44	1n47	2n16	1s27	17n29	5s32
S 2	7 10	24 22	4 21	15 48	1 32	15 6	0 46	22 57	0 26	21 41	0 53	16 55	2 5	23 27	0 7	15 11	0 6	6 22	16 44	1 48	2 15	1 23	17 30	5 32
M 3	6 47	27 14	4 55	15 25	1 37	14 44	0 48	22 53	0 27	21 42	0 53	16 56	2 4	23 27	0 7	15 10	0 6	6 22	16 43	1 48	2 14	1 20	17 30	5 31
T 4	6 24	28 31	5 13	15 0	1 42	14 22	0 50	22 49	0 28	21 42	0 53	16 57	2 4	23 27	0 7	15 10	0 6	6 21	16 43	1 48	2 12	1 16	17 30	5 31
W 5	6 1	28 12	5 14	14 33	1 47	13 59	0 52	22 45	0 29	21 43	0 53	16 58	2 4	23 27	0 7	15 9	0 6	6 20	16 43	1 47	2 11	1 13	17 31	5 31
T 6	5 38	26 26	5 0	14 6	1 51	13 36	0 54	22 41	0 29	21 43	0 53	17 0	2 4	23 27	0 7	15 9	0 6	6 20	16 43	1 46	2 10	1 9	17 31	5 30
F 7	5 14	23 26	4 33	13 38	1 55	13 12	0 56	22 36	0 30	21 44	0 53	17 1	2 3	23 27	0 7	15 8	0 6	6 19	16 42	1 45	2 9	1 6	17 31	5 30
S 8	4 51	19 27	3 54	13 8	1 58	12 48	0 58	22 31	0 31	21 44	0 53	17 2	2 3	23 27	0 7	15 7	0 6	6 19	16 42	1 44	2 7	1 3	17 32	5 30
S 9	4 27	14 44	3 4	12 37	2 1	12 24	1 0	22 27	0 32	21 44	0 53	17 3	2 3	23 27	0 7	15 7	0 6	6 18	16 42	1 43	2 6	0 59	17 32	5 29
M10	4 4	9 30	2 7	12 5	2 4	11 59	1 2	22 21	0 33	21 45	0 53	17 5	2 3	23 27	0 7	15 6	0 6	6 17	16 42	1 42	2 5	0 56	17 32	5 29
T 11	3 40	3 58	1 5	11 32	2 6	11 34	1 3	22 16	0 34	21 45	0 53	17 6	2 2	23 27	0 7	15 5	0 6	6 17	16 42	1 42	2 4	0 52	17 33	5 29
W12	3 17	1n41	0 0	10 58	2 8	11 9	1 5	22 11	0 35	21 45	0 53	17 7	2 2	23 27	0 7	15 5	0 6	6 16	16 41	1 42	2 2	0 49	17 33	5 28
T 13	2 53	7 17	1n 5	10 23	2 10	10 43	1 7	22 5	0 36	21 46	0 53	17 9	2 2	23 27	0 7	15 4	0 6	6 15	16 41	1 42	2 1	0 45	17 34	5 28
F 14	2 29	12 39	2 7	9 46	2 11	10 17	1 8	21 59	0 37	21 46	0 54	17 10	2 2	23 27	0 7	15 4	0 6	6 15	16 41	1 42	2 0	0 42	17 34	5 28
S 15	2 5	17 36	3 5	9 9	2 12	9 51	1 10	21 53	0 38	21 46	0 54	17 11	2 1	23 27	0 7	15 3	0 6	6 14	16 41	1 42	1 59	0 38	17 34	5 28
S 16	1 42	21 56	3 55	8 30	2 12	9 25	1 11	21 47	0 39	21 46	0 54	17 13	2 1	23 27	0 7	15 3	0 6	6 14	16 41	1 43	1 57	0 35	17 35	5 27
M17	1 18	25 23	4 35	7 51	2 12	8 58	1 13	21 40	0 40	21 47	0 54	17 14	2 1	23 27	0 7	15 2	0 6	6 13	16 41	1 43	1 56	0 32	17 35	5 27
T 18	0 54	27 41	5 3	7 10	2 11	8 31	1 14	21 34	0 41	21 47	0 54	17 16	2 1	23 27	0 7	15 1	0 6	6 12	16 40	1 43	1 55	0 28	17 36	5 27
W19	0 30	28 37	5 17	6 28	2 10	8 4	1 16	21 27	0 42	21 47	0 54	17 17	2 0	23 27	0 7	15 1	0 6	6 12	16 40	1 43	1 54	0 25	17 36	5 26
T 20	0 6	27 56	5 14	5 45	2 9	7 37	1 17	21 20	0 43	21 47	0 54	17 18	2 0	23 27	0 7	15 0	0 6	6 11	16 40	1 43	1 52	0 21	17 36	5 26
F 21	0n17	25 35	4 55	5 1	2 7	7 9	1 18	21 13	0 44	21 47	0 54	17 20	2 0	23 27	0 7	15 0	0 6	6 11	16 40	1 43	1 51	0 18	17 37	5 26
S 22	0 41	21 37	4 17	4 17	2 4	6 41	1 19	21 5	0 45	21 47	0 54	17 21	2 0	23 27	0 7	14 59	0 6	6 10	16 40	1 43	1 50	0 14	17 37	5 25
S 23	1 5	16 14	3 21	3 31	2 1	6 13	1 20	20 58	0 46	21 47	0 54	17 23	2 0	23 27	0 7	14 59	0 6	6 9	16 40	1 43	1 49	0 11	17 38	5 25
M24	1 29	9 46	2 11	2 44	1 58	5 45	1 21	20 50	0 47	21 48	0 54	17 24	1 59	23 27	0 7	14 58	0 6	6 9	16 40	1 43	1 47	0 7	17 38	5 25
T 25	1 52	2 39	0 50	1 56	1 54	5 17	1 22	20 42	0 48	21 48	0 55	17 26	1 59	23 27	0 7	14 58	0 6	6 8	16 39	1 43	1 46	0 4	17 38	5 24
W26	2 16	4s40	0s34	1 7	1 50	4 48	1 23	20 34	0 49	21 48	0 55	17 27	1 59	23 27	0 7	14 57	0 6	6 8	16 39	1 43	1 45	0 1	17 39	5 24
T 27	2 39	11 40	1 56	0 18	1 45	4 20	1 24	20 26	0 50	21 48	0 55	17 29	1 59	23 27	0 7	14 56	0 6	6 7	16 39	1 43	1 44	0n 3	17 39	5 24
F 28	3 3	17 55	3 8	0n32	1 39	3 51	1 25	20 17	0 51	21 48	0 55	17 30	1 59	23 27	0 7	14 56	0 6	6 6	16 39	1 43	1 42	0 6	17 40	5 23
S 29	3 26	22 57	4 7	1 24	1 34	3 22	1 25	20 9	0 52	21 48	0 55	17 32	1 58	23 27	0 7	14 55	0 6	6 6	16 39	1 43	1 41	0 10	17 40	5 23
S 30	3 50	26 30	4 48	2 15	1 27	2 53	1 26	20 0	0 53	21 48	0 55	17 33	1 58	23 27	0 7	14 55	0 6	6 5	16 39	1 42	1 40	0 13	17 41	5 23
M31	4n13	28s20	5s12	3n 8	1s20	2s24	1s26	19s51	0s54	21s48	0n55	17n35	1s58	23s27	0s 7	14s54	0n 6	6s 5	16s39	1n42	1n39	0n17	17n41	5s23

Julian Day Number = 2752929.5, Delta T = 37m35s
Ecliptic obliquity = 23°20'06, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°17'14, Lahiri = 35°24'15

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ASTRODIENST EPHEMERIS for the year 2825
geocentric

APRIL 2825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 35	11♈42'03	6♉14	13♈ 3	28♓30	5♒32	17♐ 3	27♉31	29♐58	19♒15	24♈29	4°D18	4♈ 6	1♈24	21♊19	T 1
W 2	12 43 32	12°41'43	19° 5	15° 3	29°45	6°14	17°R 3	27°37	29°59	19°16	24°31	4♈18	4° 3	1°31	21°22	W 2
T 3	12 47 28	13°41'21	1♒34	17° 3	0♈59	6°55	17° 3	27°43	29°59	19°18	24°32	4°18	4° 0	1°38	21°24	T 3
F 4	12 51 25	14°40'57	13°48	19° 4	2°14	7°37	17° 2	27°50	29°R59	19°19	24°34	4°19	3°56	1°44	21°27	F 4
S 5	12 55 21	15°40'31	25°49	21° 5	3°28	8°19	17° 2	27°56	29°59	19°21	24°35	4°20	3°53	1°51	21°29	S 5
S 6	12 59 18	16°40'04	7♓41	23° 6	4°43	9° 1	17° 1	28° 2	29°58	19°22	24°36	4°21	3°50	1°58	21°32	S 6
M 7	13 3 14	17°39'35	19°29	25° 7	5°57	9°42	17° 0	28° 9	29°58	19°23	24°38	4°22	3°47	2° 4	21°35	M 7
T 8	13 7 11	18°39'04	1♈16	27° 8	7°12	10°24	16°59	28°15	29°58	19°25	24°39	4°R23	3°44	2°11	21°37	T 8
W 9	13 11 8	19°38'30	13° 3	29° 9	8°27	11° 6	16°58	28°22	29°58	19°26	24°41	4°23	3°41	2°17	21°40	W 9
T 10	13 15 4	20°37'55	24°54	1♉ 8	9°41	11°48	16°57	28°28	29°58	19°28	24°42	4°22	3°37	2°24	21°43	T 10
F 11	13 19 1	21°37'18	6♉51	3° 6	10°56	12°30	16°55	28°35	29°57	19°29	24°44	4°20	3°34	2°31	21°46	F 11
S 12	13 22 57	22°36'39	18°55	5° 2	12°10	13°11	16°53	28°42	29°57	19°30	24°45	4°17	3°31	2°37	21°49	S 12
S 13	13 26 54	23°35'58	1♊ 9	6°56	13°24	13°53	16°51	28°49	29°56	19°31	24°46	4°14	3°28	2°44	21°52	S 13
M14	13 30 50	24°35'15	13°34	8°47	14°39	14°35	16°49	28°55	29°56	19°33	24°48	4°11	3°25	2°51	21°55	M14
T 15	13 34 47	25°34'30	26°13	10°36	15°53	15°17	16°47	29° 2	29°55	19°34	24°49	4° 8	3°21	2°57	21°58	T 15
W16	13 38 43	26°33'42	9♋ 7	12°22	17° 8	15°59	16°44	29° 9	29°55	19°35	24°51	4° 6	3°18	3° 4	22° 1	W16
T 17	13 42 40	27°32'52	22°21	14° 3	18°22	16°40	16°42	29°16	29°54	19°36	24°52	4°D 5	3°15	3°11	22° 4	T 17
F 18	13 46 37	28°32'00	5♌54	15°41	19°37	17°22	16°39	29°23	29°53	19°37	24°54	4° 5	3°12	3°17	22° 8	F 18
S 19	13 50 33	29°31'05	19°49	17°14	20°51	18° 4	16°36	29°30	29°52	19°38	24°55	4° 6	3° 9	3°24	22°11	S 19
S 20	13 54 30	0♉30'08	4♍ 6	18°43	22° 5	18°46	16°32	29°37	29°52	19°39	24°57	4° 8	3° 6	3°31	22°14	S 20
M21	13 58 26	1°29'09	18°43	20° 7	23°20	19°28	16°29	29°44	29°51	19°40	24°58	4° 9	3° 2	3°37	22°18	M21
T 22	14 2 23	2°28'08	3♎35	21°25	24°34	20° 9	16°25	29°51	29°50	19°41	24°59	4°R10	2°59	3°44	22°21	T 22
W23	14 6 19	3°27'04	18°37	22°38	25°48	20°51	16°22	29°58	29°49	19°42	25° 1	4° 9	2°56	3°51	22°25	W23
T 24	14 10 16	4°25'58	3♏41	23°46	27° 3	21°33	16°18	0♊ 6	29°48	19°43	25° 2	4° 7	2°53	3°57	22°28	T 24
F 25	14 14 12	5°24'51	18°37	24°48	28°17	22°15	16°14	0°13	29°47	19°44	25° 4	4° 3	2°50	4° 4	22°32	F 25
S 26	14 18 9	6°23'42	3♐16	25°44	29°31	22°57	16° 9	0°20	29°46	19°45	25° 5	3°59	2°46	4°10	22°36	S 26
S 27	14 22 6	7°22'30	17°33	26°34	0♉45	23°38	16° 5	0°27	29°45	19°46	25° 7	3°54	2°43	4°17	22°39	S 27
M28	14 26 2	8°21'18	1♑24	27°18	2° 0	24°20	16° 1	0°35	29°43	19°47	25° 8	3°49	2°40	4°24	22°43	M28
T 29	14 29 59	9°20'03	14°46	27°56	3°14	25° 2	15°56	0°42	29°42	19°47	25° 9	3°45	2°37	4°30	22°47	T 29
W30	14 33 55	10♉18'47	27♑42	28♉27	4♉28	25♒44	15♐51	0♊49	29♐41	19♒48	25♈11	3♈43	2♈34	4♈37	22♊51	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n36	28 s29	5 s18	4n 1	1 s13	1 s55	1 s27	19 s42	0 s55	21 s48	0n55	17n36	1 s58	23 s27	0 s 7	14 s54	0n 5	6 s 4	16 s39	1n42	1n37	0n20	17n41	5 s22
W 2	5 0	27 3	5 7	4 55	1 4	1 26	1 27	19 33	0 56	21 48	0 55	17 38	1 58	23 27	0 7	14 54	0 5	6 4	16 39	1 42	1 36	0 23	17 42	5 22
T 3	5 23	24 19	4 43	5 48	0 56	0 57	1 28	19 23	0 57	21 47	0 55	17 40	1 57	23 27	0 7	14 53	0 5	6 3	16 39	1 42	1 35	0 27	17 42	5 22
F 4	5 46	20 32	4 5	6 43	0 47	0 28	1 28	19 14	0 59	21 47	0 55	17 41	1 57	23 27	0 7	14 53	0 5	6 2	16 39	1 42	1 34	0 30	17 43	5 21
S 5	6 9	15 58	3 18	7 37	0 37	0n 2	1 28	19 4	1 0	21 47	0 55	17 43	1 57	23 27	0 7	14 52	0 5	6 2	16 38	1 43	1 32	0 34	17 43	5 21
S 6	6 31	10 51	2 23	8 31	0 27	0 31	1 28	18 54	1 1	21 47	0 55	17 44	1 57	23 27	0 7	14 52	0 5	6 1	16 38	1 43	1 31	0 37	17 44	5 21
M 7	6 54	5 24	1 22	9 25	0 17	1 0	1 28	18 44	1 2	21 47	0 56	17 46	1 57	23 27	0 7	14 51	0 5	6 1	16 38	1 44	1 30	0 41	17 44	5 21
T 8	7 17	0n14	0 17	10 19	0 6	1 29	1 28	18 34	1 3	21 47	0 56	17 47	1 56	23 27	0 7	14 51	0 5	6 0	16 38	1 44	1 29	0 44	17 44	5 20
W 9	7 39	5 52	0n48	11 12	0n 5	1 59	1 28	18 24	1 4	21 47	0 56	17 49	1 56	23 27	0 7	14 50	0 5	6 0	16 38	1 44	1 27	0 48	17 45	5 20
T 10	8 1	11 20	1 51	12 4	0 16	2 28	1 28	18 13	1 5	21 46	0 56	17 51	1 56	23 27	0 7	14 50	0 5	5 59	16 38	1 43	1 26	0 51	17 45	5 20
F 11	8 24	16 25	2 50	12 55	0 28	2 57	1 28	18 3	1 6	21 46	0 56	17 52	1 56	23 27	0 7	14 50	0 5	5 59	16 38	1 43	1 25	0 54	17 46	5 20
S 12	8 46	20 56	3 42	13 46	0 39	3 26	1 28	17 52	1 7	21 46	0 56	17 54	1 56	23 27	0 7	14 49	0 5	5 58	16 38	1 42	1 24	0 58	17 46	5 19
S 13	9 7	24 37	4 24	14 34	0 51	3 55	1 28	17 41	1 9	21 46	0 56	17 55	1 56	23 27	0 7	14 49	0 5	5 58	16 38	1 41	1 22	1 1	17 47	5 19
M14	9 29	27 13	4 55	15 21	1 3	4 24	1 27	17 30	1 10	21 45	0 56	17 57	1 56	23 28	0 7	14 48	0 5	5 57	16 38	1 39	1 21	1 5	17 47	5 19
T 15	9 51	28 29	5 12	16 7	1 14	4 53	1 27	17 19	1 11	21 45	0 56	17 59	1 55	23 28	0 7	14 48	0 5	5 57	16 38	1 38	1 20	1 8	17 47	5 19
W16	10 12	28 14	5 14	16 50	1 25	5 22	1 26	17 7	1 12	21 45	0 56	18 0	1 55	23 28	0 7	14 48	0 5	5 56	16 38	1 37	1 18	1 12	17 48	5 18
T 17	10 33	26 25	4 59	17 31	1 36	5 51	1 26	16 56	1 13	21 44	0 56	18 2	1 55	23 28	0 7	14 47	0 5	5 56	16 38	1 37	1 17	1 15	17 48	5 18
F 18	10 54	23 2	4 28	18 10	1 47	6 20	1 25	16 45	1 14	21 44	0 56	18 4	1 55	23 28	0 7	14 47	0 5	5 55	16 38	1 37	1 16	1 19	17 49	5 18
S 19	11 15	18 17	3 40	18 46	1 57	6 48	1 24	16 33	1 16	21 44	0 56	18 5	1 55	23 28	0 8	14 47	0 5	5 55	16 38	1 37	1 15	1 22	17 49	5 18
S 20	11 36	12 25	2 38	19 20	2 6	7 16	1 24	16 21	1 17	21 43	0 56	18 7	1 55	23 28	0 8	14 46	0 5	5 54	16 38	1 38	1 13	1 25	17 50	5 17
M21	11 56	5 44	1 24	19 52	2 15	7 44	1 23	16 9	1 18	21 43	0 56	18 8	1 54	23 28	0 8	14 46	0 5	5 54	16 38	1 39	1 12	1 29	17 50	5 17
T 22	12 17	1 s22	0 3	20 21	2 23	8 12	1 22	15 57	1 19	21 43	0 56	18 10	1 54	23 28	0 8	14 46	0 5	5 53	16 38	1 39	1 11	1 32	17 50	5 17
W23	12 37	8 29	1 s19	20 47	2 31	8 40	1 21	15 45	1 20	21 42	0 57	18 12	1 54	23 28	0 8	14 46	0 5	5 53	16 38	1 39	1 10	1 36	17 51	5 17
T 24	12 57	15 7	2 35	21 10	2 37	9 8	1 20	15 33	1 21	21 42	0 57	18 13	1 54	23 28	0 8	14 45	0 5	5 52	16 38	1 38	1 8	1 39	17 51	5 17
F 25	13 16	20 48	3 40	21 31	2 42	9 35	1 19	15 20	1 23	21 41	0 57	18 15	1 54	23 28	0 8	14 45	0 5	5 52	16 39	1 36	1 7	1 43	17 52	5 16
S 26	13 36	25 7	4 29	21 49	2 47	10 2	1 18	15 8	1 24	21 41	0 57	18 17	1 54	23 28	0 8	14 45	0 5	5 52	16 39	1 34	1 6	1 46	17 52	5 16
S 27	13 55	27 44	5 0	22 4	2 50	10 29	1 17	14 55	1 25	21 40	0 57	18 18	1 54	23 28	0 8	14 44	0 5	5 51	16 39	1 32	1 5	1 50	17 52	5 16
M28	14 14	28 32	5 12	22 16	2 53	10 56	1 16	14 42	1 26	21 40	0 57	18 20	1 54	23 28	0 8	14 44	0 5	5 51	16 39	1 31	1 3	1 53	17 53	5 16
T 29	14 32	27 36	5 7	22 26	2 54	11 22	1 14	14 30	1 27	21 39	0 57	18 21	1 53	23 28	0 8	14 44	0 5	5 50	16 39	1 29	1 2	1 56	17 53	5 16
W30	14n51	25 s12	4 s45	22n33	2n54	11n48	1 s13	14 s17	1 s29	21 s39	0n57	18n23	1 s53	23 s28	0 s 8	14 s44	0n 5	5 s50	16 s39	1n28	1n 1	2n 0	17n54	5 s15

Julian Day Number = 2752960.5, Delta T = 37m35s
Ecliptic obliquity = 23°20'06, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°17'18, Lahiri = 35°24'19

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ASTRODIENST EPHEMERIS for the year 2825
geocentric

MAY 2825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 52	11♉17'29	10♒15	28♉53	5♉42	26♒26	15°R46	0♊57	29°R40	19♒49	25♈12	3°D42	2♈31	4♈44	22♊55	T 1
F 2	14 41 48	12°16'09	22°28	29°12	6°57	27° 7	15♐41	1° 4	29♐38	19°49	25°14	3♈42	2°27	4°50	22°59	F 2
S 3	14 45 45	13°14'48	4♓28	29°25	8°11	27°49	15°36	1°12	29°37	19°50	25°15	3°44	2°24	4°57	23° 2	S 3
S 4	14 49 41	14°13'25	16°18	29°32	9°25	28°31	15°30	1°19	29°35	19°51	25°16	3°45	2°21	5° 4	23° 6	S 4
M 5	14 53 38	15°12'00	28° 5	29°R34	10°39	29°13	15°24	1°27	29°34	19°51	25°18	3°R47	2°18	5°10	23°11	M 5
T 6	14 57 35	16°10'34	9♈51	29°29	11°53	29°54	15°19	1°34	29°32	19°52	25°19	3°47	2°15	5°17	23°15	T 6
W 7	15 1 31	17° 9'06	21°42	29°19	13° 8	0♓36	15°13	1°42	29°31	19°52	25°21	3°45	2°12	5°24	23°19	W 7
T 8	15 5 28	18° 7'36	3♉39	29° 4	14°22	1°18	15° 7	1°49	29°29	19°53	25°22	3°41	2° 8	5°30	23°23	T 8
F 9	15 9 24	19° 6'05	15°46	28°44	15°36	2° 0	15° 1	1°57	29°27	19°53	25°23	3°35	2° 5	5°37	23°27	F 9
S 10	15 13 21	20° 4'32	28° 4	28°20	16°50	2°41	14°55	2° 4	29°26	19°54	25°25	3°28	2° 2	5°43	23°31	S 10
S 11	15 17 17	21° 2'57	10♊33	27°52	18° 4	3°23	14°48	2°12	29°24	19°54	25°26	3°19	1°59	5°50	23°35	S 11
M12	15 21 14	22° 1'20	23°15	27°20	19°18	4° 5	14°42	2°20	29°22	19°54	25°27	3°10	1°56	5°57	23°40	M12
T 13	15 25 10	22°59'41	6♋ 9	26°46	20°32	4°46	14°35	2°27	29°20	19°55	25°29	3° 2	1°52	6° 3	23°44	T 13
W14	15 29 7	23°58'00	19°16	26°10	21°47	5°28	14°29	2°35	29°19	19°55	25°30	2°56	1°49	6°10	23°48	W14
T 15	15 33 4	24°56'18	2♌37	25°33	23° 1	6° 9	14°22	2°42	29°17	19°55	25°31	2°51	1°46	6°17	23°53	T 15
F 16	15 37 0	25°54'33	16°11	24°54	24°15	6°51	14°15	2°50	29°15	19°55	25°33	2°49	1°43	6°23	23°57	F 16
S 17	15 40 57	26°52'46	0♍ 1	24°16	25°29	7°32	14° 8	2°58	29°13	19°56	25°34	2°D49	1°40	6°30	24° 2	S 17
S 18	15 44 53	27°50'57	14° 5	23°39	26°43	8°14	14° 1	3° 5	29°11	19°56	25°35	2°49	1°37	6°37	24° 6	S 18
M19	15 48 50	28°49'06	28°23	23° 2	27°57	8°55	13°54	3°13	29° 9	19°56	25°36	2°R50	1°33	6°43	24°10	M19
T 20	15 52 46	29°47'13	12♎54	22°28	29°11	9°37	13°47	3°21	29° 7	19°56	25°38	2°50	1°30	6°50	24°15	T 20
W21	15 56 43	0♊45'19	27°34	21°56	0♊25	10°18	13°40	3°29	29° 5	19°56	25°39	2°48	1°27	6°57	24°20	W21
T 22	16 0 39	1°43'22	12♏17	21°27	1°39	11° 0	13°32	3°36	29° 3	19°R56	25°40	2°43	1°24	7° 3	24°24	T 22
F 23	16 4 36	2°41'24	26°57	21° 2	2°53	11°41	13°25	3°44	29° 1	19°56	25°41	2°36	1°21	7°10	24°29	F 23
S 24	16 8 33	3°39'24	11♐26	20°40	4° 7	12°22	13°18	3°52	28°59	19°56	25°42	2°27	1°18	7°17	24°33	S 24
S 25	16 12 29	4°37'23	25°37	20°22	5°20	13° 4	13°10	3°59	28°56	19°56	25°44	2°17	1°14	7°23	24°38	S 25
M26	16 16 26	5°35'21	9♑26	20° 9	6°34	13°45	13° 3	4° 7	28°54	19°56	25°45	2° 7	1°11	7°30	24°42	M26
T 27	16 20 22	6°33'17	22°49	20° 0	7°48	14°26	12°55	4°15	28°52	19°55	25°46	1°59	1° 8	7°36	24°47	T 27
W28	16 24 19	7°31'12	5♒48	19°D55	9° 2	15° 7	12°48	4°22	28°50	19°55	25°47	1°53	1° 5	7°43	24°52	W28
T 29	16 28 15	8°29'05	18°23	19°55	10°16	15°48	12°40	4°30	28°47	19°55	25°48	1°49	1° 2	7°50	24°57	T 29
F 30	16 32 12	9°26'58	0♓39	20° 0	11°30	16°29	12°33	4°38	28°45	19°55	25°49	1°47	0°58	7°56	25° 1	F 30
S 31	16 36 9	10♊24'49	12♓39	20♉ 9	12♊44	17♓11	12♐25	4♊45	28♐43	19♒55	25♈50	1°D46	0♈55	8♈ 3	25♊ 6	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 9	21s38	4s11	22n38	2n52	12n14	1s12	14s 4	1s30	21s38	0n57	18n25	1s53	23s28	0s 8	14s44	0n 5	5s49	16s39	1n28	1n 0	2n 3	17n54	5s15
F 2	15 27	17 13	3 26	22 39	2 50	12 40	1 10	13 51	1 31	21 38	0 57	18 26	1 53	23 28	0 8	14 43	0 5	5 49	16 39	1 28	0 58	2 7	17 54	5 15
S 3	15 45	12 12	2 33	22 38	2 46	13 5	1 9	13 37	1 32	21 37	0 57	18 28	1 53	23 28	0 8	14 43	0 5	5 49	16 39	1 29	0 57	2 10	17 55	5 15
S 4	16 2	6 49	1 34	22 35	2 41	13 30	1 7	13 24	1 34	21 36	0 57	18 29	1 53	23 28	0 8	14 43	0 5	5 48	16 39	1 29	0 56	2 14	17 55	5 15
M 5	16 19	1 14	0 31	22 28	2 34	13 55	1 6	13 11	1 35	21 36	0 57	18 31	1 53	23 28	0 8	14 43	0 5	5 48	16 39	1 30	0 55	2 17	17 55	5 15
T 6	16 36	4n24	0n33	22 20	2 26	14 19	1 4	12 57	1 36	21 35	0 57	18 33	1 53	23 28	0 8	14 43	0 5	5 48	16 40	1 30	0 53	2 20	17 56	5 14
W 7	16 53	9 54	1 36	22 9	2 17	14 43	1 2	12 44	1 37	21 35	0 57	18 34	1 53	23 28	0 8	14 42	0 5	5 47	16 40	1 29	0 52	2 24	17 56	5 14
T 8	17 9	15 6	2 35	21 55	2 6	15 7	1 1	12 30	1 39	21 34	0 57	18 36	1 53	23 28	0 8	14 42	0 5	5 47	16 40	1 27	0 51	2 27	17 56	5 14
F 9	17 25	19 48	3 27	21 39	1 54	15 30	0 59	12 16	1 40	21 33	0 57	18 37	1 52	23 28	0 8	14 42	0 5	5 47	16 40	1 25	0 50	2 31	17 57	5 14
S 10	17 41	23 43	4 11	21 21	1 41	15 53	0 57	12 3	1 41	21 33	0 57	18 39	1 52	23 28	0 8	14 42	0 5	5 46	16 40	1 22	0 48	2 34	17 57	5 14
S 11	17 56	26 36	4 44	21 1	1 27	16 15	0 55	11 49	1 42	21 32	0 57	18 41	1 52	23 28	0 8	14 42	0 5	5 46	16 40	1 19	0 47	2 38	17 57	5 14
M12	18 12	28 12	5 3	20 39	1 12	16 37	0 53	11 35	1 44	21 31	0 57	18 42	1 52	23 28	0 8	14 42	0 5	5 46	16 40	1 15	0 46	2 41	17 58	5 14
T 13	18 26	28 18	5 7	20 16	0 57	16 59	0 52	11 21	1 45	21 31	0 57	18 44	1 52	23 28	0 8	14 42	0 5	5 45	16 41	1 12	0 45	2 44	17 58	5 14
W14	18 41	26 49	4 55	19 52	0 40	17 20	0 50	11 7	1 46	21 30	0 57	18 45	1 52	23 28	0 8	14 42	0 5	5 45	16 41	1 10	0 43	2 48	17 58	5 13
T 15	18 55	23 49	4 27	19 26	0 23	17 41	0 48	10 53	1 47	21 29	0 57	18 47	1 52	23 28	0 8	14 42	0 5	5 45	16 41	1 8	0 42	2 51	17 59	5 13
F 16	19 9	19 28	3 44	19 0	0 6	18 1	0 46	10 39	1 49	21 28	0 57	18 48	1 52	23 28	0 8	14 42	0 5	5 44	16 41	1 7	0 41	2 55	17 59	5 13
S 17	19 22	14 1	2 47	18 34	0s12	18 21	0 43	10 24	1 50	21 28	0 57	18 50	1 52	23 28	0 8	14 42	0 5	5 44	16 41	1 7	0 40	2 58	17 59	5 13
S 18	19 36	7 46	1 39	18 8	0 29	18 40	0 41	10 10	1 51	21 27	0 57	18 51	1 52	23 28	0 8	14 42	0 5	5 44	16 41	1 7	0 38	3 2	18 0	5 13
M19	19 49	1 0	0 24	17 42	0 47	18 59	0 39	9 56	1 53	21 26	0 57	18 53	1 52	23 28	0 8	14 41	0 5	5 44	16 42	1 7	0 37	3 5	18 0	5 13
T 20	20 1	5s54	0s54	17 17	1 4	19 17	0 37	9 41	1 54	21 25	0 57	18 54	1 52	23 28	0 8	14 41	0 5	5 43	16 42	1 7	0 36	3 8	18 0	5 13
W21	20 13	12 34	2 8	16 53	1 20	19 35	0 35	9 27	1 55	21 24	0 57	18 56	1 52	23 28	0 8	14 41	0 5	5 43	16 42	1 6	0 34	3 12	18 0	5 13
T 22	20 25	18 33	3 15	16 30	1 36	19 52	0 33	9 12	1 56	21 23	0 56	18 57	1 52	23 28	0 8	14 41	0 5	5 43	16 42	1 4	0 33	3 15	18 1	5 13
F 23	20 36	23 24	4 8	16 8	1 52	20 9	0 31	8 58	1 58	21 23	0 56	18 59	1 51	23 28	0 8	14 41	0 5	5 43	16 42	1 2	0 32	3 19	18 1	5 13
S 24	20 47	26 45	4 44	15 49	2 6	20 25	0 28	8 43	1 59	21 22	0 56	19 0	1 51	23 28	0 8	14 42	0 5	5 42	16 43	0 58	0 31	3 22	18 1	5 13
S 25	20 58	28 18	5 2	15 31	2 20	20 40	0 26	8 29	2 0	21 21	0 56	19 2	1 51	23 28	0 8	14 42	0 5	5 42	16 43	0 54	0 29	3 26	18 1	5 12
M26	21 9	28 1	5 2	15 15	2 32	20 55	0 24	8 14	2 2	21 20	0 56	19 3	1 51	23 28	0 8	14 42	0 5	5 42	16 43	0 50	0 28	3 29	18 2	5 12
T 27	21 19	26 5	4 44	15 2	2 44	21 10	0 21	8 0	2 3	21 19	0 56	19 5	1 51	23 28	0 8	14 42	0 5	5 42	16 43	0 47	0 27	3 32	18 2	5 12
W28	21 28	22 49	4 13	14 50	2 54	21 24	0 19	7 45	2 4	21 18	0 56	19 6	1 51	23 28	0 8	14 42	0 5	5 42	16 44	0 45	0 26	3 36	18 2	5 12
T 29	21 37	18 35	3 30	14 41	3 4	21 37	0 17	7 30	2 5	21 18	0 56	19 8	1 51	23 28	0 8	14 42	0 5	5 42	16 44	0 43	0 24	3 39	18 2	5 12
F 30	21 46	13 40	2 38	14 34	3 12	21 49	0 14	7 15	2 7	21 17	0 56	19 9	1 51	23 28	0 8	14 42	0 5	5 41	16 44	0 42	0 23	3 43	18 2	5 12
S 31	21n55	8s19	1s40	14n30	3s20	22n 2	0s12	7s 1	2s 8	21s16	0n56	19n10	1s51	23s28	0s 8	14s42	0n 5	5s41	16s44	0n42	0n22	3n46	18n 3	5s12

Julian Day Number = 2752990.5, Delta T = 37m36s
Ecliptic obliquity = 23°20'05, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°17'23, Lahiri = 35°24'23

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ASTRODIENST EPHEMERIS for the year 2825
geocentric

JUNE 2825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 5	11♊22'38	24♓31	20♉23	13♊58	17♓52	12°R17	4♊53	28°R41	19°R54	25♈51	1♈47	0♈52	8♈10	25♊11	S 1
M 2	16 44 2	12°20'27	6♈18	20°41	15°12	18°33	12♐10	5° 1	28♐38	19♒54	25°53	1°R47	0°49	8°16	25°15	M 2
T 3	16 47 58	13°18'15	18° 7	21° 4	16°26	19°13	12° 2	5° 8	28°36	19°54	25°54	1°45	0°46	8°23	25°20	T 3
W 4	16 51 55	14°16'01	0♉ 1	21°30	17°39	19°54	11°54	5°16	28°34	19°53	25°55	1°42	0°43	8°30	25°25	W 4
T 5	16 55 51	15°13'47	12° 6	22° 1	18°53	20°35	11°47	5°24	28°31	19°53	25°56	1°36	0°39	8°36	25°30	T 5
F 6	16 59 48	16°11'31	24°23	22°37	20° 7	21°16	11°39	5°31	28°29	19°52	25°57	1°28	0°36	8°43	25°35	F 6
S 7	17 3 44	17° 9'14	6♊55	23°16	21°21	21°57	11°31	5°39	28°26	19°52	25°58	1°17	0°33	8°50	25°39	S 7
S 8	17 7 41	18° 6'57	19°43	23°58	22°35	22°37	11°24	5°47	28°24	19°51	25°59	1° 5	0°30	8°56	25°44	S 8
M 9	17 11 38	19° 4'37	2♋45	24°45	23°49	23°18	11°16	5°54	28°22	19°51	26° 0	0°52	0°27	9° 3	25°49	M 9
T 10	17 15 34	20° 2'17	16° 1	25°35	25° 2	23°58	11° 9	6° 2	28°19	19°50	26° 1	0°41	0°24	9° 9	25°54	T 10
W11	17 19 31	20°59'55	29°29	26°29	26°16	24°39	11° 1	6° 9	28°17	19°49	26° 1	0°31	0°20	9°16	25°59	W11
T 12	17 23 27	21°57'32	13♌ 7	27°26	27°30	25°19	10°54	6°17	28°14	19°49	26° 2	0°24	0°17	9°23	26° 4	T 12
F 13	17 27 24	22°55'08	26°54	28°26	28°44	25°59	10°47	6°24	28°12	19°48	26° 3	0°20	0°14	9°29	26° 8	F 13
S 14	17 31 20	23°52'42	10♍48	29°30	29°58	26°40	10°39	6°32	28° 9	19°47	26° 4	0°18	0°11	9°36	26°13	S 14
S 15	17 35 17	24°50'15	24°50	0♎37	1♋11	27°20	10°32	6°39	28° 7	19°47	26° 5	0°18	0° 8	9°43	26°18	S 15
M16	17 39 13	25°47'46	8♎58	1°46	2°25	28° 0	10°25	6°47	28° 4	19°46	26° 6	0°18	0° 4	9°49	26°23	M16
T 17	17 43 10	26°45'17	23°12	2°59	3°39	28°40	10°18	6°54	28° 2	19°45	26° 7	0°16	0° 1	9°56	26°28	T 17
W18	17 47 7	27°42'45	7♏29	4°15	4°52	29°20	10°11	7° 2	27°59	19°44	26° 7	0°13	29♓58	10° 3	26°33	W18
T 19	17 51 3	28°40'13	21°48	5°34	6° 6	29°59	10° 4	7° 9	27°57	19°43	26° 8	0° 7	29°55	10° 9	26°38	T 19
F 20	17 55 0	29°37'40	6♐ 3	6°56	7°20	0♈39	9°57	7°16	27°54	19°43	26° 9	29♓59	29°52	10°16	26°43	F 20
S 21	17 58 56	0♋35'06	20° 9	8°20	8°34	1°19	9°50	7°24	27°52	19°42	26°10	29°48	29°49	10°23	26°47	S 21
S 22	18 2 53	1°32'31	4♑ 2	9°48	9°47	1°58	9°44	7°31	27°49	19°41	26°10	29°36	29°45	10°29	26°52	S 22
M23	18 6 49	2°29'55	17°37	11°18	11° 1	2°38	9°37	7°38	27°47	19°40	26°11	29°24	29°42	10°36	26°57	M23
T 24	18 10 46	3°27'18	0♒52	12°51	12°15	3°17	9°30	7°45	27°45	19°39	26°12	29°14	29°39	10°43	27° 2	T 24
W25	18 14 42	4°24'41	13°45	14°27	13°28	3°56	9°24	7°53	27°42	19°38	26°12	29° 5	29°36	10°49	27° 7	W25
T 26	18 18 39	5°22'03	26°18	16° 6	14°42	4°35	9°18	8° 0	27°40	19°37	26°13	28°59	29°33	10°56	27°12	T 26
F 27	18 22 36	6°19'24	8♓33	17°48	15°56	5°15	9°12	8° 7	27°37	19°36	26°14	28°56	29°30	11° 3	27°17	F 27
S 28	18 26 32	7°16'45	20°34	19°32	17° 9	5°53	9° 6	8°14	27°35	19°35	26°14	28°55	29°26	11° 9	27°21	S 28
S 29	18 30 29	8°14'06	2♈27	21°19	18°23	6°32	9° 0	8°21	27°32	19°34	26°15	28°54	29°23	11°16	27°26	S 29
M30	18 34 25	9♋11'26	14♈15	23♊ 8	19♋37	7♈11	8♐54	8♊28	27♐30	19♒32	26♈16	28♓54	29♓20	11♈22	27♊31	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 3	2s46	0s39	14n27	3s26	22n13	0s10	6s46	2s 9	21s15	0n56	19n12	1s51	23s28	0s 8	14s42	0n 5	5s41	16s44	0n42	0n21	3n50	18n 3	5s12
M 2	22 10	2n52	0n24	14 27	3 32	22 24	0 7	6 31	2 11	21 14	0 56	19 13	1 51	23 28	0 8	14 42	0 5	5 41	16 45	0 42	0 19	3 53	18 3	5 12
T 3	22 18	8 24	1 26	14 28	3 36	22 34	0 5	6 16	2 12	21 13	0 56	19 15	1 51	23 28	0 8	14 42	0 5	5 41	16 45	0 42	0 18	3 56	18 3	5 12
W 4	22 25	13 41	2 24	14 32	3 39	22 43	0 3	6 1	2 13	21 12	0 55	19 16	1 51	23 28	0 8	14 42	0 5	5 41	16 45	0 40	0 17	4 0	18 3	5 12
T 5	22 31	18 31	3 17	14 37	3 42	22 52	0 0	5 47	2 15	21 11	0 55	19 17	1 51	23 28	0 8	14 43	0 5	5 41	16 46	0 38	0 16	4 3	18 4	5 12
F 6	22 37	22 41	4 1	14 44	3 43	23 0	0n 2	5 32	2 16	21 10	0 55	19 19	1 51	23 28	0 8	14 43	0 5	5 41	16 46	0 35	0 14	4 7	18 4	5 12
S 7	22 43	25 53	4 35	14 53	3 44	23 8	0 5	5 17	2 17	21 9	0 55	19 20	1 51	23 28	0 8	14 43	0 5	5 40	16 46	0 30	0 13	4 10	18 4	5 12
S 8	22 48	27 50	4 55	15 4	3 44	23 15	0 7	5 2	2 18	21 9	0 55	19 21	1 51	23 28	0 8	14 43	0 5	5 40	16 46	0 26	0 12	4 13	18 4	5 12
M 9	22 53	28 19	5 1	15 16	3 43	23 21	0 9	4 47	2 20	21 8	0 55	19 23	1 51	23 28	0 8	14 43	0 5	5 40	16 47	0 21	0 11	4 17	18 4	5 12
T 10	22 58	27 11	4 50	15 30	3 41	23 26	0 12	4 33	2 21	21 7	0 55	19 24	1 51	23 28	0 8	14 43	0 5	5 40	16 47	0 16	0 9	4 20	18 4	5 12
W11	23 2	24 28	4 24	15 44	3 38	23 31	0 14	4 18	2 22	21 6	0 55	19 25	1 51	23 28	0 8	14 44	0 5	5 40	16 47	0 12	0 8	4 24	18 4	5 12
T 12	23 6	20 21	3 42	16 0	3 35	23 35	0 17	4 3	2 24	21 5	0 54	19 26	1 51	23 28	0 8	14 44	0 5	5 40	16 48	0 10	0 7	4 27	18 4	5 12
F 13	23 9	15 6	2 47	16 18	3 31	23 39	0 19	3 48	2 25	21 4	0 54	19 28	1 51	23 28	0 8	14 44	0 5	5 40	16 48	0 8	0 6	4 30	18 5	5 12
S 14	23 12	9 3	1 41	16 36	3 26	23 41	0 21	3 34	2 26	21 3	0 54	19 29	1 51	23 28	0 8	14 44	0 5	5 40	16 48	0 7	0 4	4 34	18 5	5 12
S 15	23 14	2 29	0 29	16 55	3 21	23 43	0 24	3 19	2 28	21 2	0 54	19 30	1 51	23 28	0 8	14 45	0 5	5 40	16 48	0 7	0 3	4 37	18 5	5 12
M16	23 16	4s14	0s46	17 14	3 15	23 45	0 26	3 4	2 29	21 1	0 54	19 31	1 51	23 28	0 8	14 45	0 5	5 40	16 49	0 7	0 2	4 41	18 5	5 12
T 17	23 18	10 48	1 58	17 35	3 9	23 45	0 28	2 50	2 30	21 1	0 54	19 33	1 51	23 28	0 8	14 45	0 5	5 40	16 49	0 6	0 1	4 44	18 5	5 12
W18	23 19	16 50	3 3	17 56	3 1	23 45	0 31	2 35	2 31	21 0	0 54	19 34	1 51	23 27	0 8	14 45	0 5	5 40	16 49	0 5	0s 1	4 48	18 5	5 13
T 19	23 20	21 56	3 56	18 17	2 54	23 44	0 33	2 20	2 33	20 59	0 53	19 35	1 51	23 27	0 8	14 46	0 5	5 40	16 50	0 3	0 2	4 51	18 5	5 13
F 20	23 20	25 44	4 35	18 39	2 46	23 43	0 35	2 6	2 34	20 58	0 53	19 36	1 51	23 27	0 8	14 46	0 5	5 40	16 50	0s 1	0 3	4 54	18 5	5 13
S 21	23 20	27 54	4 56	19 1	2 37	23 41	0 37	1 51	2 35	20 57	0 53	19 37	1 51	23 27	0 8	14 46	0 5	5 40	16 50	0 5	0 5	4 58	18 5	5 13
S 22	23 20	28 16	4 59	19 23	2 28	23 38	0 39	1 37	2 37	20 56	0 53	19 38	1 51	23 27	0 8	14 46	0 5	5 40	16 51	0 10	0 6	5 1	18 5	5 13
M23	23 19	26 54	4 46	19 45	2 19	23 34	0 42	1 23	2 38	20 56	0 53	19 40	1 51	23 27	0 8	14 47	0 5	5 40	16 51	0 14	0 7	5 5	18 5	5 13
T 24	23 17	24 3	4 16	20 7	2 9	23 30	0 44	1 8	2 39	20 55	0 53	19 41	1 51	23 27	0 8	14 47	0 5	5 40	16 51	0 18	0 8	5 8	18 5	5 13
W25	23 16	20 3	3 35	20 28	1 58	23 25	0 46	0 54	2 40	20 54	0 52	19 42	1 51	23 27	0 8	14 47	0 5	5 41	16 52	0 22	0 10	5 11	18 5	5 13
T 26	23 14	15 15	2 44	20 49	1 48	23 19	0 48	0 39	2 42	20 53	0 52	19 43	1 51	23 27	0 8	14 48	0 5	5 41	16 52	0 24	0 11	5 15	18 5	5 13
F 27	23 11	9 58	1 46	21 10	1 37	23 13	0 50	0 25	2 43	20 53	0 52	19 44	1 51	23 27	0 8	14 48	0 5	5 41	16 52	0 25	0 12	5 18	18 5	5 13
S 28	23 8	4 24	0 44	21 30	1 26	23 6	0 52	0 11	2 44	20 52	0 52	19 45	1 51	23 27	0 8	14 48	0 5	5 41	16 53	0 26	0 13	5 21	18 5	5 14
S 29	23 5	1n15	0n19	21 48	1 15	22 58	0 54	0n 3	2 45	20 51	0 52	19 46	1 51	23 27	0 8	14 49	0 5	5 41	16 53	0 26	0 15	5 25	18 5	5 14
M30	23n 1	6n50	1n21	22n 6	1s 3	22n50	0n56	0n17	2s47	20s50	0n51	19n47	1s51	23s27	0s 8	14s49	0n 5	5s41	16s53	0s26	0s16	5n28	18n 5	5s14

Julian Day Number = 2753021.5, Delta T = 37m36s
Ecliptic obliquity = 23°20'05, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°17'27, Lahiri = 35°24'27

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2825
geocentric

JULY 2825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 22	10♋ 8'46	26♈ 6	25♊ 0	20♋50	7♈50	8°R48	8♊35	27°R28	19°R31	26♈16	28°R53	29♓17	11♈29	27♊36	T 1
W 2	18 42 18	11° 6'06	8♉ 3	26°55	22° 4	8°28	8♐43	8°42	27♐25	19♒30	26°17	28♓51	29°14	11°36	27°41	W 2
T 3	18 46 15	12° 3'25	20°13	28°52	23°18	9° 6	8°37	8°49	27°23	19°29	26°17	28°46	29°10	11°42	27°45	T 3
F 4	18 50 11	13° 0'45	2♊38	0♋52	24°31	9°45	8°32	8°56	27°20	19°28	26°18	28°38	29° 7	11°49	27°50	F 4
S 5	18 54 8	13°58'03	15°21	2°53	25°45	10°23	8°27	9° 2	27°18	19°27	26°18	28°28	29° 4	11°56	27°55	S 5
S 6	18 58 5	14°55'22	28°24	4°57	26°58	11° 0	8°22	9° 9	27°16	19°25	26°19	28°17	29° 1	12° 2	28° 0	S 6
M 7	19 2 1	15°52'41	11♋45	7° 2	28°12	11°38	8°17	9°16	27°13	19°24	26°19	28° 5	28°58	12° 9	28° 4	M 7
T 8	19 5 58	16°49'59	25°24	9°10	29°26	12°16	8°13	9°23	27°11	19°23	26°19	27°54	28°55	12°16	28° 9	T 8
W 9	19 9 54	17°47'16	9♌16	11°18	0♌39	12°53	8° 8	9°29	27° 9	19°21	26°20	27°45	28°51	12°22	28°14	W 9
T 10	19 13 51	18°44'33	23°19	13°27	1°53	13°31	8° 4	9°36	27° 7	19°20	26°20	27°39	28°48	12°29	28°18	T 10
F 11	19 17 47	19°41'50	7♍27	15°38	3° 6	14° 8	8° 0	9°42	27° 4	19°19	26°20	27°35	28°45	12°36	28°23	F 11
S 12	19 21 44	20°39'06	21°37	17°49	4°20	14°45	7°56	9°49	27° 2	19°17	26°21	27°D34	28°42	12°42	28°28	S 12
S 13	19 25 41	21°36'21	5♎48	20° 0	5°34	15°21	7°52	9°55	27° 0	19°16	26°21	27°34	28°39	12°49	28°32	S 13
M14	19 29 37	22°33'36	19°58	22°11	6°47	15°58	7°48	10° 2	26°58	19°15	26°21	27°R34	28°36	12°56	28°37	M14
T 15	19 33 34	23°30'51	4♏ 4	24°21	8° 1	16°34	7°45	10° 8	26°56	19°13	26°22	27°34	28°32	13° 2	28°42	T 15
W16	19 37 30	24°28'05	18° 7	26°31	9°14	17°10	7°41	10°14	26°54	19°12	26°22	27°31	28°29	13° 9	28°46	W16
T 17	19 41 27	25°25'19	2♐ 5	28°41	10°28	17°47	7°38	10°20	26°52	19°10	26°22	27°27	28°26	13°15	28°51	T 17
F 18	19 45 23	26°22'33	15°55	0♑49	11°41	18°22	7°35	10°27	26°49	19° 9	26°22	27°20	28°23	13°22	28°55	F 18
S 19	19 49 20	27°19'47	29°36	2°56	12°55	18°58	7°32	10°33	26°47	19° 7	26°22	27°11	28°20	13°29	29° 0	S 19
S 20	19 53 16	28°17'00	13♑ 4	5° 2	14° 8	19°33	7°30	10°39	26°45	19° 6	26°22	27° 2	28°16	13°35	29° 4	S 20
M21	19 57 13	29°14'13	26°18	7° 6	15°22	20° 9	7°27	10°45	26°44	19° 4	26°23	26°52	28°13	13°42	29° 8	M21
T 22	20 1 10	0♒11'26	9♒16	9° 9	16°35	20°44	7°25	10°51	26°42	19° 3	26°23	26°43	28°10	13°49	29°13	T 22
W23	20 5 6	1° 8'40	21°57	11°10	17°49	21°19	7°23	10°57	26°40	19° 1	26°23	26°37	28° 7	13°55	29°17	W23
T 24	20 9 3	2° 5'53	4♓21	13° 9	19° 2	21°53	7°21	11° 2	26°38	19° 0	26°23	26°32	28° 4	14° 2	29°22	T 24
F 25	20 12 59	3° 3'07	16°31	15° 7	20°15	22°27	7°19	11° 8	26°36	18°58	26°23	26°30	28° 1	14° 9	29°26	F 25
S 26	20 16 56	4° 0'21	28°30	17° 2	21°29	23° 2	7°17	11°14	26°34	18°57	26°R23	26°D29	27°57	14°15	29°30	S 26
S 27	20 20 52	4°57'36	10♈22	18°56	22°42	23°35	7°16	11°19	26°32	18°55	26°23	26°30	27°54	14°22	29°34	S 27
M28	20 24 49	5°54'51	22°11	20°48	23°56	24° 9	7°15	11°25	26°31	18°54	26°23	26°31	27°51	14°29	29°39	M28
T 29	20 28 45	6°52'07	4♉ 1	22°38	25° 9	24°42	7°13	11°30	26°29	18°52	26°23	26°R32	27°48	14°35	29°43	T 29
W30	20 32 42	7°49'23	16° 0	24°27	26°23	25°16	7°13	11°36	26°27	18°50	26°23	26°31	27°45	14°42	29°47	W30
T 31	20 36 39	8♌46'40	28♉10	26♌13	27♌36	25♈48	7♐12	11♊41	26♐26	18♒49	26♈23	26♓29	27♓42	14♈49	29♊51	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22n57	12n12	2n19	22n23	0s52	22n41	0n58	0n31	2s48	20s50	0n51	19n48	1s51	23s27	0s 8	14s49	0n 5	5s41	16s54	0s26	0s17	5n32	18n 5	5s14	
W 2	22 52	17 9	3 12	22 38	0 40	22 31	1 0	0 45	2 49	20 49	0 51	19 49	1 51	23 27	0 8	14 50	0 5	5 41	16 54	0 27	0 18	5 35	18 5	5 14	
T 3	22 47	21 31	3 57	22 51	0 29	22 21	1 2	0 59	2 50	20 48	0 51	19 50	1 51	23 27	0 8	14 50	0 5	5 42	16 54	0 29	0 20	5 38	18 5	5 14	
F 4	22 42	25 2	4 32	23 3	0 17	22 10	1 3	1 13	2 52	20 48	0 51	19 51	1 52	23 27	0 8	14 51	0 5	5 42	16 55	0 32	0 21	5 42	18 5	5 14	
S 5	22 36	27 24	4 54	23 12	0 6	21 58	1 5	1 26	2 53	20 47	0 50	19 52	1 52	23 27	0 8	14 51	0 5	5 42	16 55	0 36	0 22	5 45	18 5	5 14	
S 6	22 30	28 21	5 2	23 20	0n 5	21 46	1 7	1 40	2 54	20 47	0 50	19 53	1 52	23 27	0 8	14 51	0 5	5 42	16 55	0 41	0 23	5 49	18 5	5 15	
M 7	22 24	27 41	4 53	23 25	0 16	21 33	1 9	1 54	2 55	20 46	0 50	19 54	1 52	23 27	0 8	14 52	0 5	5 42	16 56	0 45	0 25	5 52	18 4	5 15	
T 8	22 17	25 21	4 28	23 28	0 26	21 20	1 10	2 7	2 56	20 46	0 50	19 55	1 52	23 27	0 9	14 52	0 5	5 42	16 56	0 50	0 26	5 55	18 4	5 15	
W 9	22 9	21 30	3 47	23 28	0 37	21 5	1 12	2 20	2 58	20 45	0 50	19 56	1 52	23 27	0 9	14 53	0 5	5 43	16 56	0 53	0 27	5 59	18 4	5 15	
T 10	22 2	16 23	2 51	23 25	0 46	20 51	1 13	2 34	2 59	20 45	0 49	19 57	1 52	23 27	0 9	14 53	0 5	5 43	16 57	0 56	0 28	6 2	18 4	5 15	
F 11	21 54	10 22	1 45	23 20	0 55	20 35	1 15	2 47	3 0	20 44	0 49	19 58	1 52	23 27	0 9	14 53	0 5	5 43	16 57	0 57	0 30	6 5	18 4	5 16	
S 12	21 45	3 48	0 32	23 12	1 4	20 20	1 16	3 0	3 1	20 44	0 49	19 59	1 52	23 27	0 9	14 54	0 5	5 43	16 58	0 58	0 31	6 9	18 4	5 16	
S 13	21 37	2s58	0s44	23 2	1 12	20 3	1 18	3 13	3 2	20 43	0 49	20 0	1 52	23 27	0 9	14 54	0 5	5 43	16 58	0 58	0 32	6 12	18 4	5 16	
M14	21 27	9 34	1 56	22 49	1 19	19 46	1 19	3 26	3 3	20 43	0 49	20 0	1 52	23 27	0 9	14 55	0 5	5 44	16 58	0 58	0 33	6 16	18 4	5 16	
T 15	21 18	15 40	3 2	22 33	1 25	19 28	1 20	3 39	3 5	20 43	0 48	20 1	1 52	23 27	0 9	14 55	0 5	5 44	16 59	0 58	0 35	6 19	18 3	5 16	
W16	21 8	20 56	3 56	22 15	1 31	19 10	1 21	3 51	3 6	20 42	0 48	20 2	1 52	23 26	0 9	14 56	0 5	5 44	16 59	0 59	0 36	6 22	18 3	5 17	
T 17	20 58	24 59	4 35	21 54	1 36	18 52	1 22	4 4	3 7	20 42	0 48	20 3	1 52	23 26	0 9	14 56	0 5	5 45	16 59	1 1	0 37	6 26	18 3	5 17	
F 18	20 47	27 32	4 58	21 31	1 40	18 33	1 23	4 16	3 8	20 42	0 48	20 4	1 52	23 26	0 9	14 57	0 5	5 45	17 0	1 3	0 38	6 29	18 3	5 17	
S 19	20 36	28 24	5 4	21 6	1 43	18 13	1 24	4 29	3 9	20 41	0 48	20 4	1 53	23 26	0 9	14 57	0 5	5 45	17 0	1 7	0 40	6 32	18 3	5 17	
S 20	20 25	27 33	4 53	20 38	1 46	17 53	1 25	4 41	3 10	20 41	0 47	20 5	1 53	23 26	0 9	14 58	0 5	5 45	17 0	1 11	0 41	6 36	18 2	5 17	
M21	20 13	25 9	4 26	20 9	1 48	17 32	1 26	4 53	3 11	20 41	0 47	20 6	1 53	23 26	0 9	14 58	0 5	5 46	17 1	1 14	0 42	6 39	18 2	5 18	
T 22	20 1	21 29	3 45	19 38	1 49	17 11	1 27	5 5	3 12	20 41	0 47	20 7	1 53	23 26	0 9	14 58	0 5	5 46	17 1	1 18	0 44	6 43	18 2	5 18	
W23	19 49	16 53	2 54	19 6	1 49	16 49	1 28	5 17	3 13	20 41	0 47	20 7	1 53	23 26	0 9	14 59	0 5	5 46	17 2	1 21	0 45	6 46	18 2	5 18	
T 24	19 36	11 40	1 56	18 32	1 49	16 27	1 29	5 29	3 14	20 41	0 46	20 8	1 53	23 26	0 9	14 59	0 5	5 47	17 2	1 22	0 46	6 49	18 2	5 18	
F 25	19 23	6 7	0 53	17 57	1 48	16 5	1 29	5 41	3 15	20 41	0 46	20 9	1 53	23 26	0 9	15 0	0 5	5 47	17 2	1 23	0 47	6 53	18 1	5 19	
S 26	19 10	0 25	0n11	17 21	1 47	15 42	1 30	5 52	3 17	20 41	0 46	20 9	1 53	23 26	0 9	15 0	0 5	5 47	17 3	1 24	0 49	6 56	18 1	5 19	
S 27	18 57	5n13	1 14	16 44	1 44	15 19	1 30	6 3	3 18	20 41	0 46	20 10	1 53	23 26	0 9	15 1	0 5	5 48	17 3	1 23	0 50	6 59	18 1	5 19	
M28	18 43	10 40	2 14	16 6	1 41	14 55	1 31	6 15	3 19	20 41	0 46	20 11	1 53	23 26	0 9	15 1	0 5	5 48	17 3	1 23	0 51	7 3	18 0	5 20	
T 29	18 28	15 46	3 8	15 27	1 38	14 31	1 31	6 26	3 20	20 41	0 45	20 11	1 54	23 26	0 9	15 2	0 4	5 48	17 4	1 22	0 52	7 6	18 0	5 20	
W30	18 14	20 18	3 55	14 48	1 34	14 6	1 31	6 37	3 21	20 41	0 45	20 12	1 54	23 26	0 9	15 2	0 4	5 49	17 4	1 23	0 54	7 9	18 0	5 20	
T 31	17n59	24n 5	4n32	14n 8	1n30	13n41	1n32	6n48	3s21	20s41	0n45	20n13	1s54	23s26	0s 9	15s 3	0n 4	5s49	17s 4	1s23	0s55	7n13	18n 0	5s20	

Julian Day Number = 2753051.5, Delta T = 37m37s
Ecliptic obliquity = 23°20'05, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°17'31, Lahiri = 35°24'31

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ASTRODIENST EPHEMERIS for the year 2825
geocentric

AUGUST 2825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 40 35	9♌43'58	10♊38	27♌58	28♌49	26♈21	7°R11	11♊47	26°R24	18°R47	26°R23	26°R26	27♓38	14♈55	29♊55	F 1
S 2	20 44 32	10°41'16	23°27	29°40	0♍ 3	26°53	7♐11	11°52	26♐23	18♒46	26♈22	26♓20	27°35	15° 2	29°59	S 2
S 3	20 48 28	11°38'35	6♋38	1♍21	1°16	27°25	7°D11	11°57	26°21	18°44	26°22	26°13	27°32	15° 9	0♋ 3	S 3
M 4	20 52 25	12°35'55	20°12	3° 0	2°29	27°57	7°11	12° 2	26°20	18°42	26°22	26° 6	27°29	15°15	0° 7	M 4
T 5	20 56 21	13°33'15	4♌ 8	4°37	3°43	28°28	7°11	12° 7	26°18	18°41	26°22	25°59	27°26	15°22	0°11	T 5
W 6	21 0 18	14°30'36	18°22	6°13	4°56	28°59	7°11	12°12	26°17	18°39	26°22	25°54	27°22	15°29	0°15	W 6
T 7	21 4 14	15°27'58	2♍49	7°46	6° 9	29°30	7°12	12°17	26°15	18°38	26°21	25°50	27°19	15°35	0°19	T 7
F 8	21 8 11	16°25'19	17°22	9°18	7°23	0♉ 0	7°13	12°21	26°14	18°36	26°21	25°48	27°16	15°42	0°23	F 8
S 9	21 12 8	17°22'42	1♎56	10°48	8°36	0°30	7°14	12°26	26°13	18°34	26°21	25°D48	27°13	15°48	0°27	S 9
S 10	21 16 4	18°20'04	16°26	12°15	9°49	1° 0	7°15	12°31	26°12	18°33	26°21	25°49	27°10	15°55	0°30	S 10
M11	21 20 1	19°17'27	0♏47	13°41	11° 3	1°29	7°16	12°35	26°11	18°31	26°20	25°51	27° 7	16° 2	0°34	M11
T 12	21 23 57	20°14'51	14°58	15° 5	12°16	1°58	7°18	12°40	26° 9	18°29	26°20	25°R51	27° 3	16° 8	0°38	T 12
W13	21 27 54	21°12'15	28°57	16°27	13°29	2°26	7°19	12°44	26° 8	18°28	26°19	25°51	27° 0	16°15	0°41	W13
T 14	21 31 50	22° 9'39	12♐42	17°47	14°42	2°54	7°21	12°48	26° 7	18°26	26°19	25°50	26°57	16°22	0°45	T 14
F 15	21 35 47	23° 7'05	26°15	19° 5	15°55	3°22	7°23	12°52	26° 6	18°25	26°19	25°47	26°54	16°28	0°48	F 15
S 16	21 39 43	24° 4'30	9♑33	20°21	17° 9	3°49	7°25	12°57	26° 5	18°23	26°18	25°43	26°51	16°35	0°52	S 16
S 17	21 43 40	25° 1'57	22°38	21°35	18°22	4°16	7°28	13° 1	26° 4	18°21	26°18	25°38	26°48	16°42	0°55	S 17
M18	21 47 37	25°59'24	5♒29	22°47	19°35	4°43	7°30	13° 5	26° 4	18°20	26°17	25°33	26°44	16°48	0°58	M18
T 19	21 51 33	26°56'52	18° 7	23°56	20°48	5° 9	7°33	13° 8	26° 3	18°18	26°17	25°29	26°41	16°55	1° 2	T 19
W20	21 55 30	27°54'20	0♓32	25° 3	22° 1	5°35	7°36	13°12	26° 2	18°17	26°16	25°25	26°38	17° 2	1° 5	W20
T 21	21 59 26	28°51'50	12°45	26° 7	23°14	6° 0	7°39	13°16	26° 1	18°15	26°16	25°23	26°35	17° 8	1° 8	T 21
F 22	22 3 23	29°49'21	24°47	27° 9	24°27	6°24	7°42	13°19	26° 1	18°13	26°15	25°D23	26°32	17°15	1°11	F 22
S 23	22 7 19	0♍46'53	6♈42	28° 9	25°40	6°49	7°46	13°23	26° 0	18°12	26°15	25°23	26°28	17°22	1°14	S 23
S 24	22 11 16	1°44'26	18°31	29° 5	26°53	7°12	7°49	13°26	26° 0	18°10	26°14	25°25	26°25	17°28	1°18	S 24
M25	22 15 12	2°42'00	0♉20	29°59	28° 6	7°36	7°53	13°30	25°59	18° 9	26°14	25°26	26°22	17°35	1°21	M25
T 26	22 19 9	3°39'36	12°10	0♎49	29°19	7°58	7°57	13°33	25°59	18° 7	26°13	25°28	26°19	17°42	1°23	T 26
W27	22 23 6	4°37'13	24° 8	1°36	0♎32	8°20	8° 1	13°36	25°58	18° 5	26°12	25°29	26°16	17°48	1°26	W27
T 28	22 27 2	5°34'52	6♊18	2°20	1°45	8°42	8° 5	13°39	25°58	18° 4	26°12	25°R29	26°13	17°55	1°29	T 28
F 29	22 30 59	6°32'32	18°44	3° 0	2°58	9° 3	8°10	13°42	25°58	18° 2	26°11	25°29	26° 9	18° 2	1°32	F 29
S 30	22 34 55	7°30'13	1♋31	3°37	4°11	9°24	8°14	13°45	25°57	18° 1	26°10	25°27	26° 6	18° 8	1°35	S 30
S 31	22 38 52	8♍27'57	14♋43	4♎ 9	5♎24	9♉44	8♐19	13♊47	25♐57	17♒59	26♈10	25♓26	26♓ 3	18♈15	1♋37	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n44	26n51	4n57	13n27	1n25	13n16	1n32	6n59	3s22	20s41	0n45	20n13	1s54	23s26	0s 9	15s 3	0n 4	5s49	17s 5	1s25	0s56	7n16	17n59	5s21
S 2	17 29	28 18	5 8	12 46	1 19	12 51	1 32	7 9	3 23	20 41	0 44	20 14	1 54	23 26	0 9	15 4	0 4	5 50	17 5	1 27	0 57	7 19	17 59	5 21
S 3	17 13	28 13	5 4	12 5	1 13	12 25	1 32	7 20	3 24	20 41	0 44	20 14	1 54	23 26	0 9	15 4	0 4	5 50	17 5	1 30	0 59	7 23	17 59	5 21
M 4	16 57	26 28	4 42	11 24	1 7	11 58	1 32	7 30	3 25	20 41	0 44	20 15	1 54	23 26	0 9	15 5	0 4	5 51	17 6	1 33	1 0	7 26	17 58	5 22
T 5	16 41	23 5	4 3	10 42	1 0	11 32	1 32	7 40	3 26	20 42	0 44	20 15	1 54	23 26	0 9	15 5	0 4	5 51	17 6	1 35	1 1	7 29	17 58	5 22
W 6	16 24	18 15	3 9	10 1	0 53	11 5	1 32	7 50	3 27	20 42	0 43	20 16	1 54	23 26	0 9	15 6	0 4	5 51	17 7	1 37	1 2	7 33	17 58	5 22
T 7	16 8	12 19	2 2	9 19	0 45	10 38	1 31	8 0	3 28	20 42	0 43	20 16	1 55	23 26	0 9	15 6	0 4	5 52	17 7	1 39	1 4	7 36	17 57	5 23
F 8	15 51	5 40	0 46	8 38	0 37	10 10	1 31	8 10	3 29	20 43	0 43	20 17	1 55	23 26	0 9	15 7	0 4	5 52	17 7	1 40	1 5	7 39	17 57	5 23
S 9	15 34	1s16	0s33	7 56	0 29	9 43	1 31	8 19	3 30	20 43	0 43	20 17	1 55	23 26	0 9	15 7	0 4	5 53	17 8	1 40	1 6	7 43	17 57	5 23
S 10	15 16	8 8	1 50	7 15	0 21	9 15	1 30	8 29	3 30	20 43	0 43	20 18	1 55	23 26	0 9	15 8	0 4	5 53	17 8	1 39	1 7	7 46	17 56	5 24
M11	14 58	14 30	2 59	6 34	0 12	8 47	1 30	8 38	3 31	20 44	0 42	20 18	1 55	23 25	0 9	15 9	0 4	5 53	17 8	1 39	1 9	7 49	17 56	5 24
T 12	14 40	20 1	3 56	5 54	0 3	8 18	1 29	8 47	3 32	20 44	0 42	20 19	1 55	23 25	0 9	15 9	0 4	5 54	17 9	1 38	1 10	7 53	17 56	5 24
W13	14 22	24 22	4 39	5 13	0s 7	7 50	1 28	8 56	3 33	20 45	0 42	20 19	1 55	23 25	0 9	15 10	0 4	5 54	17 9	1 38	1 11	7 56	17 55	5 25
T 14	14 4	27 15	5 4	4 33	0 16	7 21	1 28	9 5	3 33	20 45	0 42	20 20	1 55	23 25	0 9	15 10	0 4	5 55	17 9	1 39	1 12	7 59	17 55	5 25
F 15	13 45	28 29	5 12	3 54	0 26	6 52	1 27	9 13	3 34	20 46	0 41	20 20	1 56	23 25	0 9	15 11	0 4	5 55	17 10	1 40	1 14	8 3	17 55	5 25
S 16	13 26	28 2	5 3	3 15	0 36	6 22	1 26	9 22	3 35	20 46	0 41	20 20	1 56	23 25	0 9	15 11	0 4	5 56	17 10	1 42	1 15	8 6	17 54	5 26
S 17	13 7	26 1	4 38	2 37	0 46	5 53	1 25	9 30	3 36	20 47	0 41	20 21	1 56	23 25	0 9	15 12	0 4	5 56	17 10	1 44	1 16	8 9	17 54	5 26
M18	12 48	22 41	4 0	1 59	0 57	5 24	1 24	9 38	3 36	20 48	0 41	20 21	1 56	23 25	0 9	15 12	0 4	5 57	17 11	1 46	1 17	8 13	17 53	5 26
T 19	12 29	18 21	3 10	1 22	1 7	4 54	1 23	9 46	3 37	20 48	0 41	20 21	1 56	23 25	0 9	15 13	0 4	5 57	17 11	1 47	1 19	8 16	17 53	5 27
W20	12 9	13 18	2 12	0 46	1 18	4 24	1 22	9 54	3 37	20 49	0 40	20 22	1 56	23 25	0 9	15 13	0 4	5 58	17 11	1 49	1 20	8 19	17 53	5 27
T 21	11 49	7 49	1 9	0 11	1 28	3 54	1 20	10 2	3 38	20 50	0 40	20 22	1 56	23 25	0 9	15 14	0 4	5 58	17 12	1 49	1 21	8 23	17 52	5 28
F 22	11 29	2 7	0 3	0s23	1 39	3 24	1 19	10 9	3 38	20 51	0 40	20 22	1 57	23 25	0 9	15 14	0 4	5 59	17 12	1 50	1 22	8 26	17 52	5 28
S 23	11 9	3n36	1n 2	0 57	1 50	2 54	1 18	10 17	3 39	20 51	0 40	20 23	1 57	23 25	0 9	15 15	0 4	5 59	17 12	1 50	1 24	8 29	17 51	5 28
S 24	10 49	9 9	2 4	1 29	2 1	2 24	1 16	10 24	3 39	20 52	0 40	20 23	1 57	23 25	0 9	15 15	0 4	5 59	17 12	1 49	1 25	8 33	17 51	5 29
M25	10 28	14 22	3 1	2 0	2 12	1 54	1 15	10 31	3 40	20 53	0 39	20 23	1 57	23 25	0 9	15 16	0 4	6 0	17 13	1 48	1 26	8 36	17 50	5 29
T 26	10 7	19 4	3 50	2 30	2 23	1 23	1 13	10 38	3 40	20 54	0 39	20 23	1 57	23 25	0 9	15 16	0 4	6 0	17 13	1 48	1 28	8 39	17 50	5 30
W27	9 46	23 5	4 30	2 59	2 33	0 53	1 11	10 44	3 41	20 55	0 39	20 23	1 57	23 25	0 9	15 17	0 4	6 1	17 13	1 47	1 29	8 42	17 50	5 30
T 28	9 25	26 10	4 58	3 26	2 44	0 22	1 10	10 51	3 41	20 55	0 39	20 24	1 57	23 25	0 9	15 17	0 4	6 1	17 14	1 47	1 30	8 46	17 49	5 30
F 29	9 4	28 4	5 14	3 52	2 55	0s 8	1 8	10 57	3 42	20 56	0 39	20 24	1 58	23 25	0 9	15 17	0 4	6 2	17 14	1 47	1 31	8 49	17 49	5 31
S 30	8 43	28 34	5 14	4 16	3 5	0 39	1 6	11 3	3 42	20 57	0 38	20 24	1 58	23 25	0 9	15 18	0 4	6 2	17 14	1 48	1 33	8 52	17 48	5 31
S 31	8n22	27n28	4n58	4s38	3s15	1s 9	1n 4	11n 9	3s42	20s58	0n38	20n24	1s58	23s25	0s 9	15s18	0n 4	6s 3	17s15	1s49	1s34	8n56	17n48	5s32

Julian Day Number = 2753082.5, Delta T = 37m37s
Ecliptic obliquity = 23°20'05, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°17'35, Lahiri = 35°24'36

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ASTRODIENST EPHEMERIS for the year 2825
geocentric

SEPTEMBER 2825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 42 48	9♍25'41	28♋19	4♎37	6♎37	10♉ 3	8♐24	13♊50	25°R57	17°R58	26°R 9	25°R23	26♓ 0	18♈22	1♋40	M 1
T 2	22 46 45	10°23'27	12♌22	5° 1	7°50	10°22	8°29	13°53	25♐57	17♒56	26♈ 8	25♓21	25°57	18°28	1°43	T 2
W 3	22 50 41	11°21'15	26°47	5°20	9° 3	10°40	8°34	13°55	25°57	17°55	26° 7	25°20	25°54	18°35	1°45	W 3
T 4	22 54 38	12°19'04	11♍30	5°34	10°16	10°57	8°39	13°57	25°D57	17°54	26° 7	25°19	25°50	18°41	1°48	T 4
F 5	22 58 35	13°16'54	26°25	5°42	11°28	11°14	8°45	14° 0	25°57	17°52	26° 6	25°D19	25°47	18°48	1°50	F 5
S 6	23 2 31	14°14'46	11♎22	5°R46	12°41	11°30	8°51	14° 2	25°57	17°51	26° 5	25°19	25°44	18°55	1°52	S 6
S 7	23 6 28	15°12'39	26°15	5°44	13°54	11°45	8°56	14° 4	25°57	17°49	26° 4	25°20	25°41	19° 1	1°54	S 7
M 8	23 10 24	16°10'33	10♏56	5°35	15° 7	12° 0	9° 2	14° 6	25°57	17°48	26° 3	25°20	25°38	19° 8	1°57	M 8
T 9	23 14 21	17° 8'28	25°20	5°21	16°19	12°14	9° 8	14° 8	25°58	17°46	26° 2	25°21	25°34	19°15	1°59	T 9
W10	23 18 17	18° 6'25	9♐25	5° 1	17°32	12°27	9°15	14° 9	25°58	17°45	26° 2	25°21	25°31	19°21	2° 1	W10
T 11	23 22 14	19° 4'23	23° 9	4°35	18°45	12°40	9°21	14°11	25°58	17°44	26° 1	25°R22	25°28	19°28	2° 3	T 11
F 12	23 26 10	20° 2'22	6♑32	4° 3	19°57	12°52	9°28	14°12	25°59	17°42	26° 0	25°21	25°25	19°35	2° 5	F 12
S 13	23 30 7	21° 0'22	19°37	3°25	21°10	13° 3	9°34	14°14	25°59	17°41	25°59	25°21	25°22	19°41	2° 7	S 13
S 14	23 34 4	21°58'24	2♒25	2°42	22°23	13°13	9°41	14°15	26° 0	17°40	25°58	25°20	25°19	19°48	2° 8	S 14
M15	23 38 0	22°56'27	14°58	1°54	23°35	13°23	9°48	14°16	26° 0	17°39	25°57	25°20	25°15	19°55	2°10	M15
T 16	23 41 57	23°54'31	27°18	1° 2	24°48	13°32	9°55	14°17	26° 1	17°37	25°56	25°20	25°12	20° 1	2°12	T 16
W17	23 45 53	24°52'37	9♓28	0° 7	26° 0	13°40	10° 3	14°18	26° 1	17°36	25°55	25°20	25° 9	20° 8	2°13	W17
T 18	23 49 50	25°50'45	21°29	29♍ 9	27°13	13°47	10°10	14°19	26° 2	17°35	25°54	25°20	25° 6	20°15	2°15	T 18
F 19	23 53 46	26°48'54	3♈24	28°10	28°25	13°53	10°17	14°20	26° 3	17°34	25°53	25°20	25° 3	20°21	2°16	F 19
S 20	23 57 43	27°47'04	15°14	27°12	29°37	13°59	10°25	14°21	26° 4	17°33	25°52	25°20	25° 0	20°28	2°18	S 20
S 21	0 1 39	28°45'17	27° 3	26°14	0♏50	14° 4	10°33	14°21	26° 5	17°32	25°51	25°19	24°56	20°35	2°19	S 21
M22	0 5 36	29°43'31	8♉52	25°20	2° 2	14° 8	10°41	14°22	26° 6	17°30	25°50	25°19	24°53	20°41	2°20	M22
T 23	0 9 32	0♎41'48	20°44	24°29	3°14	14°11	10°49	14°22	26° 7	17°29	25°49	25°18	24°50	20°48	2°22	T 23
W24	0 13 29	1°40'06	2♊43	23°44	4°27	14°13	10°57	14°22	26° 8	17°28	25°48	25°18	24°47	20°55	2°23	W24
T 25	0 17 26	2°38'27	14°53	23° 5	5°39	14°14	11° 5	14°22	26° 9	17°27	25°47	25°17	24°44	21° 1	2°24	T 25
F 26	0 21 22	3°36'49	27°17	22°33	6°51	14°R15	11°14	14°R23	26°10	17°26	25°46	25°16	24°40	21° 8	2°25	F 26
S 27	0 25 19	4°35'14	10♋ 0	22°10	8° 3	14°14	11°22	14°22	26°11	17°25	25°45	25°D16	24°37	21°15	2°26	S 27
S 28	0 29 15	5°33'40	23° 5	21°56	9°16	14°13	11°31	14°22	26°12	17°24	25°44	25°17	24°34	21°21	2°26	S 28
M29	0 33 12	6°32'09	6♌35	21°D51	10°28	14°11	11°40	14°22	26°13	17°23	25°43	25°18	24°31	21°28	2°27	M29
T 30	0 37 8	7♎30'40	20♌32	21♍55	11♏40	14♉ 8	11♐48	14♊22	26♐15	17♒22	25♈42	25♓19	24♓28	21♈35	2♋28	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n 0	24n44	4n25	4s58	3s25	1s40	1n 2	11n15	3s42	20s59	0n38	20n24	1s58	23s25	0s 9	15s19	0n 4	6s 3	17s15	1s49	1s35	8n59	17n47	5s32
T 2	7 38	20 28	3 36	5 16	3 35	2 10	1 0	11 20	3 43	21 0	0 38	20 25	1 58	23 25	0 9	15 19	0 4	6 4	17 15	1 50	1 36	9 2	17 47	5 33
W 3	7 17	14 54	2 32	5 32	3 44	2 41	0 58	11 26	3 43	21 1	0 37	20 25	1 58	23 25	0 9	15 20	0 4	6 4	17 15	1 51	1 38	9 5	17 46	5 33
T 4	6 55	8 23	1 16	5 46	3 52	3 11	0 56	11 31	3 43	21 2	0 37	20 25	1 59	23 25	0 9	15 20	0 4	6 5	17 16	1 51	1 39	9 9	17 46	5 33
F 5	6 33	1 20	0s 6	5 56	4 0	3 42	0 54	11 36	3 43	21 3	0 37	20 25	1 59	23 25	0 9	15 21	0 4	6 6	17 16	1 51	1 40	9 12	17 45	5 34
S 6	6 10	5s50	1 28	6 4	4 8	4 12	0 51	11 41	3 43	21 4	0 37	20 25	1 59	23 25	0 9	15 21	0 4	6 6	17 16	1 51	1 41	9 15	17 45	5 34
S 7	5 48	12 38	2 43	6 9	4 14	4 42	0 49	11 45	3 43	21 5	0 37	20 25	1 59	23 25	0 9	15 22	0 4	6 7	17 16	1 51	1 43	9 19	17 45	5 35
M 8	5 26	18 38	3 47	6 11	4 20	5 13	0 47	11 50	3 43	21 6	0 36	20 25	1 59	23 25	0 9	15 22	0 4	6 7	17 17	1 51	1 44	9 22	17 44	5 35
T 9	5 3	23 28	4 35	6 10	4 24	5 43	0 44	11 54	3 43	21 8	0 36	20 25	1 59	23 25	0 9	15 22	0 4	6 8	17 17	1 50	1 45	9 25	17 44	5 36
W10	4 41	26 48	5 5	6 5	4 28	6 13	0 42	11 58	3 43	21 9	0 36	20 25	1 59	23 25	0 9	15 23	0 4	6 8	17 17	1 50	1 46	9 28	17 43	5 36
T 11	4 18	28 26	5 17	5 57	4 30	6 43	0 39	12 2	3 43	21 10	0 36	20 25	2 0	23 25	0 9	15 23	0 4	6 9	17 17	1 50	1 48	9 32	17 43	5 37
F 12	3 56	28 21	5 11	5 45	4 30	7 12	0 36	12 6	3 42	21 11	0 36	20 25	2 0	23 25	0 9	15 24	0 4	6 9	17 18	1 50	1 49	9 35	17 42	5 37
S 13	3 33	26 41	4 49	5 29	4 30	7 42	0 34	12 9	3 42	21 12	0 36	20 25	2 0	23 25	0 9	15 24	0 4	6 10	17 18	1 50	1 50	9 38	17 42	5 38
S 14	3 10	23 39	4 13	5 9	4 27	8 11	0 31	12 13	3 42	21 13	0 35	20 25	2 0	23 25	0 9	15 25	0 4	6 10	17 18	1 51	1 51	9 41	17 41	5 38
M15	2 47	19 33	3 26	4 46	4 22	8 41	0 28	12 16	3 41	21 15	0 35	20 25	2 0	23 25	0 9	15 25	0 4	6 11	17 18	1 51	1 53	9 45	17 41	5 38
T 16	2 25	14 42	2 30	4 20	4 16	9 10	0 26	12 19	3 41	21 16	0 35	20 25	2 0	23 25	0 9	15 25	0 4	6 11	17 18	1 51	1 54	9 48	17 40	5 39
W17	2 2	9 20	1 27	3 50	4 8	9 39	0 23	12 22	3 40	21 17	0 35	20 25	2 1	23 25	0 9	15 26	0 4	6 12	17 19	1 51	1 55	9 51	17 40	5 39
T 18	1 39	3 41	0 21	3 18	3 58	10 7	0 20	12 25	3 40	21 18	0 35	20 25	2 1	23 25	0 9	15 26	0 4	6 12	17 19	1 51	1 56	9 54	17 39	5 40
F 19	1 16	2n 2	0n45	2 44	3 46	10 36	0 17	12 27	3 39	21 20	0 34	20 25	2 1	23 25	0 9	15 26	0 4	6 13	17 19	1 51	1 58	9 58	17 39	5 40
S 20	0 53	7 39	1 48	2 8	3 32	11 4	0 14	12 29	3 38	21 21	0 34	20 25	2 1	23 25	0 9	15 27	0 4	6 13	17 19	1 51	1 59	10 1	17 38	5 41
S 21	0 30	12 59	2 47	1 31	3 16	11 32	0 11	12 31	3 38	21 22	0 34	20 25	2 1	23 25	0 9	15 27	0 4	6 14	17 19	1 51	2 0	10 4	17 38	5 41
M22	0 7	17 51	3 39	0 54	3 0	12 0	0 8	12 33	3 37	21 23	0 34	20 25	2 1	23 25	0 9	15 28	0 4	6 14	17 19	1 51	2 1	10 7	17 37	5 42
T 23	0s17	22 3	4 21	0 18	2 42	12 28	0 5	12 35	3 36	21 25	0 34	20 25	2 2	23 25	0 9	15 28	0 4	6 15	17 20	1 52	2 3	10 11	17 37	5 42
W24	0 40	25 24	4 53	0n18	2 23	12 55	0 2	12 37	3 35	21 26	0 34	20 25	2 2	23 25	0 9	15 28	0 4	6 15	17 20	1 52	2 4	10 14	17 36	5 43
T 25	1 3	27 39	5 12	0 51	2 3	13 22	0s 1	12 38	3 34	21 27	0 33	20 24	2 2	23 26	0 9	15 28	0 4	6 16	17 20	1 52	2 5	10 17	17 36	5 43
F 26	1 26	28 35	5 17	1 21	1 43	13 49	0 4	12 39	3 33	21 29	0 33	20 24	2 2	23 26	0 9	15 29	0 4	6 16	17 20	1 52	2 6	10 20	17 35	5 44
S 27	1 49	28 4	5 7	1 49	1 24	14 15	0 7	12 40	3 31	21 30	0 33	20 24	2 2	23 26	0 9	15 29	0 4	6 17	17 20	1 52	2 8	10 24	17 35	5 44
S 28	2 12	25 59	4 41	2 12	1 4	14 41	0 11	12 41	3 30	21 31	0 33	20 24	2 2	23 26	0 9	15 29	0 4	6 17	17 20	1 52	2 9	10 27	17 34	5 45
M29	2 35	22 24	3 59	2 32	0 45	15 7	0 14	12 42	3 29	21 33	0 33	20 24	2 2	23 26	0 9	15 30	0 4	6 18	17 20	1 52	2 10	10 30	17 34	5 45
T 30	2s58	17n27	3n 1	2n47	0s26	15s32	0s17	12n42	3s27	21s34	0n33	20n24	2s 3	23s26	0s 9	15s30	0n 4	6s18	17s21	1s51	2s11	10n33	17n33	5s46

Julian Day Number = 2753113.5, Delta T = 37m38s
Ecliptic obliquity = 23°20'05, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°17'40, Lahiri = 35°24'40

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ASTRODIENST EPHEMERIS for the year 2825
geocentric

OCTOBER 2825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 41 5	8♎29'13	4♍55	22♍ 9	12♏52	14°R 4	11♐57	14°R21	26♐16	17°R22	25°R41	25♓20	24♓25	21♈41	2♋29	W 1
T 2	0 45 2	9°27'48	19°41	22°32	14° 4	13♉59	12° 7	14♊20	26°18	17♒21	25♈39	25°R20	24°21	21°48	2°29	T 2
F 3	0 48 58	10°26'24	4♎44	23° 5	15°16	13°53	12°16	14°20	26°19	17°20	25°38	25°20	24°18	21°55	2°30	F 3
S 4	0 52 55	11°25'03	19°56	23°46	16°28	13°46	12°25	14°19	26°21	17°19	25°37	25°19	24°15	22° 1	2°30	S 4
S 5	0 56 51	12°23'44	5♏ 6	24°36	17°40	13°39	12°35	14°18	26°22	17°18	25°36	25°17	24°12	22° 8	2°30	S 5
M 6	1 0 48	13°22'26	20° 6	25°34	18°52	13°30	12°44	14°17	26°24	17°18	25°35	25°15	24° 9	22°15	2°31	M 6
T 7	1 4 44	14°21'11	4♐48	26°38	20° 4	13°21	12°54	14°16	26°25	17°17	25°34	25°13	24° 5	22°21	2°31	T 7
W 8	1 8 41	15°19'57	19° 5	27°50	21°16	13°11	13° 4	14°14	26°27	17°16	25°33	25°11	24° 2	22°28	2°31	W 8
T 9	1 12 37	16°18'44	2♑56	29° 7	22°28	13° 0	13°13	14°13	26°29	17°16	25°32	25° 9	23°59	22°35	2°R31	T 9
F 10	1 16 34	17°17'34	16°21	0♎30	23°39	12°49	13°23	14°12	26°31	17°15	25°30	25°D 9	23°56	22°41	2°31	F 10
S 11	1 20 30	18°16'25	29°21	1°57	24°51	12°37	13°33	14°10	26°33	17°14	25°29	25° 9	23°53	22°48	2°31	S 11
S 12	1 24 27	19°15'17	12♒ 0	3°29	26° 3	12°24	13°44	14° 8	26°34	17°14	25°28	25°10	23°50	22°55	2°31	S 12
M13	1 28 24	20°14'11	24°22	5° 3	27°15	12°10	13°54	14° 6	26°36	17°13	25°27	25°12	23°46	23° 1	2°30	M13
T 14	1 32 20	21°13'07	6♓31	6°41	28°26	11°56	14° 4	14° 5	26°38	17°13	25°26	25°14	23°43	23° 8	2°30	T 14
W15	1 36 17	22°12'05	18°30	8°21	29°38	11°41	14°15	14° 3	26°40	17°12	25°25	25°15	23°40	23°15	2°30	W15
T 16	1 40 13	23°11'05	0♈23	10° 2	0♐49	11°25	14°25	14° 1	26°42	17°12	25°23	25°R15	23°37	23°21	2°29	T 16
F 17	1 44 10	24°10'06	12°12	11°45	2° 1	11° 9	14°36	13°58	26°45	17°11	25°22	25°13	23°34	23°28	2°29	F 17
S 18	1 48 6	25° 9'10	24° 1	13°30	3°12	10°53	14°47	13°56	26°47	17°11	25°21	25°11	23°31	23°34	2°28	S 18
S 19	1 52 3	26° 8'15	5♉51	15°15	4°24	10°36	14°57	13°54	26°49	17°11	25°20	25° 6	23°27	23°41	2°27	S 19
M20	1 55 59	27° 7'23	17°44	17° 0	5°35	10°18	15° 8	13°51	26°51	17°10	25°19	25° 1	23°24	23°48	2°27	M20
T 21	1 59 56	28° 6'32	29°42	18°46	6°46	10° 0	15°19	13°49	26°53	17°10	25°18	24°55	23°21	23°54	2°26	T 21
W22	2 3 53	29° 5'44	11♊47	20°32	7°57	9°42	15°30	13°46	26°56	17°10	25°16	24°49	23°18	24° 1	2°25	W22
T 23	2 7 49	0♏ 4'58	24° 1	22°18	9° 9	9°24	15°41	13°43	26°58	17°10	25°15	24°44	23°15	24° 8	2°24	T 23
F 24	2 11 46	1° 4'14	6♋27	24° 3	10°20	9° 5	15°53	13°40	27° 1	17°10	25°14	24°39	23°11	24°14	2°23	F 24
S 25	2 15 42	2° 3'33	19° 9	25°49	11°31	8°46	16° 4	13°37	27° 3	17° 9	25°13	24°37	23° 8	24°21	2°22	S 25
S 26	2 19 39	3° 2'54	2♌ 9	27°34	12°42	8°27	16°15	13°34	27° 5	17° 9	25°12	24°D36	23° 5	24°28	2°21	S 26
M27	2 23 35	4° 2'17	15°30	29°19	13°53	8° 8	16°27	13°31	27° 8	17° 9	25°11	24°37	23° 2	24°34	2°19	M27
T 28	2 27 32	5° 1'42	29°15	1♏ 3	15° 4	7°48	16°38	13°28	27°11	17° 9	25°10	24°38	22°59	24°41	2°18	T 28
W29	2 31 28	6° 1'10	13♍26	2°46	16°15	7°29	16°50	13°25	27°13	17°D 9	25° 8	24°39	22°56	24°48	2°17	W29
T 30	2 35 25	7° 0'39	28° 0	4°29	17°26	7°10	17° 2	13°21	27°16	17° 9	25° 7	24°R39	22°52	24°54	2°15	T 30
F 31	2 39 22	8♏ 0'11	12♎55	6♏12	18♐36	6♉50	17♐13	13♊18	27♐18	17♒ 9	25♈ 6	24♓38	22♓49	25♈ 1	2♋14	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s21	11n23	1n51	2n58	0s 9	15s57	0s20	12n43	3s26	21s35	0n32	20n23	2s 3	23s26	0s 9	15s30	0n 4	6s19	17s21	1s51	2s13	10n37	17n33	5s46
T 2	3 44	4 33	0 31	3 4	0n 8	16 22	0 24	12 43	3 24	21 37	0 32	20 23	2 3	23 26	0 9	15 31	0 4	6 19	17 21	1 51	2 14	10 40	17 32	5 47
F 3	4 7	2s40	0s52	3 6	0 24	16 46	0 27	12 43	3 22	21 38	0 32	20 23	2 3	23 26	0 9	15 31	0 4	6 20	17 21	1 51	2 15	10 43	17 32	5 47
S 4	4 30	9 48	2 12	3 3	0 38	17 10	0 30	12 43	3 20	21 40	0 32	20 23	2 3	23 26	0 9	15 31	0 4	6 20	17 21	1 51	2 16	10 46	17 31	5 48
S 5	4 53	16 21	3 23	2 55	0 51	17 34	0 33	12 42	3 18	21 41	0 32	20 22	2 3	23 26	0 9	15 31	0 4	6 21	17 21	1 52	2 18	10 49	17 31	5 48
M 6	5 15	21 50	4 18	2 44	1 3	17 57	0 37	12 42	3 16	21 42	0 32	20 22	2 4	23 26	0 9	15 32	0 4	6 21	17 21	1 53	2 19	10 53	17 30	5 49
T 7	5 38	25 51	4 56	2 28	1 14	18 19	0 40	12 41	3 14	21 44	0 31	20 22	2 4	23 26	0 9	15 32	0 4	6 22	17 21	1 54	2 20	10 56	17 30	5 49
W 8	6 1	28 6	5 14	2 8	1 23	18 42	0 43	12 40	3 12	21 45	0 31	20 22	2 4	23 26	0 9	15 32	0 4	6 22	17 21	1 54	2 21	10 59	17 29	5 50
T 9	6 23	28 31	5 13	1 44	1 31	19 3	0 47	12 39	3 10	21 46	0 31	20 21	2 4	23 26	0 9	15 32	0 4	6 22	17 21	1 55	2 23	11 2	17 29	5 50
F 10	6 46	27 12	4 54	1 18	1 38	19 25	0 50	12 38	3 7	21 48	0 31	20 21	2 4	23 26	0 9	15 32	0 4	6 23	17 21	1 55	2 24	11 5	17 28	5 51
S 11	7 8	24 27	4 21	0 48	1 43	19 46	0 53	12 37	3 5	21 49	0 31	20 21	2 4	23 26	0 9	15 33	0 4	6 23	17 22	1 55	2 25	11 9	17 28	5 51
S 12	7 30	20 34	3 36	0 16	1 48	20 6	0 57	12 36	3 2	21 51	0 31	20 20	2 4	23 26	0 9	15 33	0 4	6 24	17 22	1 55	2 26	11 12	17 27	5 52
M13	7 53	15 53	2 42	0s18	1 51	20 26	1 0	12 34	2 59	21 52	0 30	20 20	2 5	23 26	0 9	15 33	0 4	6 24	17 22	1 54	2 28	11 15	17 27	5 52
T 14	8 15	10 39	1 41	0 54	1 53	20 45	1 3	12 33	2 57	21 53	0 30	20 20	2 5	23 26	0 9	15 33	0 4	6 25	17 22	1 53	2 29	11 18	17 26	5 53
W15	8 36	5 6	0 37	1 32	1 55	21 4	1 7	12 31	2 54	21 55	0 30	20 19	2 5	23 26	0 9	15 33	0 4	6 25	17 22	1 53	2 30	11 21	17 26	5 53
T 16	8 58	0n35	0n28	2 12	1 55	21 22	1 10	12 29	2 51	21 56	0 30	20 19	2 5	23 26	0 9	15 33	0 4	6 25	17 22	1 53	2 31	11 25	17 25	5 54
F 17	9 20	6 13	1 32	2 52	1 55	21 40	1 13	12 27	2 48	21 57	0 30	20 18	2 5	23 27	0 9	15 34	0 4	6 26	17 22	1 53	2 33	11 28	17 25	5 54
S 18	9 42	11 37	2 31	3 34	1 53	21 57	1 16	12 25	2 45	21 59	0 30	20 18	2 5	23 27	0 9	15 34	0 4	6 26	17 22	1 55	2 34	11 31	17 24	5 55
S 19	10 3	16 37	3 24	4 16	1 52	22 14	1 20	12 23	2 41	22 0	0 30	20 18	2 5	23 27	0 9	15 34	0 4	6 27	17 22	1 56	2 35	11 34	17 24	5 55
M20	10 24	21 1	4 8	4 58	1 49	22 30	1 23	12 21	2 38	22 1	0 29	20 17	2 5	23 27	0 9	15 34	0 4	6 27	17 22	1 58	2 36	11 37	17 23	5 56
T 21	10 45	24 35	4 42	5 41	1 46	22 45	1 26	12 18	2 35	22 3	0 29	20 17	2 5	23 27	0 9	15 34	0 3	6 27	17 22	2 1	2 38	11 40	17 23	5 56
W22	11 6	27 6	5 3	6 24	1 43	23 0	1 29	12 16	2 31	22 4	0 29	20 16	2 6	23 27	0 9	15 34	0 3	6 28	17 22	2 3	2 39	11 44	17 22	5 57
T 23	11 27	28 23	5 11	7 7	1 39	23 15	1 32	12 14	2 27	22 5	0 29	20 16	2 6	23 27	0 9	15 34	0 3	6 28	17 22	2 5	2 40	11 47	17 22	5 57
F 24	11 48	28 15	5 5	7 50	1 34	23 28	1 35	12 11	2 24	22 7	0 29	20 16	2 6	23 27	0 9	15 34	0 3	6 29	17 22	2 7	2 41	11 50	17 21	5 57
S 25	12 8	26 39	4 43	8 33	1 29	23 41	1 38	12 9	2 20	22 8	0 29	20 15	2 6	23 27	0 9	15 34	0 3	6 29	17 22	2 8	2 43	11 53	17 21	5 58
S 26	12 28	23 36	4 7	9 15	1 24	23 54	1 41	12 6	2 16	22 9	0 29	20 15	2 6	23 27	0 9	15 34	0 3	6 29	17 22	2 8	2 44	11 56	17 20	5 58
M27	12 49	19 15	3 17	9 57	1 19	24 5	1 44	12 4	2 13	22 11	0 28	20 14	2 6	23 27	0 9	15 34	0 3	6 30	17 21	2 8	2 45	11 59	17 20	5 59
T 28	13 8	13 46	2 14	10 38	1 13	24 17	1 47	12 1	2 9	22 12	0 28	20 14	2 6	23 27	0 9	15 34	0 3	6 30	17 21	2 7	2 47	12 3	17 20	5 59
W29	13 28	7 25	1 1	11 19	1 7	24 27	1 50	11 59	2 5	22 13	0 28	20 13	2 6	23 27	0 9	15 34	0 3	6 30	17 21	2 7	2 48	12 6	17 19	6 0
T 30	13 48	0 31	0s18	12 0	1 1	24 37	1 53	11 56	2 1	22 14	0 28	20 13	2 6	23 27	0 9	15 34	0 3	6 31	17 21	2 7	2 49	12 9	17 19	6 0
F 31	14s 7	6s35	1s37	12s40	0n55	24s46	1s56	11n54	1s57	22s16	0n28	20n12	2s 6	23s27	0s 9	15s34	0n 3	6s31	17s21	2s 7	2s50	12n12	17n18	6s 1

Julian Day Number = 2753143.5, Delta T = 37m38s
Ecliptic obliquity = 23°20'05, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°17'44, Lahiri = 35°24'44

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ASTRODIENST EPHEMERIS for the year 2825
geocentric

NOVEMBER 2825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 18	8♏59'45	28♎ 4	7♏53	19♐47	6°R31	17♐25	13°R14	27♐21	17♒ 9	25°R 5	24°R35	22♓46	25♈ 8	2°R12	S 1
S 2	2 47 15	9°59'22	13♏18	9°35	20°58	6♉13	17°37	13♊11	27°24	17° 9	25♈ 4	24♓29	22°43	25°14	2♋10	S 2
M 3	2 51 11	10°59'00	28°27	11°15	22° 8	5°54	17°49	13° 7	27°27	17°10	25° 3	24°23	22°40	25°21	2° 9	M 3
T 4	2 55 8	11°58'40	13♐19	12°55	23°19	5°36	18° 1	13° 3	27°30	17°10	25° 2	24°15	22°37	25°28	2° 7	T 4
W 5	2 59 4	12°58'22	27°48	14°35	24°29	5°18	18°13	13° 0	27°32	17°10	25° 1	24° 8	22°33	25°34	2° 5	W 5
T 6	3 3 1	13°58'06	11♑50	16°13	25°40	5° 0	18°25	12°56	27°35	17°10	25° 0	24° 2	22°30	25°41	2° 3	T 6
F 7	3 6 57	14°57'51	25°21	17°52	26°50	4°43	18°37	12°52	27°38	17°11	24°58	23°58	22°27	25°48	2° 1	F 7
S 8	3 10 54	15°57'38	8♒25	19°29	28° 0	4°27	18°50	12°48	27°41	17°11	24°57	23°56	22°24	25°54	1°59	S 8
S 9	3 14 51	16°57'27	21° 3	21° 6	29°11	4°11	19° 2	12°44	27°44	17°11	24°56	23°D56	22°21	26° 1	1°57	S 9
M10	3 18 47	17°57'17	3♓22	22°43	0♑21	3°55	19°14	12°39	27°47	17°12	24°55	23°57	22°17	26° 8	1°55	M10
T 11	3 22 44	18°57'09	15°26	24°19	1°31	3°40	19°27	12°35	27°50	17°12	24°54	23°58	22°14	26°14	1°53	T 11
W12	3 26 40	19°57'02	27°20	25°55	2°41	3°26	19°39	12°31	27°53	17°13	24°53	23°R58	22°11	26°21	1°50	W12
T 13	3 30 37	20°56'57	9♈ 9	27°30	3°51	3°12	19°52	12°27	27°56	17°13	24°52	23°57	22° 8	26°28	1°48	T 13
F 14	3 34 33	21°56'54	20°57	29° 4	5° 0	2°59	20° 4	12°22	27°59	17°14	24°51	23°53	22° 5	26°35	1°46	F 14
S 15	3 38 30	22°56'52	2♉46	0♐39	6°10	2°47	20°17	12°18	28° 3	17°14	24°50	23°47	22° 2	26°41	1°43	S 15
S 16	3 42 26	23°56'53	14°40	2°12	7°20	2°35	20°30	12°13	28° 6	17°15	24°49	23°38	21°58	26°48	1°41	S 16
M17	3 46 23	24°56'55	26°41	3°46	8°29	2°25	20°42	12° 9	28° 9	17°15	24°48	23°27	21°55	26°55	1°38	M17
T 18	3 50 20	25°56'59	8♊49	5°19	9°38	2°15	20°55	12° 4	28°12	17°16	24°47	23°15	21°52	27° 1	1°35	T 18
W19	3 54 16	26°57'05	21° 6	6°51	10°48	2° 5	21° 8	12° 0	28°15	17°17	24°46	23° 3	21°49	27° 8	1°33	W19
T 20	3 58 13	27°57'12	3♋32	8°24	11°57	1°57	21°21	11°55	28°19	17°17	24°45	22°52	21°46	27°15	1°30	T 20
F 21	4 2 9	28°57'22	16° 8	9°55	13° 6	1°49	21°34	11°50	28°22	17°18	24°44	22°42	21°43	27°21	1°27	F 21
S 22	4 6 6	29°57'34	28°57	11°27	14°15	1°42	21°47	11°46	28°25	17°19	24°43	22°36	21°39	27°28	1°24	S 22
S 23	4 10 2	0♐57'47	11♌59	12°58	15°24	1°36	22° 0	11°41	28°29	17°20	24°42	22°32	21°36	27°35	1°22	S 23
M24	4 13 59	1°58'03	25°18	14°29	16°32	1°30	22°13	11°36	28°32	17°21	24°42	22°30	21°33	27°41	1°19	M24
T 25	4 17 56	2°58'20	8♍54	15°59	17°41	1°26	22°26	11°31	28°35	17°22	24°41	22°D30	21°30	27°48	1°16	T 25
W26	4 21 52	3°58'40	22°50	17°29	18°49	1°22	22°39	11°26	28°39	17°22	24°40	22°R30	21°27	27°55	1°13	W26
T 27	4 25 49	4°59'01	7♎ 7	18°59	19°57	1°19	22°52	11°22	28°42	17°23	24°39	22°29	21°23	28° 1	1°10	T 27
F 28	4 29 45	5°59'24	21°43	20°28	21° 6	1°16	23° 5	11°17	28°46	17°24	24°38	22°27	21°20	28° 8	1° 7	F 28
S 29	4 33 42	6°59'49	6♏34	21°57	22°14	1°15	23°18	11°12	28°49	17°25	24°37	22°21	21°17	28°15	1° 3	S 29
S 30	4 37 38	8♐ 0'16	21♏33	23♐26	23♑22	1°D15	23♐32	11♊ 7	28♐53	17♒26	24♈36	22♓13	21♓14	28♈21	1♋ 0	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s26	13s24	2s51	13s19	0n49	24s55	1s58	11n51	1s53	22s17	0n28	20n12	2s 7	23s27	0s 9	15s34	0n 3	6s31	17s21	2s 9	2s52	12n15	17n18	6s 1
S 2	14 45	19 27	3 52	13 57	0 42	25 2	2 1	11 49	1 49	22 18	0 28	20 11	2 7	23 27	0 9	15 34	0 3	6 32	17 21	2 11	2 53	12 18	17 17	6 2
M 3	15 3	24 14	4 37	14 34	0 36	25 10	2 4	11 47	1 45	22 19	0 28	20 11	2 7	23 28	0 9	15 34	0 3	6 32	17 21	2 13	2 54	12 21	17 17	6 2
T 4	15 22	27 18	5 2	15 11	0 29	25 16	2 6	11 45	1 41	22 20	0 27	20 10	2 7	23 28	0 9	15 34	0 3	6 32	17 21	2 16	2 55	12 25	17 17	6 2
W 5	15 40	28 26	5 7	15 47	0 22	25 22	2 9	11 43	1 37	22 22	0 27	20 10	2 7	23 28	0 9	15 34	0 3	6 32	17 21	2 19	2 57	12 28	17 16	6 3
T 6	15 58	27 41	4 53	16 22	0 15	25 27	2 11	11 41	1 32	22 23	0 27	20 9	2 7	23 28	0 9	15 34	0 3	6 33	17 21	2 22	2 58	12 31	17 16	6 3
F 7	16 15	25 17	4 23	16 57	0 9	25 31	2 14	11 39	1 28	22 24	0 27	20 9	2 7	23 28	0 9	15 34	0 3	6 33	17 20	2 23	2 59	12 34	17 15	6 4
S 8	16 33	21 37	3 40	17 30	0 2	25 35	2 16	11 37	1 24	22 25	0 27	20 8	2 7	23 28	0 9	15 34	0 3	6 33	17 20	2 24	3 0	12 37	17 15	6 4
S 9	16 50	17 4	2 48	18 2	0s 5	25 38	2 18	11 36	1 20	22 26	0 27	20 7	2 7	23 28	0 9	15 34	0 3	6 33	17 20	2 24	3 1	12 40	17 15	6 5
M10	17 6	11 55	1 48	18 34	0 12	25 40	2 20	11 35	1 16	22 27	0 27	20 7	2 7	23 28	0 9	15 34	0 3	6 34	17 20	2 24	3 3	12 43	17 14	6 5
T 11	17 23	6 25	0 46	19 4	0 19	25 42	2 22	11 33	1 12	22 28	0 27	20 6	2 7	23 28	0 9	15 34	0 3	6 34	17 20	2 23	3 4	12 46	17 14	6 5
W12	17 39	0 47	0n18	19 34	0 25	25 43	2 24	11 32	1 8	22 30	0 26	20 6	2 7	23 28	0 9	15 34	0 3	6 34	17 20	2 23	3 5	12 50	17 14	6 6
T 13	17 55	4n51	1 21	20 2	0 32	25 43	2 26	11 32	1 4	22 31	0 26	20 5	2 7	23 28	0 9	15 33	0 3	6 34	17 20	2 24	3 6	12 53	17 13	6 6
F 14	18 10	10 18	2 19	20 30	0 39	25 42	2 28	11 31	1 0	22 32	0 26	20 5	2 7	23 28	0 9	15 33	0 3	6 34	17 19	2 25	3 8	12 56	17 13	6 7
S 15	18 26	15 23	3 12	20 56	0 45	25 41	2 30	11 30	0 56	22 33	0 26	20 4	2 7	23 28	0 9	15 33	0 3	6 35	17 19	2 28	3 9	12 59	17 13	6 7
S 16	18 41	19 56	3 56	21 21	0 52	25 39	2 31	11 30	0 52	22 34	0 26	20 3	2 7	23 28	0 9	15 33	0 3	6 35	17 19	2 31	3 10	13 2	17 12	6 7
M17	18 55	23 43	4 31	21 46	0 58	25 37	2 33	11 30	0 48	22 35	0 26	20 3	2 7	23 28	0 9	15 33	0 3	6 35	17 19	2 35	3 11	13 5	17 12	6 8
T 18	19 10	26 30	4 53	22 9	1 4	25 33	2 35	11 30	0 44	22 36	0 26	20 2	2 7	23 28	0 9	15 33	0 3	6 35	17 19	2 40	3 13	13 8	17 12	6 8
W19	19 23	28 4	5 2	22 31	1 10	25 29	2 36	11 31	0 41	22 37	0 26	20 2	2 7	23 28	0 9	15 32	0 3	6 35	17 18	2 45	3 14	13 11	17 11	6 8
T 20	19 37	28 15	4 58	22 52	1 16	25 25	2 37	11 31	0 37	22 38	0 26	20 1	2 7	23 28	0 9	15 32	0 3	6 35	17 18	2 49	3 15	13 14	17 11	6 9
F 21	19 50	26 58	4 38	23 12	1 22	25 19	2 38	11 32	0 33	22 39	0 25	20 0	2 7	23 28	0 9	15 32	0 3	6 36	17 18	2 53	3 16	13 17	17 11	6 9
S 22	20 3	24 16	4 4	23 30	1 28	25 13	2 39	11 33	0 30	22 39	0 25	20 0	2 7	23 28	0 9	15 32	0 3	6 36	17 18	2 56	3 18	13 20	17 10	6 9
S 23	20 16	20 17	3 18	23 48	1 33	25 6	2 40	11 34	0 26	22 40	0 25	19 59	2 7	23 29	0 9	15 31	0 3	6 36	17 18	2 57	3 19	13 24	17 10	6 10
M24	20 28	15 13	2 19	24 4	1 39	24 59	2 41	11 35	0 23	22 41	0 25	19 59	2 7	23 29	0 9	15 31	0 3	6 36	17 17	2 58	3 20	13 27	17 10	6 10
T 25	20 40	9 18	1 12	24 19	1 44	24 51	2 42	11 37	0 19	22 42	0 25	19 58	2 7	23 29	0 9	15 31	0 3	6 36	17 17	2 58	3 21	13 30	17 9	6 10
W26	20 51	2 48	0s 2	24 33	1 49	24 42	2 43	11 39	0 16	22 43	0 25	19 57	2 7	23 29	0 9	15 31	0 3	6 36	17 17	2 58	3 23	13 33	17 9	6 11
T 27	21 2	3s59	1 17	24 46	1 54	24 33	2 43	11 41	0 13	22 44	0 25	19 57	2 7	23 29	0 9	15 30	0 3	6 36	17 17	2 58	3 24	13 36	17 9	6 11
F 28	21 13	10 43	2 28	24 57	1 58	24 23	2 44	11 43	0 9	22 45	0 25	19 56	2 7	23 29	0 9	15 30	0 3	6 36	17 16	2 59	3 25	13 39	17 9	6 11
S 29	21 23	16 58	3 31	25 8	2 2	24 12	2 44	11 46	0 6	22 45	0 25	19 56	2 7	23 29	0 9	15 30	0 3	6 36	17 16	3 1	3 26	13 42	17 8	6 11
S 30	21s33	22s15	4s19	25s17	2s 6	24s 1	2s44	11n48	0s 3	22s46	0n25	19n55	2s 7	23s29	0s 9	15s30	0n 3	6s36	17s16	3s 5	3s28	13n45	17n 8	6s12

Julian Day Number = 2753174.5, Delta T = 37m38s
Ecliptic obliquity = 23°20'05, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°17'48, Lahiri = 35°24'48

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2825
geocentric

DECEMBER 2825 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 41 35	9♐ 0'45	6♐32	24♐54	24♑29	1♉15	23♐45	11°R 2	28♐56	17♒28	24°R36	22°R 2	21♓11	28♈28	0°R57	M 1
T 2	4 45 31	10° 1'15	21°21	26°21	25°37	1°16	23°58	10♊57	29° 0	17°29	24♈35	21♓50	21° 8	28°35	0♋54	T 2
W 3	4 49 28	11° 1'47	5♑51	27°49	26°44	1°18	24°11	10°52	29° 3	17°30	24°34	21°39	21° 4	28°41	0°51	W 3
T 4	4 53 25	12° 2'20	19°56	29°15	27°52	1°20	24°25	10°47	29° 7	17°31	24°33	21°29	21° 1	28°48	0°47	T 4
F 5	4 57 21	13° 2'55	3♒33	0♑41	28°59	1°24	24°38	10°43	29°10	17°32	24°33	21°21	20°58	28°55	0°44	F 5
S 6	5 1 18	14° 3'30	16°42	2° 6	0♒ 6	1°28	24°51	10°38	29°14	17°33	24°32	21°16	20°55	29° 1	0°41	S 6
S 7	5 5 14	15° 4'07	29°25	3°30	1°12	1°33	25° 5	10°33	29°17	17°35	24°31	21°14	20°52	29° 8	0°37	S 7
M 8	5 9 11	16° 4'44	11♓46	4°54	2°19	1°38	25°18	10°28	29°21	17°36	24°31	21°13	20°49	29°15	0°34	M 8
T 9	5 13 7	17° 5'23	23°50	6°16	3°25	1°45	25°32	10°23	29°25	17°37	24°30	21°13	20°45	29°21	0°30	T 9
W10	5 17 4	18° 6'03	5♈44	7°37	4°31	1°52	25°45	10°18	29°28	17°39	24°29	21°12	20°42	29°28	0°27	W10
T 11	5 21 0	19° 6'44	17°33	8°57	5°37	2° 0	25°59	10°13	29°32	17°40	24°29	21°10	20°39	29°35	0°24	T 11
F 12	5 24 57	20° 7'26	29°21	10°15	6°43	2° 8	26°12	10° 9	29°36	17°41	24°28	21° 6	20°36	29°41	0°20	F 12
S 13	5 28 54	21° 8'09	11♉13	11°32	7°48	2°18	26°25	10° 4	29°39	17°43	24°28	20°58	20°33	29°48	0°17	S 13
S 14	5 32 50	22° 8'53	23°13	12°46	8°54	2°28	26°39	9°59	29°43	17°44	24°27	20°48	20°29	29°55	0°13	S 14
M15	5 36 47	23° 9'38	5♊22	13°58	9°58	2°38	26°52	9°54	29°46	17°46	24°27	20°35	20°26	0♉ 1	0° 9	M15
T 16	5 40 43	24°10'24	17°43	15° 7	11° 3	2°49	27° 6	9°50	29°50	17°47	24°26	20°21	20°23	0° 8	0° 6	T 16
W17	5 44 40	25°11'12	0♋15	16°14	12° 8	3° 1	27°19	9°45	29°54	17°49	24°26	20° 7	20°20	0°15	0° 2	W17
T 18	5 48 36	26°12'00	12°59	17°16	13°12	3°14	27°33	9°41	29°57	17°50	24°25	19°53	20°17	0°21	29♊59	T 18
F 19	5 52 33	27°12'50	25°54	18°15	14°16	3°27	27°47	9°36	0♑ 1	17°52	24°25	19°42	20°14	0°28	29°55	F 19
S 20	5 56 29	28°13'41	9♌ 0	19° 8	15°19	3°40	28° 0	9°31	0° 5	17°54	24°24	19°34	20°10	0°35	29°52	S 20
S 21	6 0 26	29°14'33	22°17	19°57	16°22	3°55	28°14	9°27	0° 8	17°55	24°24	19°29	20° 7	0°41	29°48	S 21
M22	6 4 23	0♑15'26	5♍44	20°39	17°25	4° 9	28°27	9°23	0°12	17°57	24°23	19°26	20° 4	0°48	29°44	M22
T 23	6 8 19	1°16'20	19°23	21°14	18°28	4°25	28°41	9°18	0°16	17°59	24°23	19°D26	20° 1	0°55	29°41	T 23
W24	6 12 16	2°17'16	3♎14	21°42	19°30	4°41	28°54	9°14	0°20	18° 0	24°23	19°R26	19°58	1° 1	29°37	W24
T 25	6 16 12	3°18'12	17°19	22° 1	20°32	4°57	29° 8	9°10	0°23	18° 2	24°22	19°25	19°55	1° 8	29°34	T 25
F 26	6 20 9	4°19'10	1♏35	22°R10	21°33	5°14	29°21	9° 5	0°27	18° 4	24°22	19°23	19°51	1°15	29°30	F 26
S 27	6 24 5	5°20'09	16° 3	22° 9	22°35	5°31	29°35	9° 1	0°31	18° 5	24°22	19°17	19°48	1°22	29°27	S 27
S 28	6 28 2	6°21'09	0♐36	21°58	23°35	5°49	29°48	8°57	0°34	18° 7	24°22	19° 9	19°45	1°28	29°23	S 28
M29	6 31 59	7°22'11	15°11	21°34	24°36	6° 8	0♑ 2	8°53	0°38	18° 9	24°21	18°59	19°42	1°35	29°19	M29
T 30	6 35 55	8°23'13	29°39	20°59	25°36	6°27	0°15	8°49	0°42	18°11	24°21	18°48	19°39	1°42	29°16	T 30
W31	6 39 52	9♑24'15	13♑53	20♑13	26♒35	6♉46	0♑29	8♊45	0♑45	18♒13	24♈21	18♓36	19♓35	1♉48	29♊12	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s42	26s 4	4s50	25s24	2s10	23s49	2s44	11n51	0s 0	22s47	0n24	19n54	2s 7	23s29	0s 9	15s29	0n 3	6s36	17s16	3s 9	3s29	13n48	17n 8	6s12
T 2	21 51	28 3	5 1	25 30	2 13	23 37	2 44	11 54	0n 3	22 48	0 24	19 54	2 7	23 29	0 9	15 29	0 3	6 36	17 15	3 13	3 30	13 51	17 8	6 12
W 3	22 0	28 4	4 52	25 36	2 17	23 24	2 44	11 58	0 6	22 48	0 24	19 53	2 7	23 29	0 9	15 29	0 3	6 36	17 15	3 18	3 31	13 54	17 7	6 12
T 4	22 8	26 14	4 25	25 39	2 19	23 10	2 44	12 1	0 9	22 49	0 24	19 53	2 7	23 29	0 9	15 28	0 3	6 36	17 15	3 22	3 33	13 57	17 7	6 13
F 5	22 16	22 54	3 44	25 42	2 22	22 56	2 43	12 5	0 11	22 49	0 24	19 52	2 7	23 29	0 9	15 28	0 3	6 36	17 15	3 25	3 34	14 0	17 7	6 13
S 6	22 23	18 30	2 52	25 43	2 24	22 41	2 43	12 9	0 14	22 50	0 24	19 51	2 6	23 29	0 9	15 27	0 3	6 36	17 14	3 27	3 35	14 3	17 7	6 13
S 7	22 30	13 23	1 53	25 43	2 25	22 26	2 42	12 13	0 17	22 51	0 24	19 51	2 6	23 29	0 9	15 27	0 3	6 36	17 14	3 28	3 36	14 6	17 7	6 13
M 8	22 37	7 53	0 50	25 41	2 26	22 10	2 41	12 18	0 19	22 51	0 24	19 50	2 6	23 29	0 9	15 27	0 3	6 36	17 14	3 28	3 38	14 9	17 6	6 14
T 9	22 43	2 13	0n14	25 38	2 27	21 54	2 40	12 22	0 22	22 52	0 24	19 50	2 6	23 29	0 9	15 26	0 3	6 36	17 13	3 28	3 39	14 12	17 6	6 14
W10	22 48	3n26	1 16	25 34	2 27	21 37	2 39	12 27	0 24	22 52	0 24	19 49	2 6	23 29	0 9	15 26	0 3	6 36	17 13	3 28	3 40	14 15	17 6	6 14
T 11	22 53	8 56	2 14	25 29	2 27	21 20	2 38	12 32	0 27	22 53	0 24	19 48	2 6	23 29	0 9	15 26	0 3	6 36	17 13	3 29	3 41	14 18	17 6	6 14
F 12	22 58	14 7	3 7	25 22	2 26	21 2	2 36	12 37	0 29	22 53	0 23	19 48	2 6	23 29	0 9	15 25	0 3	6 36	17 12	3 31	3 43	14 21	17 6	6 14
S 13	23 2	18 48	3 51	25 14	2 24	20 44	2 35	12 42	0 31	22 54	0 23	19 47	2 6	23 29	0 9	15 25	0 3	6 36	17 12	3 34	3 44	14 24	17 6	6 14
S 14	23 6	22 47	4 26	25 5	2 22	20 25	2 33	12 48	0 33	22 54	0 23	19 47	2 6	23 29	0 9	15 24	0 3	6 36	17 12	3 38	3 45	14 27	17 5	6 15
M15	23 10	25 51	4 49	24 55	2 19	20 6	2 31	12 54	0 36	22 55	0 23	19 46	2 5	23 29	0 9	15 24	0 3	6 36	17 12	3 43	3 46	14 30	17 5	6 15
T 16	23 12	27 44	4 59	24 43	2 15	19 46	2 29	12 59	0 38	22 55	0 23	19 46	2 5	23 29	0 9	15 23	0 3	6 36	17 11	3 48	3 48	14 33	17 5	6 15
W17	23 15	28 15	4 55	24 31	2 11	19 26	2 27	13 5	0 40	22 55	0 23	19 45	2 5	23 29	0 9	15 23	0 3	6 35	17 11	3 54	3 49	14 36	17 5	6 15
T 18	23 17	27 17	4 36	24 18	2 5	19 6	2 25	13 11	0 42	22 56	0 23	19 45	2 5	23 29	0 9	15 22	0 3	6 35	17 11	3 59	3 50	14 39	17 5	6 15
F 19	23 18	24 51	4 3	24 4	1 59	18 45	2 22	13 18	0 44	22 56	0 23	19 44	2 5	23 29	0 9	15 22	0 3	6 35	17 10	4 4	3 51	14 42	17 5	6 15
S 20	23 19	21 5	3 16	23 49	1 51	18 23	2 19	13 24	0 46	22 56	0 23	19 43	2 5	23 29	0 9	15 21	0 3	6 35	17 10	4 7	3 53	14 45	17 5	6 15
S 21	23 20	16 12	2 18	23 33	1 43	18 2	2 16	13 31	0 47	22 57	0 23	19 43	2 5	23 29	0 9	15 21	0 3	6 35	17 10	4 9	3 54	14 48	17 5	6 15
M22	23 20	10 29	1 12	23 17	1 33	17 40	2 13	13 37	0 49	22 57	0 23	19 42	2 4	23 29	0 9	15 21	0 3	6 35	17 9	4 10	3 55	14 51	17 5	6 15
T 23	23 20	4 11	0 0	23 1	1 22	17 18	2 10	13 44	0 51	22 57	0 23	19 42	2 4	23 29	0 9	15 20	0 3	6 34	17 9	4 10	3 56	14 54	17 4	6 16
W24	23 19	2s24	1s12	22 45	1 10	16 55	2 7	13 51	0 53	22 57	0 22	19 42	2 4	23 29	0 9	15 20	0 3	6 34	17 9	4 10	3 58	14 57	17 4	6 16
T 25	23 18	8 57	2 22	22 28	0 57	16 32	2 3	13 58	0 54	22 58	0 22	19 41	2 4	23 29	0 9	15 19	0 3	6 34	17 8	4 10	3 59	15 0	17 4	6 16
F 26	23 16	15 9	3 23	22 12	0 42	16 9	2 0	14 5	0 56	22 58	0 22	19 41	2 4	23 29	0 9	15 18	0 3	6 34	17 8	4 11	4 0	15 3	17 4	6 16
S 27	23 14	20 36	4 13	21 57	0 26	15 45	1 56	14 12	0 57	22 58	0 22	19 40	2 4	23 29	0 9	15 18	0 3	6 34	17 8	4 13	4 1	15 6	17 4	6 16
S 28	23 11	24 51	4 46	21 42	0 9	15 21	1 52	14 20	0 59	22 58	0 22	19 40	2 3	23 29	0 9	15 17	0 3	6 33	17 7	4 16	4 3	15 9	17 4	6 16
M29	23 8	27 30	5 1	21 27	0n10	14 57	1 48	14 27	1 0	22 58	0 22	19 39	2 3	23 29	0 9	15 17	0 3	6 33	17 7	4 20	4 4	15 12	17 4	6 16
T 30	23 4	28 16	4 56	21 14	0 29	14 33	1 43	14 35	1 2	22 58	0 22	19 39	2 3	23 29	0 9	15 16	0 3	6 33	17 6	4 25	4 5	15 15	17 4	6 16
W31	23s 0	27s 8	4s33	21s 1	0n49	14s 9	1s39	14n43	1n 3	22s58	0n22	19n39	2s 3	23s29	0s 9	15s16	0n 3	6s32	17s 6	4s29	4s 6	15n18	17n 4	6s16

Julian Day Number = 2753204.5, Delta T = 37m39s
Ecliptic obliquity = 23°20'04, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°17'52, Lahiri = 35°24'53

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ASTRODIENST EPHEMERIS for the year 2826
geocentric

JANUARY 2826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 48	10♑25'19	27♑49	19°R16	27♒34	7♉ 6	0♑42	8°R42	0♑49	18♒15	24°R21	18°R26	19♓32	1♉55	29°R 9	T 1
F 2	6 47 45	11°26'22	11♒21	18♑10	28°33	7°26	0°56	8♊38	0°52	18°17	24♈21	18♓18	19°29	2° 2	29♊ 5	F 2
S 3	6 51 41	12°27'26	24°29	16°55	29°31	7°47	1° 9	8°34	0°56	18°19	24°21	18°13	19°26	2° 8	29° 2	S 3
S 4	6 55 38	13°28'31	7♓14	15°36	0♓29	8° 8	1°23	8°31	1° 0	18°20	24°21	18°10	19°23	2°15	28°58	S 4
M 5	6 59 34	14°29'35	19°38	14°14	1°26	8°29	1°36	8°27	1° 3	18°22	24°20	18°D10	19°20	2°22	28°55	M 5
T 6	7 3 31	15°30'40	1♈45	12°51	2°22	8°51	1°49	8°24	1° 7	18°24	24°20	18°10	19°16	2°28	28°52	T 6
W 7	7 7 28	16°31'45	13°41	11°32	3°18	9°14	2° 3	8°21	1°10	18°26	24°20	18°R11	19°13	2°35	28°48	W 7
T 8	7 11 24	17°32'50	25°31	10°17	4°13	9°36	2°16	8°17	1°14	18°28	24°D20	18°10	19°10	2°42	28°45	T 8
F 9	7 15 21	18°33'55	7♉21	9°10	5° 8	9°59	2°29	8°14	1°18	18°30	24°20	18° 8	19° 7	2°48	28°42	F 9
S 10	7 19 17	19°35'01	19°15	8°12	6° 2	10°23	2°43	8°11	1°21	18°32	24°20	18° 4	19° 4	2°55	28°38	S 10
S 11	7 23 14	20°36'06	1♊18	7°23	6°55	10°47	2°56	8° 8	1°25	18°35	24°21	17°57	19° 1	3° 2	28°35	S 11
M12	7 27 10	21°37'11	13°33	6°45	7°48	11°11	3° 9	8° 5	1°28	18°37	24°21	17°48	18°57	3° 8	28°32	M12
T 13	7 31 7	22°38'17	26° 4	6°17	8°40	11°35	3°22	8° 3	1°32	18°39	24°21	17°38	18°54	3°15	28°29	T 13
W14	7 35 3	23°39'22	8♋51	6° 0	9°31	12° 0	3°35	8° 0	1°35	18°41	24°21	17°28	18°51	3°22	28°25	W14
T 15	7 39 0	24°40'28	21°53	5°D52	10°21	12°25	3°49	7°57	1°39	18°43	24°21	17°18	18°48	3°29	28°22	T 15
F 16	7 42 57	25°41'34	5♌11	5°54	11°11	12°50	4° 2	7°55	1°42	18°45	24°21	17°10	18°45	3°35	28°19	F 16
S 17	7 46 53	26°42'39	18°41	6° 5	12° 0	13°16	4°15	7°52	1°45	18°47	24°21	17° 4	18°41	3°42	28°16	S 17
S 18	7 50 50	27°43'45	2♍22	6°23	12°47	13°42	4°28	7°50	1°49	18°49	24°22	17° 1	18°38	3°49	28°13	S 18
M19	7 54 46	28°44'51	16°12	6°49	13°34	14° 8	4°41	7°48	1°52	18°51	24°22	17°D 0	18°35	3°55	28°10	M19
T 20	7 58 43	29°45'57	0♎ 8	7°21	14°20	14°35	4°54	7°46	1°56	18°54	24°22	17° 0	18°32	4° 2	28° 7	T 20
W21	8 2 39	0♒47'03	14° 9	7°59	15° 5	15° 1	5° 7	7°44	1°59	18°56	24°22	17° 1	18°29	4° 9	28° 4	W21
T 22	8 6 36	1°48'09	28°14	8°43	15°49	15°28	5°19	7°42	2° 2	18°58	24°23	17°R 2	18°26	4°15	28° 2	T 22
F 23	8 10 32	2°49'16	12♏23	9°31	16°32	15°56	5°32	7°40	2° 6	19° 0	24°23	17° 2	18°22	4°22	27°59	F 23
S 24	8 14 29	3°50'22	26°32	10°23	17°13	16°23	5°45	7°39	2° 9	19° 2	24°24	17° 0	18°19	4°29	27°56	S 24
S 25	8 18 26	4°51'29	10♐42	11°19	17°54	16°51	5°58	7°37	2°12	19° 5	24°24	16°55	18°16	4°35	27°54	S 25
M26	8 22 22	5°52'36	24°48	12°19	18°33	17°19	6°10	7°36	2°15	19° 7	24°24	16°50	18°13	4°42	27°51	M26
T 27	8 26 19	6°53'43	8♑46	13°21	19°11	17°47	6°23	7°34	2°19	19° 9	24°25	16°43	18°10	4°49	27°48	T 27
W28	8 30 15	7°54'49	22°34	14°26	19°48	18°16	6°36	7°33	2°22	19°11	24°25	16°36	18° 7	4°55	27°46	W28
T 29	8 34 12	8°55'55	6♒ 7	15°34	20°23	18°44	6°48	7°32	2°25	19°14	24°26	16°30	18° 3	5° 2	27°43	T 29
F 30	8 38 8	9°57'01	19°23	16°44	20°57	19°13	7° 1	7°31	2°28	19°16	24°26	16°25	18° 0	5° 9	27°41	F 30
S 31	8 42 5	10♒58'06	2♓20	17♑55	21♓30	19♉42	7♑13	7♊30	2♑31	19♒18	24♈27	16♓23	17♓57	5♉15	27♊39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s56	24s20	3s54	20s50	1n 8	13s44	1s34	14n50	1n 5	22s58	0n22	19n38	2s 3	23s29	0s 9	15s15	0n 3	6s32	17s 6	4s33	4s 7	15n21	17n 4	6s16
F 2	22 51	20 13	3 3	20 39	1 28	13 19	1 29	14 58	1 6	22 58	0 22	19 38	2 2	23 29	0 9	15 15	0 3	6 32	17 5	4 36	4 9	15 24	17 4	6 16
S 3	22 45	15 14	2 3	20 30	1 47	12 54	1 24	15 6	1 7	22 58	0 22	19 37	2 2	23 29	0 9	15 14	0 3	6 32	17 5	4 38	4 10	15 27	17 4	6 16
S 4	22 39	9 43	0 58	20 22	2 5	12 29	1 18	15 14	1 8	22 58	0 22	19 37	2 2	23 29	0 9	15 13	0 3	6 31	17 5	4 39	4 11	15 30	17 4	6 16
M 5	22 33	3 58	0n 8	20 15	2 21	12 3	1 13	15 22	1 10	22 58	0 22	19 37	2 2	23 29	0 9	15 13	0 3	6 31	17 4	4 40	4 12	15 32	17 4	6 16
T 6	22 26	1n48	1 12	20 9	2 35	11 38	1 7	15 30	1 11	22 58	0 21	19 36	2 2	23 29	0 9	15 12	0 3	6 31	17 4	4 39	4 14	15 35	17 4	6 16
W 7	22 19	7 24	2 12	20 4	2 47	11 12	1 1	15 38	1 12	22 58	0 21	19 36	2 1	23 29	0 9	15 12	0 3	6 30	17 4	4 39	4 15	15 38	17 4	6 15
T 8	22 11	12 43	3 6	20 1	2 56	10 46	0 55	15 47	1 13	22 58	0 21	19 36	2 1	23 29	0 9	15 11	0 3	6 30	17 3	4 39	4 16	15 41	17 4	6 15
F 9	22 3	17 33	3 52	19 59	3 3	10 20	0 48	15 55	1 14	22 57	0 21	19 36	2 1	23 29	0 9	15 10	0 3	6 30	17 3	4 40	4 17	15 44	17 4	6 15
S 10	21 55	21 45	4 28	19 58	3 7	9 55	0 42	16 3	1 15	22 57	0 21	19 35	2 1	23 29	0 9	15 10	0 3	6 29	17 2	4 42	4 19	15 47	17 5	6 15
S 11	21 46	25 6	4 52	19 59	3 9	9 29	0 35	16 12	1 16	22 57	0 21	19 35	2 1	23 29	0 9	15 9	0 3	6 29	17 2	4 45	4 20	15 50	17 5	6 15
M12	21 36	27 21	5 4	20 1	3 9	9 3	0 28	16 20	1 17	22 57	0 21	19 35	2 0	23 29	0 9	15 9	0 3	6 29	17 2	4 48	4 21	15 53	17 5	6 15
T 13	21 27	28 18	5 2	20 4	3 7	8 37	0 21	16 29	1 18	22 57	0 21	19 35	2 0	23 29	0 9	15 8	0 2	6 28	17 1	4 52	4 22	15 56	17 5	6 15
W14	21 16	27 46	4 44	20 8	3 4	8 11	0 14	16 37	1 19	22 56	0 21	19 34	2 0	23 29	0 9	15 7	0 2	6 28	17 1	4 56	4 24	15 59	17 5	6 15
T 15	21 6	25 42	4 12	20 14	2 59	7 45	0 6	16 46	1 20	22 56	0 21	19 34	2 0	23 29	0 9	15 7	0 2	6 27	17 1	5 0	4 25	16 2	17 5	6 15
F 16	20 55	22 12	3 25	20 19	2 53	7 19	0n 2	16 54	1 20	22 56	0 21	19 34	1 59	23 29	0 9	15 6	0 2	6 27	17 0	5 3	4 26	16 4	17 5	6 14
S 17	20 43	17 29	2 26	20 26	2 46	6 53	0 10	17 3	1 21	22 55	0 21	19 34	1 59	23 29	0 9	15 5	0 2	6 27	17 0	5 5	4 27	16 7	17 5	6 14
S 18	20 31	11 48	1 18	20 33	2 38	6 27	0 18	17 11	1 22	22 55	0 21	19 34	1 59	23 29	0 10	15 5	0 2	6 26	17 0	5 7	4 29	16 10	17 5	6 14
M19	20 19	5 29	0 4	20 40	2 30	6 1	0 27	17 20	1 23	22 55	0 21	19 34	1 59	23 29	0 10	15 4	0 2	6 26	16 59	5 7	4 30	16 13	17 5	6 14
T 20	20 7	1s 8	1s10	20 47	2 21	5 36	0 35	17 28	1 23	22 54	0 21	19 34	1 58	23 29	0 10	15 3	0 2	6 25	16 59	5 7	4 31	16 16	17 6	6 14
W21	19 54	7 44	2 21	20 54	2 12	5 10	0 44	17 37	1 24	22 54	0 20	19 34	1 58	23 29	0 10	15 3	0 2	6 25	16 58	5 6	4 32	16 19	17 6	6 14
T 22	19 40	13 59	3 24	21 0	2 3	4 45	0 53	17 45	1 25	22 53	0 20	19 34	1 58	23 29	0 10	15 2	0 2	6 24	16 58	5 6	4 33	16 22	17 6	6 13
F 23	19 27	19 31	4 15	21 7	1 53	4 20	1 3	17 54	1 26	22 53	0 20	19 34	1 58	23 29	0 10	15 1	0 2	6 24	16 58	5 6	4 35	16 24	17 6	6 13
S 24	19 12	24 0	4 50	21 12	1 44	3 55	1 12	18 2	1 26	22 52	0 20	19 34	1 57	23 29	0 10	15 1	0 2	6 23	16 57	5 7	4 36	16 27	17 6	6 13
S 25	18 58	27 1	5 7	21 17	1 34	3 30	1 22	18 11	1 27	22 52	0 20	19 34	1 57	23 29	0 10	15 0	0 2	6 23	16 57	5 8	4 37	16 30	17 6	6 13
M26	18 43	28 20	5 6	21 22	1 24	3 5	1 32	18 20	1 27	22 51	0 20	19 34	1 57	23 29	0 10	14 59	0 2	6 23	16 57	5 11	4 38	16 33	17 7	6 12
T 27	18 28	27 49	4 47	21 26	1 15	2 41	1 43	18 28	1 28	22 51	0 20	19 34	1 57	23 28	0 10	14 59	0 2	6 22	16 56	5 13	4 40	16 36	17 7	6 12
W28	18 13	25 35	4 11	21 28	1 5	2 17	1 53	18 37	1 29	22 50	0 20	19 34	1 56	23 28	0 10	14 58	0 2	6 22	16 56	5 16	4 41	16 39	17 7	6 12
T 29	17 57	21 55	3 21	21 30	0 56	1 53	2 4	18 45	1 29	22 50	0 20	19 34	1 56	23 28	0 10	14 57	0 2	6 21	16 56	5 18	4 42	16 41	17 7	6 12
F 30	17 41	17 11	2 22	21 31	0 46	1 30	2 15	18 53	1 30	22 49	0 20	19 34	1 56	23 28	0 10	14 57	0 2	6 21	16 55	5 20	4 43	16 44	17 7	6 12
S 31	17s24	11s47	1s16	21s32	0n37	1s 7	2n26	19n 2	1n30	22s48	0n20	19n34	1s55	23s28	0s10	14s56	0n 2	6s20	16s55	5s21	4s45	16n47	17n 8	6s11

Julian Day Number = 2753235.5, Delta T = 37m39s
Ecliptic obliquity = 23°20'04, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°17'56, Lahiri = 35°24'57

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ASTRODIENST EPHEMERIS for the year 2826
geocentric

FEBRUARY 2826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 46 2	11♒59'10	14♓59	19♑ 9	22♓ 1	20♉12	7♑25	7°R29	2♑34	19♒20	24♈27	16°D22	17♓54	5♉22	27°R36	S 1
M 2	8 49 58	13° 0'14	27°21	20°24	22°30	20°41	7°38	7♊29	2°37	19°23	24°28	16♓22	17°51	5°29	27♊34	M 2
T 3	8 53 55	14° 1'17	9♈28	21°41	22°58	21°11	7°50	7°28	2°40	19°25	24°28	16°24	17°47	5°36	27°32	T 3
W 4	8 57 51	15° 2'19	21°26	22°59	23°24	21°41	8° 2	7°28	2°43	19°27	24°29	16°26	17°44	5°42	27°30	W 4
T 5	9 1 48	16° 3'20	3♉17	24°19	23°48	22°11	8°14	7°27	2°46	19°29	24°30	16°27	17°41	5°49	27°28	T 5
F 6	9 5 44	17° 4'20	15° 7	25°40	24°10	22°41	8°26	7°27	2°49	19°32	24°30	16°R28	17°38	5°56	27°26	F 6
S 7	9 9 41	18° 5'20	27° 2	27° 1	24°31	23°12	8°38	7°D27	2°52	19°34	24°31	16°27	17°35	6° 2	27°24	S 7
S 8	9 13 37	19° 6'18	9♊ 5	28°24	24°49	23°42	8°50	7°27	2°55	19°36	24°32	16°26	17°32	6° 9	27°22	S 8
M 9	9 17 34	20° 7'15	21°22	29°48	25° 5	24°13	9° 2	7°27	2°57	19°39	24°32	16°23	17°28	6°16	27°21	M 9
T 10	9 21 31	21° 8'12	3♋56	1♒13	25°19	24°44	9°14	7°27	3° 0	19°41	24°33	16°19	17°25	6°22	27°19	T 10
W11	9 25 27	22° 9'07	16°49	2°39	25°31	25°15	9°25	7°28	3° 3	19°43	24°34	16°15	17°22	6°29	27°17	W11
T 12	9 29 24	23°10'01	0♌ 4	4° 5	25°41	25°46	9°37	7°28	3° 6	19°45	24°35	16°11	17°19	6°36	27°16	T 12
F 13	9 33 20	24°10'54	13°39	5°33	25°48	26°18	9°49	7°29	3° 8	19°48	24°35	16° 8	17°16	6°42	27°14	F 13
S 14	9 37 17	25°11'46	27°32	7° 1	25°54	26°49	10° 0	7°29	3°11	19°50	24°36	16° 6	17°13	6°49	27°13	S 14
S 15	9 41 13	26°12'37	11♍40	8°30	25°56	27°21	10°11	7°30	3°13	19°52	24°37	16°D 5	17° 9	6°56	27°11	S 15
M16	9 45 10	27°13'27	25°58	10° 0	25°R56	27°53	10°23	7°31	3°16	19°54	24°38	16° 6	17° 6	7° 3	27°10	M16
T 17	9 49 6	28°14'16	10♎22	11°30	25°54	28°24	10°34	7°32	3°18	19°57	24°39	16° 6	17° 3	7° 9	27° 9	T 17
W18	9 53 3	29°15'04	24°47	13° 2	25°49	28°56	10°45	7°33	3°21	19°59	24°40	16° 8	17° 0	7°16	27° 8	W18
T 19	9 56 59	0♓15'52	9♏ 8	14°34	25°42	29°29	10°56	7°34	3°23	20° 1	24°41	16° 9	16°57	7°23	27° 7	T 19
F 20	10 0 56	1°16'39	23°23	16° 7	25°32	0♊ 1	11° 7	7°36	3°26	20° 3	24°42	16°10	16°53	7°29	27° 6	F 20
S 21	10 4 53	2°17'24	7♐30	17°41	25°20	0°33	11°18	7°37	3°28	20° 6	24°42	16°R10	16°50	7°36	27° 5	S 21
S 22	10 8 49	3°18'09	21°26	19°16	25° 5	1° 6	11°29	7°39	3°30	20° 8	24°43	16° 9	16°47	7°43	27° 4	S 22
M23	10 12 46	4°18'54	5♑11	20°51	24°48	1°38	11°39	7°40	3°33	20°10	24°44	16° 8	16°44	7°49	27° 3	M23
T 24	10 16 42	5°19'37	18°43	22°27	24°29	2°11	11°50	7°42	3°35	20°12	24°45	16° 7	16°41	7°56	27° 3	T 24
W25	10 20 39	6°20'19	2♒ 3	24° 4	24° 7	2°44	12° 1	7°44	3°37	20°15	24°46	16° 5	16°38	8° 3	27° 2	W25
T 26	10 24 35	7°20'59	15° 9	25°42	23°43	3°17	12°11	7°46	3°39	20°17	24°47	16° 4	16°34	8° 9	27° 2	T 26
F 27	10 28 32	8°21'39	28° 2	27°21	23°16	3°50	12°21	7°48	3°41	20°19	24°48	16° 3	16°31	8°16	27° 1	F 27
S 28	10 32 29	9♓22'17	10♓41	29♒ 0	22♓48	4♊23	12♑31	7♊50	3♑43	20♒21	24♈50	16°D 3	16♓28	8♉23	27♊ 1	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 7	6s 0	0s 8	21s31	0n28	0s45	2n37	19n10	1n31	22s48	0n20	19n34	1s55	23s28	0s10	14s55	0n 2	6s20	16s55	5s22	4s46	16n50	17n 8	6s11
M 2	16 50	0 8	1n 0	21 29	0 19	0 22	2 49	19 19	1 31	22 47	0 20	19 34	1 55	23 28	0 10	14 55	0 2	6 19	16 54	5 21	4 47	16 53	17 8	6 11
T 3	16 33	5n38	2 3	21 25	0 11	0 1	3 1	19 27	1 31	22 47	0 20	19 34	1 55	23 28	0 10	14 54	0 2	6 19	16 54	5 21	4 48	16 56	17 8	6 10
W 4	16 15	11 6	3 0	21 21	0 2	0n21	3 13	19 35	1 32	22 46	0 20	19 35	1 54	23 28	0 10	14 53	0 2	6 18	16 54	5 20	4 50	16 58	17 9	6 10
T 5	15 57	16 9	3 49	21 16	0s 6	0 41	3 25	19 43	1 32	22 45	0 20	19 35	1 54	23 28	0 10	14 52	0 2	6 17	16 53	5 19	4 51	17 1	17 9	6 10
F 6	15 39	20 34	4 28	21 9	0 14	1 1	3 37	19 51	1 33	22 45	0 20	19 35	1 54	23 28	0 10	14 52	0 2	6 17	16 53	5 19	4 52	17 4	17 9	6 10
S 7	15 21	24 12	4 56	21 2	0 22	1 21	3 50	20 0	1 33	22 44	0 19	19 35	1 54	23 28	0 10	14 51	0 2	6 16	16 53	5 19	4 53	17 7	17 9	6 9
S 8	15 2	26 50	5 11	20 53	0 30	1 40	4 3	20 8	1 33	22 43	0 19	19 36	1 53	23 28	0 10	14 50	0 2	6 16	16 52	5 20	4 54	17 10	17 10	6 9
M 9	14 43	28 15	5 12	20 43	0 37	1 58	4 15	20 16	1 34	22 42	0 19	19 36	1 53	23 28	0 10	14 50	0 2	6 15	16 52	5 21	4 56	17 12	17 10	6 9
T 10	14 23	28 16	4 59	20 32	0 45	2 15	4 28	20 23	1 34	22 42	0 19	19 36	1 53	23 28	0 10	14 49	0 2	6 15	16 52	5 23	4 57	17 15	17 10	6 8
W11	14 4	26 45	4 30	20 19	0 52	2 32	4 41	20 31	1 34	22 41	0 19	19 37	1 53	23 28	0 10	14 48	0 2	6 14	16 51	5 24	4 58	17 18	17 10	6 8
T 12	13 44	23 44	3 47	20 6	0 58	2 48	4 55	20 39	1 35	22 40	0 19	19 37	1 52	23 28	0 10	14 48	0 2	6 14	16 51	5 26	4 59	17 21	17 11	6 8
F 13	13 24	19 22	2 49	19 51	1 5	3 3	5 8	20 47	1 35	22 39	0 19	19 37	1 52	23 28	0 10	14 47	0 2	6 13	16 51	5 27	5 1	17 23	17 11	6 7
S 14	13 4	13 51	1 41	19 35	1 11	3 17	5 21	20 54	1 35	22 39	0 19	19 38	1 52	23 28	0 10	14 46	0 2	6 12	16 50	5 28	5 2	17 26	17 11	6 7
S 15	12 44	7 32	0 24	19 18	1 17	3 31	5 34	21 2	1 36	22 38	0 19	19 38	1 51	23 28	0 10	14 45	0 2	6 12	16 50	5 28	5 3	17 29	17 12	6 7
M16	12 23	0 46	0s54	18 59	1 22	3 43	5 48	21 9	1 36	22 37	0 19	19 38	1 51	23 28	0 10	14 45	0 2	6 11	16 50	5 28	5 4	17 32	17 12	6 6
T 17	12 2	6s 5	2 10	18 40	1 28	3 54	6 1	21 17	1 36	22 36	0 19	19 39	1 51	23 28	0 10	14 44	0 2	6 11	16 49	5 27	5 6	17 34	17 12	6 6
W18	11 41	12 37	3 18	18 19	1 33	4 4	6 14	21 24	1 36	22 35	0 19	19 39	1 51	23 28	0 10	14 43	0 2	6 10	16 49	5 27	5 7	17 37	17 13	6 6
T 19	11 20	18 28	4 13	17 57	1 37	4 13	6 27	21 31	1 36	22 34	0 19	19 40	1 50	23 27	0 10	14 43	0 2	6 10	16 49	5 26	5 8	17 40	17 13	6 5
F 20	10 58	23 15	4 52	17 33	1 42	4 21	6 39	21 38	1 37	22 34	0 19	19 40	1 50	23 27	0 10	14 42	0 2	6 9	16 48	5 26	5 9	17 43	17 13	6 5
S 21	10 37	26 36	5 13	17 9	1 46	4 28	6 52	21 45	1 37	22 33	0 19	19 41	1 50	23 27	0 10	14 41	0 2	6 8	16 48	5 26	5 10	17 45	17 14	6 5
S 22	10 15	28 18	5 15	16 43	1 50	4 33	7 4	21 52	1 37	22 32	0 19	19 41	1 50	23 27	0 10	14 41	0 2	6 8	16 48	5 26	5 12	17 48	17 14	6 4
M23	9 53	28 13	4 59	16 16	1 53	4 37	7 16	21 59	1 37	22 31	0 19	19 42	1 49	23 27	0 10	14 40	0 2	6 7	16 48	5 27	5 13	17 51	17 14	6 4
T 24	9 31	26 26	4 27	15 48	1 56	4 40	7 27	22 6	1 37	22 30	0 19	19 42	1 49	23 27	0 10	14 39	0 2	6 7	16 47	5 27	5 14	17 54	17 15	6 4
W25	9 9	23 12	3 40	15 19	1 59	4 41	7 38	22 13	1 38	22 29	0 19	19 43	1 49	23 27	0 10	14 38	0 2	6 6	16 47	5 28	5 15	17 56	17 15	6 3
T 26	8 46	18 49	2 43	14 48	2 2	4 41	7 49	22 19	1 38	22 28	0 18	19 44	1 48	23 27	0 10	14 38	0 2	6 5	16 47	5 28	5 17	17 59	17 15	6 3
F 27	8 24	13 38	1 38	14 17	2 4	4 40	7 58	22 26	1 38	22 27	0 18	19 44	1 48	23 27	0 10	14 37	0 2	6 5	16 47	5 29	5 18	18 2	17 16	6 2
S 28	8s 1	7s59	0s30	13s44	2s 5	4n38	8n 8	22n32	1n38	22s27	0n18	19n45	1s48	23s27	0s10	14s36	0n 2	6s 4	16s46	5s29	5s19	18n 4	17n16	6s 2

Julian Day Number = 2753266.5, Delta T = 37m40s
Ecliptic obliquity = 23°20'05, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°18'01, Lahiri = 35°25'01

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ASTRODIENST EPHEMERIS for the year 2826
geocentric

MARCH 2826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 25	10♓22'54	23♓ 7	0♓41	22°R18	4♊56	12♑42	7♊53	3♑45	20♒23	24♈51	16♓ 3	16♓25	8♉30	27°R 0	S 1
M 2	10 40 22	11°23'29	5♈22	2°22	21♓46	5°30	12°52	7°55	3°47	20°26	24°52	16° 3	16°22	8°36	27♊ 0	M 2
T 3	10 44 18	12°24'03	17°25	4° 4	21°13	6° 3	13° 1	7°58	3°49	20°28	24°53	16° 3	16°19	8°43	27° 0	T 3
W 4	10 48 15	13°24'35	29°21	5°47	20°39	6°37	13°11	8° 0	3°51	20°30	24°54	16° 4	16°15	8°50	27°D 0	W 4
T 5	10 52 11	14°25'05	11♉13	7°31	20° 3	7°10	13°21	8° 3	3°53	20°32	24°55	16° 4	16°12	8°56	27° 0	T 5
F 6	10 56 8	15°25'34	23° 3	9°16	19°26	7°44	13°31	8° 6	3°54	20°34	24°56	16° 4	16° 9	9° 3	27° 0	F 6
S 7	11 0 4	16°26'01	4♊57	11° 2	18°49	8°18	13°40	8° 9	3°56	20°36	24°57	16°R 4	16° 6	9°10	27° 0	S 7
S 8	11 4 1	17°26'26	16°58	12°49	18°12	8°52	13°49	8°12	3°58	20°38	24°59	16°D 4	16° 3	9°16	27° 1	S 8
M 9	11 7 57	18°26'49	29°12	14°37	17°35	9°26	13°59	8°15	3°59	20°40	25° 0	16° 4	15°59	9°23	27° 1	M 9
T 10	11 11 54	19°27'11	11♋43	16°26	16°57	10° 0	14° 8	8°18	4° 1	20°42	25° 1	16° 4	15°56	9°30	27° 1	T 10
W11	11 15 51	20°27'30	24°35	18°15	16°20	10°34	14°17	8°22	4° 2	20°45	25° 2	16° 5	15°53	9°36	27° 2	W11
T 12	11 19 47	21°27'48	7♌50	20° 6	15°44	11° 8	14°26	8°25	4° 4	20°47	25° 3	16° 5	15°50	9°43	27° 2	T 12
F 13	11 23 44	22°28'04	21°31	21°58	15° 9	11°42	14°34	8°29	4° 5	20°49	25° 5	16° 6	15°47	9°50	27° 3	F 13
S 14	11 27 40	23°28'17	5♍36	23°50	14°35	12°17	14°43	8°32	4° 6	20°51	25° 6	16° 6	15°44	9°57	27° 4	S 14
S 15	11 31 37	24°28'29	20° 2	25°43	14° 2	12°51	14°51	8°36	4° 8	20°53	25° 7	16°R 6	15°40	10° 3	27° 4	S 15
M16	11 35 33	25°28'39	4♎45	27°37	13°31	13°25	15° 0	8°40	4° 9	20°55	25° 8	16° 6	15°37	10°10	27° 5	M16
T 17	11 39 30	26°28'48	19°37	29°32	13° 1	14° 0	15° 8	8°44	4°10	20°56	25°10	16° 5	15°34	10°17	27° 6	T 17
W18	11 43 26	27°28'55	4♏30	1♈28	12°34	14°35	15°16	8°48	4°11	20°58	25°11	16° 4	15°31	10°23	27° 7	W18
T 19	11 47 23	28°29'00	19°17	3°24	12° 8	15° 9	15°24	8°52	4°12	21° 0	25°12	16° 2	15°28	10°30	27° 8	T 19
F 20	11 51 20	29°29'04	3♐51	5°20	11°45	15°44	15°32	8°56	4°14	21° 2	25°14	16° 1	15°24	10°37	27° 9	F 20
S 21	11 55 16	0♈29'06	18° 8	7°17	11°24	16°19	15°40	9° 0	4°15	21° 4	25°15	16° 0	15°21	10°43	27°11	S 21
S 22	11 59 13	1°29'07	2♑ 5	9°14	11° 5	16°53	15°47	9° 5	4°15	21° 6	25°16	16°D 0	15°18	10°50	27°12	S 22
M23	12 3 9	2°29'07	15°42	11°11	10°49	17°28	15°55	9° 9	4°16	21° 8	25°18	16° 0	15°15	10°57	27°13	M23
T 24	12 7 6	3°29'05	29° 0	13° 7	10°35	18° 3	16° 2	9°14	4°17	21°10	25°19	16° 1	15°12	11° 4	27°15	T 24
W25	12 11 2	4°29'01	12♒ 0	15° 3	10°24	18°38	16° 9	9°18	4°18	21°11	25°20	16° 3	15° 9	11°10	27°16	W25
T 26	12 14 59	5°28'55	24°45	16°57	10°15	19°13	16°16	9°23	4°19	21°13	25°22	16° 4	15° 5	11°17	27°18	T 26
F 27	12 18 55	6°28'48	7♓17	18°50	10° 8	19°48	16°23	9°28	4°19	21°15	25°23	16° 5	15° 2	11°24	27°19	F 27
S 28	12 22 52	7°28'39	19°37	20°42	10° 4	20°23	16°30	9°33	4°20	21°17	25°24	16°R 5	14°59	11°30	27°21	S 28
S 29	12 26 49	8°28'28	1♈49	22°31	10°D 3	20°58	16°36	9°38	4°21	21°18	25°26	16° 4	14°56	11°37	27°23	S 29
M30	12 30 45	9°28'15	13°52	24°17	10° 4	21°33	16°43	9°43	4°21	21°20	25°27	16° 2	14°53	11°44	27°25	M30
T 31	12 34 42	10♈28'00	25♈50	26♈ 1	10♓ 7	22♊ 9	16♑49	9♊48	4♑22	21♒22	25♈29	15♓59	14♓50	11♉50	27♊27	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s39	2s 7	0n39	13s10	2s 7	4n34	8n16	22n38	1n38	22s26	0n18	19n45	1s48	23s27	0s10	14s36	0n 2	6s 4	16s46	5s29	5s20	18n 7	17n16	6s 2
M 2	7 16	3n44	1 45	12 34	2 8	4 29	8 24	22 44	1 38	22 25	0 18	19 46	1 47	23 27	0 10	14 35	0 2	6 3	16 46	5 29	5 22	18 10	17 17	6 1
T 3	6 53	9 22	2 45	11 58	2 8	4 22	8 31	22 50	1 38	22 24	0 18	19 47	1 47	23 27	0 10	14 34	0 2	6 2	16 46	5 29	5 23	18 12	17 17	6 1
W 4	6 30	14 36	3 38	11 20	2 8	4 14	8 37	22 56	1 38	22 23	0 18	19 47	1 47	23 27	0 10	14 34	0 2	6 2	16 45	5 28	5 24	18 15	17 18	6 1
T 5	6 6	19 15	4 21	10 41	2 8	4 5	8 42	23 2	1 38	22 22	0 18	19 48	1 47	23 27	0 10	14 33	0 2	6 1	16 45	5 28	5 25	18 18	17 18	6 0
F 6	5 43	23 10	4 52	10 1	2 7	3 55	8 46	23 7	1 38	22 21	0 18	19 49	1 46	23 27	0 10	14 32	0 2	6 0	16 45	5 28	5 26	18 20	17 18	6 0
S 7	5 20	26 8	5 11	9 20	2 6	3 44	8 50	23 13	1 39	22 20	0 18	19 49	1 46	23 27	0 10	14 32	0 2	6 0	16 45	5 28	5 28	18 23	17 19	5 59
S 8	4 56	27 58	5 17	8 38	2 4	3 32	8 52	23 18	1 39	22 19	0 18	19 50	1 46	23 27	0 10	14 31	0 2	5 59	16 44	5 28	5 29	18 26	17 19	5 59
M 9	4 33	28 29	5 9	7 55	2 2	3 18	8 53	23 24	1 39	22 18	0 18	19 51	1 46	23 27	0 10	14 30	0 2	5 59	16 44	5 28	5 30	18 28	17 19	5 59
T 10	4 9	27 34	4 46	7 10	2 0	3 4	8 54	23 29	1 39	22 18	0 18	19 52	1 45	23 27	0 10	14 30	0 2	5 58	16 44	5 28	5 31	18 31	17 20	5 58
W11	3 46	25 11	4 9	6 25	1 57	2 50	8 53	23 34	1 39	22 17	0 18	19 52	1 45	23 27	0 10	14 29	0 2	5 57	16 44	5 28	5 33	18 34	17 20	5 58
T 12	3 22	21 24	3 17	5 38	1 53	2 34	8 51	23 39	1 39	22 16	0 18	19 53	1 45	23 27	0 10	14 29	0 2	5 57	16 44	5 28	5 34	18 36	17 21	5 58
F 13	2 59	16 22	2 12	4 51	1 49	2 19	8 49	23 43	1 39	22 15	0 18	19 54	1 45	23 27	0 10	14 28	0 2	5 56	16 43	5 28	5 35	18 39	17 21	5 57
S 14	2 35	10 19	0 58	4 2	1 44	2 2	8 45	23 48	1 39	22 14	0 18	19 55	1 44	23 27	0 10	14 27	0 2	5 56	16 43	5 27	5 36	18 42	17 21	5 57
S 15	2 11	3 36	0s22	3 12	1 39	1 46	8 41	23 52	1 39	22 13	0 18	19 56	1 44	23 27	0 10	14 27	0 2	5 55	16 43	5 27	5 38	18 44	17 22	5 56
M16	1 47	3s26	1 42	2 22	1 33	1 29	8 35	23 57	1 39	22 12	0 18	19 56	1 44	23 27	0 10	14 26	0 2	5 54	16 43	5 28	5 39	18 47	17 22	5 56
T 17	1 24	10 21	2 55	1 31	1 27	1 12	8 29	24 1	1 39	22 11	0 18	19 57	1 44	23 27	0 10	14 25	0 2	5 54	16 43	5 28	5 40	18 50	17 23	5 56
W18	1 0	16 41	3 57	0 39	1 20	0 56	8 22	24 5	1 39	22 11	0 17	19 58	1 43	23 27	0 10	14 25	0 2	5 53	16 42	5 28	5 41	18 52	17 23	5 55
T 19	0 36	22 0	4 43	0n14	1 12	0 39	8 15	24 9	1 39	22 10	0 17	19 59	1 43	23 27	0 10	14 24	0 2	5 53	16 42	5 29	5 42	18 55	17 23	5 55
F 20	0 12	25 53	5 9	1 8	1 4	0 23	8 6	24 12	1 39	22 9	0 17	20 0	1 43	23 27	0 10	14 24	0 2	5 52	16 42	5 30	5 44	18 57	17 24	5 54
S 21	0n12	28 3	5 16	2 1	0 56	0 7	7 58	24 16	1 39	22 8	0 17	20 1	1 43	23 27	0 11	14 23	0 2	5 51	16 42	5 30	5 45	19 0	17 24	5 54
S 22	0 35	28 23	5 4	2 56	0 47	0s 9	7 48	24 20	1 39	22 7	0 17	20 2	1 42	23 27	0 11	14 22	0 2	5 51	16 42	5 30	5 46	19 3	17 25	5 54
M23	0 59	26 58	4 35	3 50	0 37	0 24	7 38	24 23	1 38	22 6	0 17	20 3	1 42	23 27	0 11	14 22	0 2	5 50	16 42	5 30	5 47	19 5	17 25	5 53
T 24	1 23	24 3	3 52	4 45	0 27	0 38	7 28	24 26	1 38	22 6	0 17	20 3	1 42	23 26	0 11	14 21	0 2	5 50	16 42	5 29	5 49	19 8	17 25	5 53
W25	1 46	19 57	2 57	5 39	0 16	0 52	7 18	24 29	1 38	22 5	0 17	20 4	1 42	23 26	0 11	14 21	0 2	5 49	16 41	5 29	5 50	19 10	17 26	5 53
T 26	2 10	15 1	1 55	6 33	0 5	1 6	7 7	24 32	1 38	22 4	0 17	20 5	1 42	23 26	0 11	14 20	0 2	5 48	16 41	5 28	5 51	19 13	17 26	5 52
F 27	2 34	9 33	0 48	7 27	0n 6	1 19	6 56	24 35	1 38	22 3	0 17	20 6	1 41	23 26	0 11	14 20	0 2	5 48	16 41	5 28	5 52	19 15	17 27	5 52
S 28	2 57	3 48	0n19	8 20	0 18	1 31	6 44	24 37	1 38	22 2	0 17	20 7	1 41	23 26	0 11	14 19	0 2	5 47	16 41	5 28	5 53	19 18	17 27	5 52
S 29	3 21	2n 2	1 26	9 12	0 30	1 42	6 33	24 40	1 38	22 2	0 17	20 8	1 41	23 26	0 11	14 19	0 2	5 47	16 41	5 28	5 55	19 21	17 27	5 51
M30	3 44	7 42	2 27	10 2	0 43	1 52	6 21	24 42	1 38	22 1	0 17	20 9	1 41	23 26	0 11	14 18	0 2	5 46	16 41	5 29	5 56	19 23	17 28	5 51
T 31	4n 8	13n 4	3n21	10n52	0n55	2s 2	6n 9	24n44	1n38	22s 0	0n17	20n10	1s40	23s26	0s11	14s18	0n 2	5s46	16s41	5s30	5s57	19n26	17n28	5s50

Julian Day Number = 2753294.5, Delta T = 37m40s
Ecliptic obliquity = 23°20'05, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°18'05, Lahiri = 35°25'05

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ASTRODIENST EPHEMERIS for the year 2826
geocentric

APRIL 2826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 38 38	11♈27'43	7♉43	27♈41	10♓12	22♊44	16♑55	9♊53	4♑22	21♒23	25♈30	15°R55	14♓46	11♉57	27♊29	W 1
T 2	12 42 35	12°27'25	19°33	29°16	10°20	23°19	17° 1	9°58	4°22	21°25	25°31	15♓50	14°43	12° 4	27°31	T 2
F 3	12 46 31	13°27'04	1♊24	0♉47	10°30	23°55	17° 7	10° 4	4°23	21°26	25°33	15°45	14°40	12°11	27°33	F 3
S 4	12 50 28	14°26'41	13°18	2°13	10°42	24°30	17°12	10° 9	4°23	21°28	25°34	15°41	14°37	12°17	27°35	S 4
S 5	12 54 24	15°26'16	25°19	3°34	10°57	25° 5	17°18	10°15	4°23	21°30	25°36	15°38	14°34	12°24	27°38	S 5
M 6	12 58 21	16°25'48	7♋30	4°49	11°13	25°41	17°23	10°20	4°23	21°31	25°37	15°36	14°30	12°31	27°40	M 6
T 7	13 2 18	17°25'19	19°56	5°58	11°31	26°16	17°28	10°26	4°23	21°33	25°39	15°D36	14°27	12°37	27°42	T 7
W 8	13 6 14	18°24'47	2♌42	7° 0	11°51	26°52	17°33	10°31	4°R23	21°34	25°40	15°37	14°24	12°44	27°45	W 8
T 9	13 10 11	19°24'13	15°51	7°56	12°13	27°28	17°38	10°37	4°23	21°35	25°41	15°38	14°21	12°51	27°47	T 9
F 10	13 14 7	20°23'36	29°26	8°45	12°37	28° 3	17°43	10°43	4°23	21°37	25°43	15°40	14°18	12°57	27°50	F 10
S 11	13 18 4	21°22'57	13♍30	9°26	13° 2	28°39	17°47	10°49	4°23	21°38	25°44	15°R40	14°15	13° 4	27°53	S 11
S 12	13 22 0	22°22'16	28° 0	10° 0	13°29	29°15	17°52	10°55	4°23	21°40	25°46	15°40	14°11	13°11	27°55	S 12
M13	13 25 57	23°21'33	12♎52	10°27	13°58	29°50	17°56	11° 1	4°23	21°41	25°47	15°38	14° 8	13°18	27°58	M13
T 14	13 29 53	24°20'48	28° 1	10°47	14°28	0♋26	18° 0	11° 7	4°22	21°42	25°49	15°34	14° 5	13°24	28° 1	T 14
W15	13 33 50	25°20'01	13♏15	10°59	15° 0	1° 2	18° 3	11°13	4°22	21°43	25°50	15°28	14° 2	13°31	28° 4	W15
T 16	13 37 47	26°19'12	28°24	11°R 4	15°33	1°38	18° 7	11°19	4°22	21°45	25°52	15°22	13°59	13°38	28° 7	T 16
F 17	13 41 43	27°18'21	13♐20	11° 2	16° 7	2°13	18°11	11°26	4°21	21°46	25°53	15°16	13°56	13°44	28°10	F 17
S 18	13 45 40	28°17'29	27°53	10°53	16°43	2°49	18°14	11°32	4°21	21°47	25°54	15°11	13°52	13°51	28°13	S 18
S 19	13 49 36	29°16'35	12♑ 1	10°38	17°20	3°25	18°17	11°38	4°20	21°48	25°56	15° 8	13°49	13°58	28°16	S 19
M20	13 53 33	0♉15'39	25°42	10°17	17°59	4° 1	18°20	11°45	4°20	21°49	25°57	15°D 7	13°46	14° 4	28°19	M20
T 21	13 57 29	1°14'41	8♒57	9°50	18°38	4°37	18°23	11°51	4°19	21°50	25°59	15° 7	13°43	14°11	28°23	T 21
W22	14 1 26	2°13'42	21°50	9°19	19°19	5°13	18°25	11°58	4°18	21°51	26° 0	15° 8	13°40	14°18	28°26	W22
T 23	14 5 22	3°12'41	4♓24	8°43	20° 0	5°49	18°28	12° 4	4°18	21°53	26° 2	15° 9	13°36	14°25	28°29	T 23
F 24	14 9 19	4°11'38	16°42	8° 4	20°43	6°25	18°30	12°11	4°17	21°54	26° 3	15°R10	13°33	14°31	28°33	F 24
S 25	14 13 16	5°10'33	28°50	7°22	21°27	7° 1	18°32	12°18	4°16	21°54	26° 4	15° 9	13°30	14°38	28°36	S 25
S 26	14 17 12	6° 9'27	10♈50	6°38	22°11	7°37	18°34	12°24	4°15	21°55	26° 6	15° 5	13°27	14°45	28°40	S 26
M27	14 21 9	7° 8'19	22°45	5°54	22°57	8°13	18°35	12°31	4°14	21°56	26° 7	15° 0	13°24	14°51	28°43	M27
T 28	14 25 5	8° 7'09	4♉37	5° 9	23°43	8°49	18°37	12°38	4°13	21°57	26° 9	14°52	13°21	14°58	28°47	T 28
W29	14 29 2	9° 5'57	16°28	4°25	24°30	9°25	18°38	12°45	4°12	21°58	26°10	14°42	13°17	15° 5	28°51	W29
T 30	14 32 58	10♉ 4'43	28♉19	3♉43	25♓18	10♋ 1	18♑39	12♊52	4♑11	21♒59	26♈12	14♓31	13♓14	15♉11	28♊54	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n31	17n54	4n 6	11n39	1n 8	2s11	5n57	24n46	1n38	22s 0	0n17	20n11	1s40	23s26	0s11	14s17	0n 2	5s45	16s41	5s32	5s58	19n28	17n29	5s50
T 2	4 54	22 3	4 41	12 25	1 20	2 19	5 45	24 48	1 38	21 59	0 17	20 12	1 40	23 27	0 11	14 17	0 2	5 44	16 41	5 34	6 0	19 31	17 29	5 50
F 3	5 17	25 18	5 3	13 9	1 32	2 27	5 33	24 49	1 38	21 58	0 17	20 13	1 40	23 27	0 11	14 16	0 2	5 44	16 41	5 36	6 1	19 33	17 29	5 49
S 4	5 40	27 28	5 12	13 50	1 44	2 33	5 21	24 51	1 37	21 58	0 17	20 14	1 40	23 27	0 11	14 16	0 2	5 43	16 40	5 37	6 2	19 36	17 30	5 49
S 5	6 3	28 23	5 8	14 28	1 56	2 39	5 9	24 52	1 37	21 57	0 17	20 15	1 39	23 27	0 11	14 15	0 2	5 43	16 40	5 38	6 3	19 38	17 30	5 49
M 6	6 26	27 57	4 50	15 4	2 7	2 44	4 58	24 53	1 37	21 56	0 16	20 16	1 39	23 27	0 11	14 15	0 2	5 42	16 40	5 39	6 4	19 41	17 31	5 48
T 7	6 49	26 7	4 19	15 37	2 18	2 48	4 46	24 54	1 37	21 56	0 16	20 17	1 39	23 27	0 11	14 14	0 2	5 42	16 40	5 39	6 6	19 43	17 31	5 48
W 8	7 11	22 56	3 33	16 7	2 28	2 51	4 34	24 55	1 37	21 55	0 16	20 18	1 39	23 27	0 11	14 14	0 2	5 41	16 40	5 39	6 7	19 46	17 31	5 48
T 9	7 34	18 29	2 36	16 34	2 37	2 54	4 22	24 55	1 37	21 55	0 16	20 19	1 39	23 27	0 11	14 13	0 2	5 41	16 40	5 38	6 8	19 48	17 32	5 47
F 10	7 56	12 59	1 27	16 58	2 45	2 56	4 11	24 56	1 37	21 54	0 16	20 20	1 38	23 27	0 11	14 13	0 2	5 40	16 40	5 38	6 9	19 51	17 32	5 47
S 11	8 18	6 39	0 12	17 18	2 53	2 57	4 0	24 56	1 37	21 53	0 16	20 21	1 38	23 27	0 11	14 12	0 2	5 39	16 40	5 37	6 10	19 53	17 32	5 47
S 12	8 40	0s14	1s 7	17 35	2 59	2 57	3 48	24 56	1 36	21 53	0 16	20 22	1 38	23 27	0 11	14 12	0 2	5 39	16 40	5 38	6 12	19 56	17 33	5 46
M13	9 2	7 15	2 23	17 48	3 4	2 56	3 37	24 56	1 36	21 52	0 16	20 23	1 38	23 27	0 11	14 12	0 2	5 38	16 40	5 39	6 13	19 58	17 33	5 46
T 14	9 24	13 59	3 30	17 58	3 8	2 55	3 26	24 56	1 36	21 52	0 16	20 24	1 38	23 27	0 11	14 11	0 2	5 38	16 40	5 40	6 14	20 1	17 34	5 46
W15	9 45	19 55	4 22	18 4	3 10	2 53	3 15	24 56	1 36	21 52	0 16	20 25	1 37	23 27	0 11	14 11	0 2	5 37	16 40	5 42	6 15	20 3	17 34	5 45
T 16	10 7	24 32	4 56	18 7	3 11	2 50	3 5	24 55	1 36	21 51	0 16	20 26	1 37	23 27	0 11	14 10	0 2	5 37	16 40	5 45	6 17	20 6	17 34	5 45
F 17	10 28	27 25	5 9	18 5	3 11	2 46	2 54	24 55	1 36	21 51	0 16	20 27	1 37	23 27	0 11	14 10	0 2	5 36	16 40	5 47	6 18	20 8	17 35	5 45
S 18	10 49	28 21	5 2	18 1	3 9	2 42	2 44	24 54	1 35	21 50	0 16	20 28	1 37	23 27	0 11	14 10	0 2	5 36	16 40	5 49	6 19	20 11	17 35	5 44
S 19	11 10	27 23	4 36	17 53	3 5	2 37	2 34	24 53	1 35	21 50	0 16	20 29	1 37	23 27	0 11	14 9	0 2	5 35	16 40	5 50	6 20	20 13	17 35	5 44
M20	11 31	24 46	3 55	17 41	3 0	2 31	2 24	24 51	1 35	21 50	0 16	20 30	1 37	23 27	0 11	14 9	0 2	5 35	16 40	5 50	6 21	20 16	17 36	5 44
T 21	11 51	20 53	3 3	17 26	2 53	2 25	2 14	24 50	1 35	21 49	0 16	20 31	1 36	23 27	0 11	14 9	0 2	5 35	16 40	5 50	6 23	20 18	17 36	5 44
W22	12 12	16 6	2 3	17 8	2 45	2 18	2 5	24 49	1 35	21 49	0 16	20 32	1 36	23 27	0 11	14 8	0 2	5 34	16 40	5 50	6 24	20 21	17 36	5 43
T 23	12 32	10 45	0 58	16 47	2 35	2 11	1 55	24 47	1 35	21 49	0 15	20 33	1 36	23 27	0 11	14 8	0 1	5 34	16 40	5 50	6 25	20 23	17 37	5 43
F 24	12 52	5 6	0n 8	16 24	2 24	2 2	1 46	24 45	1 34	21 49	0 15	20 34	1 36	23 27	0 11	14 8	0 1	5 33	16 40	5 49	6 26	20 25	17 37	5 43
S 25	13 11	0n39	1 13	15 59	2 11	1 54	1 37	24 43	1 34	21 48	0 15	20 35	1 36	23 27	0 11	14 7	0 1	5 33	16 40	5 50	6 28	20 28	17 37	5 42
S 26	13 31	6 19	2 14	15 31	1 57	1 44	1 28	24 41	1 34	21 48	0 15	20 36	1 36	23 27	0 11	14 7	0 1	5 32	16 40	5 51	6 29	20 30	17 38	5 42
M27	13 50	11 43	3 8	15 3	1 43	1 34	1 19	24 39	1 34	21 48	0 15	20 37	1 35	23 27	0 11	14 7	0 1	5 32	16 40	5 53	6 30	20 33	17 38	5 42
T 28	14 9	16 40	3 53	14 33	1 27	1 24	1 11	24 36	1 34	21 48	0 15	20 38	1 35	23 27	0 11	14 6	0 1	5 31	16 40	5 56	6 31	20 35	17 38	5 42
W29	14 28	20 59	4 29	14 3	1 11	1 13	1 2	24 33	1 33	21 48	0 15	20 39	1 35	23 27	0 11	14 6	0 1	5 31	16 41	6 0	6 32	20 37	17 38	5 41
T 30	14n47	24n27	4n52	13n33	0n54	1s 2	0n54	24n30	1n33	21s48	0n15	20n40	1s35	23s27	0s11	14s 6	0n 1	5s31	16s41	6s 4	6s34	20n40	17n39	5s41

Julian Day Number = 2753325.5, Delta T = 37m41s
Ecliptic obliquity = 23°20'05, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°18'09, Lahiri = 35°25'09

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ASTRODIENST EPHEMERIS for the year 2826
geocentric

MAY 2826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 36 55	11♉ 3'27	10♊13	3°R 3	26♓ 7	10♋37	18♑40	12♊59	4°R10	22♒ 0	26♈13	14°R20	13♓11	15♉18	28♊58	F 1
S 2	14 40 51	12° 2'09	22°10	2♉25	26°57	11°14	18°41	13° 6	4♑ 9	22° 0	26°14	14♓10	13° 8	15°25	29° 2	S 2
S 3	14 44 48	13° 0'49	4♋14	1°52	27°47	11°50	18°41	13°13	4° 8	22° 1	26°16	14° 2	13° 5	15°32	29° 6	S 3
M 4	14 48 45	13°59'27	16°27	1°22	28°38	12°26	18°41	13°20	4° 7	22° 2	26°17	13°56	13° 2	15°38	29°10	M 4
T 5	14 52 41	14°58'03	28°52	0°56	29°29	13° 2	18°R41	13°27	4° 5	22° 2	26°19	13°52	12°58	15°45	29°14	T 5
W 6	14 56 38	15°56'36	11♌34	0°35	0♈21	13°38	18°41	13°34	4° 4	22° 3	26°20	13°D51	12°55	15°52	29°18	W 6
T 7	15 0 34	16°55'08	24°36	0°18	1°14	14°15	18°41	13°41	4° 3	22° 4	26°21	13°51	12°52	15°58	29°22	T 7
F 8	15 4 31	17°53'37	8♍ 3	0° 7	2° 8	14°51	18°41	13°48	4° 1	22° 4	26°23	13°R52	12°49	16° 5	29°26	F 8
S 9	15 8 27	18°52'04	21°56	0° 0	3° 1	15°27	18°40	13°56	4° 0	22° 5	26°24	13°52	12°46	16°12	29°30	S 9
S 10	15 12 24	19°50'29	6♎18	29°D59	3°56	16° 4	18°39	14° 3	3°58	22° 5	26°25	13°50	12°42	16°19	29°34	S 10
M11	15 16 20	20°48'52	21° 5	0° 2	4°51	16°40	18°38	14°10	3°57	22° 6	26°27	13°45	12°39	16°25	29°39	M11
T 12	15 20 17	21°47'13	6♏12	0°10	5°46	17°16	18°37	14°18	3°55	22° 6	26°28	13°39	12°36	16°32	29°43	T 12
W13	15 24 14	22°45'32	21°30	0°23	6°42	17°53	18°36	14°25	3°53	22° 6	26°29	13°30	12°33	16°39	29°47	W13
T 14	15 28 10	23°43'50	6♐49	0°41	7°39	18°29	18°34	14°32	3°52	22° 7	26°31	13°20	12°30	16°45	29°51	T 14
F 15	15 32 7	24°42'06	21°56	1° 3	8°36	19° 5	18°32	14°40	3°50	22° 7	26°32	13°10	12°27	16°52	29°56	F 15
S 16	15 36 3	25°40'20	6♑43	1°29	9°33	19°42	18°31	14°47	3°48	22° 7	26°33	13° 1	12°23	16°59	0♋ 0	S 16
S 17	15 40 0	26°38'33	21° 3	2° 0	10°31	20°18	18°28	14°55	3°47	22° 8	26°35	12°55	12°20	17° 6	0° 5	S 17
M18	15 43 56	27°36'45	4♒52	2°34	11°29	20°55	18°26	15° 2	3°45	22° 8	26°36	12°51	12°17	17°12	0° 9	M18
T 19	15 47 53	28°34'55	18°13	3°13	12°28	21°31	18°24	15°10	3°43	22° 8	26°37	12°49	12°14	17°19	0°14	T 19
W20	15 51 49	29°33'03	1♓ 6	3°55	13°27	22° 8	18°21	15°17	3°41	22° 8	26°38	12°D48	12°11	17°26	0°18	W20
T 21	15 55 46	0♊31'10	13°38	4°42	14°27	22°44	18°18	15°25	3°39	22° 8	26°40	12°R48	12° 8	17°32	0°23	T 21
F 22	15 59 43	1°29'16	25°53	5°31	15°26	23°20	18°15	15°33	3°37	22° 8	26°41	12°48	12° 4	17°39	0°27	F 22
S 23	16 3 39	2°27'21	7♈55	6°24	16°26	23°57	18°12	15°40	3°35	22° 9	26°42	12°46	12° 1	17°46	0°32	S 23
S 24	16 7 36	3°25'24	19°50	7°20	17°27	24°34	18° 9	15°48	3°33	22°R 9	26°43	12°41	11°58	17°53	0°37	S 24
M25	16 11 32	4°23'25	1♉41	8°19	18°28	25°10	18° 5	15°55	3°31	22° 9	26°44	12°33	11°55	17°59	0°41	M25
T 26	16 15 29	5°21'26	13°30	9°21	19°29	25°47	18° 1	16° 3	3°29	22° 9	26°46	12°23	11°52	18° 6	0°46	T 26
W27	16 19 25	6°19'25	25°22	10°26	20°30	26°23	17°58	16°11	3°27	22° 8	26°47	12°10	11°48	18°13	0°51	W27
T 28	16 23 22	7°17'22	7♊16	11°34	21°32	27° 0	17°53	16°18	3°25	22° 8	26°48	11°56	11°45	18°19	0°56	T 28
F 29	16 27 18	8°15'18	19°15	12°45	22°34	27°36	17°49	16°26	3°23	22° 8	26°49	11°42	11°42	18°26	1° 0	F 29
S 30	16 31 15	9°13'13	1♋20	13°58	23°36	28°13	17°45	16°34	3°21	22° 8	26°50	11°29	11°39	18°33	1° 5	S 30
S 31	16 35 12	10♊11'06	13♋32	15♉14	24♈38	28♋50	17♑40	16♊42	3♑19	22♒ 8	26♈51	11♓18	11♓36	18♉39	1♋10	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 5	26n53	5n 3	13n 4	0n37	0s50	0n46	24n27	1n33	21s48	0n15	20n41	1s35	23s27	0s11	14s 6	0n 1	5s30	16s41	6s 8	6s35	20n42	17n39	5s41
S 2	15 23	28 7	5 1	12 35	0 20	0 37	0 39	24 24	1 33	21 48	0 15	20 42	1 35	23 27	0 11	14 5	0 1	5 30	16 41	6 12	6 36	20 45	17 39	5 41
S 3	15 41	28 2	4 46	12 7	0 3	0 24	0 31	24 21	1 33	21 48	0 15	20 43	1 35	23 28	0 11	14 5	0 1	5 29	16 41	6 15	6 37	20 47	17 39	5 40
M 4	15 58	26 35	4 17	11 41	0s13	0 11	0 23	24 17	1 32	21 48	0 15	20 44	1 34	23 28	0 11	14 5	0 1	5 29	16 41	6 18	6 38	20 49	17 40	5 40
T 5	16 15	23 49	3 36	11 17	0 30	0n 3	0 16	24 14	1 32	21 48	0 15	20 45	1 34	23 28	0 11	14 5	0 1	5 29	16 41	6 19	6 40	20 52	17 40	5 40
W 6	16 32	19 51	2 43	10 55	0 46	0 17	0 9	24 10	1 32	21 48	0 15	20 46	1 34	23 28	0 11	14 5	0 1	5 28	16 41	6 20	6 41	20 54	17 40	5 40
T 7	16 49	14 51	1 41	10 35	1 1	0 31	0 2	24 6	1 32	21 48	0 14	20 47	1 34	23 28	0 11	14 4	0 1	5 28	16 41	6 19	6 42	20 56	17 40	5 40
F 8	17 5	9 0	0 31	10 17	1 16	0 46	0s 4	24 2	1 31	21 48	0 14	20 48	1 34	23 28	0 11	14 4	0 1	5 28	16 41	6 19	6 43	20 59	17 41	5 39
S 9	17 21	2 32	0s43	10 2	1 30	1 2	0 11	23 57	1 31	21 48	0 14	20 49	1 34	23 28	0 11	14 4	0 1	5 27	16 42	6 19	6 44	21 1	17 41	5 39
S 10	17 37	4s16	1 56	9 49	1 43	1 17	0 17	23 53	1 31	21 48	0 14	20 50	1 34	23 28	0 11	14 4	0 1	5 27	16 42	6 20	6 46	21 3	17 41	5 39
M11	17 53	11 2	3 4	9 38	1 55	1 33	0 24	23 48	1 31	21 49	0 14	20 51	1 33	23 28	0 11	14 4	0 1	5 27	16 42	6 22	6 47	21 6	17 41	5 39
T 12	18 8	17 19	4 0	9 30	2 6	1 50	0 30	23 43	1 31	21 49	0 14	20 52	1 33	23 28	0 11	14 4	0 1	5 26	16 42	6 24	6 48	21 8	17 42	5 39
W13	18 23	22 34	4 40	9 25	2 17	2 6	0 36	23 38	1 30	21 49	0 14	20 53	1 33	23 28	0 12	14 4	0 1	5 26	16 42	6 28	6 49	21 10	17 42	5 38
T 14	18 37	26 17	5 0	9 22	2 27	2 23	0 41	23 33	1 30	21 49	0 14	20 54	1 33	23 28	0 12	14 3	0 1	5 26	16 42	6 31	6 51	21 13	17 42	5 38
F 15	18 52	28 3	4 58	9 21	2 36	2 41	0 47	23 28	1 30	21 50	0 14	20 55	1 33	23 28	0 12	14 3	0 1	5 25	16 42	6 35	6 52	21 15	17 42	5 38
S 16	19 6	27 46	4 37	9 23	2 44	2 58	0 52	23 22	1 30	21 50	0 14	20 56	1 33	23 28	0 12	14 3	0 1	5 25	16 43	6 39	6 53	21 17	17 42	5 38
S 17	19 19	25 37	3 58	9 26	2 51	3 16	0 57	23 17	1 29	21 50	0 14	20 57	1 33	23 28	0 12	14 3	0 1	5 25	16 43	6 41	6 54	21 20	17 42	5 38
M18	19 32	21 59	3 7	9 32	2 57	3 34	1 2	23 11	1 29	21 51	0 14	20 58	1 33	23 28	0 12	14 3	0 1	5 25	16 43	6 43	6 55	21 22	17 43	5 37
T 19	19 45	17 19	2 6	9 40	3 3	3 52	1 7	23 5	1 29	21 51	0 14	20 59	1 33	23 29	0 12	14 3	0 1	5 24	16 43	6 43	6 57	21 24	17 43	5 37
W20	19 58	12 0	1 2	9 50	3 7	4 11	1 12	22 59	1 29	21 52	0 13	21 0	1 32	23 29	0 12	14 3	0 1	5 24	16 43	6 43	6 58	21 27	17 43	5 37
T 21	20 10	6 20	0n 4	10 2	3 11	4 30	1 16	22 53	1 28	21 52	0 13	21 1	1 32	23 29	0 12	14 3	0 1	5 24	16 44	6 43	6 59	21 29	17 43	5 37
F 22	20 22	0 35	1 9	10 15	3 14	4 48	1 21	22 46	1 28	21 53	0 13	21 2	1 32	23 29	0 12	14 3	0 1	5 24	16 44	6 44	7 0	21 31	17 43	5 37
S 23	20 34	5n 6	2 9	10 30	3 16	5 8	1 25	22 40	1 28	21 53	0 13	21 2	1 32	23 29	0 12	14 3	0 1	5 23	16 44	6 45	7 1	21 33	17 43	5 37
S 24	20 45	10 32	3 2	10 46	3 18	5 27	1 29	22 33	1 28	21 54	0 13	21 3	1 32	23 29	0 12	14 3	0 1	5 23	16 44	6 46	7 3	21 36	17 43	5 37
M25	20 56	15 34	3 48	11 5	3 19	5 46	1 33	22 26	1 27	21 54	0 13	21 4	1 32	23 29	0 12	14 3	0 1	5 23	16 44	6 49	7 4	21 38	17 43	5 36
T 26	21 6	20 0	4 23	11 24	3 19	6 6	1 37	22 19	1 27	21 55	0 13	21 5	1 32	23 29	0 12	14 3	0 1	5 23	16 45	6 53	7 5	21 40	17 44	5 36
W27	21 16	23 40	4 47	11 45	3 18	6 25	1 41	22 12	1 27	21 55	0 13	21 6	1 32	23 29	0 12	14 3	0 1	5 22	16 45	6 58	7 6	21 42	17 44	5 36
T 28	21 26	26 20	4 58	12 6	3 17	6 45	1 44	22 5	1 26	21 56	0 13	21 7	1 32	23 29	0 12	14 3	0 1	5 22	16 45	7 3	7 7	21 45	17 44	5 36
F 29	21 35	27 50	4 57	12 29	3 15	7 5	1 47	21 57	1 26	21 57	0 13	21 8	1 32	23 29	0 12	14 3	0 1	5 22	16 45	7 9	7 9	21 47	17 44	5 36
S 30	21 44	28 2	4 42	12 53	3 13	7 25	1 50	21 50	1 26	21 57	0 13	21 9	1 32	23 29	0 12	14 3	0 1	5 22	16 45	7 14	7 10	21 49	17 44	5 36
S 31	21n53	26n52	4n14	13n18	3s10	7n45	1s54	21n42	1n26	21s58	0n12	21n 9	1s31	23s29	0s12	14s 3	0n 1	5s22	16s46	7s18	7s11	21n51	17n44	5s36

Julian Day Number = 2753355.5, Delta T = 37m41s
Ecliptic obliquity = 23°20'04, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°18'13, Lahiri = 35°25'13

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ASTRODIENST EPHEMERIS for the year 2826
geocentric

JUNE 2826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 39 8	11♊ 8'57	25♋53	16♉32	25♈41	29♋26	17°R36	16♊49	3°R16	22°R 8	26♈52	11°R10	11♓33	18♉46	1♋15	M 1
T 2	16 43 5	12° 6'47	8♌25	17°53	26°44	0♌ 3	17♂31	16°57	3♂14	22♒ 7	26°54	11♓ 4	11°29	18°53	1°20	T 2
W 3	16 47 1	13° 4'35	21°10	19°16	27°47	0°39	17°26	17° 5	3°12	22° 7	26°55	11° 1	11°26	19° 0	1°25	W 3
T 4	16 50 58	14° 2'22	4♍12	20°42	28°50	1°16	17°21	17°12	3°10	22° 7	26°56	11° 1	11°23	19° 6	1°30	T 4
F 5	16 54 54	15° 0'07	17°34	22°10	29°54	1°53	17°15	17°20	3° 7	22° 6	26°57	11° 1	11°20	19°13	1°35	F 5
S 6	16 58 51	15°57'50	1♎19	23°41	0♉58	2°29	17°10	17°28	3° 5	22° 6	26°58	11° 0	11°17	19°20	1°40	S 6
S 7	17 2 47	16°55'32	15°29	25°14	2° 2	3° 6	17° 4	17°36	3° 3	22° 6	26°59	10°58	11°13	19°26	1°45	S 7
M 8	17 6 44	17°53'12	0♏ 1	26°49	3° 6	3°43	16°59	17°43	3° 0	22° 5	27° 0	10°54	11°10	19°33	1°50	M 8
T 9	17 10 41	18°50'51	14°54	28°27	4°11	4°20	16°53	17°51	2°58	22° 5	27° 1	10°47	11° 7	19°40	1°55	T 9
W10	17 14 37	19°48'29	29°59	0♊ 7	5°15	4°56	16°47	17°59	2°56	22° 4	27° 2	10°37	11° 4	19°47	2° 0	W10
T 11	17 18 34	20°46'05	15♐10	1°49	6°20	5°33	16°41	18° 7	2°53	22° 4	27° 3	10°27	11° 1	19°53	2° 5	T 11
F 12	17 22 30	21°43'41	0♑13	3°34	7°25	6°10	16°35	18°14	2°51	22° 3	27° 4	10°16	10°58	20° 0	2°10	F 12
S 13	17 26 27	22°41'15	15° 0	5°21	8°30	6°46	16°28	18°22	2°48	22° 2	27° 4	10° 7	10°54	20° 7	2°15	S 13
S 14	17 30 23	23°38'48	29°23	7°10	9°36	7°23	16°22	18°30	2°46	22° 2	27° 5	9°59	10°51	20°13	2°20	S 14
M15	17 34 20	24°36'20	13♒18	9° 2	10°41	8° 0	16°15	18°38	2°44	22° 1	27° 6	9°55	10°48	20°20	2°25	M15
T 16	17 38 17	25°33'52	26°43	10°56	11°47	8°37	16° 9	18°45	2°41	22° 0	27° 7	9°52	10°45	20°27	2°30	T 16
W17	17 42 13	26°31'22	9♓42	12°52	12°53	9°13	16° 2	18°53	2°39	22° 0	27° 8	9°D52	10°42	20°34	2°35	W17
T 18	17 46 10	27°28'52	22°17	14°50	13°59	9°50	15°55	19° 1	2°36	21°59	27° 9	9°R52	10°39	20°40	2°40	T 18
F 19	17 50 6	28°26'21	4♈33	16°51	15° 5	10°27	15°48	19° 8	2°34	21°58	27°10	9°52	10°35	20°47	2°45	F 19
S 20	17 54 3	29°23'50	16°36	18°53	16°11	11° 4	15°41	19°16	2°31	21°57	27°10	9°50	10°32	20°54	2°51	S 20
S 21	17 57 59	0♋21'18	28°30	20°57	17°18	11°41	15°34	19°24	2°29	21°57	27°11	9°47	10°29	21° 0	2°56	S 21
M22	18 1 56	1°18'45	10♉21	23° 3	18°24	12°18	15°27	19°31	2°26	21°56	27°12	9°41	10°26	21° 7	3° 1	M22
T 23	18 5 52	2°16'12	22°12	25°11	19°31	12°54	15°20	19°39	2°24	21°55	27°13	9°33	10°23	21°14	3° 6	T 23
W24	18 9 49	3°13'38	4♊ 5	27°20	20°38	13°31	15°12	19°47	2°21	21°54	27°13	9°22	10°20	21°21	3°11	W24
T 25	18 13 46	4°11'03	16° 5	29°30	21°45	14° 8	15° 5	19°54	2°19	21°53	27°14	9°11	10°16	21°27	3°16	T 25
F 26	18 17 42	5° 8'28	28°12	1♋41	22°52	14°45	14°58	20° 2	2°16	21°52	27°15	8°59	10°13	21°34	3°21	F 26
S 27	18 21 39	6° 5'52	10♋28	3°52	24° 0	15°22	14°50	20° 9	2°14	21°51	27°15	8°48	10°10	21°41	3°26	S 27
S 28	18 25 35	7° 3'16	22°53	6° 4	25° 7	15°59	14°43	20°17	2°12	21°50	27°16	8°38	10° 7	21°48	3°32	S 28
M29	18 29 32	8° 0'39	5♌29	8°16	26°14	16°36	14°35	20°25	2° 9	21°49	27°17	8°32	10° 4	21°54	3°37	M29
T 30	18 33 28	8♋58'00	18♌15	10♋28	27♉22	17♌13	14♂28	20♊32	2♂ 7	21♒48	27♈17	8♓27	10♓ 0	22♉ 1	3♋42	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 1	24n23	3n34	13n44	3s 6	8n 5	1s56	21n34	1n25	21s59	0n12	21n10	1s31	23s29	0s12	14s 3	0n 1	5s22	16s46	7s21	7s12	21n53	17n44	5s36
T 2	22 9	20 42	2 43	14 11	3 2	8 25	1 59	21 26	1 25	21 59	0 12	21 11	1 31	23 30	0 12	14 3	0 1	5 22	16 46	7 23	7 13	21 56	17 44	5 36
W 3	22 16	16 0	1 43	14 38	2 57	8 45	2 2	21 18	1 25	22 0	0 12	21 12	1 31	23 30	0 12	14 4	0 1	5 21	16 46	7 24	7 15	21 58	17 44	5 36
T 4	22 23	10 29	0 36	15 6	2 51	9 5	2 4	21 10	1 25	22 1	0 12	21 13	1 31	23 30	0 12	14 4	0 1	5 21	16 47	7 24	7 16	22 0	17 44	5 36
F 5	22 30	4 21	0s35	15 34	2 45	9 25	2 7	21 1	1 24	22 2	0 12	21 13	1 31	23 30	0 12	14 4	0 1	5 21	16 47	7 24	7 17	22 2	17 44	5 36
S 6	22 36	2s 8	1 45	16 3	2 39	9 45	2 9	20 53	1 24	22 3	0 12	21 14	1 31	23 30	0 12	14 4	0 1	5 21	16 47	7 25	7 18	22 4	17 44	5 35
S 7	22 42	8 42	2 51	16 32	2 32	10 5	2 11	20 44	1 24	22 3	0 12	21 15	1 31	23 30	0 12	14 4	0 1	5 21	16 47	7 25	7 19	22 7	17 44	5 35
M 8	22 47	14 59	3 48	17 1	2 24	10 25	2 13	20 35	1 23	22 4	0 12	21 16	1 31	23 30	0 12	14 4	0 1	5 21	16 48	7 27	7 21	22 9	17 44	5 35
T 9	22 52	20 33	4 31	17 31	2 16	10 45	2 14	20 26	1 23	22 5	0 11	21 16	1 31	23 30	0 12	14 4	0 1	5 21	16 48	7 30	7 22	22 11	17 44	5 35
W10	22 57	24 52	4 55	18 0	2 8	11 5	2 16	20 17	1 23	22 6	0 11	21 17	1 31	23 30	0 12	14 5	0 1	5 21	16 48	7 33	7 23	22 13	17 44	5 35
T 11	23 1	27 28	5 0	18 30	1 59	11 24	2 18	20 8	1 23	22 7	0 11	21 18	1 31	23 30	0 12	14 5	0 1	5 21	16 49	7 37	7 24	22 15	17 44	5 35
F 12	23 5	28 3	4 43	18 59	1 50	11 44	2 19	19 59	1 22	22 8	0 11	21 19	1 31	23 30	0 12	14 5	0 1	5 21	16 49	7 41	7 25	22 17	17 44	5 35
S 13	23 8	26 35	4 7	19 27	1 40	12 4	2 20	19 49	1 22	22 8	0 11	21 19	1 31	23 30	0 12	14 5	0 1	5 21	16 49	7 45	7 27	22 20	17 44	5 35
S 14	23 11	23 24	3 17	19 56	1 30	12 23	2 21	19 40	1 22	22 9	0 11	21 20	1 31	23 30	0 12	14 5	0 1	5 21	16 49	7 47	7 28	22 22	17 44	5 35
M15	23 13	18 55	2 16	20 23	1 20	12 43	2 22	19 30	1 21	22 10	0 11	21 21	1 30	23 30	0 12	14 6	0 1	5 21	16 50	7 49	7 29	22 24	17 44	5 35
T 16	23 16	13 38	1 9	20 50	1 10	13 2	2 23	19 20	1 21	22 11	0 11	21 22	1 30	23 30	0 12	14 6	0 1	5 21	16 50	7 50	7 30	22 26	17 43	5 35
W17	23 17	7 55	0 1	21 16	0 59	13 21	2 24	19 10	1 21	22 12	0 11	21 22	1 30	23 30	0 12	14 6	0 1	5 21	16 50	7 50	7 31	22 28	17 43	5 35
T 18	23 19	2 3	1n 5	21 41	0 48	13 40	2 25	19 0	1 20	22 13	0 10	21 23	1 30	23 31	0 12	14 6	0 1	5 21	16 51	7 50	7 33	22 30	17 43	5 35
F 19	23 20	3n45	2 7	22 4	0 37	13 58	2 25	18 50	1 20	22 14	0 10	21 24	1 30	23 31	0 12	14 7	0 1	5 21	16 51	7 50	7 34	22 32	17 43	5 35
S 20	23 20	9 18	3 2	22 26	0 26	14 17	2 26	18 39	1 20	22 15	0 10	21 24	1 30	23 31	0 12	14 7	0 1	5 21	16 51	7 51	7 35	22 34	17 43	5 35
S 21	23 20	14 27	3 48	22 46	0 15	14 35	2 26	18 29	1 19	22 16	0 10	21 25	1 30	23 31	0 12	14 7	0 1	5 21	16 52	7 52	7 36	22 36	17 43	5 35
M22	23 20	19 2	4 24	23 5	0 4	14 53	2 26	18 18	1 19	22 17	0 10	21 25	1 30	23 31	0 12	14 7	0 1	5 21	16 52	7 54	7 37	22 39	17 43	5 35
T 23	23 19	22 53	4 49	23 21	0n 6	15 11	2 26	18 8	1 19	22 18	0 10	21 26	1 30	23 31	0 12	14 8	0 1	5 21	16 52	7 57	7 39	22 41	17 43	5 35
W24	23 18	25 48	5 1	23 35	0 17	15 29	2 26	17 57	1 19	22 19	0 10	21 27	1 30	23 31	0 12	14 8	0 1	5 21	16 53	8 1	7 40	22 43	17 42	5 36
T 25	23 16	27 35	5 0	23 47	0 27	15 46	2 26	17 46	1 18	22 20	0 10	21 27	1 30	23 31	0 12	14 8	0 1	5 21	16 53	8 6	7 41	22 45	17 42	5 36
F 26	23 14	28 5	4 46	23 57	0 37	16 4	2 26	17 35	1 18	22 20	0 10	21 28	1 30	23 31	0 12	14 9	0 1	5 21	16 53	8 10	7 42	22 47	17 42	5 36
S 27	23 12	27 13	4 18	24 3	0 47	16 20	2 25	17 24	1 18	22 21	0 9	21 28	1 30	23 31	0 12	14 9	0 1	5 21	16 54	8 14	7 43	22 49	17 42	5 36
S 28	23 9	24 59	3 38	24 8	0 56	16 37	2 25	17 12	1 17	22 22	0 9	21 29	1 30	23 31	0 12	14 9	0 1	5 21	16 54	8 18	7 45	22 51	17 42	5 36
M29	23 6	21 30	2 46	24 9	1 4	16 53	2 24	17 1	1 17	22 23	0 9	21 30	1 30	23 31	0 12	14 10	0 1	5 21	16 54	8 20	7 46	22 53	17 41	5 36
T 30	23n 2	16n58	1n46	24n 8	1n12	17n 9	2s24	16n49	1n17	22s24	0n 9	21n30	1s30	23s31	0s12	14s10	0n 1	5s21	16s55	8s22	7s47	22n55	17n41	5s36

Julian Day Number = 2753386.5, Delta T = 37m42s
Ecliptic obliquity = 23°20'04, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°18'17, Lahiri = 35°25'18

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ASTRODIENST EPHEMERIS for the year 2826
geocentric

JULY 2826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 37 25	9♋55'22	1♍13	12♋40	28♉30	17♌50	14°R20	20♊40	2°R 4	21°R47	27♈18	8°R25	9♓57	22♉ 8	3♋47	W 1
T 2	18 41 21	10°52'42	14°25	14°51	29°38	18°27	14♑12	20°47	2♑ 2	21♒46	27°18	8°D25	9°54	22°14	3°52	T 2
F 3	18 45 18	11°50'01	27°52	17° 0	0♊45	19° 4	14° 5	20°54	1°59	21°45	27°19	8♓26	9°51	22°21	3°57	F 3
S 4	18 49 15	12°47'20	11♎36	19° 9	1°53	19°41	13°57	21° 2	1°57	21°43	27°19	8°R27	9°48	22°28	4° 2	S 4
S 5	18 53 11	13°44'38	25°38	21°16	3° 2	20°18	13°49	21° 9	1°55	21°42	27°20	8°26	9°45	22°35	4° 7	S 5
M 6	18 57 8	14°41'55	9♏57	23°22	4°10	20°55	13°42	21°17	1°52	21°41	27°20	8°24	9°41	22°41	4°13	M 6
T 7	19 1 4	15°39'12	24°31	25°26	5°18	21°32	13°34	21°24	1°50	21°40	27°21	8°19	9°38	22°48	4°18	T 7
W 8	19 5 1	16°36'28	9♐15	27°29	6°27	22° 9	13°26	21°31	1°47	21°39	27°21	8°13	9°35	22°55	4°23	W 8
T 9	19 8 57	17°33'43	24° 3	29°29	7°35	22°46	13°19	21°38	1°45	21°37	27°22	8° 5	9°32	23° 1	4°28	T 9
F 10	19 12 54	18°30'58	8♑47	1♌28	8°44	23°23	13°11	21°46	1°43	21°36	27°22	7°58	9°29	23° 8	4°33	F 10
S 11	19 16 51	19°28'13	23°19	3°24	9°52	24° 0	13° 3	21°53	1°40	21°35	27°22	7°51	9°26	23°15	4°38	S 11
S 12	19 20 47	20°25'27	7♒32	5°19	11° 1	24°37	12°56	22° 0	1°38	21°33	27°23	7°46	9°22	23°22	4°43	S 12
M13	19 24 44	21°22'41	21°22	7°11	12°10	25°14	12°48	22° 7	1°36	21°32	27°23	7°43	9°19	23°28	4°48	M13
T 14	19 28 40	22°19'55	4♓47	9° 2	13°19	25°51	12°41	22°14	1°34	21°31	27°23	7°D42	9°16	23°35	4°53	T 14
W15	19 32 37	23°17'09	17°47	10°50	14°28	26°29	12°33	22°21	1°31	21°29	27°24	7°42	9°13	23°42	4°58	W15
T 16	19 36 33	24°14'24	0♈25	12°36	15°37	27° 6	12°26	22°28	1°29	21°28	27°24	7°43	9°10	23°48	5° 3	T 16
F 17	19 40 30	25°11'38	12°44	14°20	16°47	27°43	12°19	22°35	1°27	21°27	27°24	7°45	9° 6	23°55	5° 8	F 17
S 18	19 44 26	26° 8'52	24°49	16° 2	17°56	28°20	12°11	22°42	1°25	21°25	27°24	7°R45	9° 3	24° 2	5°13	S 18
S 19	19 48 23	27° 6'07	6♉46	17°42	19° 5	28°57	12° 4	22°49	1°23	21°24	27°24	7°45	9° 0	24° 9	5°18	S 19
M20	19 52 19	28° 3'22	18°38	19°20	20°15	29°34	11°57	22°56	1°20	21°22	27°25	7°43	8°57	24°15	5°23	M20
T 21	19 56 16	29° 0'38	0♊31	20°55	21°24	0♍12	11°50	23° 3	1°18	21°21	27°25	7°39	8°54	24°22	5°27	T 21
W22	20 0 13	29°57'53	12°28	22°29	22°34	0°49	11°43	23° 9	1°16	21°19	27°25	7°34	8°51	24°29	5°32	W22
T 23	20 4 9	0♌55'09	24°33	24° 0	23°44	1°26	11°36	23°16	1°14	21°18	27°25	7°28	8°47	24°35	5°37	T 23
F 24	20 8 6	1°52'26	6♋48	25°29	24°54	2° 3	11°29	23°23	1°12	21°16	27°25	7°21	8°44	24°42	5°42	F 24
S 25	20 12 2	2°49'42	19°16	26°56	26° 4	2°41	11°22	23°29	1°10	21°15	27°25	7°15	8°41	24°49	5°47	S 25
S 26	20 15 59	3°46'59	1♌56	28°21	27°14	3°18	11°16	23°36	1° 8	21°13	27°25	7°11	8°38	24°56	5°51	S 26
M27	20 19 55	4°44'16	14°50	29°44	28°24	3°55	11° 9	23°43	1° 6	21°12	27°R25	7° 7	8°35	25° 2	5°56	M27
T 28	20 23 52	5°41'33	27°56	1♍ 4	29°34	4°33	11° 3	23°49	1° 4	21°10	27°25	7° 5	8°32	25° 9	6° 1	T 28
W29	20 27 49	6°38'50	11♍16	2°22	0♋44	5°10	10°57	23°55	1° 3	21° 9	27°25	7°D 5	8°28	25°16	6° 6	W29
T 30	20 31 45	7°36'08	24°47	3°38	1°54	5°47	10°50	24° 2	1° 1	21° 7	27°25	7° 6	8°25	25°23	6°10	T 30
F 31	20 35 42	8♌33'25	8♎30	4♍51	3♋ 5	6♍25	10♑44	24♊ 8	0♑59	21♒ 6	27♈25	7♓ 7	8♓22	25♉29	6♋15	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n58	11n36	0n38	24n 4	1n20	17n25	2s23	16n38	1n16	22s25	0n 9	21n31	1s30	23s31	0s12	14s10	0n 1	5s21	16s55	8s23	7s48	22n57	17n41	5s36
T 2	22 53	5 37	0s32	23 57	1 27	17 40	2 22	16 26	1 16	22 26	0 9	21 31	1 30	23 31	0 12	14 11	0 1	5 22	16 55	8 23	7 49	22 59	17 41	5 36
F 3	22 49	0s43	1 42	23 47	1 32	17 55	2 21	16 14	1 16	22 27	0 9	21 32	1 30	23 31	0 12	14 11	0 1	5 22	16 56	8 22	7 51	23 1	17 40	5 36
S 4	22 43	7 9	2 48	23 35	1 38	18 10	2 20	16 3	1 15	22 28	0 8	21 32	1 30	23 31	0 12	14 11	0 1	5 22	16 56	8 22	7 52	23 3	17 40	5 36
S 5	22 38	13 21	3 45	23 21	1 42	18 24	2 19	15 51	1 15	22 29	0 8	21 33	1 30	23 31	0 12	14 12	0 1	5 22	16 56	8 22	7 53	23 5	17 40	5 36
M 6	22 32	19 0	4 30	23 4	1 46	18 38	2 18	15 38	1 15	22 30	0 8	21 33	1 30	23 31	0 12	14 12	0 1	5 22	16 57	8 23	7 54	23 7	17 40	5 37
T 7	22 25	23 37	4 57	22 45	1 49	18 51	2 16	15 26	1 14	22 31	0 8	21 34	1 30	23 31	0 12	14 13	0 1	5 22	16 57	8 25	7 55	23 9	17 39	5 37
W 8	22 18	26 47	5 6	22 23	1 51	19 4	2 15	15 14	1 14	22 32	0 8	21 34	1 30	23 32	0 12	14 13	0 1	5 23	16 57	8 27	7 57	23 11	17 39	5 37
T 9	22 11	28 6	4 55	22 0	1 53	19 17	2 14	15 2	1 14	22 33	0 8	21 35	1 30	23 32	0 12	14 13	0 1	5 23	16 58	8 30	7 58	23 13	17 39	5 37
F 10	22 4	27 26	4 23	21 35	1 53	19 29	2 12	14 49	1 13	22 33	0 8	21 35	1 30	23 32	0 12	14 14	0 1	5 23	16 58	8 33	7 59	23 15	17 38	5 37
S 11	21 56	24 52	3 36	21 9	1 53	19 41	2 10	14 37	1 13	22 34	0 8	21 35	1 30	23 32	0 12	14 14	0 1	5 23	16 58	8 35	8 0	23 17	17 38	5 37
S 12	21 47	20 48	2 35	20 41	1 53	19 52	2 9	14 24	1 13	22 35	0 7	21 36	1 30	23 32	0 12	14 15	0 1	5 23	16 59	8 37	8 1	23 19	17 38	5 37
M13	21 39	15 41	1 27	20 11	1 51	20 3	2 7	14 11	1 12	22 36	0 7	21 36	1 30	23 32	0 12	14 15	0 1	5 24	16 59	8 38	8 2	23 21	17 37	5 38
T 14	21 30	9 58	0 16	19 41	1 49	20 14	2 5	13 58	1 12	22 37	0 7	21 37	1 30	23 32	0 12	14 16	0 1	5 24	16 59	8 39	8 4	23 23	17 37	5 38
W15	21 20	3 59	0n54	19 9	1 47	20 24	2 3	13 46	1 12	22 38	0 7	21 37	1 30	23 32	0 12	14 16	0 1	5 24	17 0	8 39	8 5	23 25	17 37	5 38
T 16	21 10	2n 0	2 0	18 36	1 43	20 33	2 1	13 33	1 11	22 39	0 7	21 37	1 30	23 32	0 12	14 17	0 1	5 24	17 0	8 38	8 6	23 27	17 36	5 38
F 17	21 0	7 45	2 58	18 2	1 39	20 42	1 59	13 19	1 11	22 39	0 7	21 38	1 30	23 32	0 12	14 17	0 1	5 25	17 1	8 38	8 7	23 29	17 36	5 38
S 18	20 50	13 6	3 47	17 28	1 35	20 51	1 57	13 6	1 11	22 40	0 7	21 38	1 30	23 32	0 12	14 17	0 1	5 25	17 1	8 37	8 8	23 31	17 36	5 39
S 19	20 39	17 54	4 26	16 53	1 30	20 59	1 55	12 53	1 10	22 41	0 6	21 39	1 30	23 32	0 12	14 18	0 1	5 25	17 1	8 38	8 10	23 33	17 35	5 39
M20	20 28	21 59	4 53	16 17	1 24	21 6	1 53	12 40	1 10	22 42	0 6	21 39	1 30	23 32	0 12	14 18	0 1	5 25	17 2	8 38	8 11	23 34	17 35	5 39
T 21	20 16	25 11	5 8	15 41	1 18	21 13	1 50	12 26	1 10	22 42	0 6	21 39	1 30	23 32	0 12	14 19	0 1	5 26	17 2	8 40	8 12	23 36	17 34	5 39
W22	20 4	27 18	5 9	15 5	1 11	21 20	1 48	12 13	1 9	22 43	0 6	21 40	1 30	23 32	0 12	14 19	0 1	5 26	17 2	8 42	8 13	23 38	17 34	5 39
T 23	19 52	28 10	4 56	14 28	1 4	21 26	1 46	11 59	1 9	22 44	0 6	21 40	1 30	23 32	0 12	14 20	0 1	5 26	17 3	8 44	8 14	23 40	17 34	5 40
F 24	19 39	27 40	4 30	13 51	0 56	21 31	1 43	11 46	1 8	22 45	0 6	21 40	1 30	23 32	0 12	14 20	0 1	5 27	17 3	8 46	8 16	23 42	17 33	5 40
S 25	19 26	25 46	3 51	13 14	0 48	21 36	1 41	11 32	1 8	22 45	0 6	21 40	1 30	23 32	0 12	14 21	0 1	5 27	17 3	8 49	8 17	23 44	17 33	5 40
S 26	19 13	22 34	3 0	12 37	0 40	21 40	1 38	11 18	1 8	22 46	0 5	21 41	1 30	23 32	0 12	14 21	0 1	5 27	17 4	8 50	8 18	23 46	17 32	5 40
M27	19 0	18 12	1 59	12 0	0 31	21 44	1 36	11 4	1 7	22 47	0 5	21 41	1 30	23 32	0 12	14 22	0 1	5 28	17 4	8 52	8 19	23 48	17 32	5 41
T 28	18 46	12 55	0 50	11 23	0 21	21 47	1 33	10 51	1 7	22 47	0 5	21 41	1 30	23 32	0 12	14 22	0 1	5 28	17 5	8 52	8 20	23 50	17 31	5 41
W29	18 32	6 57	0s23	10 46	0 12	21 50	1 30	10 37	1 7	22 48	0 5	21 42	1 30	23 32	0 12	14 23	0 0	5 28	17 5	8 52	8 21	23 51	17 31	5 41
T 30	18 17	0 36	1 35	10 10	0 2	21 52	1 28	10 23	1 6	22 49	0 5	21 42	1 30	23 32	0 12	14 23	0 0	5 29	17 5	8 52	8 23	23 53	17 30	5 41
F 31	18n 3	5s52	2s44	9n33	0s 9	21n53	1s25	10n 8	1n 6	22s49	0n 5	21n42	1s30	23s32	0s12	14s24	0n 0	5s29	17s 6	8s51	8s24	23n55	17n30	5s42

Julian Day Number = 2753416.5, Delta T = 37m42s
Ecliptic obliquity = 23°20'04, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°18'21, Lahiri = 35°25'22

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ASTRODIENST EPHEMERIS for the year 2826
geocentric

AUGUST 2826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 38	9♌30'43	22♎24	6♍ 2	4♋15	7♍ 2	10°R38	24♊14	0°R57	21°R 4	27°R25	7♓ 9	8♓19	25♉36	6♋19	S 1
S 2	20 43 35	10°28'00	6♏28	7°10	5°25	7°40	10♑33	24°20	0♑56	21♒ 2	27♈25	7°R10	8°16	25°43	6°24	S 2
M 3	20 47 31	11°25'18	20°40	8°16	6°36	8°17	10°27	24°27	0°54	21° 1	27°25	7° 9	8°12	25°49	6°28	M 3
T 4	20 51 28	12°22'36	4♐59	9°19	7°47	8°55	10°21	24°33	0°52	20°59	27°25	7° 8	8° 9	25°56	6°33	T 4
W 5	20 55 24	13°19'55	19°22	10°19	8°57	9°32	10°16	24°39	0°51	20°58	27°24	7° 6	8° 6	26° 3	6°37	W 5
T 6	20 59 21	14°17'13	3♑44	11°16	10° 8	10° 9	10°11	24°45	0°49	20°56	27°24	7° 3	8° 3	26°10	6°42	T 6
F 7	21 3 18	15°14'32	18° 1	12°10	11°19	10°47	10° 6	24°51	0°47	20°54	27°24	7° 0	8° 0	26°16	6°46	F 7
S 8	21 7 14	16°11'52	2♒ 7	13° 1	12°30	11°24	10° 1	24°56	0°46	20°53	27°24	6°57	7°57	26°23	6°50	S 8
S 9	21 11 11	17° 9'12	15°59	13°48	13°41	12° 2	9°56	25° 2	0°45	20°51	27°24	6°55	7°53	26°30	6°55	S 9
M10	21 15 7	18° 6'32	29°34	14°32	14°52	12°40	9°51	25° 8	0°43	20°49	27°23	6°54	7°50	26°36	6°59	M10
T 11	21 19 4	19° 3'53	12♓48	15°13	16° 3	13°17	9°47	25°13	0°42	20°48	27°23	6°D54	7°47	26°43	7° 3	T 11
W12	21 23 0	20° 1'15	25°43	15°49	17°14	13°55	9°43	25°19	0°40	20°46	27°23	6°55	7°44	26°50	7° 7	W12
T 13	21 26 57	20°58'38	8♈19	16°22	18°25	14°32	9°38	25°25	0°39	20°45	27°22	6°56	7°41	26°57	7°12	T 13
F 14	21 30 53	21°56'02	20°39	16°51	19°36	15°10	9°34	25°30	0°38	20°43	27°22	6°57	7°37	27° 3	7°16	F 14
S 15	21 34 50	22°53'27	2♉46	17°15	20°48	15°47	9°30	25°35	0°37	20°41	27°22	6°59	7°34	27°10	7°20	S 15
S 16	21 38 47	23°50'53	14°44	17°35	21°59	16°25	9°27	25°41	0°36	20°40	27°21	6°59	7°31	27°17	7°24	S 16
M17	21 42 43	24°48'20	26°37	17°50	23°11	17° 3	9°23	25°46	0°34	20°38	27°21	6°R59	7°28	27°23	7°28	M17
T 18	21 46 40	25°45'48	8♊31	18° 0	24°22	17°41	9°20	25°51	0°33	20°36	27°20	6°59	7°25	27°30	7°32	T 18
W19	21 50 36	26°43'18	20°30	18°R 5	25°34	18°18	9°17	25°56	0°32	20°35	27°20	6°58	7°22	27°37	7°36	W19
T 20	21 54 33	27°40'49	2♋38	18° 5	26°45	18°56	9°14	26° 1	0°31	20°33	27°19	6°57	7°18	27°44	7°39	T 20
F 21	21 58 29	28°38'20	14°58	17°59	27°57	19°34	9°11	26° 6	0°30	20°32	27°19	6°56	7°15	27°50	7°43	F 21
S 22	22 2 26	29°35'54	27°34	17°49	29° 9	20°12	9° 8	26°11	0°30	20°30	27°18	6°55	7°12	27°57	7°47	S 22
S 23	22 6 22	0♍33'28	10♌27	17°33	0♌21	20°49	9° 6	26°16	0°29	20°28	27°18	6°54	7° 9	28° 4	7°51	S 23
M24	22 10 19	1°31'03	23°39	17°11	1°33	21°27	9° 4	26°20	0°28	20°27	27°17	6°54	7° 6	28°11	7°54	M24
T 25	22 14 16	2°28'39	7♍ 7	16°45	2°45	22° 5	9° 2	26°25	0°27	20°25	27°17	6°D54	7° 3	28°17	7°58	T 25
W26	22 18 12	3°26'17	20°52	16°13	3°57	22°43	9° 0	26°29	0°26	20°24	27°16	6°54	6°59	28°24	8° 2	W26
T 27	22 22 9	4°23'55	4♎50	15°36	5° 9	23°21	8°58	26°34	0°26	20°22	27°15	6°54	6°56	28°31	8° 5	T 27
F 28	22 26 5	5°21'35	18°57	14°56	6°21	23°59	8°56	26°38	0°25	20°20	27°15	6°54	6°53	28°37	8° 8	F 28
S 29	22 30 2	6°19'15	3♏11	14°11	7°33	24°37	8°55	26°43	0°25	20°19	27°14	6°54	6°50	28°44	8°12	S 29
S 30	22 33 58	7°16'57	17°28	13°24	8°45	25°15	8°54	26°47	0°24	20°17	27°13	6°R54	6°47	28°51	8°15	S 30
M31	22 37 55	8♍14'39	1♐45	12♍34	9♌58	25♍53	8♑53	26♊51	0♑24	20♒16	27♈13	6°D54	6♓43	28♉58	8♋19	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n48	12s 8	3s43	8n58	0s19	21n54	1s22	9n54	1n 6	22s50	0n 5	21n42	1s30	23s32	0s12	14s24	0n 0	5s29	17s 6	8s51	8s25	23n57	17n30	5s42
S 2	17 32	17 52	4 30	8 22	0 30	21 54	1 19	9 40	1 5	22 51	0 4	21 43	1 30	23 32	0 12	14 25	0 0	5 30	17 6	8 51	8 26	23 59	17 29	5 42
M 3	17 17	22 40	5 1	7 48	0 41	21 54	1 16	9 26	1 5	22 51	0 4	21 43	1 30	23 32	0 12	14 25	0 0	5 30	17 7	8 51	8 27	24 1	17 29	5 42
T 4	17 1	26 10	5 13	7 14	0 53	21 53	1 14	9 11	1 4	22 52	0 4	21 43	1 31	23 32	0 12	14 26	0 0	5 31	17 7	8 51	8 29	24 2	17 28	5 43
W 5	16 45	28 0	5 7	6 40	1 5	21 52	1 11	8 57	1 4	22 52	0 4	21 43	1 31	23 32	0 12	14 26	0 0	5 31	17 7	8 52	8 30	24 4	17 28	5 43
T 6	16 28	27 57	4 41	6 8	1 16	21 49	1 8	8 43	1 4	22 53	0 4	21 43	1 31	23 32	0 12	14 27	0 0	5 31	17 8	8 53	8 31	24 6	17 27	5 43
F 7	16 12	26 3	3 57	5 36	1 29	21 47	1 5	8 28	1 3	22 53	0 4	21 43	1 31	23 32	0 12	14 27	0 0	5 32	17 8	8 54	8 32	24 8	17 26	5 44
S 8	15 55	22 31	3 0	5 6	1 41	21 44	1 2	8 14	1 3	22 54	0 4	21 44	1 31	23 32	0 12	14 28	0 0	5 32	17 8	8 55	8 33	24 10	17 26	5 44
S 9	15 38	17 46	1 53	4 36	1 53	21 40	0 59	7 59	1 3	22 54	0 4	21 44	1 31	23 32	0 12	14 29	0 0	5 33	17 9	8 56	8 34	24 11	17 25	5 44
M10	15 20	12 12	0 40	4 8	2 6	21 35	0 56	7 44	1 2	22 55	0 3	21 44	1 31	23 32	0 12	14 29	0 0	5 33	17 9	8 56	8 36	24 13	17 25	5 45
T 11	15 3	6 13	0n33	3 41	2 18	21 30	0 53	7 30	1 2	22 55	0 3	21 44	1 31	23 32	0 12	14 30	0 0	5 33	17 10	8 56	8 37	24 15	17 24	5 45
W12	14 45	0 8	1 42	3 15	2 31	21 24	0 50	7 15	1 1	22 56	0 3	21 44	1 31	23 32	0 12	14 30	0 0	5 34	17 10	8 56	8 38	24 17	17 24	5 45
T 13	14 27	5n49	2 45	2 51	2 43	21 18	0 47	7 0	1 1	22 56	0 3	21 44	1 31	23 32	0 12	14 31	0 0	5 34	17 10	8 56	8 39	24 18	17 23	5 46
F 14	14 8	11 24	3 39	2 29	2 55	21 11	0 44	6 45	1 1	22 57	0 3	21 45	1 31	23 32	0 12	14 31	0 0	5 35	17 11	8 55	8 40	24 20	17 23	5 46
S 15	13 50	16 28	4 22	2 8	3 7	21 4	0 41	6 30	1 0	22 57	0 3	21 45	1 31	23 32	0 12	14 32	0 0	5 35	17 11	8 55	8 42	24 22	17 22	5 46
S 16	13 31	20 51	4 53	1 50	3 19	20 56	0 38	6 15	1 0	22 57	0 3	21 45	1 31	23 32	0 12	14 32	0 0	5 36	17 11	8 54	8 43	24 24	17 22	5 47
M17	13 12	24 21	5 11	1 33	3 31	20 47	0 35	6 0	0 59	22 58	0 2	21 45	1 31	23 32	0 12	14 33	0 0	5 36	17 12	8 54	8 44	24 25	17 21	5 47
T 18	12 53	26 50	5 16	1 19	3 42	20 38	0 31	5 45	0 59	22 58	0 2	21 45	1 31	23 32	0 12	14 33	0 0	5 36	17 12	8 55	8 45	24 27	17 20	5 47
W19	12 33	28 6	5 7	1 7	3 53	20 28	0 28	5 30	0 59	22 58	0 2	21 45	1 31	23 32	0 12	14 34	0 0	5 37	17 12	8 55	8 46	24 29	17 20	5 48
T 20	12 14	28 4	4 45	0 57	4 3	20 18	0 25	5 15	0 58	22 59	0 2	21 45	1 31	23 32	0 12	14 34	0 0	5 37	17 13	8 55	8 47	24 30	17 19	5 48
F 21	11 54	26 38	4 9	0 51	4 13	20 7	0 22	5 0	0 58	22 59	0 2	21 45	1 32	23 32	0 12	14 35	0 0	5 38	17 13	8 56	8 49	24 32	17 19	5 49
S 22	11 34	23 50	3 21	0 47	4 22	19 55	0 19	4 45	0 57	22 59	0 2	21 45	1 32	23 32	0 12	14 35	0 0	5 38	17 13	8 56	8 50	24 34	17 18	5 49
S 23	11 14	19 48	2 21	0 46	4 30	19 43	0 16	4 30	0 57	23 0	0 2	21 45	1 32	23 32	0 12	14 36	0 0	5 39	17 13	8 56	8 51	24 35	17 17	5 49
M24	10 53	14 44	1 13	0 48	4 36	19 31	0 13	4 15	0 57	23 0	0 2	21 45	1 32	23 32	0 12	14 36	0 0	5 39	17 14	8 56	8 52	24 37	17 17	5 50
T 25	10 33	8 50	0s 1	0 53	4 42	19 18	0 10	3 59	0 56	23 0	0 1	21 45	1 32	23 32	0 12	14 37	0 0	5 40	17 14	8 57	8 53	24 39	17 16	5 50
W26	10 12	2 26	1 17	1 1	4 46	19 4	0 7	3 44	0 56	23 1	0 1	21 45	1 32	23 32	0 12	14 37	0 0	5 40	17 14	8 56	8 54	24 40	17 16	5 51
T 27	9 51	4s11	2 29	1 12	4 49	18 50	0 4	3 29	0 55	23 1	0 1	21 45	1 32	23 32	0 12	14 38	0 0	5 41	17 15	8 56	8 56	24 42	17 15	5 51
F 28	9 30	10 40	3 32	1 27	4 50	18 35	0 1	3 13	0 55	23 1	0 1	21 46	1 32	23 32	0 12	14 38	0 0	5 41	17 15	8 56	8 57	24 44	17 14	5 51
S 29	9 9	16 39	4 24	1 44	4 49	18 20	0n 2	2 58	0 55	23 1	0 1	21 46	1 32	23 32	0 12	14 39	0 0	5 42	17 15	8 56	8 58	24 45	17 14	5 52
S 30	8 48	21 45	4 59	2 5	4 47	18 4	0 4	2 43	0 54	23 1	0 1	21 46	1 32	23 32	0 12	14 39	0 0	5 42	17 16	8 56	8 59	24 47	17 13	5 52
M31	8n27	25s34	5s15	2n27	4s43	17n48	0n 7	2n27	0n54	23s 2	0n 1	21n46	1s32	23s32	0s12	14s40	0n 0	5s43	17s16	8s56	9s 0	24n49	17n12	5s53

Julian Day Number = 2753447.5, Delta T = 37m42s
Ecliptic obliquity = 23°20'04, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°18'26, Lahiri = 35°25'26

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ASTRODIENST EPHEMERIS for the year 2826
geocentric

SEPTEMBER 2826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 51	9♍12'23	15♐58	11°R42	11♌10	26♍31	8°R52	26♊55	0°R23	20°R14	27°R12	6♓54	6♓40	29♉ 4	8♋22	T 1
W 2	22 45 48	10°10'07	0♑ 6	10♍50	12°22	27° 9	8♑52	26°59	0♑23	20♒13	27♈11	6°54	6°37	29°11	8°25	W 2
T 3	22 49 45	11° 7'52	14° 6	9°59	13°35	27°47	8°51	27° 3	0°23	20°11	27°11	6°55	6°34	29°18	8°28	T 3
F 4	22 53 41	12° 5'39	27°56	9° 9	14°47	28°25	8°51	27° 6	0°22	20°10	27°10	6°55	6°31	29°24	8°31	F 4
S 5	22 57 38	13° 3'27	11♒35	8°21	16° 0	29° 3	8°D51	27°10	0°22	20° 8	27° 9	6°56	6°28	29°31	8°34	S 5
S 6	23 1 34	14° 1'15	25° 1	7°37	17°13	29°41	8°51	27°14	0°22	20° 7	27° 8	6°56	6°24	29°38	8°37	S 6
M 7	23 5 31	14°59'05	8♓13	6°58	18°25	0♎19	8°52	27°17	0°22	20° 5	27° 8	6°R56	6°21	29°45	8°40	M 7
T 8	23 9 27	15°56'57	21°10	6°24	19°38	0°57	8°52	27°20	0°D22	20° 4	27° 7	6°56	6°18	29°51	8°43	T 8
W 9	23 13 24	16°54'50	3♈53	5°57	20°51	1°35	8°53	27°24	0°22	20° 3	27° 6	6°55	6°15	29°58	8°46	W 9
T 10	23 17 20	17°52'44	16°22	5°36	22° 4	2°14	8°54	27°27	0°22	20° 1	27° 5	6°54	6°12	0♊ 5	8°48	T 10
F 11	23 21 17	18°50'40	28°38	5°23	23°17	2°52	8°55	27°30	0°22	20° 0	27° 4	6°52	6° 9	0°12	8°51	F 11
S 12	23 25 13	19°48'38	10♉43	5°D18	24°30	3°30	8°56	27°33	0°22	19°58	27° 3	6°51	6° 5	0°18	8°53	S 12
S 13	23 29 10	20°46'37	22°40	5°21	25°43	4° 8	8°58	27°36	0°23	19°57	27° 2	6°49	6° 2	0°25	8°56	S 13
M14	23 33 7	21°44'39	4♊33	5°33	26°56	4°47	8°59	27°39	0°23	19°56	27° 2	6°48	5°59	0°32	8°58	M14
T 15	23 37 3	22°42'42	16°27	5°53	28° 9	5°25	9° 1	27°41	0°23	19°54	27° 1	6°47	5°56	0°38	9° 1	T 15
W16	23 41 0	23°40'47	28°24	6°21	29°22	6° 3	9° 3	27°44	0°23	19°53	27° 0	6°D47	5°53	0°45	9° 3	W16
T 17	23 44 56	24°38'54	10♋31	6°57	0♍35	6°42	9° 5	27°47	0°24	19°52	26°59	6°47	5°49	0°52	9° 5	T 17
F 18	23 48 53	25°37'03	22°52	7°42	1°49	7°20	9° 8	27°49	0°24	19°51	26°58	6°49	5°46	0°59	9° 8	F 18
S 19	23 52 49	26°35'14	5♌30	8°35	3° 2	7°59	9°10	27°51	0°25	19°49	26°57	6°50	5°43	1° 5	9°10	S 19
S 20	23 56 46	27°33'26	18°30	9°34	4°15	8°37	9°13	27°54	0°25	19°48	26°56	6°51	5°40	1°12	9°12	S 20
M21	0 0 42	28°31'41	1♍52	10°41	5°29	9°16	9°16	27°56	0°26	19°47	26°55	6°R52	5°37	1°19	9°14	M21
T 22	0 4 39	29°29'57	15°38	11°54	6°42	9°54	9°19	27°58	0°27	19°46	26°54	6°52	5°34	1°25	9°16	T 22
W23	0 8 36	0♎28'15	29°44	13°14	7°56	10°33	9°22	28° 0	0°27	19°45	26°53	6°51	5°30	1°32	9°18	W23
T 24	0 12 32	1°26'35	14♎ 9	14°38	9° 9	11°11	9°26	28° 1	0°28	19°44	26°52	6°48	5°27	1°39	9°19	T 24
F 25	0 16 29	2°24'56	28°45	16° 8	10°23	11°50	9°30	28° 3	0°29	19°43	26°51	6°45	5°24	1°46	9°21	F 25
S 26	0 20 25	3°23'20	13♏26	17°42	11°37	12°28	9°33	28° 5	0°30	19°41	26°50	6°41	5°21	1°52	9°23	S 26
S 27	0 24 22	4°21'44	28° 5	19°20	12°50	13° 7	9°37	28° 6	0°31	19°40	26°49	6°38	5°18	1°59	9°24	S 27
M28	0 28 18	5°20'11	12♐36	21° 1	14° 4	13°46	9°42	28° 7	0°32	19°39	26°48	6°35	5°15	2° 6	9°26	M28
T 29	0 32 15	6°18'39	26°54	22°44	15°18	14°25	9°46	28° 9	0°33	19°38	26°47	6°33	5°11	2°13	9°27	T 29
W30	0 36 11	7♎17'08	10♑58	24♍30	16♍32	15♎ 3	9♑50	28♊10	0♑34	19♒37	26♈45	6°D33	5♓ 8	2♊19	9♋28	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n 5	27s47	5s13	2n53	4s37	17n31	0n10	2n12	0n53	23s 2	0n 1	21n46	1s32	23s32	0s12	14s40	0n 0	5s43	17s16	8s56	9s 1	24n50	17n12	5s53
W 2	7 43	28 11	4 51	3 19	4 29	17 13	0 13	1 57	0 53	23 2	0 0	21 46	1 32	23 32	0 12	14 41	0 0	5 44	17 16	8 56	9 3	24 52	17 11	5 54
T 3	7 22	26 47	4 13	3 48	4 19	16 56	0 16	1 41	0 53	23 2	0 0	21 46	1 33	23 32	0 12	14 41	0 0	5 44	17 17	8 56	9 4	24 54	17 11	5 54
F 4	7 0	23 45	3 20	4 17	4 7	16 37	0 19	1 26	0 52	23 2	0 0	21 46	1 33	23 32	0 12	14 42	0 0	5 45	17 17	8 56	9 5	24 55	17 10	5 54
S 5	6 38	19 25	2 16	4 47	3 54	16 19	0 21	1 10	0 52	23 2	0 0	21 46	1 33	23 32	0 12	14 42	0 0	5 45	17 17	8 56	9 6	24 57	17 9	5 55
S 6	6 16	14 9	1 6	5 17	3 39	15 59	0 24	0 55	0 51	23 2	0s 0	21 46	1 33	23 32	0 12	14 43	0 0	5 46	17 17	8 56	9 7	24 58	17 9	5 55
M 7	5 53	8 21	0n 7	5 46	3 23	15 40	0 27	0 39	0 51	23 3	0 0	21 46	1 33	23 32	0 12	14 43	0 0	5 46	17 18	8 56	9 8	25 0	17 8	5 56
T 8	5 31	2 17	1 18	6 14	3 6	15 20	0 29	0 24	0 50	23 3	0 0	21 46	1 33	23 32	0 12	14 44	0 0	5 47	17 18	8 56	9 10	25 1	17 7	5 56
W 9	5 9	3n44	2 24	6 41	2 49	14 59	0 32	0 8	0 50	23 3	0 0	21 45	1 33	23 32	0 12	14 44	0 0	5 47	17 18	8 56	9 11	25 3	17 7	5 57
T 10	4 46	9 30	3 21	7 5	2 30	14 38	0 34	0s 7	0 50	23 3	0 1	21 45	1 33	23 32	0 12	14 45	0 0	5 48	17 18	8 56	9 12	25 5	17 6	5 57
F 11	4 24	14 48	4 8	7 27	2 11	14 17	0 37	0 23	0 49	23 3	0 1	21 45	1 33	23 32	0 12	14 45	0 0	5 48	17 19	8 57	9 13	25 6	17 6	5 58
S 12	4 1	19 27	4 43	7 47	1 52	13 55	0 39	0 38	0 49	23 3	0 1	21 45	1 33	23 32	0 12	14 45	0 0	5 49	17 19	8 58	9 14	25 8	17 5	5 58
S 13	3 38	23 17	5 6	8 3	1 34	13 33	0 42	0 54	0 48	23 3	0 1	21 45	1 33	23 32	0 12	14 46	0s 0	5 49	17 19	8 58	9 15	25 9	17 4	5 59
M14	3 16	26 7	5 15	8 16	1 15	13 10	0 44	1 9	0 48	23 3	0 1	21 45	1 34	23 32	0 12	14 46	0 0	5 50	17 19	8 59	9 17	25 11	17 4	5 59
T 15	2 53	27 48	5 11	8 26	0 57	12 47	0 46	1 25	0 47	23 3	0 1	21 45	1 34	23 32	0 12	14 47	0 0	5 50	17 20	8 59	9 18	25 12	17 3	6 0
W16	2 30	28 13	4 53	8 32	0 39	12 24	0 49	1 40	0 47	23 3	0 1	21 45	1 34	23 32	0 12	14 47	0 0	5 51	17 20	8 59	9 19	25 14	17 2	6 0
T 17	2 7	27 17	4 23	8 35	0 22	12 1	0 51	1 56	0 47	23 3	0 1	21 45	1 34	23 32	0 12	14 48	0 0	5 51	17 20	8 59	9 20	25 15	17 2	6 1
F 18	1 44	25 0	3 39	8 33	0 6	11 37	0 53	2 11	0 46	23 3	0 1	21 45	1 34	23 32	0 12	14 48	0 0	5 52	17 20	8 58	9 21	25 17	17 1	6 1
S 19	1 21	21 28	2 44	8 28	0n 9	11 12	0 55	2 27	0 46	23 3	0 2	21 45	1 34	23 32	0 12	14 48	0 0	5 52	17 20	8 58	9 22	25 18	17 0	6 2
S 20	0 58	16 48	1 39	8 19	0 24	10 48	0 57	2 42	0 45	23 3	0 2	21 45	1 34	23 32	0 12	14 49	0 0	5 53	17 21	8 57	9 24	25 20	17 0	6 2
M21	0 35	11 12	0 28	8 6	0 37	10 23	0 59	2 58	0 45	23 3	0 2	21 45	1 34	23 32	0 12	14 49	0 0	5 53	17 21	8 57	9 25	25 21	16 59	6 3
T 22	0 12	4 54	0s48	7 49	0 49	9 58	1 1	3 13	0 44	23 2	0 2	21 45	1 34	23 32	0 12	14 50	0 0	5 54	17 21	8 57	9 26	25 23	16 58	6 3
W23	0s11	1s46	2 2	7 29	1 0	9 32	1 3	3 29	0 44	23 2	0 2	21 45	1 34	23 32	0 12	14 50	0 0	5 54	17 21	8 58	9 27	25 24	16 58	6 4
T 24	0 34	8 29	3 10	7 6	1 10	9 6	1 5	3 44	0 44	23 2	0 2	21 45	1 34	23 32	0 12	14 50	0 0	5 55	17 21	8 59	9 28	25 26	16 57	6 4
F 25	0 57	14 50	4 7	6 39	1 19	8 40	1 7	4 0	0 43	23 2	0 2	21 45	1 35	23 32	0 12	14 51	0 0	5 55	17 21	9 0	9 29	25 27	16 57	6 5
S 26	1 21	20 22	4 48	6 10	1 26	8 14	1 8	4 15	0 43	23 2	0 2	21 45	1 35	23 32	0 12	14 51	0 0	5 56	17 22	9 1	9 31	25 28	16 56	6 5
S 27	1 44	24 40	5 9	5 38	1 33	7 47	1 10	4 31	0 42	23 2	0 2	21 44	1 35	23 32	0 12	14 51	0 0	5 56	17 22	9 2	9 32	25 30	16 55	6 6
M28	2 7	27 21	5 11	5 3	1 38	7 21	1 12	4 46	0 42	23 1	0 3	21 44	1 35	23 32	0 12	14 52	0 0	5 57	17 22	9 3	9 33	25 31	16 55	6 6
T 29	2 30	28 11	4 53	4 27	1 43	6 54	1 13	5 1	0 41	23 1	0 3	21 44	1 35	23 32	0 12	14 52	0 0	5 57	17 22	9 4	9 34	25 33	16 54	6 7
W30	2s53	27s10	4s18	3n48	1n46	6n26	1n15	5s17	0n41	23s 1	0s 3	21n44	1s35	23s32	0s12	14s52	0s 0	5s58	17s22	9s 4	9s35	25n34	16n53	6s 7

Julian Day Number = 2753478.5, Delta T = 37m43s
Ecliptic obliquity = 23°20'04, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°18'30, Lahiri = 35°25'30

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ASTRODIENST EPHEMERIS for the year 2826
geocentric

OCTOBER 2826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 40 8	8♎15'39	24♑45	26♍17	17♍46	15♎42	9♑55	28♊11	0♑35	19°R36	26°R44	6♓34	5♓ 5	2♊26	9♋30	T 1
F 2	0 44 5	9°14'12	8♒16	28° 6	19° 0	16°21	10° 0	28°12	0°36	19♒36	26♈43	6°36	5° 2	2°33	9°31	F 2
S 3	0 48 1	10°12'46	21°32	29°56	20°14	17° 0	10° 5	28°13	0°38	19°35	26°42	6°37	4°59	2°39	9°32	S 3
S 4	0 51 58	11°11'22	4♓35	1♎47	21°28	17°39	10°10	28°13	0°39	19°34	26°41	6°R38	4°55	2°46	9°33	S 4
M 5	0 55 54	12° 9'59	17°24	3°37	22°42	18°17	10°16	28°14	0°40	19°33	26°40	6°37	4°52	2°53	9°34	M 5
T 6	0 59 51	13° 8'38	0♈ 3	5°28	23°56	18°56	10°21	28°15	0°42	19°32	26°39	6°35	4°49	3° 0	9°35	T 6
W 7	1 3 47	14° 7'19	12°30	7°19	25°10	19°35	10°27	28°15	0°43	19°31	26°38	6°31	4°46	3° 6	9°36	W 7
T 8	1 7 44	15° 6'02	24°47	9°10	26°24	20°14	10°33	28°15	0°44	19°31	26°37	6°25	4°43	3°13	9°37	T 8
F 9	1 11 40	16° 4'47	6♉56	11° 1	27°38	20°53	10°38	28°15	0°46	19°30	26°35	6°18	4°40	3°20	9°37	F 9
S 10	1 15 37	17° 3'34	18°57	12°50	28°52	21°32	10°45	28°R16	0°48	19°29	26°34	6°11	4°36	3°26	9°38	S 10
S 11	1 19 34	18° 2'23	0♊52	14°40	0♎ 7	22°11	10°51	28°15	0°49	19°29	26°33	6° 3	4°33	3°33	9°38	S 11
M12	1 23 30	19° 1'15	12°44	16°28	1°21	22°50	10°57	28°15	0°51	19°28	26°32	5°57	4°30	3°40	9°39	M12
T 13	1 27 27	20° 0'08	24°36	18°16	2°35	23°30	11° 4	28°15	0°53	19°27	26°31	5°51	4°27	3°47	9°39	T 13
W14	1 31 23	20°59'04	6♋31	20° 4	3°50	24° 9	11°11	28°15	0°54	19°27	26°30	5°48	4°24	3°53	9°40	W14
T 15	1 35 20	21°58'02	18°35	21°50	5° 4	24°48	11°18	28°14	0°56	19°26	26°29	5°D47	4°20	4° 0	9°40	T 15
F 16	1 39 16	22°57'02	0♌52	23°36	6°18	25°27	11°25	28°14	0°58	19°26	26°27	5°47	4°17	4° 7	9°40	F 16
S 17	1 43 13	23°56'04	13°27	25°20	7°33	26° 6	11°32	28°13	1° 0	19°25	26°26	5°48	4°14	4°14	9°R40	S 17
S 18	1 47 9	24°55'09	26°24	27° 4	8°47	26°46	11°39	28°12	1° 2	19°25	26°25	5°49	4°11	4°20	9°40	S 18
M19	1 51 6	25°54'16	9♍47	28°48	10° 2	27°25	11°47	28°11	1° 4	19°24	26°24	5°R50	4° 8	4°27	9°40	M19
T 20	1 55 3	26°53'25	23°39	0♏30	11°17	28° 4	11°54	28°10	1° 6	19°24	26°23	5°48	4° 5	4°34	9°40	T 20
W21	1 58 59	27°52'36	7♎57	2°12	12°31	28°44	12° 2	28° 9	1° 8	19°24	26°22	5°45	4° 1	4°40	9°39	W21
T 22	2 2 56	28°51'49	22°39	3°53	13°46	29°23	12°10	28° 8	1°10	19°23	26°20	5°39	3°58	4°47	9°39	T 22
F 23	2 6 52	29°51'05	7♏37	5°33	15° 1	0♏ 3	12°18	28° 6	1°12	19°23	26°19	5°31	3°55	4°54	9°39	F 23
S 24	2 10 49	0♏50'22	22°43	7°12	16°15	0°42	12°26	28° 5	1°14	19°23	26°18	5°23	3°52	5° 1	9°38	S 24
S 25	2 14 45	1°49'42	7♐47	8°50	17°30	1°22	12°34	28° 3	1°17	19°22	26°17	5°14	3°49	5° 7	9°38	S 25
M26	2 18 42	2°49'03	22°39	10°28	18°45	2° 1	12°43	28° 2	1°19	19°22	26°16	5° 7	3°46	5°14	9°37	M26
T 27	2 22 38	3°48'26	7♑12	12° 5	19°59	2°41	12°51	28° 0	1°21	19°22	26°15	5° 2	3°42	5°21	9°36	T 27
W28	2 26 35	4°47'51	21°22	13°42	21°14	3°21	13° 0	27°58	1°24	19°22	26°14	4°59	3°39	5°28	9°36	W28
T 29	2 30 32	5°47'17	5♒ 9	15°18	22°29	4° 0	13° 9	27°56	1°26	19°22	26°12	4°D58	3°36	5°34	9°35	T 29
F 30	2 34 28	6°46'45	18°33	16°53	23°44	4°40	13°18	27°54	1°29	19°22	26°11	4°59	3°33	5°41	9°34	F 30
S 31	2 38 25	7♏46'14	1♓36	18♏27	24♎59	5♏20	13♑27	27♊52	1♑31	19°D22	26♈10	4°R59	3♓30	5♊48	9♋33	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s16	24s30	3s29	3n 8	1n48	5n59	1n16	5s32	0n40	23s 1	0s 3	21n44	1s35	23s32	0s12	14s53	0s 0	5s58	17s22	9s 4	9s36	25n36	16n53	6s 8
F 2	3 39	20 31	2 29	2 26	1 50	5 31	1 17	5 47	0 40	23 1	0 3	21 44	1 35	23 32	0 12	14 53	0 0	5 59	17 22	9 3	9 38	25 37	16 52	6 8
S 3	4 2	15 33	1 21	1 43	1 50	5 4	1 19	6 2	0 39	23 0	0 3	21 44	1 35	23 32	0 12	14 53	0 0	5 59	17 22	9 3	9 39	25 38	16 52	6 9
S 4	4 24	9 58	0 11	0 59	1 50	4 36	1 20	6 18	0 39	23 0	0 3	21 44	1 35	23 32	0 12	14 53	0 0	6 0	17 23	9 2	9 40	25 40	16 51	6 9
M 5	4 47	4 3	0n58	0 14	1 49	4 8	1 21	6 33	0 38	23 0	0 3	21 44	1 36	23 32	0 12	14 54	0 0	6 0	17 23	9 3	9 41	25 41	16 50	6 10
T 6	5 10	1n55	2 4	0s31	1 48	3 39	1 22	6 48	0 38	22 59	0 3	21 44	1 36	23 32	0 12	14 54	0 0	6 1	17 23	9 3	9 42	25 43	16 50	6 11
W 7	5 33	7 43	3 2	1 16	1 46	3 11	1 23	7 3	0 38	22 59	0 3	21 44	1 36	23 32	0 12	14 54	0 0	6 1	17 23	9 5	9 43	25 44	16 49	6 11
T 8	5 55	13 9	3 51	2 2	1 43	2 43	1 24	7 18	0 37	22 59	0 4	21 44	1 36	23 32	0 12	14 54	0 0	6 2	17 23	9 7	9 44	25 45	16 49	6 12
F 9	6 18	18 0	4 29	2 48	1 40	2 14	1 25	7 33	0 37	22 58	0 4	21 43	1 36	23 32	0 12	14 55	0 0	6 2	17 23	9 10	9 46	25 47	16 48	6 12
S 10	6 40	22 6	4 55	3 34	1 36	1 45	1 26	7 48	0 36	22 58	0 4	21 43	1 36	23 32	0 12	14 55	0 0	6 2	17 23	9 12	9 47	25 48	16 47	6 13
S 11	7 3	25 15	5 7	4 20	1 32	1 17	1 26	8 3	0 36	22 57	0 4	21 43	1 36	23 32	0 12	14 55	0 0	6 3	17 23	9 15	9 48	25 49	16 47	6 13
M12	7 25	27 17	5 6	5 6	1 27	0 48	1 27	8 18	0 35	22 57	0 4	21 43	1 36	23 32	0 12	14 55	0 0	6 3	17 23	9 18	9 49	25 51	16 46	6 14
T 13	7 47	28 5	4 52	5 52	1 23	0 19	1 28	8 33	0 35	22 57	0 4	21 43	1 36	23 32	0 12	14 56	0 0	6 4	17 23	9 19	9 50	25 52	16 46	6 14
W14	8 9	27 36	4 26	6 37	1 17	0s10	1 28	8 48	0 34	22 56	0 4	21 43	1 36	23 32	0 12	14 56	0 0	6 4	17 23	9 21	9 51	25 53	16 45	6 15
T 15	8 31	25 48	3 47	7 21	1 12	0 39	1 29	9 2	0 34	22 56	0 4	21 43	1 37	23 32	0 12	14 56	0 0	6 5	17 23	9 21	9 53	25 54	16 45	6 15
F 16	8 53	22 45	2 57	8 6	1 6	1 8	1 29	9 17	0 33	22 55	0 4	21 43	1 37	23 32	0 12	14 56	0 0	6 5	17 23	9 21	9 54	25 56	16 44	6 16
S 17	9 15	18 35	1 58	8 49	1 0	1 37	1 29	9 32	0 33	22 55	0 4	21 43	1 37	23 32	0 12	14 56	0 0	6 5	17 23	9 21	9 55	25 57	16 43	6 16
S 18	9 36	13 27	0 51	9 33	0 54	2 6	1 29	9 46	0 32	22 54	0 5	21 43	1 37	23 32	0 12	14 56	0 0	6 6	17 23	9 20	9 56	25 58	16 43	6 17
M19	9 58	7 32	0s21	10 15	0 48	2 35	1 30	10 1	0 32	22 53	0 5	21 42	1 37	23 32	0 12	14 57	0 0	6 6	17 23	9 20	9 57	26 0	16 42	6 18
T 20	10 19	1 4	1 34	10 57	0 42	3 4	1 30	10 15	0 31	22 53	0 5	21 42	1 37	23 32	0 12	14 57	0 0	6 7	17 23	9 21	9 58	26 1	16 42	6 18
W21	10 40	5s39	2 44	11 38	0 35	3 33	1 30	10 30	0 31	22 52	0 5	21 42	1 37	23 32	0 12	14 57	0 0	6 7	17 23	9 22	9 59	26 2	16 41	6 19
T 22	11 1	12 14	3 44	12 19	0 28	4 2	1 30	10 44	0 30	22 52	0 5	21 42	1 37	23 32	0 12	14 57	0 0	6 7	17 23	9 24	10 1	26 3	16 41	6 19
F 23	11 22	18 15	4 30	12 58	0 22	4 30	1 30	10 58	0 30	22 51	0 5	21 42	1 37	23 32	0 12	14 57	0 0	6 8	17 23	9 27	10 2	26 5	16 40	6 20
S 24	11 43	23 10	4 58	13 37	0 15	4 59	1 29	11 13	0 29	22 50	0 5	21 42	1 37	23 32	0 12	14 57	0 0	6 8	17 23	9 30	10 3	26 6	16 40	6 20
S 25	12 3	26 31	5 4	14 16	0 8	5 28	1 29	11 27	0 29	22 50	0 5	21 42	1 37	23 32	0 12	14 57	0 0	6 9	17 23	9 33	10 4	26 7	16 39	6 21
M26	12 24	27 58	4 51	14 53	0 1	5 56	1 29	11 41	0 28	22 49	0 5	21 42	1 37	23 32	0 12	14 57	0 0	6 9	17 23	9 36	10 5	26 8	16 39	6 21
T 27	12 44	27 26	4 18	15 29	0s 6	6 25	1 29	11 55	0 28	22 48	0 5	21 42	1 38	23 32	0 12	14 57	0 0	6 9	17 23	9 38	10 6	26 10	16 38	6 22
W28	13 4	25 7	3 31	16 5	0 13	6 53	1 28	12 9	0 27	22 48	0 5	21 42	1 38	23 32	0 12	14 57	0 0	6 10	17 23	9 39	10 7	26 11	16 38	6 22
T 29	13 24	21 21	2 32	16 40	0 20	7 21	1 28	12 23	0 27	22 47	0 5	21 41	1 38	23 32	0 12	14 57	0 0	6 10	17 23	9 39	10 9	26 12	16 37	6 23
F 30	13 43	16 35	1 27	17 14	0 27	7 49	1 27	12 36	0 26	22 46	0 6	21 41	1 38	23 32	0 12	14 57	0 1	6 10	17 23	9 39	10 10	26 13	16 37	6 23
S 31	14s 2	11s 8	0s18	17s47	0s34	8s17	1n26	12s50	0n26	22s45	0s 6	21n41	1s38	23s32	0s12	14s57	0s 1	6s11	17s23	9s38	10s11	26n14	16n37	6s24

Julian Day Number = 2753508.5, Delta T = 37m43s
Ecliptic obliquity = 23°20'04, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°18'34, Lahiri = 35°25'35

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ASTRODIENST EPHEMERIS for the year 2826
geocentric

NOVEMBER 2826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 42 21	8♏45'46	14♓23	20♏ 1	26♎14	5♏59	13♑36	27°R50	1♑34	19♒22	26°R 9	4°R59	3♓26	5♊54	9°R32	S 1
M 2	2 46 18	9°45'19	26°56	21°34	27°29	6°39	13°45	27♊47	1°36	19°22	26♈ 8	4♓56	3°23	6° 1	9♋31	M 2
T 3	2 50 14	10°44'53	9♈18	23° 7	28°43	7°19	13°55	27°45	1°39	19°22	26° 7	4°52	3°20	6° 8	9°29	T 3
W 4	2 54 11	11°44'30	21°31	24°39	29°58	7°59	14° 4	27°42	1°41	19°22	26° 6	4°44	3°17	6°15	9°28	W 4
T 5	2 58 7	12°44'08	3♉37	26°10	1♏13	8°39	14°14	27°40	1°44	19°22	26° 5	4°33	3°14	6°21	9°27	T 5
F 6	3 2 4	13°43'49	15°38	27°41	2°28	9°19	14°24	27°37	1°47	19°22	26° 3	4°21	3°11	6°28	9°25	F 6
S 7	3 6 1	14°43'31	27°34	29°11	3°43	9°59	14°34	27°34	1°49	19°23	26° 2	4° 8	3° 7	6°35	9°24	S 7
S 8	3 9 57	15°43'16	9♊27	0♐41	4°58	10°39	14°44	27°31	1°52	19°23	26° 1	3°54	3° 4	6°41	9°22	S 8
M 9	3 13 54	16°43'02	21°18	2°10	6°13	11°19	14°54	27°28	1°55	19°23	26° 0	3°42	3° 1	6°48	9°20	M 9
T 10	3 17 50	17°42'51	3♋10	3°39	7°28	11°59	15° 4	27°25	1°58	19°23	25°59	3°32	2°58	6°55	9°19	T 10
W11	3 21 47	18°42'42	15° 6	5° 7	8°44	12°39	15°14	27°22	2° 1	19°24	25°58	3°25	2°55	7° 2	9°17	W11
T 12	3 25 43	19°42'34	27° 8	6°34	9°59	13°19	15°25	27°18	2° 4	19°24	25°57	3°20	2°52	7° 8	9°15	T 12
F 13	3 29 40	20°42'29	9♌22	8° 1	11°14	13°59	15°35	27°15	2° 7	19°24	25°56	3°18	2°48	7°15	9°13	F 13
S 14	3 33 36	21°42'26	21°51	9°27	12°29	14°40	15°46	27°12	2°10	19°25	25°55	3°D18	2°45	7°22	9°11	S 14
S 15	3 37 33	22°42'25	4♍42	10°53	13°44	15°20	15°57	27° 8	2°13	19°25	25°54	3°R18	2°42	7°29	9° 9	S 15
M16	3 41 30	23°42'26	17°59	12°17	14°59	16° 0	16° 7	27° 4	2°16	19°26	25°53	3°17	2°39	7°35	9° 7	M16
T 17	3 45 26	24°42'30	1♎44	13°41	16°14	16°40	16°18	27° 1	2°19	19°26	25°52	3°15	2°36	7°42	9° 5	T 17
W18	3 49 23	25°42'35	15°59	15° 5	17°30	17°21	16°29	26°57	2°22	19°27	25°51	3°10	2°32	7°49	9° 2	W18
T 19	3 53 19	26°42'42	0♏42	16°27	18°45	18° 1	16°40	26°53	2°25	19°28	25°50	3° 2	2°29	7°55	9° 0	T 19
F 20	3 57 16	27°42'52	15°48	17°48	20° 0	18°42	16°52	26°49	2°28	19°28	25°49	2°52	2°26	8° 2	8°58	F 20
S 21	4 1 12	28°43'03	1♐ 6	19° 9	21°15	19°22	17° 3	26°45	2°31	19°29	25°48	2°40	2°23	8° 9	8°55	S 21
S 22	4 5 9	29°43'16	16°27	20°28	22°31	20° 3	17°14	26°41	2°34	19°30	25°47	2°29	2°20	8°16	8°53	S 22
M23	4 9 5	0♐43'31	1♑36	21°46	23°46	20°43	17°26	26°37	2°38	19°30	25°46	2°19	2°17	8°22	8°50	M23
T 24	4 13 2	1°43'47	16°27	23° 3	25° 1	21°24	17°37	26°33	2°41	19°31	25°45	2°11	2°13	8°29	8°48	T 24
W25	4 16 59	2°44'05	0♒51	24°18	26°16	22° 5	17°49	26°29	2°44	19°32	25°44	2° 6	2°10	8°36	8°45	W25
T 26	4 20 55	3°44'24	14°46	25°31	27°32	22°45	18° 0	26°24	2°48	19°33	25°43	2° 4	2° 7	8°43	8°42	T 26
F 27	4 24 52	4°44'45	28°14	26°43	28°47	23°26	18°12	26°20	2°51	19°34	25°43	2° 3	2° 4	8°49	8°39	F 27
S 28	4 28 48	5°45'06	11♓16	27°52	0♐ 2	24° 7	18°24	26°15	2°54	19°35	25°42	2° 3	2° 1	8°56	8°37	S 28
S 29	4 32 45	6°45'29	23°58	28°59	1°18	24°47	18°36	26°11	2°58	19°36	25°41	2° 3	1°58	9° 3	8°34	S 29
M30	4 36 41	7♐45'53	6♈23	0♑ 3	2♐33	25♏28	18♑48	26♊ 7	3♑ 1	19♒37	25♈40	2♓ 0	1♓54	9♊ 9	8♋31	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s22	5s21	0n50	18s19	0s40	8s45	1n26	13s 4	0n25	22s44	0s 6	21n41	1s38	23s32	0s12	14s57	0s 1	6s11	17s23	9s39	10s12	26n15	16n36	6s24
M 2	14 40	0n32	1 54	18 50	0 47	9 12	1 25	13 17	0 25	22 43	0 6	21 41	1 38	23 32	0 12	14 57	0 1	6 11	17 23	9 39	10 13	26 17	16 36	6 25
T 3	14 59	6 18	2 52	19 20	0 54	9 40	1 24	13 31	0 24	22 43	0 6	21 41	1 38	23 32	0 12	14 57	0 1	6 11	17 23	9 41	10 14	26 18	16 35	6 25
W 4	15 17	11 46	3 40	19 49	1 0	10 7	1 23	13 44	0 24	22 42	0 6	21 41	1 38	23 32	0 12	14 57	0 1	6 12	17 23	9 44	10 15	26 19	16 35	6 26
T 5	15 36	16 43	4 19	20 18	1 7	10 34	1 22	13 57	0 23	22 41	0 6	21 41	1 38	23 32	0 12	14 57	0 1	6 12	17 22	9 48	10 17	26 20	16 34	6 26
F 6	15 53	20 59	4 45	20 45	1 13	11 0	1 21	14 10	0 23	22 40	0 6	21 41	1 38	23 32	0 12	14 57	0 1	6 12	17 22	9 52	10 18	26 21	16 34	6 27
S 7	16 11	24 23	4 59	21 11	1 20	11 27	1 20	14 24	0 22	22 39	0 6	21 41	1 38	23 32	0 12	14 57	0 1	6 13	17 22	9 57	10 19	26 22	16 34	6 27
S 8	16 28	26 42	4 59	21 36	1 26	11 53	1 19	14 36	0 22	22 38	0 6	21 40	1 38	23 32	0 12	14 57	0 1	6 13	17 22	10 2	10 20	26 23	16 33	6 28
M 9	16 46	27 49	4 47	22 0	1 32	12 19	1 18	14 49	0 21	22 37	0 6	21 40	1 38	23 32	0 12	14 57	0 1	6 13	17 22	10 6	10 21	26 25	16 33	6 28
T 10	17 2	27 40	4 22	22 23	1 38	12 44	1 17	15 2	0 21	22 36	0 7	21 40	1 38	23 31	0 12	14 57	0 1	6 13	17 22	10 10	10 22	26 26	16 33	6 29
W11	17 19	26 13	3 46	22 45	1 44	13 9	1 15	15 15	0 20	22 35	0 7	21 40	1 38	23 31	0 12	14 57	0 1	6 14	17 22	10 13	10 23	26 27	16 32	6 29
T 12	17 35	23 34	2 59	23 6	1 49	13 34	1 14	15 27	0 20	22 34	0 7	21 40	1 38	23 31	0 12	14 57	0 1	6 14	17 22	10 14	10 25	26 28	16 32	6 30
F 13	17 51	19 49	2 3	23 26	1 54	13 59	1 13	15 40	0 19	22 32	0 7	21 40	1 38	23 31	0 12	14 57	0 1	6 14	17 21	10 15	10 26	26 29	16 31	6 30
S 14	18 7	15 7	1 0	23 44	2 0	14 23	1 11	15 52	0 19	22 31	0 7	21 40	1 38	23 31	0 12	14 57	0 1	6 14	17 21	10 15	10 27	26 30	16 31	6 31
S 15	18 22	9 38	0s 7	24 2	2 4	14 47	1 10	16 4	0 18	22 30	0 7	21 40	1 39	23 31	0 12	14 56	0 1	6 14	17 21	10 15	10 28	26 31	16 31	6 31
M16	18 37	3 33	1 17	24 18	2 9	15 11	1 8	16 17	0 17	22 29	0 7	21 40	1 39	23 31	0 12	14 56	0 1	6 15	17 21	10 15	10 29	26 32	16 31	6 32
T 17	18 52	2s53	2 24	24 33	2 13	15 34	1 7	16 29	0 17	22 28	0 7	21 40	1 39	23 31	0 12	14 56	0 1	6 15	17 21	10 16	10 30	26 33	16 30	6 32
W18	19 6	9 25	3 25	24 47	2 18	15 56	1 5	16 40	0 16	22 26	0 7	21 39	1 39	23 31	0 12	14 56	0 1	6 15	17 20	10 18	10 31	26 34	16 30	6 33
T 19	19 20	15 38	4 14	25 0	2 21	16 19	1 3	16 52	0 16	22 25	0 7	21 39	1 39	23 31	0 12	14 56	0 1	6 15	17 20	10 21	10 33	26 35	16 30	6 33
F 20	19 34	21 4	4 47	25 11	2 25	16 41	1 1	17 4	0 15	22 24	0 7	21 39	1 39	23 31	0 12	14 56	0 1	6 15	17 20	10 25	10 34	26 36	16 29	6 33
S 21	19 47	25 11	5 0	25 21	2 28	17 2	1 0	17 15	0 15	22 23	0 7	21 39	1 39	23 31	0 12	14 55	0 1	6 15	17 20	10 29	10 35	26 37	16 29	6 34
S 22	20 0	27 28	4 51	25 30	2 31	17 23	0 58	17 27	0 14	22 21	0 8	21 39	1 39	23 31	0 12	14 55	0 1	6 15	17 20	10 33	10 36	26 38	16 29	6 34
M23	20 13	27 42	4 22	25 38	2 33	17 44	0 56	17 38	0 14	22 20	0 8	21 39	1 39	23 31	0 12	14 55	0 1	6 16	17 19	10 36	10 37	26 39	16 29	6 35
T 24	20 25	25 54	3 36	25 44	2 35	18 4	0 54	17 49	0 13	22 18	0 8	21 39	1 39	23 31	0 12	14 55	0 1	6 16	17 19	10 39	10 38	26 40	16 28	6 35
W25	20 37	22 26	2 37	25 49	2 37	18 23	0 52	18 0	0 13	22 17	0 8	21 39	1 39	23 31	0 12	14 54	0 1	6 16	17 19	10 41	10 39	26 41	16 28	6 35
T 26	20 48	17 46	1 30	25 53	2 38	18 43	0 50	18 11	0 12	22 16	0 8	21 39	1 39	23 31	0 12	14 54	0 1	6 16	17 19	10 42	10 40	26 42	16 28	6 36
F 27	21 0	12 21	0 20	25 56	2 38	19 1	0 48	18 22	0 11	22 14	0 8	21 38	1 39	23 31	0 12	14 54	0 1	6 16	17 19	10 42	10 42	26 43	16 28	6 36
S 28	21 10	6 34	0n48	25 57	2 38	19 19	0 46	18 33	0 11	22 13	0 8	21 38	1 39	23 30	0 12	14 54	0 1	6 16	17 18	10 42	10 43	26 44	16 28	6 37
S 29	21 21	0 39	1 53	25 57	2 37	19 37	0 44	18 43	0 10	22 11	0 8	21 38	1 39	23 30	0 12	14 53	0 1	6 16	17 18	10 42	10 44	26 45	16 27	6 37
M30	21s31	5n 8	2n50	25s56	2s36	19s54	0n42	18s53	0n10	22s 9	0s 8	21n38	1s39	23s30	0s12	14s53	0s 1	6s16	17s18	10s43	10s45	26n46	16n27	6s37

Julian Day Number = 2753539.5, Delta T = 37m44s
Ecliptic obliquity = 23°20'04, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°18'38, Lahiri = 35°25'39

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ASTRODIENST EPHEMERIS for the year 2826
geocentric

DECEMBER 2826 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 38	8♐46'19	18♈35	1♑ 4	3♐48	26♏ 9	19♑ 0	26°R 2	3♑ 4	19♒38	25°R39	1°R54	1♓51	9♊16	8°R28	T 1
W 2	4 44 34	9°46'46	0♉39	2° 1	5° 4	26°50	19°12	25♊57	3° 8	19°39	25♈38	1♓46	1°48	9°23	8♋25	W 2
T 3	4 48 31	10°47'14	12°37	2°55	6°19	27°31	19°25	25°53	3°11	19°40	25°38	1°35	1°45	9°30	8°22	T 3
F 4	4 52 28	11°47'44	24°31	3°43	7°34	28°12	19°37	25°48	3°15	19°41	25°37	1°21	1°42	9°36	8°18	F 4
S 5	4 56 24	12°48'15	6♊24	4°27	8°50	28°53	19°49	25°43	3°18	19°42	25°36	1° 7	1°38	9°43	8°15	S 5
S 6	5 0 21	13°48'48	18°17	5° 5	10° 5	29°34	20° 2	25°39	3°22	19°43	25°35	0°52	1°35	9°50	8°12	S 6
M 7	5 4 17	14°49'22	0♋11	5°36	11°20	0♐15	20°14	25°34	3°25	19°44	25°35	0°39	1°32	9°56	8° 9	M 7
T 8	5 8 14	15°49'58	12° 7	6° 0	12°36	0°56	20°27	25°29	3°29	19°45	25°34	0°28	1°29	10° 3	8° 6	T 8
W 9	5 12 10	16°50'35	24° 7	6°16	13°51	1°37	20°39	25°24	3°32	19°47	25°33	0°20	1°26	10°10	8° 2	W 9
T 10	5 16 7	17°51'13	6♌14	6°R23	15° 7	2°19	20°52	25°19	3°36	19°48	25°33	0°15	1°23	10°17	7°59	T 10
F 11	5 20 4	18°51'53	18°30	6°21	16°22	3° 0	21° 5	25°15	3°39	19°49	25°32	0°12	1°19	10°23	7°55	F 11
S 12	5 24 0	19°52'35	1♍ 0	6° 8	17°37	3°41	21°18	25°10	3°43	19°51	25°32	0°D11	1°16	10°30	7°52	S 12
S 13	5 27 57	20°53'18	13°48	5°45	18°53	4°22	21°30	25° 5	3°46	19°52	25°31	0°12	1°13	10°37	7°49	S 13
M14	5 31 53	21°54'02	26°57	5°10	20° 8	5° 4	21°43	25° 0	3°50	19°53	25°30	0°R12	1°10	10°44	7°45	M14
T 15	5 35 50	22°54'48	10♎32	4°24	21°24	5°45	21°56	24°55	3°54	19°55	25°30	0°10	1° 7	10°50	7°41	T 15
W16	5 39 46	23°55'36	24°35	3°28	22°39	6°27	22° 9	24°50	3°57	19°56	25°29	0° 7	1° 4	10°57	7°38	W16
T 17	5 43 43	24°56'25	9♏ 6	2°23	23°55	7° 8	22°22	24°45	4° 1	19°58	25°29	0° 1	1° 0	11° 4	7°34	T 17
F 18	5 47 39	25°57'15	24° 0	1°10	25°10	7°50	22°36	24°40	4° 5	19°59	25°28	29♒52	0°57	11°10	7°31	F 18
S 19	5 51 36	26°58'07	9♐11	29♐50	26°26	8°31	22°49	24°35	4° 8	20° 1	25°28	29°43	0°54	11°17	7°27	S 19
S 20	5 55 33	27°59'00	24°29	28°28	27°41	9°13	23° 2	24°30	4°12	20° 2	25°27	29°33	0°51	11°24	7°23	S 20
M21	5 59 29	28°59'54	9♑42	27° 5	28°56	9°54	23°15	24°25	4°15	20° 4	25°27	29°24	0°48	11°31	7°20	M21
T 22	6 3 26	0♑ 0'49	24°41	25°45	0♑12	10°36	23°29	24°20	4°19	20° 6	25°27	29°17	0°44	11°37	7°16	T 22
W23	6 7 22	1° 1'45	9♒15	24°29	1°27	11°18	23°42	24°16	4°23	20° 7	25°26	29°13	0°41	11°44	7°12	W23
T 24	6 11 19	2° 2'41	23°22	23°21	2°43	12° 0	23°55	24°11	4°26	20° 9	25°26	29°D11	0°38	11°51	7° 9	T 24
F 25	6 15 15	3° 3'38	6♓59	22°21	3°58	12°41	24° 9	24° 6	4°30	20°10	25°25	29°11	0°35	11°57	7° 5	F 25
S 26	6 19 12	4° 4'35	20° 9	21°32	5°14	13°23	24°22	24° 1	4°34	20°12	25°25	29°12	0°32	12° 4	7° 1	S 26
S 27	6 23 8	5° 5'33	2♈55	20°54	6°29	14° 5	24°36	23°56	4°37	20°14	25°25	29°R13	0°29	12°11	6°58	S 27
M28	6 27 5	6° 6'32	15°20	20°27	7°45	14°47	24°49	23°51	4°41	20°16	25°25	29°12	0°25	12°18	6°54	M28
T 29	6 31 2	7° 7'31	27°31	20°11	9° 0	15°29	25° 3	23°47	4°45	20°17	25°24	29°10	0°22	12°24	6°50	T 29
W30	6 34 58	8° 8'30	9♉32	20°D 6	10°16	16°11	25°16	23°42	4°48	20°19	25°24	29° 5	0°19	12°31	6°46	W30
T 31	6 38 55	9♑ 9'30	21♉26	20♐11	11♑31	16♐53	25♑30	23♊37	4♑52	20♒21	25♈24	28♒58	0♓16	12♊38	6♋43	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s40	10n38	3n39	25s53	2s33	20s10	0n40	19s 3	0n 9	22s 8	0s 8	21n38	1s39	23s30	0s12	14s53	0s 1	6s16	17s18	10s45	10s46	26n47	16n27	6s38
W 2	21 49	15 40	4 17	25 49	2 30	20 26	0 37	19 13	0 9	22 6	0 8	21 38	1 38	23 30	0 12	14 52	0 1	6 16	17 17	10 48	10 47	26 48	16 27	6 38
T 3	21 58	20 3	4 44	25 45	2 26	20 41	0 35	19 23	0 8	22 5	0 8	21 38	1 38	23 30	0 12	14 52	0 1	6 16	17 17	10 52	10 48	26 49	16 27	6 38
F 4	22 6	23 37	4 57	25 38	2 22	20 56	0 33	19 33	0 7	22 3	0 9	21 38	1 38	23 30	0 12	14 52	0 1	6 16	17 17	10 57	10 50	26 50	16 27	6 39
S 5	22 14	26 11	4 58	25 31	2 16	21 10	0 31	19 43	0 7	22 1	0 9	21 38	1 38	23 30	0 12	14 51	0 1	6 16	17 16	11 2	10 51	26 51	16 26	6 39
S 6	22 21	27 34	4 46	25 23	2 9	21 24	0 28	19 52	0 6	21 59	0 9	21 37	1 38	23 30	0 12	14 51	0 1	6 16	17 16	11 7	10 52	26 52	16 26	6 39
M 7	22 28	27 42	4 21	25 13	2 1	21 37	0 26	20 1	0 6	21 58	0 9	21 37	1 38	23 30	0 12	14 51	0 1	6 16	17 16	11 12	10 53	26 53	16 26	6 40
T 8	22 35	26 31	3 45	25 3	1 51	21 49	0 24	20 10	0 5	21 56	0 9	21 37	1 38	23 30	0 12	14 50	0 1	6 16	17 16	11 16	10 54	26 53	16 26	6 40
W 9	22 41	24 7	2 59	24 51	1 40	22 0	0 22	20 19	0 5	21 54	0 9	21 37	1 38	23 30	0 12	14 50	0 1	6 16	17 15	11 18	10 55	26 54	16 26	6 40
T 10	22 47	20 38	2 3	24 39	1 28	22 11	0 19	20 28	0 4	21 52	0 9	21 37	1 38	23 30	0 12	14 50	0 1	6 16	17 15	11 20	10 56	26 55	16 26	6 40
F 11	22 52	16 12	1 2	24 26	1 15	22 22	0 17	20 37	0 3	21 50	0 9	21 37	1 38	23 29	0 12	14 49	0 1	6 16	17 15	11 21	10 57	26 56	16 26	6 41
S 12	22 57	11 0	0s 4	24 11	1 0	22 31	0 14	20 45	0 3	21 48	0 9	21 37	1 38	23 29	0 12	14 49	0 1	6 16	17 14	11 21	10 59	26 57	16 26	6 41
S 13	23 1	5 14	1 12	23 56	0 43	22 40	0 12	20 53	0 2	21 47	0 9	21 37	1 38	23 29	0 12	14 48	0 1	6 16	17 14	11 21	11 0	26 58	16 26	6 41
M14	23 5	0s54	2 17	23 40	0 26	22 49	0 10	21 1	0 2	21 45	0 9	21 37	1 38	23 29	0 12	14 48	0 1	6 16	17 14	11 21	11 1	26 59	16 26	6 41
T 15	23 9	7 11	3 17	23 22	0 7	22 56	0 7	21 9	0 1	21 43	0 9	21 37	1 38	23 29	0 12	14 48	0 1	6 16	17 14	11 22	11 2	26 59	16 26	6 42
W16	23 12	13 19	4 7	23 4	0n13	23 3	0 5	21 17	0 0	21 41	0 9	21 36	1 38	23 29	0 12	14 47	0 1	6 16	17 13	11 23	11 3	27 0	16 26	6 42
T 17	23 14	18 56	4 43	22 46	0 33	23 9	0 2	21 25	0s 0	21 39	0 10	21 36	1 38	23 29	0 12	14 47	0 1	6 15	17 13	11 25	11 4	27 1	16 26	6 42
F 18	23 16	23 33	5 2	22 27	0 53	23 15	0 0	21 32	0 1	21 37	0 10	21 36	1 38	23 29	0 12	14 46	0 1	6 15	17 13	11 28	11 5	27 2	16 26	6 42
S 19	23 18	26 39	4 59	22 7	1 13	23 19	0s 2	21 39	0 1	21 34	0 10	21 36	1 37	23 29	0 12	14 46	0 1	6 15	17 12	11 31	11 6	27 3	16 26	6 42
S 20	23 19	27 48	4 35	21 47	1 32	23 24	0 5	21 46	0 2	21 32	0 10	21 36	1 37	23 29	0 12	14 45	0 1	6 15	17 12	11 35	11 8	27 4	16 26	6 42
M21	23 20	26 50	3 52	21 28	1 50	23 27	0 7	21 53	0 3	21 30	0 10	21 36	1 37	23 28	0 12	14 45	0 1	6 15	17 12	11 38	11 9	27 4	16 26	6 43
T 22	23 20	23 56	2 53	21 10	2 6	23 30	0 10	21 59	0 3	21 28	0 10	21 36	1 37	23 28	0 12	14 44	0 1	6 15	17 11	11 40	11 10	27 5	16 26	6 43
W23	23 20	19 32	1 44	20 54	2 19	23 31	0 12	22 6	0 4	21 26	0 10	21 36	1 37	23 28	0 13	14 44	0 1	6 14	17 11	11 42	11 11	27 6	16 26	6 43
T 24	23 19	14 10	0 31	20 39	2 31	23 33	0 14	22 12	0 4	21 24	0 10	21 36	1 37	23 28	0 13	14 43	0 1	6 14	17 11	11 42	11 12	27 7	16 26	6 43
F 25	23 18	8 16	0n42	20 27	2 40	23 33	0 17	22 18	0 5	21 21	0 10	21 35	1 37	23 28	0 13	14 43	0 1	6 14	17 10	11 42	11 13	27 7	16 26	6 43
S 26	23 16	2 12	1 50	20 18	2 47	23 33	0 19	22 24	0 6	21 19	0 10	21 35	1 37	23 28	0 13	14 42	0 1	6 14	17 10	11 42	11 14	27 8	16 26	6 43
S 27	23 14	3n46	2 51	20 11	2 51	23 32	0 21	22 30	0 6	21 17	0 10	21 35	1 37	23 28	0 13	14 42	0 1	6 14	17 10	11 42	11 15	27 9	16 26	6 43
M28	23 12	9 25	3 42	20 6	2 54	23 30	0 24	22 35	0 7	21 14	0 10	21 35	1 36	23 28	0 13	14 41	0 1	6 13	17 9	11 42	11 16	27 10	16 26	6 43
T 29	23 9	14 37	4 21	20 5	2 54	23 28	0 26	22 40	0 8	21 12	0 11	21 35	1 36	23 28	0 13	14 41	0 1	6 13	17 9	11 43	11 18	27 10	16 27	6 43
W30	23 5	19 10	4 49	20 5	2 53	23 25	0 28	22 45	0 8	21 10	0 11	21 35	1 36	23 27	0 13	14 40	0 1	6 13	17 8	11 44	11 19	27 11	16 27	6 44
T 31	23s 1	22n56	5n 4	20s 8	2n51	23s21	0s31	22s50	0s 9	21s 7	0s11	21n35	1s36	23s27	0s13	14s39	0s 1	6s13	17s 8	11s47	11s20	27n12	16n27	6s44

Julian Day Number = 2753569.5, Delta T = 37m44s
Ecliptic obliquity = 23°20'03, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°18'43, Lahiri = 35°25'43

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ASTRODIENST EPHEMERIS for the year 2827
geocentric

JANUARY 2827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 42 51	10♑10'31	3♊18	20♐24	12♑47	17♐35	25♑44	23°R33	4♑56	20♒23	25°R24	28°R50	0♓13	12♊45	6°R39	F 1
S 2	6 46 48	11°11'31	15°10	20°47	14° 2	18°17	25°57	23♊28	4°59	20°25	25♈23	28♒40	0°10	12°51	6♋35	S 2
S 3	6 50 44	12°12'33	27° 4	21°17	15°18	18°59	26°11	23°24	5° 3	20°27	25°23	28°31	0° 6	12°58	6°32	S 3
M 4	6 54 41	13°13'35	9♋ 3	21°53	16°33	19°41	26°25	23°19	5° 7	20°28	25°23	28°22	0° 3	13° 5	6°28	M 4
T 5	6 58 38	14°14'37	21° 7	22°36	17°49	20°24	26°39	23°15	5°10	20°30	25°23	28°15	0° 0	13°11	6°24	T 5
W 6	7 2 34	15°15'40	3♌17	23°24	19° 4	21° 6	26°52	23°10	5°14	20°32	25°23	28° 9	29♒57	13°18	6°21	W 6
T 7	7 6 31	16°16'43	15°36	24°17	20°19	21°48	27° 6	23° 6	5°18	20°34	25°23	28° 6	29°54	13°25	6°17	T 7
F 8	7 10 27	17°17'47	28° 5	25°14	21°35	22°30	27°20	23° 2	5°21	20°36	25°23	28°D 6	29°50	13°32	6°13	F 8
S 9	7 14 24	18°18'52	10♍45	26°15	22°50	23°13	27°34	22°58	5°25	20°38	25°D23	28° 6	29°47	13°38	6°10	S 9
S 10	7 18 20	19°19'56	23°40	27°20	24° 6	23°55	27°48	22°53	5°28	20°40	25°23	28° 8	29°44	13°45	6° 6	S 10
M11	7 22 17	20°21'02	6♎51	28°27	25°21	24°38	28° 2	22°49	5°32	20°42	25°23	28° 9	29°41	13°52	6° 2	M11
T 12	7 26 13	21°22'08	20°22	29°36	26°37	25°20	28°16	22°45	5°35	20°44	25°23	28°R10	29°38	13°58	5°59	T 12
W13	7 30 10	22°23'14	4♏15	0♑48	27°52	26° 3	28°30	22°41	5°39	20°46	25°23	28° 9	29°35	14° 5	5°55	W13
T 14	7 34 7	23°24'21	18°28	2° 2	29° 8	26°45	28°43	22°37	5°43	20°48	25°23	28° 7	29°31	14°12	5°52	T 14
F 15	7 38 3	24°25'29	3♐ 2	3°18	0♒23	27°28	28°57	22°34	5°46	20°50	25°23	28° 3	29°28	14°19	5°48	F 15
S 16	7 42 0	25°26'37	17°50	4°36	1°39	28°11	29°11	22°30	5°50	20°53	25°24	27°59	29°25	14°25	5°45	S 16
S 17	7 45 56	26°27'45	2♑47	5°54	2°54	28°53	29°25	22°26	5°53	20°55	25°24	27°54	29°22	14°32	5°41	S 17
M18	7 49 53	27°28'54	17°44	7°15	4°10	29°36	29°39	22°23	5°57	20°57	25°24	27°49	29°19	14°39	5°38	M18
T 19	7 53 49	28°30'02	2♒33	8°36	5°25	0♑19	29°53	22°19	6° 0	20°59	25°24	27°46	29°16	14°45	5°35	T 19
W20	7 57 46	29°31'10	17° 4	9°58	6°41	1° 2	0♒ 7	22°16	6° 3	21° 1	25°24	27°44	29°12	14°52	5°31	W20
T 21	8 1 42	0♒32'18	1♓13	11°22	7°56	1°45	0°21	22°12	6° 7	21° 3	25°25	27°D44	29° 9	14°59	5°28	T 21
F 22	8 5 39	1°33'26	14°56	12°46	9°11	2°27	0°35	22° 9	6°10	21° 5	25°25	27°45	29° 6	15° 6	5°25	F 22
S 23	8 9 36	2°34'34	28°13	14°11	10°27	3°10	0°49	22° 6	6°14	21° 8	25°25	27°46	29° 3	15°12	5°22	S 23
S 24	8 13 32	3°35'40	11♈ 6	15°37	11°42	3°53	1° 3	22° 3	6°17	21°10	25°26	27°48	29° 0	15°19	5°18	S 24
M25	8 17 29	4°36'47	23°38	17° 3	12°58	4°36	1°17	22° 0	6°20	21°12	25°26	27°49	28°56	15°26	5°15	M25
T 26	8 21 25	5°37'53	5♉52	18°31	14°13	5°19	1°31	21°57	6°24	21°14	25°26	27°R50	28°53	15°33	5°12	T 26
W27	8 25 22	6°38'58	17°54	19°59	15°28	6° 2	1°45	21°54	6°27	21°16	25°27	27°49	28°50	15°39	5° 9	W27
T 28	8 29 18	7°40'03	29°49	21°27	16°44	6°46	1°59	21°52	6°30	21°19	25°27	27°48	28°47	15°46	5° 6	T 28
F 29	8 33 15	8°41'07	11♊40	22°56	17°59	7°29	2°13	21°49	6°33	21°21	25°28	27°45	28°44	15°53	5° 3	F 29
S 30	8 37 11	9°42'11	23°33	24°26	19°15	8°12	2°27	21°47	6°37	21°23	25°28	27°42	28°41	15°59	5° 0	S 30
S 31	8 41 8	10♒43'14	5♋29	25♑56	20♒30	8♑55	2♒41	21♊44	6♑40	21♒25	25♈29	27♒39	28♒37	16♊ 6	4♋58	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s57	25n43	5n 5	20s13	2n47	23s16	0s33	22s55	0s 9	21s 5	0s11	21n35	1s36	23s27	0s13	14s39	0s 1	6s12	17s 8	11s50	11s21	27n12	16n27	6s44
S 2	22 52	27 23	4 54	20 19	2 42	23 11	0 35	22 59	0 10	21 2	0 11	21 35	1 36	23 27	0 13	14 38	0 1	6 12	17 7	11 53	11 22	27 13	16 27	6 44
S 3	22 47	27 48	4 30	20 27	2 36	23 5	0 37	23 3	0 11	21 0	0 11	21 35	1 36	23 27	0 13	14 38	0 1	6 12	17 7	11 56	11 23	27 14	16 27	6 44
M 4	22 41	26 55	3 53	20 36	2 30	22 58	0 39	23 7	0 11	20 58	0 11	21 35	1 35	23 27	0 13	14 37	0 1	6 12	17 7	11 59	11 24	27 14	16 27	6 44
T 5	22 35	24 45	3 6	20 45	2 23	22 50	0 42	23 11	0 12	20 55	0 11	21 35	1 35	23 27	0 13	14 37	0 1	6 11	17 6	12 2	11 25	27 15	16 28	6 44
W 6	22 28	21 27	2 10	20 55	2 15	22 42	0 44	23 15	0 13	20 52	0 11	21 35	1 35	23 26	0 13	14 36	0 1	6 11	17 6	12 4	11 26	27 16	16 28	6 44
T 7	22 21	17 10	1 7	21 5	2 8	22 33	0 46	23 18	0 13	20 50	0 11	21 34	1 35	23 26	0 13	14 35	0 1	6 11	17 6	12 5	11 28	27 16	16 28	6 44
F 8	22 13	12 6	0 0	21 16	1 59	22 24	0 48	23 21	0 14	20 47	0 11	21 34	1 35	23 26	0 13	14 35	0 1	6 10	17 5	12 5	11 29	27 17	16 28	6 44
S 9	22 5	6 27	1s 8	21 26	1 51	22 14	0 50	23 24	0 14	20 45	0 11	21 34	1 35	23 26	0 13	14 34	0 1	6 10	17 5	12 5	11 30	27 18	16 28	6 44
S 10	21 57	0 27	2 14	21 36	1 43	22 3	0 52	23 27	0 15	20 42	0 12	21 34	1 34	23 26	0 13	14 34	0 1	6 10	17 5	12 4	11 31	27 18	16 29	6 43
M11	21 48	5s42	3 15	21 46	1 34	21 51	0 54	23 29	0 16	20 39	0 12	21 34	1 34	23 26	0 13	14 33	0 1	6 9	17 4	12 4	11 32	27 19	16 29	6 43
T 12	21 39	11 44	4 7	21 55	1 25	21 39	0 56	23 32	0 16	20 37	0 12	21 34	1 34	23 26	0 13	14 32	0 1	6 9	17 4	12 4	11 33	27 20	16 29	6 43
W13	21 29	17 21	4 45	22 3	1 17	21 26	0 58	23 34	0 17	20 34	0 12	21 34	1 34	23 26	0 13	14 32	0 1	6 9	17 3	12 4	11 34	27 20	16 29	6 43
T 14	21 19	22 10	5 7	22 11	1 8	21 13	0 59	23 35	0 18	20 31	0 12	21 34	1 34	23 25	0 13	14 31	0 1	6 8	17 3	12 5	11 35	27 21	16 30	6 43
F 15	21 8	25 45	5 10	22 18	0 59	20 58	1 1	23 37	0 18	20 28	0 12	21 34	1 34	23 25	0 13	14 30	0 1	6 8	17 3	12 6	11 36	27 21	16 30	6 43
S 16	20 57	27 39	4 53	22 25	0 50	20 44	1 3	23 38	0 19	20 26	0 12	21 34	1 33	23 25	0 13	14 30	0 1	6 7	17 2	12 7	11 38	27 22	16 30	6 43
S 17	20 46	27 34	4 16	22 30	0 42	20 28	1 5	23 39	0 20	20 23	0 12	21 34	1 33	23 25	0 13	14 29	0 1	6 7	17 2	12 9	11 39	27 23	16 30	6 43
M18	20 34	25 29	3 21	22 35	0 33	20 12	1 6	23 40	0 20	20 20	0 12	21 34	1 33	23 25	0 13	14 28	0 1	6 7	17 2	12 11	11 40	27 23	16 31	6 43
T 19	20 22	21 40	2 14	22 38	0 25	19 56	1 8	23 41	0 21	20 17	0 12	21 34	1 33	23 25	0 13	14 28	0 1	6 6	17 1	12 12	11 41	27 24	16 31	6 43
W20	20 10	16 35	0 58	22 41	0 17	19 39	1 9	23 41	0 22	20 14	0 12	21 34	1 33	23 25	0 13	14 27	0 1	6 6	17 1	12 12	11 42	27 24	16 31	6 42
T 21	19 57	10 42	0n19	22 42	0 9	19 21	1 11	23 42	0 22	20 11	0 13	21 34	1 32	23 24	0 13	14 26	0 1	6 5	17 0	12 13	11 43	27 25	16 31	6 42
F 22	19 44	4 29	1 33	22 43	0 1	19 2	1 12	23 42	0 23	20 9	0 13	21 34	1 32	23 24	0 13	14 26	0 1	6 5	17 0	12 12	11 44	27 25	16 32	6 42
S 23	19 30	1n44	2 40	22 42	0s 7	18 44	1 14	23 41	0 24	20 6	0 13	21 34	1 32	23 24	0 13	14 25	0 1	6 4	17 0	12 12	11 45	27 26	16 32	6 42
S 24	19 16	7 41	3 36	22 40	0 14	18 24	1 15	23 41	0 24	20 3	0 13	21 34	1 32	23 24	0 13	14 24	0 1	6 4	16 59	12 11	11 46	27 26	16 32	6 42
M25	19 2	13 10	4 21	22 37	0 22	18 4	1 16	23 40	0 25	20 0	0 13	21 34	1 32	23 24	0 13	14 24	0 1	6 3	16 59	12 11	11 47	27 27	16 33	6 41
T 26	18 47	18 1	4 52	22 33	0 29	17 44	1 18	23 39	0 26	19 57	0 13	21 34	1 31	23 24	0 13	14 23	0 1	6 3	16 59	12 11	11 49	27 27	16 33	6 41
W27	18 32	22 3	5 10	22 27	0 36	17 23	1 19	23 38	0 26	19 54	0 13	21 34	1 31	23 24	0 13	14 22	0 1	6 3	16 58	12 11	11 50	27 28	16 33	6 41
T 28	18 16	25 9	5 15	22 20	0 43	17 1	1 20	23 37	0 27	19 51	0 13	21 34	1 31	23 23	0 13	14 21	0 1	6 2	16 58	12 11	11 51	27 28	16 34	6 41
F 29	18 1	27 8	5 6	22 13	0 50	16 40	1 21	23 35	0 28	19 48	0 13	21 34	1 31	23 23	0 13	14 21	0 1	6 2	16 58	12 12	11 52	27 29	16 34	6 41
S 30	17 45	27 54	4 44	22 3	0 56	16 17	1 22	23 33	0 28	19 45	0 13	21 34	1 30	23 23	0 13	14 20	0 1	6 1	16 57	12 13	11 53	27 29	16 34	6 40
S 31	17s28	27n22	4n 9	21s53	1s 2	15s54	1s23	23s31	0s29	19s42	0s13	21n35	1s30	23s23	0s13	14s19	0s 1	6s 1	16s57	12s14	11s54	27n30	16n35	6s40

Julian Day Number = 2753600.5, Delta T = 37m45s
Ecliptic obliquity = 23°20'03, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°18'47, Lahiri = 35°25'47

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ASTRODIENST EPHEMERIS for the year 2827
geocentric

FEBRUARY 2827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 45 5	11♒44'16	17♋33	27♑27	21♒45	9♑38	2♒55	21°R42	6♑43	21♒28	25♈29	27°R37	28♒34	16♊13	4°R55	M 1
T 2	8 49 1	12°45'17	29°47	28°59	23° 1	10°22	3° 9	21♊40	6°46	21°30	25°30	27♒35	28°31	16°20	4♋52	T 2
W 3	8 52 58	13°46'18	12♌11	0♒31	24°16	11° 5	3°23	21°38	6°49	21°32	25°30	27°33	28°28	16°26	4°50	W 3
T 4	8 56 54	14°47'19	24°47	2° 4	25°31	11°48	3°37	21°36	6°52	21°34	25°31	27°D33	28°25	16°33	4°47	T 4
F 5	9 0 51	15°48'18	7♍35	3°37	26°46	12°32	3°50	21°34	6°56	21°37	25°31	27°33	28°22	16°40	4°44	F 5
S 6	9 4 47	16°49'17	20°36	5°11	28° 2	13°15	4° 4	21°32	6°59	21°39	25°32	27°34	28°18	16°46	4°42	S 6
S 7	9 8 44	17°50'16	3♎50	6°45	29°17	13°59	4°18	21°30	7° 2	21°41	25°33	27°35	28°15	16°53	4°40	S 7
M 8	9 12 40	18°51'14	17°17	8°20	0♓32	14°42	4°32	21°29	7° 4	21°43	25°33	27°35	28°12	17° 0	4°37	M 8
T 9	9 16 37	19°52'12	0♏57	9°56	1°48	15°26	4°46	21°27	7° 7	21°46	25°34	27°36	28° 9	17° 7	4°35	T 9
W10	9 20 34	20°53'09	14°51	11°32	3° 3	16° 9	4°59	21°26	7°10	21°48	25°35	27°R36	28° 6	17°13	4°33	W10
T 11	9 24 30	21°54'05	28°56	13° 9	4°18	16°53	5°13	21°25	7°13	21°50	25°35	27°36	28° 2	17°20	4°31	T 11
F 12	9 28 27	22°55'01	13♐12	14°47	5°33	17°37	5°27	21°24	7°16	21°53	25°36	27°36	27°59	17°27	4°28	F 12
S 13	9 32 23	23°55'57	27°36	16°25	6°48	18°20	5°40	21°23	7°19	21°55	25°37	27°36	27°56	17°33	4°26	S 13
S 14	9 36 20	24°56'52	12♑ 5	18° 4	8° 4	19° 4	5°54	21°22	7°22	21°57	25°38	27°35	27°53	17°40	4°24	S 14
M15	9 40 16	25°57'46	26°33	19°44	9°19	19°48	6° 8	21°21	7°24	21°59	25°39	27°35	27°50	17°47	4°23	M15
T 16	9 44 13	26°58'39	10♒56	21°24	10°34	20°32	6°21	21°20	7°27	22° 2	25°39	27°35	27°47	17°54	4°21	T 16
W17	9 48 9	27°59'31	25° 7	23° 5	11°49	21°16	6°35	21°20	7°30	22° 4	25°40	27°35	27°43	18° 0	4°19	W17
T 18	9 52 6	29° 0'22	9♓ 3	24°47	13° 4	21°59	6°48	21°19	7°32	22° 6	25°41	27°35	27°40	18° 7	4°17	T 18
F 19	9 56 3	0♓ 1'12	22°40	26°30	14°19	22°43	7° 2	21°19	7°35	22° 8	25°42	27°35	27°37	18°14	4°16	F 19
S 20	9 59 59	1° 2'01	5♈56	28°13	15°34	23°27	7°15	21°19	7°37	22°11	25°43	27°35	27°34	18°20	4°14	S 20
S 21	10 3 56	2° 2'48	18°51	29°58	16°49	24°11	7°29	21°D19	7°40	22°13	25°44	27°34	27°31	18°27	4°13	S 21
M22	10 7 52	3° 3'34	1♉26	1♓42	18° 5	24°55	7°42	21°19	7°42	22°15	25°45	27°33	27°28	18°34	4°11	M22
T 23	10 11 49	4° 4'19	13°44	3°28	19°20	25°39	7°55	21°19	7°45	22°17	25°46	27°33	27°24	18°41	4°10	T 23
W24	10 15 45	5° 5'02	25°50	5°15	20°35	26°23	8° 9	21°19	7°47	22°20	25°47	27°32	27°21	18°47	4° 9	W24
T 25	10 19 42	6° 5'43	7♊46	7° 2	21°50	27° 8	8°22	21°19	7°50	22°22	25°48	27°D32	27°18	18°54	4° 8	T 25
F 26	10 23 38	7° 6'23	19°38	8°50	23° 4	27°52	8°35	21°20	7°52	22°24	25°49	27°33	27°15	19° 1	4° 7	F 26
S 27	10 27 35	8° 7'02	1♋31	10°39	24°19	28°36	8°48	21°21	7°54	22°26	25°50	27°33	27°12	19° 7	4° 6	S 27
S 28	10 31 32	9♓ 7'39	13♋28	12♓28	25♓34	29♑20	9♒ 1	21♊21	7♑56	22♒29	25♈51	27♒34	27♒ 8	19♊14	4♋ 5	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s11	25n33	3n23	21s42	1s 8	15s31	1s24	23s29	0s30	19s39	0s14	21n35	1s30	23s23	0s13	14s19	0s 1	6s 0	16s57	12s15	11s55	27n30	16n35	6s40
T 2	16 54	22 31	2 28	21 29	1 14	15 7	1 25	23 26	0 30	19 35	0 14	21 35	1 30	23 23	0 13	14 18	0 1	6 0	16 56	12 16	11 56	27 31	16 35	6 40
W 3	16 37	18 25	1 24	21 15	1 19	14 43	1 26	23 23	0 31	19 32	0 14	21 35	1 30	23 23	0 13	14 17	0 1	5 59	16 56	12 16	11 57	27 31	16 36	6 39
T 4	16 20	13 27	0 15	20 59	1 25	14 19	1 26	23 20	0 32	19 29	0 14	21 35	1 29	23 22	0 13	14 17	0 1	5 59	16 56	12 16	11 58	27 31	16 36	6 39
F 5	16 2	7 50	0s55	20 43	1 30	13 54	1 27	23 17	0 32	19 26	0 14	21 35	1 29	23 22	0 13	14 16	0 1	5 58	16 55	12 16	12 0	27 32	16 37	6 39
S 6	15 44	1 48	2 4	20 25	1 34	13 29	1 27	23 14	0 33	19 23	0 14	21 35	1 29	23 22	0 13	14 15	0 2	5 57	16 55	12 16	12 1	27 32	16 37	6 38
S 7	15 25	4s23	3 8	20 6	1 39	13 3	1 28	23 10	0 34	19 20	0 14	21 35	1 29	23 22	0 13	14 14	0 2	5 57	16 55	12 16	12 2	27 33	16 37	6 38
M 8	15 6	10 29	4 2	19 45	1 43	12 37	1 28	23 6	0 34	19 17	0 14	21 35	1 28	23 22	0 13	14 14	0 2	5 56	16 54	12 15	12 3	27 33	16 38	6 38
T 9	14 47	16 11	4 43	19 24	1 47	12 10	1 29	23 2	0 35	19 13	0 14	21 36	1 28	23 22	0 13	14 13	0 2	5 56	16 54	12 15	12 4	27 33	16 38	6 37
W10	14 28	21 8	5 9	19 1	1 50	11 44	1 29	22 57	0 36	19 10	0 14	21 36	1 28	23 22	0 13	14 12	0 2	5 55	16 54	12 15	12 5	27 34	16 39	6 37
T 11	14 9	24 59	5 17	18 36	1 53	11 17	1 29	22 53	0 36	19 7	0 15	21 36	1 28	23 21	0 13	14 12	0 2	5 55	16 53	12 15	12 6	27 34	16 39	6 37
F 12	13 49	27 20	5 5	18 11	1 56	10 49	1 30	22 48	0 37	19 4	0 15	21 36	1 28	23 21	0 13	14 11	0 2	5 54	16 53	12 15	12 7	27 35	16 39	6 36
S 13	13 29	27 53	4 35	17 44	1 59	10 22	1 30	22 43	0 38	19 1	0 15	21 36	1 27	23 21	0 13	14 10	0 2	5 54	16 53	12 15	12 8	27 35	16 40	6 36
S 14	13 9	26 33	3 46	17 16	2 1	9 54	1 30	22 37	0 39	18 57	0 15	21 36	1 27	23 21	0 13	14 9	0 2	5 53	16 52	12 15	12 9	27 35	16 40	6 36
M15	12 49	23 26	2 44	16 47	2 3	9 26	1 30	22 32	0 39	18 54	0 15	21 37	1 27	23 21	0 13	14 9	0 2	5 52	16 52	12 15	12 10	27 36	16 41	6 35
T 16	12 28	18 53	1 31	16 16	2 4	8 58	1 30	22 26	0 40	18 51	0 15	21 37	1 27	23 21	0 13	14 8	0 2	5 52	16 52	12 16	12 12	27 36	16 41	6 35
W17	12 7	13 18	0 14	15 44	2 5	8 29	1 30	22 20	0 41	18 47	0 15	21 37	1 26	23 21	0 13	14 7	0 2	5 51	16 51	12 16	12 13	27 36	16 41	6 35
T 18	11 46	7 10	1n 3	15 11	2 6	8 0	1 29	22 14	0 41	18 44	0 15	21 37	1 26	23 20	0 13	14 6	0 2	5 51	16 51	12 16	12 14	27 37	16 42	6 34
F 19	11 25	0 50	2 15	14 37	2 6	7 31	1 29	22 7	0 42	18 41	0 15	21 37	1 26	23 20	0 13	14 6	0 2	5 50	16 51	12 16	12 15	27 37	16 42	6 34
S 20	11 4	5n22	3 17	14 1	2 6	7 2	1 29	22 0	0 43	18 38	0 16	21 38	1 26	23 20	0 13	14 5	0 2	5 50	16 50	12 16	12 16	27 37	16 43	6 33
S 21	10 42	11 10	4 8	13 24	2 6	6 32	1 28	21 54	0 43	18 34	0 16	21 38	1 25	23 20	0 13	14 4	0 2	5 49	16 50	12 16	12 17	27 37	16 43	6 33
M22	10 20	16 22	4 45	12 46	2 5	6 3	1 28	21 46	0 44	18 31	0 16	21 38	1 25	23 20	0 13	14 4	0 2	5 48	16 50	12 16	12 18	27 38	16 44	6 33
T 23	9 58	20 47	5 8	12 7	2 3	5 33	1 27	21 39	0 45	18 28	0 16	21 38	1 25	23 20	0 13	14 3	0 2	5 48	16 50	12 16	12 19	27 38	16 44	6 32
W24	9 36	24 15	5 17	11 26	2 2	5 3	1 27	21 32	0 45	18 24	0 16	21 39	1 25	23 20	0 13	14 2	0 2	5 47	16 49	12 16	12 20	27 38	16 44	6 32
T 25	9 14	26 38	5 12	10 44	1 59	4 33	1 26	21 24	0 46	18 21	0 16	21 39	1 24	23 20	0 13	14 1	0 2	5 47	16 49	12 16	12 21	27 38	16 45	6 31
F 26	8 52	27 49	4 54	10 1	1 56	4 3	1 25	21 16	0 47	18 18	0 16	21 39	1 24	23 19	0 13	14 1	0 2	5 46	16 49	12 16	12 22	27 39	16 45	6 31
S 27	8 29	27 43	4 23	9 17	1 53	3 32	1 25	21 8	0 48	18 15	0 16	21 39	1 24	23 19	0 13	14 0	0 2	5 45	16 48	12 16	12 24	27 39	16 46	6 31
S 28	8s 7	26n19	3n41	8s32	1s49	3s 2	1s24	20s59	0s48	18s11	0s16	21n40	1s24	23s19	0s13	13s59	0s 2	5s45	16s48	12s16	12s25	27n39	16n46	6s30

Julian Day Number = 2753631.5, Delta T = 37m45s
Ecliptic obliquity = 23°20'03, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°18'51, Lahiri = 35°25'52

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MARCH 2827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 35 28	10♓ 8'14	25♋36	14♓18	26♓49	0♒ 4	9♒14	21♊22	7♑59	22♒31	25♈52	27♒36	27♒ 5	19♊21	4°R 4	M 1
T 2	10 39 25	11° 8'47	7♌56	16° 9	28° 4	0°49	9°27	21°23	8° 1	22°33	25°53	27°37	27° 2	19°28	4♋ 3	T 2
W 3	10 43 21	12° 9'19	20°31	18° 0	29°19	1°33	9°40	21°24	8° 3	22°35	25°54	27°37	26°59	19°34	4° 3	W 3
T 4	10 47 18	13° 9'50	3♍23	19°51	0♈34	2°17	9°53	21°25	8° 5	22°37	25°55	27°R37	26°56	19°41	4° 2	T 4
F 5	10 51 14	14°10'18	16°33	21°43	1°48	3° 2	10° 6	21°26	8° 7	22°39	25°56	27°37	26°53	19°48	4° 2	F 5
S 6	10 55 11	15°10'46	0♎ 0	23°35	3° 3	3°46	10°19	21°28	8° 9	22°42	25°57	27°35	26°49	19°54	4° 1	S 6
S 7	10 59 7	16°11'11	13°42	25°27	4°18	4°30	10°31	21°29	8°11	22°44	25°58	27°33	26°46	20° 1	4° 1	S 7
M 8	11 3 4	17°11'36	27°35	27°18	5°33	5°15	10°44	21°31	8°13	22°46	26° 0	27°30	26°43	20° 8	4° 1	M 8
T 9	11 7 1	18°11'59	11♏38	29°10	6°47	5°59	10°56	21°32	8°14	22°48	26° 1	27°27	26°40	20°14	4° 0	T 9
W10	11 10 57	19°12'20	25°46	1♈ 0	8° 2	6°44	11° 9	21°34	8°16	22°50	26° 2	27°25	26°37	20°21	4° 0	W10
T 11	11 14 54	20°12'41	9♐57	2°49	9°16	7°28	11°21	21°36	8°18	22°52	26° 3	27°23	26°34	20°28	4°D 0	T 11
F 12	11 18 50	21°13'00	24° 9	4°37	10°31	8°13	11°34	21°38	8°19	22°54	26° 4	27°D23	26°30	20°35	4° 0	F 12
S 13	11 22 47	22°13'18	8♑18	6°22	11°46	8°58	11°46	21°40	8°21	22°56	26° 6	27°24	26°27	20°41	4° 0	S 13
S 14	11 26 43	23°13'34	22°24	8° 6	13° 0	9°42	11°58	21°43	8°23	22°58	26° 7	27°25	26°24	20°48	4° 1	S 14
M15	11 30 40	24°13'49	6♒24	9°46	14°15	10°27	12°10	21°45	8°24	23° 0	26° 8	27°27	26°21	20°55	4° 1	M15
T 16	11 34 36	25°14'03	20°17	11°24	15°29	11°12	12°23	21°47	8°26	23° 2	26° 9	27°28	26°18	21° 1	4° 1	T 16
W17	11 38 33	26°14'15	4♓ 1	12°57	16°43	11°56	12°35	21°50	8°27	23° 4	26°11	27°R28	26°14	21° 8	4° 2	W17
T 18	11 42 30	27°14'25	17°33	14°26	17°58	12°41	12°46	21°52	8°28	23° 6	26°12	27°26	26°11	21°15	4° 2	T 18
F 19	11 46 26	28°14'33	0♈51	15°49	19°12	13°26	12°58	21°55	8°30	23° 8	26°13	27°23	26° 8	21°22	4° 3	F 19
S 20	11 50 23	29°14'40	13°55	17° 7	20°27	14°11	13°10	21°58	8°31	23°10	26°14	27°19	26° 5	21°28	4° 3	S 20
S 21	11 54 19	0♈14'44	26°43	18°19	21°41	14°56	13°22	22° 1	8°32	23°12	26°16	27°13	26° 2	21°35	4° 4	S 21
M22	11 58 16	1°14'47	9♉15	19°25	22°55	15°40	13°33	22° 4	8°33	23°14	26°17	27° 7	25°59	21°42	4° 5	M22
T 23	12 2 12	2°14'48	21°32	20°23	24° 9	16°25	13°45	22° 7	8°35	23°16	26°18	27° 1	25°55	21°48	4° 6	T 23
W24	12 6 9	3°14'47	3♊38	21°13	25°23	17°10	13°56	22°11	8°36	23°18	26°20	26°56	25°52	21°55	4° 7	W24
T 25	12 10 5	4°14'44	15°34	21°55	26°38	17°55	14° 8	22°14	8°37	23°20	26°21	26°53	25°49	22° 2	4° 8	T 25
F 26	12 14 2	5°14'38	27°26	22°30	27°52	18°40	14°19	22°17	8°38	23°21	26°22	26°51	25°46	22° 9	4° 9	F 26
S 27	12 17 59	6°14'31	9♋18	22°55	29° 6	19°25	14°30	22°21	8°39	23°23	26°24	26°D50	25°43	22°15	4°11	S 27
S 28	12 21 55	7°14'21	21°15	23°13	0♉20	20°10	14°41	22°25	8°39	23°25	26°25	26°51	25°39	22°22	4°12	S 28
M29	12 25 52	8°14'09	3♌22	23°21	1°34	20°55	14°52	22°28	8°40	23°27	26°26	26°53	25°36	22°29	4°13	M29
T 30	12 29 48	9°13'55	15°43	23°R21	2°48	21°40	15° 3	22°32	8°41	23°29	26°28	26°54	25°33	22°35	4°15	T 30
W31	12 33 45	10♈13'39	28♌24	23♈13	4♉ 2	22♒25	15♒14	22♊36	8♑42	23♒30	26♈29	26°R55	25♒30	22♊42	4♋16	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s44	23n41	2n48	7s46	1s44	2s32	1s23	20s51	0s49	18s 8	0s17	21n40	1s24	23s19	0s13	13s59	0s 2	5s44	16s48	12s15	12s26	27n39	16n47	6s30
T 2	7 21	19 56	1 47	6 58	1 39	2 1	1 22	20 42	0 50	18 5	0 17	21 40	1 23	23 19	0 13	13 58	0 2	5 44	16 48	12 15	12 27	27 40	16 47	6 29
W 3	6 58	15 12	0 39	6 10	1 34	1 30	1 21	20 33	0 50	18 1	0 17	21 41	1 23	23 19	0 14	13 57	0 2	5 43	16 47	12 15	12 28	27 40	16 48	6 29
T 4	6 35	9 43	0s32	5 20	1 27	1 0	1 20	20 23	0 51	17 58	0 17	21 41	1 23	23 19	0 14	13 56	0 2	5 42	16 47	12 15	12 29	27 40	16 48	6 29
F 5	6 12	3 42	1 43	4 30	1 21	0 29	1 18	20 14	0 52	17 55	0 17	21 41	1 23	23 19	0 14	13 56	0 2	5 42	16 47	12 15	12 30	27 40	16 48	6 28
S 6	5 49	2s35	2 49	3 39	1 13	0n 2	1 17	20 4	0 52	17 51	0 17	21 41	1 22	23 19	0 14	13 55	0 2	5 41	16 47	12 16	12 31	27 40	16 49	6 28
S 7	5 26	8 52	3 47	2 48	1 5	0 32	1 16	19 55	0 53	17 48	0 17	21 42	1 22	23 19	0 14	13 54	0 2	5 41	16 46	12 16	12 32	27 41	16 49	6 27
M 8	5 2	14 49	4 33	1 56	0 56	1 3	1 14	19 45	0 54	17 45	0 17	21 42	1 22	23 18	0 14	13 54	0 2	5 40	16 46	12 17	12 33	27 41	16 50	6 27
T 9	4 39	20 3	5 3	1 3	0 47	1 34	1 13	19 34	0 54	17 41	0 17	21 42	1 22	23 18	0 14	13 53	0 2	5 39	16 46	12 18	12 34	27 41	16 50	6 26
W10	4 15	24 12	5 14	0 10	0 37	2 5	1 11	19 24	0 55	17 38	0 18	21 43	1 21	23 18	0 14	13 52	0 2	5 39	16 46	12 19	12 35	27 41	16 51	6 26
T 11	3 52	26 54	5 7	0n43	0 27	2 35	1 10	19 13	0 56	17 35	0 18	21 43	1 21	23 18	0 14	13 52	0 2	5 38	16 46	12 20	12 36	27 41	16 51	6 26
F 12	3 28	27 53	4 41	1 35	0 15	3 6	1 8	19 2	0 56	17 32	0 18	21 44	1 21	23 18	0 14	13 51	0 2	5 38	16 45	12 20	12 38	27 41	16 52	6 25
S 13	3 4	27 2	3 58	2 28	0 4	3 37	1 7	18 51	0 57	17 28	0 18	21 44	1 21	23 18	0 14	13 50	0 2	5 37	16 45	12 19	12 39	27 41	16 52	6 25
S 14	2 41	24 27	3 1	3 20	0n 8	4 7	1 5	18 40	0 58	17 25	0 18	21 44	1 20	23 18	0 14	13 50	0 2	5 36	16 45	12 19	12 40	27 42	16 52	6 24
M15	2 17	20 25	1 53	4 11	0 21	4 37	1 3	18 29	0 59	17 22	0 18	21 45	1 20	23 18	0 14	13 49	0 2	5 36	16 45	12 18	12 41	27 42	16 53	6 24
T 16	1 53	15 17	0 39	5 0	0 34	5 8	1 1	18 17	0 59	17 18	0 18	21 45	1 20	23 18	0 14	13 48	0 2	5 35	16 45	12 18	12 42	27 42	16 53	6 23
W17	1 29	9 26	0n36	5 49	0 47	5 38	0 59	18 6	1 0	17 15	0 18	21 45	1 20	23 18	0 14	13 48	0 2	5 35	16 44	12 18	12 43	27 42	16 54	6 23
T 18	1 6	3 15	1 48	6 36	1 1	6 8	0 57	17 54	1 1	17 12	0 19	21 46	1 20	23 18	0 14	13 47	0 2	5 34	16 44	12 19	12 44	27 42	16 54	6 22
F 19	0 42	2n59	2 52	7 20	1 14	6 38	0 55	17 42	1 1	17 9	0 19	21 46	1 19	23 18	0 14	13 47	0 2	5 33	16 44	12 20	12 45	27 42	16 55	6 22
S 20	0 18	8 57	3 47	8 3	1 28	7 8	0 53	17 29	1 2	17 6	0 19	21 47	1 19	23 18	0 14	13 46	0 2	5 33	16 44	12 21	12 46	27 42	16 55	6 22
S 21	0n 6	14 26	4 28	8 43	1 41	7 37	0 51	17 17	1 3	17 2	0 19	21 47	1 19	23 17	0 14	13 45	0 2	5 32	16 44	12 23	12 47	27 42	16 55	6 21
M22	0 30	19 11	4 56	9 20	1 55	8 7	0 49	17 4	1 3	16 59	0 19	21 47	1 19	23 17	0 14	13 45	0 2	5 32	16 44	12 25	12 48	27 42	16 56	6 21
T 23	0 53	23 3	5 9	9 54	2 7	8 36	0 47	16 52	1 4	16 56	0 19	21 48	1 18	23 17	0 14	13 44	0 2	5 31	16 43	12 27	12 49	27 42	16 56	6 20
W24	1 17	25 50	5 9	10 24	2 20	9 5	0 44	16 39	1 5	16 53	0 19	21 48	1 18	23 17	0 14	13 44	0 2	5 30	16 43	12 29	12 50	27 42	16 57	6 20
T 25	1 41	27 26	4 55	10 51	2 32	9 34	0 42	16 26	1 5	16 50	0 20	21 49	1 18	23 17	0 14	13 43	0 2	5 30	16 43	12 30	12 51	27 42	16 57	6 19
F 26	2 4	27 46	4 28	11 14	2 43	10 3	0 40	16 13	1 6	16 47	0 20	21 49	1 18	23 17	0 14	13 42	0 2	5 29	16 43	12 31	12 53	27 42	16 57	6 19
S 27	2 28	26 50	3 50	11 33	2 53	10 31	0 37	15 59	1 7	16 43	0 20	21 49	1 18	23 17	0 14	13 42	0 2	5 29	16 43	12 31	12 54	27 42	16 58	6 18
S 28	2 52	24 39	3 1	11 48	3 2	11 0	0 35	15 46	1 7	16 40	0 20	21 50	1 17	23 17	0 14	13 41	0 2	5 28	16 43	12 30	12 55	27 42	16 58	6 18
M29	3 15	21 20	2 4	11 58	3 10	11 27	0 33	15 32	1 8	16 37	0 20	21 50	1 17	23 17	0 14	13 41	0 2	5 27	16 43	12 30	12 56	27 42	16 59	6 18
T 30	3 39	17 1	1 0	12 4	3 16	11 55	0 30	15 18	1 9	16 34	0 20	21 51	1 17	23 17	0 14	13 40	0 2	5 27	16 43	12 29	12 57	27 42	16 59	6 17
W31	4n 2	11n51	0s 8	12n 6	3n21	12n22	0s27	15s 4	1s 9	16s31	0s20	21n51	1s17	23s17	0s14	13s40	0s 2	5s26	16s42	12s29	12s58	27n42	16n59	6s17

Julian Day Number = 2753659.5, Delta T = 37m46s
Ecliptic obliquity = 23°20'03, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°18'55, Lahiri = 35°25'55

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ASTRODIENST EPHEMERIS for the year 2827
geocentric

APRIL 2827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 41	11♈13'21	11♍27	22°R57	5♉16	23♒10	15♒25	22♊40	8♑42	23♒32	26♈31	26°R54	25♒27	22♊49	4♋18	T 1
F 2	12 41 38	12°13'00	24°52	22♈33	6°29	23°55	15°35	22°44	8°43	23°34	26°32	26♒51	25°24	22°56	4°20	F 2
S 3	12 45 34	13°12'37	8♎41	22° 3	7°43	24°40	15°46	22°48	8°43	23°35	26°33	26°45	25°20	23° 2	4°21	S 3
S 4	12 49 31	14°12'13	22°49	21°26	8°57	25°26	15°56	22°53	8°44	23°37	26°35	26°39	25°17	23° 9	4°23	S 4
M 5	12 53 27	15°11'46	7♏12	20°45	10°10	26°11	16° 7	22°57	8°44	23°38	26°36	26°31	25°14	23°16	4°25	M 5
T 6	12 57 24	16°11'18	21°44	19°59	11°24	26°56	16°17	23° 1	8°45	23°40	26°38	26°23	25°11	23°22	4°27	T 6
W 7	13 1 21	17°10'48	6♐17	19°10	12°38	27°41	16°27	23° 6	8°45	23°42	26°39	26°16	25° 8	23°29	4°29	W 7
T 8	13 5 17	18°10'16	20°46	18°18	13°51	28°26	16°37	23°11	8°45	23°43	26°41	26°11	25° 5	23°36	4°31	T 8
F 9	13 9 14	19° 9'43	5♑ 7	17°26	15° 5	29°12	16°47	23°15	8°46	23°45	26°42	26° 8	25° 1	23°42	4°34	F 9
S 10	13 13 10	20° 9'08	19°16	16°34	16°18	29°57	16°57	23°20	8°46	23°46	26°43	26°D 7	24°58	23°49	4°36	S 10
S 11	13 17 7	21° 8'31	3♒12	15°43	17°32	0♓42	17° 6	23°25	8°46	23°48	26°45	26° 8	24°55	23°56	4°38	S 11
M12	13 21 3	22° 7'53	16°55	14°54	18°45	1°27	17°16	23°30	8°46	23°49	26°46	26° 8	24°52	24° 3	4°41	M12
T 13	13 25 0	23° 7'12	0♓25	14° 8	19°58	2°13	17°25	23°35	8°R46	23°50	26°48	26°R 9	24°49	24° 9	4°43	T 13
W14	13 28 56	24° 6'30	13°44	13°25	21°12	2°58	17°35	23°40	8°46	23°52	26°49	26° 7	24°45	24°16	4°46	W14
T 15	13 32 53	25° 5'46	26°52	12°47	22°25	3°43	17°44	23°45	8°46	23°53	26°51	26° 3	24°42	24°23	4°48	T 15
F 16	13 36 50	26° 5'00	9♈48	12°13	23°38	4°29	17°53	23°51	8°46	23°54	26°52	25°57	24°39	24°29	4°51	F 16
S 17	13 40 46	27° 4'13	22°33	11°45	24°51	5°14	18° 2	23°56	8°46	23°56	26°53	25°48	24°36	24°36	4°54	S 17
S 18	13 44 43	28° 3'23	5♉ 7	11°22	26° 4	5°59	18°11	24° 1	8°45	23°57	26°55	25°37	24°33	24°43	4°57	S 18
M19	13 48 39	29° 2'31	17°29	11° 4	27°17	6°45	18°19	24° 7	8°45	23°58	26°56	25°25	24°30	24°49	5° 0	M19
T 20	13 52 36	0♉ 1'38	29°40	10°52	28°30	7°30	18°28	24°12	8°45	23°59	26°58	25°13	24°26	24°56	5° 3	T 20
W21	13 56 32	1° 0'42	11♊42	10°46	29°43	8°16	18°36	24°18	8°44	24° 0	26°59	25° 2	24°23	25° 3	5° 6	W21
T 22	14 0 29	1°59'44	23°36	10°D44	0♊56	9° 1	18°44	24°24	8°44	24° 2	27° 1	24°54	24°20	25°10	5° 9	T 22
F 23	14 4 25	2°58'44	5♋27	10°49	2° 9	9°46	18°53	24°29	8°43	24° 3	27° 2	24°48	24°17	25°16	5°12	F 23
S 24	14 8 22	3°57'42	17°17	10°58	3°22	10°32	19° 1	24°35	8°43	24° 4	27° 4	24°44	24°14	25°23	5°15	S 24
S 25	14 12 19	4°56'37	29°11	11°13	4°34	11°17	19° 9	24°41	8°42	24° 5	27° 5	24°43	24°11	25°30	5°18	S 25
M26	14 16 15	5°55'30	11♌16	11°32	5°47	12° 3	19°16	24°47	8°42	24° 6	27° 6	24°D43	24° 7	25°36	5°22	M26
T 27	14 20 12	6°54'21	23°35	11°56	7° 0	12°48	19°24	24°53	8°41	24° 7	27° 8	24°R43	24° 4	25°43	5°25	T 27
W28	14 24 8	7°53'10	6♍15	12°24	8°12	13°33	19°31	24°59	8°40	24° 8	27° 9	24°42	24° 1	25°50	5°29	W28
T 29	14 28 5	8°51'56	19°19	12°57	9°25	14°19	19°39	25° 5	8°39	24° 9	27°11	24°40	23°58	25°57	5°32	T 29
F 30	14 32 1	9♉50'40	2♎51	13♈34	10♊37	15♓ 4	19♒46	25♊12	8♑39	24♒10	27♈12	24♒36	23♒55	26♊ 3	5♋36	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n25	6n 2	1s18	12n 3	3n24	12n50	0s25	14s50	1s10	16s28	0s21	21n52	1s17	23s17	0s14	13s39	0s 2	5s26	16s42	12s30	12s59	27n42	17n 0	6s16
F 2	4 48	0s12	2 25	11 56	3 26	13 16	0 22	14 36	1 10	16 25	0 21	21 52	1 16	23 17	0 14	13 38	0 2	5 25	16 42	12 31	13 0	27 42	17 0	6 16
S 3	5 12	6 35	3 26	11 44	3 26	13 43	0 20	14 21	1 11	16 22	0 21	21 52	1 16	23 17	0 14	13 38	0 2	5 25	16 42	12 32	13 1	27 42	17 1	6 15
S 4	5 35	12 47	4 15	11 29	3 24	14 9	0 17	14 7	1 12	16 19	0 21	21 53	1 16	23 17	0 14	13 37	0 2	5 24	16 42	12 35	13 2	27 42	17 1	6 15
M 5	5 58	18 25	4 50	11 9	3 20	14 35	0 14	13 52	1 12	16 16	0 21	21 53	1 16	23 17	0 14	13 37	0 2	5 24	16 42	12 37	13 3	27 42	17 1	6 15
T 6	6 20	23 2	5 6	10 47	3 15	15 0	0 12	13 38	1 13	16 14	0 21	21 54	1 16	23 17	0 14	13 36	0 2	5 23	16 42	12 40	13 4	27 42	17 2	6 14
W 7	6 43	26 13	5 2	10 21	3 7	15 25	0 9	13 23	1 14	16 11	0 21	21 54	1 15	23 17	0 14	13 36	0 2	5 22	16 42	12 42	13 5	27 42	17 2	6 14
T 8	7 6	27 39	4 39	9 53	2 58	15 50	0 6	13 8	1 14	16 8	0 22	21 55	1 15	23 17	0 14	13 35	0 2	5 22	16 42	12 44	13 6	27 42	17 2	6 13
F 9	7 28	27 13	3 59	9 24	2 47	16 14	0 3	12 52	1 15	16 5	0 22	21 55	1 15	23 17	0 14	13 35	0 2	5 21	16 42	12 45	13 7	27 42	17 3	6 13
S 10	7 51	25 0	3 4	8 53	2 35	16 38	0 0	12 37	1 15	16 2	0 22	21 55	1 15	23 17	0 14	13 34	0 2	5 21	16 42	12 45	13 9	27 42	17 3	6 12
S 11	8 13	21 18	2 0	8 21	2 22	17 1	0n 2	12 22	1 16	15 59	0 22	21 56	1 15	23 17	0 14	13 34	0 2	5 20	16 42	12 45	13 10	27 42	17 3	6 12
M12	8 35	16 29	0 49	7 49	2 8	17 25	0 5	12 6	1 17	15 57	0 22	21 56	1 14	23 17	0 14	13 33	0 2	5 20	16 42	12 45	13 11	27 41	17 4	6 12
T 13	8 57	10 55	0n23	7 17	1 53	17 47	0 8	11 51	1 17	15 54	0 22	21 57	1 14	23 17	0 14	13 33	0 2	5 19	16 42	12 45	13 12	27 41	17 4	6 11
W14	9 19	4 57	1 33	6 46	1 37	18 9	0 11	11 35	1 18	15 51	0 22	21 57	1 14	23 17	0 14	13 33	0 2	5 19	16 42	12 45	13 13	27 41	17 4	6 11
T 15	9 40	1n 9	2 36	6 17	1 21	18 31	0 14	11 19	1 18	15 49	0 23	21 58	1 14	23 17	0 14	13 32	0 2	5 18	16 42	12 47	13 14	27 41	17 5	6 10
F 16	10 2	7 6	3 31	5 49	1 5	18 52	0 17	11 3	1 19	15 46	0 23	21 58	1 14	23 17	0 14	13 32	0 2	5 18	16 42	12 49	13 15	27 41	17 5	6 10
S 17	10 23	12 40	4 14	5 23	0 49	19 13	0 20	10 47	1 20	15 43	0 23	21 58	1 13	23 17	0 14	13 31	0 2	5 17	16 42	12 52	13 16	27 41	17 5	6 10
S 18	10 44	17 37	4 44	4 59	0 33	19 33	0 23	10 31	1 20	15 41	0 23	21 59	1 13	23 17	0 14	13 31	0 2	5 17	16 42	12 56	13 17	27 41	17 6	6 9
M19	11 5	21 46	5 0	4 37	0 17	19 53	0 25	10 15	1 21	15 38	0 23	21 59	1 13	23 17	0 15	13 31	0 2	5 16	16 42	13 0	13 18	27 40	17 6	6 9
T 20	11 26	24 54	5 2	4 18	0 1	20 12	0 28	9 59	1 21	15 36	0 23	22 0	1 13	23 17	0 15	13 30	0 2	5 16	16 42	13 4	13 19	27 40	17 6	6 9
W21	11 47	26 53	4 50	4 2	0s14	20 31	0 31	9 42	1 22	15 34	0 24	22 0	1 13	23 17	0 15	13 30	0 2	5 15	16 42	13 7	13 20	27 40	17 6	6 8
T 22	12 7	27 36	4 26	3 48	0 28	20 49	0 34	9 26	1 22	15 31	0 24	22 1	1 12	23 17	0 15	13 29	0 2	5 15	16 42	13 10	13 21	27 40	17 7	6 8
F 23	12 27	27 4	3 50	3 37	0 42	21 6	0 37	9 9	1 23	15 29	0 24	22 1	1 12	23 17	0 15	13 29	0 2	5 14	16 42	13 12	13 22	27 40	17 7	6 7
S 24	12 47	25 17	3 5	3 28	0 56	21 23	0 40	8 53	1 24	15 26	0 24	22 1	1 12	23 18	0 15	13 29	0 2	5 14	16 42	13 13	13 23	27 39	17 7	6 7
S 25	13 7	22 22	2 11	3 22	1 9	21 40	0 43	8 36	1 24	15 24	0 24	22 2	1 12	23 18	0 15	13 28	0 2	5 13	16 42	13 14	13 24	27 39	17 7	6 7
M26	13 26	18 27	1 11	3 18	1 21	21 56	0 46	8 19	1 25	15 22	0 24	22 2	1 12	23 18	0 15	13 28	0 2	5 13	16 42	13 14	13 25	27 39	17 8	6 6
T 27	13 46	13 42	0 6	3 17	1 32	22 11	0 49	8 2	1 25	15 20	0 25	22 3	1 12	23 18	0 15	13 28	0 2	5 13	16 42	13 14	13 26	27 39	17 8	6 6
W28	14 5	8 14	1s 1	3 18	1 43	22 25	0 51	7 45	1 26	15 18	0 25	22 3	1 11	23 18	0 15	13 27	0 2	5 12	16 42	13 14	13 27	27 39	17 8	6 6
T 29	14 23	2 16	2 7	3 22	1 52	22 40	0 54	7 29	1 26	15 15	0 25	22 3	1 11	23 18	0 15	13 27	0 2	5 12	16 42	13 14	13 29	27 38	17 8	6 5
F 30	14n42	4s 0	3s 7	3n28	2s 2	22n53	0n57	7s12	1s27	15s13	0s25	22n 4	1s11	23s18	0s15	13s27	0s 2	5s11	16s42	13s16	13s30	27n38	17n 8	6s 5

Julian Day Number = 2753690.5, Delta T = 37m46s
Ecliptic obliquity = 23°20'03, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°18'59, Lahiri = 35°26'00

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ASTRODIENST EPHEMERIS for the year 2827
geocentric

MAY 2827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 58	10♉49'22	16♎50	14♈14	11♊49	15♓50	19♒53	25♊18	8°R38	24♒10	27♈13	24°R28	23♒51	26♊10	5♋39	S 1
S 2	14 39 54	11°48'02	1♏15	14°58	13° 2	16°35	20° 0	25°24	8♑37	24°11	27°15	24♒19	23°48	26°17	5°43	S 2
M 3	14 43 51	12°46'41	16° 0	15°46	14°14	17°20	20° 6	25°31	8°36	24°12	27°16	24° 8	23°45	26°23	5°47	M 3
T 4	14 47 48	13°45'17	0♐57	16°37	15°26	18° 6	20°13	25°37	8°35	24°13	27°18	23°57	23°42	26°30	5°50	T 4
W 5	14 51 44	14°43'52	15°56	17°31	16°38	18°51	20°20	25°43	8°34	24°14	27°19	23°47	23°39	26°37	5°54	W 5
T 6	14 55 41	15°42'25	0♑48	18°29	17°50	19°37	20°26	25°50	8°33	24°14	27°20	23°39	23°36	26°43	5°58	T 6
F 7	14 59 37	16°40'56	15°27	19°29	19° 2	20°22	20°32	25°57	8°31	24°15	27°22	23°34	23°32	26°50	6° 2	F 7
S 8	15 3 34	17°39'26	29°47	20°32	20°14	21° 8	20°38	26° 3	8°30	24°16	27°23	23°31	23°29	26°57	6° 6	S 8
S 9	15 7 30	18°37'54	13♒46	21°38	21°26	21°53	20°44	26°10	8°29	24°16	27°25	23°31	23°26	27° 4	6°10	S 9
M10	15 11 27	19°36'21	27°25	22°46	22°38	22°38	20°49	26°17	8°28	24°17	27°26	23°31	23°23	27°10	6°14	M10
T 11	15 15 23	20°34'46	10♓45	23°57	23°49	23°24	20°55	26°23	8°26	24°17	27°27	23°30	23°20	27°17	6°18	T 11
W12	15 19 20	21°33'09	23°49	25°10	25° 1	24° 9	21° 0	26°30	8°25	24°18	27°29	23°28	23°17	27°24	6°23	W12
T 13	15 23 17	22°31'31	6♈39	26°26	26°13	24°55	21° 5	26°37	8°23	24°18	27°30	23°23	23°13	27°30	6°27	T 13
F 14	15 27 13	23°29'51	19°17	27°43	27°24	25°40	21°10	26°44	8°22	24°19	27°31	23°15	23°10	27°37	6°31	F 14
S 15	15 31 10	24°28'10	1♉45	29° 4	28°36	26°26	21°15	26°51	8°20	24°19	27°33	23° 4	23° 7	27°44	6°35	S 15
S 16	15 35 6	25°26'27	14° 3	0♉26	29°47	27°11	21°20	26°58	8°19	24°19	27°34	22°51	23° 4	27°50	6°40	S 16
M17	15 39 3	26°24'43	26°13	1°50	0♋58	27°56	21°24	27° 5	8°17	24°20	27°35	22°37	23° 1	27°57	6°44	M17
T 18	15 42 59	27°22'57	8♊16	3°17	2°10	28°42	21°29	27°12	8°16	24°20	27°36	22°23	22°57	28° 4	6°49	T 18
W19	15 46 56	28°21'09	20°12	4°45	3°21	29°27	21°33	27°19	8°14	24°20	27°38	22°11	22°54	28°11	6°53	W19
T 20	15 50 52	29°19'19	2♋ 3	6°16	4°32	0♈12	21°37	27°26	8°12	24°21	27°39	22° 0	22°51	28°17	6°58	T 20
F 21	15 54 49	0♊17'28	13°52	7°48	5°43	0°58	21°40	27°34	8°11	24°21	27°40	21°52	22°48	28°24	7° 2	F 21
S 22	15 58 46	1°15'35	25°41	9°23	6°54	1°43	21°44	27°41	8° 9	24°21	27°41	21°47	22°45	28°31	7° 7	S 22
S 23	16 2 42	2°13'40	7♌35	11° 0	8° 5	2°28	21°47	27°48	8° 7	24°21	27°43	21°45	22°42	28°37	7°12	S 23
M24	16 6 39	3°11'43	19°38	12°38	9°15	3°13	21°51	27°55	8° 5	24°21	27°44	21°D44	22°38	28°44	7°16	M24
T 25	16 10 35	4° 9'44	1♍55	14°19	10°26	3°59	21°54	28° 3	8° 3	24°21	27°45	21°R44	22°35	28°51	7°21	T 25
W26	16 14 32	5° 7'43	14°32	16° 2	11°37	4°44	21°57	28°10	8° 1	24°21	27°46	21°44	22°32	28°57	7°26	W26
T 27	16 18 28	6° 5'41	27°32	17°46	12°47	5°29	21°59	28°18	7°59	24°R21	27°47	21°42	22°29	29° 4	7°31	T 27
F 28	16 22 25	7° 3'37	11♎ 1	19°33	13°57	6°14	22° 2	28°25	7°58	24°21	27°49	21°38	22°26	29°11	7°36	F 28
S 29	16 26 21	8° 1'31	25° 0	21°22	15° 8	6°59	22° 4	28°32	7°56	24°21	27°50	21°32	22°23	29°17	7°40	S 29
S 30	16 30 18	8°59'23	9♏27	23°12	16°18	7°44	22° 6	28°40	7°54	24°21	27°51	21°24	22°19	29°24	7°45	S 30
M31	16 34 15	9♊57'14	24♏19	25♉ 5	17♋28	8♈29	22♒ 8	28♊47	7♑51	24♒21	27♈52	21♒14	22♒16	29♊31	7♋50	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 0	10s16	3s59	3n35	2s10	23n 6	1n 0	6s54	1s27	15s11	0s25	22n 4	1s11	23s18	0s15	13s27	0s 2	5s11	16s42	13s18	13s31	27n38	17n 8	6s 5
S 2	15 18	16 11	4 37	3 45	2 18	23 18	1 3	6 37	1 28	15 9	0 26	22 4	1 11	23 18	0 15	13 26	0 2	5 11	16 42	13 22	13 32	27 37	17 9	6 4
M 3	15 36	21 18	4 58	3 57	2 25	23 29	1 5	6 20	1 28	15 7	0 26	22 5	1 11	23 18	0 15	13 26	0 2	5 10	16 42	13 25	13 33	27 37	17 9	6 4
T 4	15 54	25 7	4 58	4 10	2 31	23 40	1 8	6 3	1 29	15 5	0 26	22 5	1 11	23 18	0 15	13 26	0 2	5 10	16 42	13 29	13 34	27 37	17 9	6 4
W 5	16 11	27 13	4 39	4 26	2 37	23 50	1 11	5 46	1 29	15 4	0 26	22 6	1 10	23 18	0 15	13 26	0 2	5 9	16 42	13 32	13 35	27 37	17 9	6 3
T 6	16 28	27 20	4 0	4 43	2 42	24 0	1 13	5 28	1 30	15 2	0 26	22 6	1 10	23 18	0 15	13 25	0 2	5 9	16 43	13 35	13 36	27 36	17 9	6 3
F 7	16 45	25 32	3 7	5 1	2 46	24 9	1 16	5 11	1 30	15 0	0 26	22 6	1 10	23 19	0 15	13 25	0 3	5 9	16 43	13 36	13 37	27 36	17 9	6 3
S 8	17 1	22 6	2 2	5 22	2 50	24 17	1 19	4 54	1 31	14 58	0 27	22 7	1 10	23 19	0 15	13 25	0 3	5 8	16 43	13 37	13 38	27 36	17 10	6 2
S 9	17 18	17 26	0 51	5 43	2 53	24 25	1 21	4 36	1 31	14 57	0 27	22 7	1 10	23 19	0 15	13 25	0 3	5 8	16 43	13 37	13 39	27 35	17 10	6 2
M10	17 33	12 0	0n21	6 6	2 55	24 31	1 24	4 19	1 32	14 55	0 27	22 7	1 10	23 19	0 15	13 25	0 3	5 8	16 43	13 37	13 40	27 35	17 10	6 2
T 11	17 49	6 7	1 30	6 30	2 57	24 38	1 26	4 1	1 32	14 53	0 27	22 8	1 9	23 19	0 15	13 24	0 3	5 7	16 43	13 38	13 41	27 35	17 10	6 2
W12	18 4	0 6	2 33	6 56	2 58	24 43	1 29	3 44	1 32	14 52	0 27	22 8	1 9	23 19	0 15	13 24	0 3	5 7	16 43	13 38	13 42	27 34	17 10	6 1
T 13	18 19	5n47	3 27	7 23	2 59	24 48	1 31	3 26	1 33	14 51	0 28	22 8	1 9	23 19	0 15	13 24	0 3	5 7	16 43	13 40	13 43	27 34	17 10	6 1
F 14	18 34	11 22	4 9	7 50	2 58	24 52	1 33	3 9	1 33	14 49	0 28	22 9	1 9	23 19	0 15	13 24	0 3	5 6	16 44	13 43	13 44	27 34	17 10	6 1
S 15	18 48	16 24	4 39	8 19	2 58	24 55	1 36	2 51	1 34	14 48	0 28	22 9	1 9	23 19	0 15	13 24	0 3	5 6	16 44	13 46	13 45	27 33	17 10	6 1
S 16	19 2	20 42	4 56	8 49	2 57	24 58	1 38	2 33	1 34	14 46	0 28	22 9	1 9	23 20	0 15	13 24	0 3	5 6	16 44	13 50	13 46	27 33	17 10	6 0
M17	19 16	24 4	4 59	9 19	2 55	25 0	1 40	2 16	1 34	14 45	0 28	22 10	1 9	23 20	0 15	13 24	0 3	5 5	16 44	13 55	13 47	27 32	17 10	6 0
T 18	19 29	26 20	4 48	9 51	2 52	25 1	1 42	1 58	1 35	14 44	0 29	22 10	1 8	23 20	0 15	13 24	0 3	5 5	16 44	13 59	13 48	27 32	17 10	6 0
W19	19 42	27 23	4 25	10 23	2 49	25 2	1 44	1 41	1 35	14 43	0 29	22 10	1 8	23 20	0 15	13 24	0 3	5 5	16 44	14 3	13 49	27 32	17 10	6 0
T 20	19 55	27 10	3 50	10 56	2 46	25 2	1 46	1 23	1 36	14 42	0 29	22 10	1 8	23 20	0 15	13 23	0 3	5 5	16 45	14 7	13 50	27 31	17 10	5 59
F 21	20 7	25 42	3 6	11 30	2 42	25 1	1 48	1 5	1 36	14 41	0 29	22 11	1 8	23 20	0 15	13 23	0 3	5 4	16 45	14 9	13 51	27 31	17 10	5 59
S 22	20 19	23 6	2 13	12 4	2 37	24 59	1 50	0 48	1 36	14 40	0 29	22 11	1 8	23 20	0 15	13 23	0 3	5 4	16 45	14 11	13 52	27 30	17 10	5 59
S 23	20 31	19 29	1 14	12 39	2 32	24 57	1 52	0 30	1 37	14 39	0 30	22 11	1 8	23 20	0 15	13 23	0 3	5 4	16 45	14 12	13 53	27 30	17 10	5 59
M24	20 42	15 2	0 11	13 14	2 27	24 54	1 54	0 13	1 37	14 38	0 30	22 11	1 8	23 20	0 15	13 23	0 3	5 4	16 45	14 12	13 54	27 29	17 10	5 59
T 25	20 53	9 55	0s54	13 50	2 20	24 51	1 55	0n 5	1 37	14 37	0 30	22 12	1 8	23 21	0 15	13 23	0 3	5 3	16 46	14 12	13 55	27 29	17 10	5 58
W26	21 4	4 15	1 58	14 25	2 14	24 46	1 57	0 23	1 38	14 37	0 30	22 12	1 7	23 21	0 15	13 23	0 3	5 3	16 46	14 12	13 57	27 28	17 10	5 58
T 27	21 14	1s45	2 58	15 2	2 7	24 41	1 59	0 40	1 38	14 36	0 30	22 12	1 7	23 21	0 15	13 23	0 3	5 3	16 46	14 13	13 58	27 28	17 10	5 58
F 28	21 24	7 52	3 50	15 38	1 59	24 36	2 0	0 58	1 38	14 35	0 31	22 12	1 7	23 21	0 15	13 23	0 3	5 3	16 46	14 14	13 59	27 27	17 10	5 58
S 29	21 33	13 50	4 31	16 14	1 51	24 30	2 2	1 15	1 39	14 35	0 31	22 12	1 7	23 21	0 15	13 23	0 3	5 3	16 46	14 16	14 0	27 27	17 10	5 58
S 30	21 42	19 15	4 55	16 50	1 43	24 23	2 3	1 33	1 39	14 34	0 31	22 13	1 7	23 21	0 15	13 23	0 3	5 3	16 47	14 19	14 1	27 26	17 10	5 57
M31	21n51	23s38	5s 1	17n26	1s34	24n15	2n 4	1n50	1s39	14s34	0s31	22n13	1s 7	23s21	0s15	13s23	0s 3	5s 2	16s47	14s22	14s 2	27n26	17n10	5s57

Julian Day Number = 2753720.5, Delta T = 37m46s
Ecliptic obliquity = 23°20'03, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°19'03, Lahiri = 35°26'04

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ASTRODIENST EPHEMERIS for the year 2827
geocentric

JUNE 2827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 11	10♊55'04	9♐28	27♉ 0	18♋38	9♈14	22♒10	28♊55	7°R49	24°R21	27♈53	21°R 4	22♒13	29♊38	7♋55	T 1
W 2	16 42 8	11°52'52	24°43	28°56	19°48	9°59	22°12	29° 2	7♉47	24♒21	27°54	20♒54	22°10	29°44	8° 0	W 2
T 3	16 46 4	12°50'38	9♉54	0♊55	20°58	10°44	22°13	29°10	7°45	24°21	27°55	20°47	22° 7	29°51	8° 5	T 3
F 4	16 50 1	13°48'24	24°50	2°55	22° 8	11°29	22°14	29°18	7°43	24°20	27°56	20°42	22° 3	29°58	8°10	F 4
S 5	16 53 57	14°46'08	9♒25	4°57	23°17	12°14	22°15	29°25	7°41	24°20	27°58	20°40	22° 0	0♋ 4	8°15	S 5
S 6	16 57 54	15°43'52	23°36	7° 1	24°27	12°59	22°16	29°33	7°39	24°20	27°59	20°D40	21°57	0°11	8°20	S 6
M 7	17 1 51	16°41'34	7♓21	9° 7	25°36	13°44	22°17	29°40	7°36	24°19	28° 0	20°40	21°54	0°18	8°26	M 7
T 8	17 5 47	17°39'15	20°42	11°14	26°45	14°29	22°17	29°48	7°34	24°19	28° 1	20°R40	21°51	0°24	8°31	T 8
W 9	17 9 44	18°36'56	3♈42	13°23	27°55	15°14	22°18	29°56	7°32	24°19	28° 2	20°39	21°48	0°31	8°36	W 9
T 10	17 13 40	19°34'35	16°24	15°33	29° 4	15°59	22°R18	0♋ 3	7°30	24°18	28° 3	20°36	21°44	0°38	8°41	T 10
F 11	17 17 37	20°32'14	28°51	17°43	0♌13	16°43	22°18	0°11	7°27	24°18	28° 4	20°31	21°41	0°45	8°46	F 11
S 12	17 21 33	21°29'51	11♉ 7	19°55	1°21	17°28	22°17	0°19	7°25	24°17	28° 4	20°23	21°38	0°51	8°52	S 12
S 13	17 25 30	22°27'28	23°14	22° 7	2°30	18°13	22°17	0°27	7°23	24°17	28° 5	20°13	21°35	0°58	8°57	S 13
M14	17 29 26	23°25'04	5♊14	24°19	3°39	18°57	22°16	0°34	7°20	24°16	28° 6	20° 2	21°32	1° 5	9° 2	M14
T 15	17 33 23	24°22'39	17° 9	26°31	4°47	19°42	22°15	0°42	7°18	24°16	28° 7	19°52	21°29	1°11	9° 7	T 15
W16	17 37 20	25°20'12	29° 1	28°43	5°56	20°27	22°14	0°50	7°16	24°15	28° 8	19°42	21°25	1°18	9°13	W16
T 17	17 41 16	26°17'45	10♋50	0♋54	7° 4	21°11	22°13	0°58	7°13	24°14	28° 9	19°34	21°22	1°25	9°18	T 17
F 18	17 45 13	27°15'17	22°40	3° 5	8°12	21°55	22°11	1° 5	7°11	24°14	28°10	19°28	21°19	1°31	9°23	F 18
S 19	17 49 9	28°12'48	4♌31	5°14	9°20	22°40	22°10	1°13	7° 8	24°13	28°11	19°25	21°16	1°38	9°29	S 19
S 20	17 53 6	29°10'17	16°28	7°22	10°28	23°24	22° 8	1°21	7° 6	24°12	28°11	19°D24	21°13	1°45	9°34	S 20
M21	17 57 2	0♋ 7'46	28°34	9°28	11°36	24° 8	22° 6	1°29	7° 3	24°11	28°12	19°24	21° 9	1°51	9°39	M21
T 22	18 0 59	1° 5'13	10♍53	11°33	12°43	24°53	22° 4	1°36	7° 1	24°11	28°13	19°25	21° 6	1°58	9°45	T 22
W23	18 4 55	2° 2'39	23°29	13°36	13°51	25°37	22° 1	1°44	6°59	24°10	28°14	19°26	21° 3	2° 5	9°50	W23
T 24	18 8 52	3° 0'04	6♎27	15°37	14°58	26°21	21°59	1°52	6°56	24° 9	28°14	19°R26	21° 0	2°11	9°56	T 24
F 25	18 12 49	3°57'28	19°50	17°36	16° 5	27° 5	21°56	2° 0	6°54	24° 8	28°15	19°25	20°57	2°18	10° 1	F 25
S 26	18 16 45	4°54'51	3♏41	19°32	17°12	27°49	21°53	2° 8	6°51	24° 7	28°16	19°22	20°54	2°25	10° 6	S 26
S 27	18 20 42	5°52'13	18° 1	21°26	18°19	28°33	21°50	2°15	6°49	24° 6	28°17	19°18	20°50	2°32	10°12	S 27
M28	18 24 38	6°49'34	2♐46	23°18	19°25	29°17	21°47	2°23	6°46	24° 5	28°17	19°12	20°47	2°38	10°17	M28
T 29	18 28 35	7°46'55	17°50	25° 8	20°32	0♑ 1	21°43	2°31	6°44	24° 4	28°18	19° 6	20°44	2°45	10°23	T 29
W30	18 32 31	8♋44'14	3♉ 5	26♋55	21♌38	0♑44	21♒39	2♋39	6♉41	24♒ 3	28♈18	19♒ 0	20♒41	2♋52	10♋28	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n59	26s30	4s47	18n 1	1s25	24n 7	2n 5	2n 7	1s39	14s33	0s31	22n13	1s 7	23s22	0s15	13s23	0s 3	5s 2	16s47	14s25	14s 3	27n25	17n 9	5s57
W 2	22 7	27 25	4 12	18 36	1 16	23 58	2 6	2 25	1 40	14 33	0 32	22 13	1 7	23 22	0 15	13 24	0 3	5 2	16 47	14 28	14 4	27 25	17 9	5 57
T 3	22 14	26 16	3 19	19 11	1 6	23 48	2 7	2 42	1 40	14 33	0 32	22 13	1 7	23 22	0 15	13 24	0 3	5 2	16 48	14 30	14 5	27 24	17 9	5 57
F 4	22 21	23 15	2 13	19 44	0 56	23 38	2 8	2 59	1 40	14 33	0 32	22 13	1 6	23 22	0 15	13 24	0 3	5 2	16 48	14 32	14 6	27 24	17 9	5 57
S 5	22 28	18 46	1 0	20 17	0 45	23 27	2 9	3 17	1 40	14 32	0 32	22 14	1 6	23 22	0 15	13 24	0 3	5 2	16 48	14 32	14 7	27 23	17 9	5 57
S 6	22 34	13 21	0n16	20 49	0 35	23 16	2 10	3 34	1 40	14 32	0 33	22 14	1 6	23 22	0 15	13 24	0 3	5 2	16 48	14 32	14 8	27 23	17 9	5 56
M 7	22 40	7 25	1 28	21 19	0 24	23 4	2 11	3 51	1 41	14 32	0 33	22 14	1 6	23 22	0 15	13 24	0 3	5 1	16 49	14 32	14 9	27 22	17 8	5 56
T 8	22 46	1 19	2 33	21 48	0 14	22 51	2 11	4 8	1 41	14 32	0 33	22 14	1 6	23 23	0 15	13 24	0 3	5 1	16 49	14 32	14 10	27 22	17 8	5 56
W 9	22 51	4n39	3 28	22 15	0 3	22 38	2 12	4 25	1 41	14 33	0 33	22 14	1 6	23 23	0 15	13 24	0 3	5 1	16 49	14 33	14 11	27 21	17 8	5 56
T 10	22 56	10 18	4 12	22 41	0n 8	22 24	2 12	4 42	1 41	14 33	0 33	22 14	1 6	23 23	0 15	13 25	0 3	5 1	16 49	14 34	14 12	27 20	17 8	5 56
F 11	23 0	15 26	4 43	23 4	0 18	22 10	2 12	4 59	1 41	14 33	0 34	22 14	1 6	23 23	0 16	13 25	0 3	5 1	16 50	14 35	14 13	27 20	17 8	5 56
S 12	23 4	19 51	5 0	23 25	0 28	21 55	2 12	5 16	1 41	14 33	0 34	22 14	1 6	23 23	0 16	13 25	0 3	5 1	16 50	14 38	14 14	27 19	17 7	5 56
S 13	23 7	23 24	5 4	23 44	0 38	21 40	2 12	5 33	1 42	14 34	0 34	22 14	1 6	23 23	0 16	13 25	0 3	5 1	16 50	14 41	14 15	27 19	17 7	5 56
M14	23 10	25 54	4 54	24 1	0 48	21 24	2 12	5 49	1 42	14 34	0 34	22 14	1 5	23 23	0 16	13 25	0 3	5 1	16 51	14 44	14 16	27 18	17 7	5 56
T 15	23 13	27 13	4 31	24 14	0 57	21 7	2 12	6 6	1 42	14 35	0 34	22 15	1 5	23 24	0 16	13 25	0 3	5 1	16 51	14 48	14 17	27 17	17 7	5 56
W16	23 15	27 16	3 56	24 26	1 6	20 50	2 12	6 23	1 42	14 35	0 35	22 15	1 5	23 24	0 16	13 26	0 3	5 1	16 51	14 51	14 18	27 17	17 6	5 56
T 17	23 17	26 5	3 12	24 34	1 14	20 33	2 12	6 39	1 42	14 36	0 35	22 15	1 5	23 24	0 16	13 26	0 3	5 1	16 51	14 53	14 19	27 16	17 6	5 55
F 18	23 18	23 43	2 19	24 40	1 22	20 15	2 11	6 55	1 42	14 36	0 35	22 15	1 5	23 24	0 16	13 26	0 3	5 1	16 52	14 55	14 20	27 16	17 6	5 55
S 19	23 19	20 20	1 19	24 43	1 29	19 56	2 11	7 12	1 42	14 37	0 35	22 15	1 5	23 24	0 16	13 26	0 3	5 1	16 52	14 56	14 21	27 15	17 5	5 55
S 20	23 20	16 5	0 16	24 43	1 35	19 38	2 10	7 28	1 42	14 38	0 36	22 15	1 5	23 24	0 16	13 27	0 3	5 1	16 52	14 56	14 22	27 14	17 5	5 55
M21	23 20	11 9	0s49	24 40	1 41	19 18	2 9	7 44	1 42	14 39	0 36	22 15	1 5	23 24	0 16	13 27	0 3	5 1	16 53	14 56	14 23	27 14	17 5	5 55
T 22	23 20	5 42	1 53	24 35	1 46	18 58	2 8	8 0	1 42	14 40	0 36	22 15	1 5	23 25	0 16	13 27	0 3	5 1	16 53	14 56	14 24	27 13	17 4	5 55
W23	23 19	0s 5	2 54	24 28	1 50	18 38	2 7	8 16	1 42	14 41	0 36	22 15	1 5	23 25	0 16	13 27	0 3	5 1	16 53	14 56	14 25	27 12	17 4	5 55
T 24	23 18	6 1	3 47	24 18	1 53	18 17	2 6	8 32	1 42	14 42	0 36	22 15	1 5	23 25	0 16	13 28	0 3	5 1	16 54	14 55	14 26	27 11	17 4	5 55
F 25	23 16	11 53	4 29	24 6	1 56	17 56	2 5	8 48	1 42	14 43	0 37	22 15	1 5	23 25	0 16	13 28	0 3	5 1	16 54	14 56	14 27	27 11	17 3	5 55
S 26	23 15	17 21	4 58	23 52	1 58	17 35	2 4	9 3	1 42	14 44	0 37	22 14	1 5	23 25	0 16	13 28	0 3	5 1	16 54	14 57	14 28	27 10	17 3	5 55
S 27	23 12	22 4	5 9	23 35	1 59	17 13	2 2	9 19	1 42	14 45	0 37	22 14	1 4	23 25	0 16	13 29	0 3	5 1	16 55	14 58	14 29	27 9	17 2	5 55
M28	23 10	25 32	5 1	23 17	1 59	16 51	2 1	9 34	1 42	14 46	0 37	22 14	1 4	23 25	0 16	13 29	0 3	5 1	16 55	15 0	14 30	27 9	17 2	5 55
T 29	23 6	27 17	4 32	22 58	1 59	16 28	1 59	9 50	1 42	14 48	0 38	22 14	1 4	23 26	0 16	13 29	0 3	5 2	16 55	15 2	14 31	27 8	17 2	5 55
W30	23n 3	27s 1	3s43	22n36	1n58	16n 5	1n57	10n 5	1s42	14s49	0s38	22n14	1s 4	23s26	0s16	13s30	0s 3	5s 2	16s56	15s 4	14s32	27n 7	17n 1	5s55

Julian Day Number = 2753751.5, Delta T = 37m47s
Ecliptic obliquity = 23°20'02, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°19'08, Lahiri = 35°26'08

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JULY 2827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 28	9♋41'33	18♑20	28♋40	22♌44	1♉28	21°R36	2♋46	6°R39	24°R 2	28♈19	18°R56	20♒38	2♋58	10♋34	T 1
F 2	18 40 25	10°38'52	3♒25	0♌23	23°50	2°12	21♒32	2°54	6♑36	24♒ 1	28°20	18♒53	20°35	3° 5	10°39	F 2
S 3	18 44 21	11°36'10	18°11	2° 3	24°56	2°55	21°27	3° 2	6°34	24° 0	28°20	18°D53	20°31	3°12	10°45	S 3
S 4	18 48 18	12°33'27	2♓33	3°40	26° 1	3°39	21°23	3°10	6°32	23°59	28°21	18°53	20°28	3°18	10°50	S 4
M 5	18 52 14	13°30'45	16°28	5°15	27° 6	4°22	21°19	3°17	6°29	23°58	28°21	18°54	20°25	3°25	10°55	M 5
T 6	18 56 11	14°28'02	29°56	6°48	28°11	5° 6	21°14	3°25	6°27	23°57	28°22	18°56	20°22	3°32	11° 1	T 6
W 7	19 0 7	15°25'19	13♈ 0	8°18	29°16	5°49	21° 9	3°33	6°24	23°56	28°22	18°R57	20°19	3°38	11° 6	W 7
T 8	19 4 4	16°22'36	25°42	9°46	0♍21	6°32	21° 4	3°40	6°22	23°55	28°23	18°56	20°15	3°45	11°12	T 8
F 9	19 8 0	17°19'53	8♉ 7	11°11	1°26	7°15	20°59	3°48	6°19	23°53	28°23	18°54	20°12	3°52	11°17	F 9
S 10	19 11 57	18°17'09	20°18	12°34	2°30	7°58	20°54	3°56	6°17	23°52	28°24	18°51	20° 9	3°59	11°23	S 10
S 11	19 15 54	19°14'26	2♊19	13°54	3°34	8°41	20°48	4° 3	6°15	23°51	28°24	18°47	20° 6	4° 5	11°28	S 11
M12	19 19 50	20°11'43	14°13	15°12	4°38	9°24	20°43	4°11	6°12	23°50	28°24	18°42	20° 3	4°12	11°34	M12
T 13	19 23 47	21° 9'00	26° 4	16°26	5°41	10° 7	20°37	4°18	6°10	23°48	28°25	18°37	20° 0	4°19	11°39	T 13
W14	19 27 43	22° 6'16	7♋53	17°38	6°44	10°50	20°31	4°26	6° 8	23°47	28°25	18°33	19°56	4°25	11°44	W14
T 15	19 31 40	23° 3'33	19°44	18°48	7°48	11°33	20°25	4°33	6° 5	23°46	28°25	18°30	19°53	4°32	11°50	T 15
F 16	19 35 36	24° 0'49	1♌37	19°54	8°50	12°15	20°19	4°41	6° 3	23°44	28°26	18°27	19°50	4°39	11°55	F 16
S 17	19 39 33	24°58'05	13°35	20°57	9°53	12°58	20°13	4°48	6° 1	23°43	28°26	18°D26	19°47	4°45	12° 1	S 17
S 18	19 43 29	25°55'21	25°41	21°58	10°55	13°40	20° 7	4°56	5°58	23°42	28°26	18°26	19°44	4°52	12° 6	S 18
M19	19 47 26	26°52'37	7♍56	22°55	11°57	14°22	20° 0	5° 3	5°56	23°40	28°26	18°27	19°41	4°59	12°11	M19
T 20	19 51 23	27°49'52	20°24	23°49	12°59	15° 5	19°54	5°11	5°54	23°39	28°26	18°29	19°37	5° 5	12°17	T 20
W21	19 55 19	28°47'07	3♎ 6	24°39	14° 0	15°47	19°47	5°18	5°52	23°37	28°27	18°30	19°34	5°12	12°22	W21
T 22	19 59 16	29°44'22	16° 7	25°27	15° 1	16°29	19°40	5°25	5°50	23°36	28°27	18°31	19°31	5°19	12°27	T 22
F 23	20 3 12	0♌41'37	29°29	26°10	16° 2	17°11	19°33	5°33	5°47	23°34	28°27	18°R32	19°28	5°25	12°33	F 23
S 24	20 7 9	1°38'52	13♏13	26°50	17° 2	17°52	19°26	5°40	5°45	23°33	28°27	18°31	19°25	5°32	12°38	S 24
S 25	20 11 5	2°36'07	27°21	27°26	18° 2	18°34	19°19	5°47	5°43	23°31	28°27	18°30	19°21	5°39	12°43	S 25
M26	20 15 2	3°33'21	11♐51	27°58	19° 2	19°16	19°12	5°55	5°41	23°30	28°27	18°29	19°18	5°45	12°48	M26
T 27	20 18 58	4°30'36	26°39	28°26	20° 1	19°57	19° 5	6° 2	5°39	23°28	28°27	18°27	19°15	5°52	12°54	T 27
W28	20 22 55	5°27'51	11♑39	28°49	21° 0	20°38	18°58	6° 9	5°37	23°27	28°27	18°26	19°12	5°59	12°59	W28
T 29	20 26 52	6°25'06	26°42	29° 8	21°59	21°20	18°50	6°16	5°35	23°25	28°R27	18°25	19° 9	6° 6	13° 4	T 29
F 30	20 30 48	7°22'20	11♒41	29°22	22°57	22° 1	18°43	6°23	5°33	23°24	28°27	18°D24	19° 6	6°12	13° 9	F 30
S 31	20 34 45	8♌19'36	26♒26	29♌32	23♍55	22♉42	18♒35	6♋30	5♑31	23♒22	28♈27	18♒24	19♒ 2	6♋19	13♋14	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22n59	24s42	2s38	22n13	1n56	15n42	1n55	10n20	1s42	14s51	0s38	22n14	1s 4	23s26	0s16	13s30	0s 3	5s 2	16s56	15s 5	14s33	27n 6	17n 1	5s55	T 1
F 2	22 55	20 39	1 23	21 49	1 53	15 18	1 53	10 35	1 42	14 52	0 38	22 14	1 4	23 26	0 16	13 30	0 3	5 2	16 56	15 6	14 34	27 6	17 0	5 55	F 2
S 3	22 50	15 22	0 4	21 24	1 50	14 54	1 51	10 50	1 42	14 54	0 38	22 14	1 4	23 26	0 16	13 31	0 3	5 2	16 57	15 6	14 35	27 5	17 0	5 55	S 3
S 4	22 45	9 22	1n14	20 58	1 46	14 30	1 49	11 5	1 42	14 55	0 39	22 14	1 4	23 26	0 16	13 31	0 3	5 2	16 57	15 6	14 36	27 4	16 59	5 55	S 4
M 5	22 39	3 6	2 25	20 30	1 41	14 5	1 46	11 20	1 42	14 57	0 39	22 14	1 4	23 26	0 16	13 31	0 3	5 2	16 57	15 5	14 37	27 3	16 59	5 56	M 5
T 6	22 33	3n 7	3 25	20 2	1 36	13 41	1 44	11 34	1 41	14 59	0 39	22 14	1 4	23 26	0 16	13 32	0 3	5 2	16 58	15 5	14 38	27 3	16 58	5 56	T 6
W 7	22 27	9 0	4 13	19 34	1 30	13 15	1 41	11 48	1 41	15 0	0 39	22 13	1 4	23 27	0 16	13 32	0 3	5 3	16 58	15 5	14 39	27 2	16 58	5 56	W 7
T 8	22 20	14 21	4 47	19 4	1 24	12 50	1 38	12 3	1 41	15 2	0 39	22 13	1 4	23 27	0 16	13 33	0 3	5 3	16 58	15 5	14 40	27 1	16 57	5 56	T 8
F 9	22 13	18 59	5 7	18 34	1 17	12 25	1 36	12 17	1 41	15 4	0 40	22 13	1 4	23 27	0 16	13 33	0 3	5 3	16 59	15 5	14 41	27 0	16 57	5 56	F 9
S 10	22 5	22 45	5 12	18 4	1 9	11 59	1 33	12 31	1 41	15 6	0 40	22 13	1 4	23 27	0 16	13 33	0 3	5 3	16 59	15 6	14 42	26 59	16 56	5 56	S 10
S 11	21 58	25 30	5 4	17 33	1 1	11 33	1 29	12 45	1 41	15 8	0 40	22 13	1 4	23 27	0 16	13 34	0 3	5 3	16 59	15 8	14 43	26 59	16 56	5 56	S 11
M12	21 49	27 5	4 42	17 2	0 52	11 6	1 26	12 58	1 40	15 10	0 40	22 13	1 4	23 27	0 16	13 34	0 3	5 4	17 0	15 9	14 44	26 58	16 55	5 56	M12
T 13	21 41	27 25	4 9	16 31	0 43	10 40	1 23	13 12	1 40	15 12	0 40	22 12	1 4	23 27	0 16	13 35	0 3	5 4	17 0	15 11	14 45	26 57	16 55	5 56	T 13
W14	21 32	26 30	3 24	16 0	0 33	10 13	1 19	13 26	1 40	15 14	0 41	22 12	1 4	23 27	0 16	13 35	0 3	5 4	17 0	15 12	14 46	26 56	16 54	5 56	W14
T 15	21 22	24 23	2 31	15 29	0 23	9 47	1 15	13 39	1 40	15 16	0 41	22 12	1 3	23 27	0 16	13 36	0 3	5 4	17 1	15 13	14 47	26 55	16 53	5 57	T 15
F 16	21 13	21 12	1 31	14 58	0 12	9 20	1 12	13 52	1 39	15 18	0 41	22 12	1 3	23 28	0 16	13 36	0 3	5 5	17 1	15 14	14 48	26 54	16 53	5 57	F 16
S 17	21 3	17 6	0 27	14 27	0 1	8 52	1 8	14 5	1 39	15 20	0 41	22 11	1 3	23 28	0 16	13 37	0 3	5 5	17 2	15 14	14 49	26 53	16 52	5 57	S 17
S 18	20 52	12 17	0s40	13 57	0s11	8 25	1 4	14 18	1 39	15 22	0 41	22 11	1 3	23 28	0 16	13 37	0 3	5 5	17 2	15 14	14 50	26 53	16 52	5 57	S 18
M19	20 41	6 55	1 45	13 27	0 23	7 58	0 59	14 31	1 39	15 24	0 42	22 11	1 3	23 28	0 16	13 37	0 3	5 5	17 2	15 14	14 51	26 52	16 51	5 57	M19
T 20	20 30	1 13	2 47	12 58	0 35	7 30	0 55	14 43	1 38	15 27	0 42	22 11	1 3	23 28	0 16	13 38	0 3	5 6	17 3	15 13	14 52	26 51	16 50	5 57	T 20
W21	20 19	4s38	3 42	12 29	0 48	7 3	0 50	14 56	1 38	15 29	0 42	22 11	1 3	23 28	0 16	13 38	0 3	5 6	17 3	15 13	14 53	26 50	16 50	5 57	W21
T 22	20 7	10 25	4 27	12 1	1 1	6 35	0 46	15 8	1 38	15 31	0 42	22 10	1 3	23 28	0 16	13 39	0 3	5 6	17 3	15 13	14 54	26 49	16 49	5 58	T 22
F 23	19 55	15 54	4 59	11 34	1 15	6 7	0 41	15 20	1 37	15 33	0 42	22 10	1 3	23 28	0 16	13 39	0 3	5 6	17 4	15 12	14 55	26 48	16 48	5 58	F 23
S 24	19 42	20 44	5 15	11 8	1 28	5 39	0 36	15 32	1 37	15 36	0 42	22 10	1 3	23 28	0 16	13 40	0 3	5 7	17 4	15 13	14 56	26 47	16 48	5 58	S 24
S 25	19 30	24 33	5 12	10 43	1 42	5 11	0 31	15 44	1 36	15 38	0 43	22 9	1 3	23 29	0 16	13 40	0 3	5 7	17 4	15 13	14 57	26 46	16 47	5 58	S 25
M26	19 16	26 54	4 50	10 19	1 56	4 43	0 26	15 55	1 36	15 41	0 43	22 9	1 3	23 29	0 16	13 41	0 3	5 7	17 5	15 13	14 58	26 45	16 46	5 58	M26
T 27	19 3	27 26	4 9	9 56	2 10	4 15	0 21	16 7	1 36	15 43	0 43	22 9	1 3	23 29	0 16	13 41	0 3	5 8	17 5	15 14	14 59	26 44	16 46	5 59	T 27
W28	18 49	25 59	3 10	9 35	2 24	3 47	0 15	16 18	1 35	15 45	0 43	22 9	1 3	23 29	0 16	13 42	0 3	5 8	17 5	15 14	15 0	26 43	16 45	5 59	W28
T 29	18 35	22 38	1 57	9 15	2 39	3 19	0 10	16 29	1 35	15 48	0 43	22 8	1 3	23 29	0 16	13 42	0 4	5 8	17 6	15 15	15 1	26 42	16 44	5 59	T 29
F 30	18 21	17 48	0 37	8 56	2 53	2 51	0 4	16 40	1 34	15 50	0 43	22 8	1 3	23 29	0 16	13 43	0 4	5 9	17 6	15 15	15 2	26 42	16 44	5 59	F 30
S 31	18n 6	11s57	0n44	8n40	3s 7	2n23	0s 2	16n51	1s34	15s53	0s44	22n 8	1s 3	23s29	0s16	13s43	0s 4	5s 9	17s 7	15s15	15s 3	26n41	16n43	5s59	S 31

Julian Day Number = 2753781.5, Delta T = 37m47s
Ecliptic obliquity = 23°20'01, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°19'12, Lahiri = 35°26'12

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2827
geocentric

AUGUST 2827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 38 41	9♌16'51	10♓51	29♌37	24♍52	23♉23	18°R28	6♋37	5°R29	23°R21	28°R27	18♒25	18♒59	6♋26	13♋19	S 1
M 2	20 42 38	10°14'08	24°52	29°R37	25°49	24° 4	18♒20	6°44	5♑27	23♒19	28♈27	18°25	18°56	6°32	13°24	M 2
T 3	20 46 34	11°11'24	8♈27	29°32	26°45	24°44	18°13	6°51	5°25	23°18	28°27	18°26	18°53	6°39	13°29	T 3
W 4	20 50 31	12° 8'42	21°37	29°23	27°41	25°25	18° 5	6°58	5°24	23°16	28°27	18°26	18°50	6°46	13°35	W 4
T 5	20 54 27	13° 6'00	4♉23	29° 8	28°37	26° 5	17°57	7° 5	5°22	23°14	28°27	18°27	18°47	6°52	13°40	T 5
F 6	20 58 24	14° 3'19	16°50	28°49	29°31	26°46	17°50	7°11	5°20	23°13	28°27	18°R27	18°43	6°59	13°44	F 6
S 7	21 2 21	15° 0'39	29° 1	28°25	0♎26	27°26	17°42	7°18	5°18	23°11	28°26	18°27	18°40	7° 6	13°49	S 7
S 8	21 6 17	15°58'00	11♊ 0	27°56	1°20	28° 6	17°34	7°25	5°17	23°10	28°26	18°26	18°37	7°12	13°54	S 8
M 9	21 10 14	16°55'22	22°53	27°24	2°13	28°46	17°26	7°31	5°15	23° 8	28°26	18°26	18°34	7°19	13°59	M 9
T 10	21 14 10	17°52'45	4♋42	26°48	3° 6	29°26	17°18	7°38	5°13	23° 6	28°26	18°26	18°31	7°26	14° 4	T 10
W11	21 18 7	18°50'08	16°32	26° 9	3°58	0♊ 5	17°11	7°45	5°12	23° 5	28°25	18°D26	18°27	7°32	14° 9	W11
T 12	21 22 3	19°47'32	28°26	25°27	4°50	0°45	17° 3	7°51	5°10	23° 3	28°25	18°26	18°24	7°39	14°14	T 12
F 13	21 26 0	20°44'57	10♌26	24°44	5°41	1°24	16°55	7°57	5° 9	23° 2	28°25	18°26	18°21	7°46	14°18	F 13
S 14	21 29 56	21°42'23	22°35	23°59	6°31	2° 4	16°47	8° 4	5° 7	23° 0	28°24	18°R26	18°18	7°52	14°23	S 14
S 15	21 33 53	22°39'50	4♍55	23°14	7°20	2°43	16°40	8°10	5° 6	22°58	28°24	18°26	18°15	7°59	14°28	S 15
M16	21 37 50	23°37'17	17°26	22°29	8° 9	3°22	16°32	8°16	5° 5	22°57	28°24	18°26	18°12	8° 6	14°33	M16
T 17	21 41 46	24°34'45	0♎10	21°45	8°57	4° 0	16°24	8°23	5° 3	22°55	28°23	18°25	18° 8	8°12	14°37	T 17
W18	21 45 43	25°32'14	13° 8	21° 4	9°45	4°39	16°17	8°29	5° 2	22°53	28°23	18°24	18° 5	8°19	14°42	W18
T 19	21 49 39	26°29'43	26°21	20°25	10°31	5°17	16° 9	8°35	5° 1	22°52	28°22	18°23	18° 2	8°26	14°46	T 19
F 20	21 53 36	27°27'13	9♏49	19°50	11°17	5°56	16° 2	8°41	5° 0	22°50	28°22	18°23	17°59	8°32	14°51	F 20
S 21	21 57 32	28°24'44	23°34	19°20	12° 2	6°34	15°54	8°47	4°59	22°48	28°22	18°D22	17°56	8°39	14°55	S 21
S 22	22 1 29	29°22'16	7♐34	18°54	12°46	7°12	15°47	8°53	4°57	22°47	28°21	18°22	17°52	8°46	15° 0	S 22
M23	22 5 25	0♑19'48	21°49	18°34	13°29	7°49	15°39	8°59	4°56	22°45	28°21	18°23	17°49	8°52	15° 4	M23
T 24	22 9 22	1°17'21	6♑17	18°20	14°11	8°27	15°32	9° 4	4°55	22°44	28°20	18°24	17°46	8°59	15° 8	T 24
W25	22 13 19	2°14'55	20°54	18°13	14°52	9° 4	15°25	9°10	4°54	22°42	28°19	18°25	17°43	9° 6	15°12	W25
T 26	22 17 15	3°12'30	5♒35	18°D12	15°32	9°42	15°18	9°16	4°53	22°40	28°19	18°26	17°40	9°12	15°17	T 26
F 27	22 21 12	4°10'06	20°13	18°18	16°11	10°19	15°11	9°21	4°53	22°39	28°18	18°R26	17°37	9°19	15°21	F 27
S 28	22 25 8	5° 7'42	4♓44	18°32	16°49	10°55	15° 4	9°27	4°52	22°37	28°18	18°25	17°33	9°26	15°25	S 28
S 29	22 29 5	6° 5'20	19° 0	18°52	17°26	11°32	14°57	9°32	4°51	22°36	28°17	18°24	17°30	9°33	15°29	S 29
M30	22 33 1	7° 2'59	2♈57	19°20	18° 1	12° 9	14°51	9°38	4°50	22°34	28°16	18°22	17°27	9°39	15°33	M30
T 31	22 36 58	8♍ 0'40	16♈32	19♌55	18♎35	12♊45	14♒44	9♋43	4♑50	22♒33	28♈16	18♒19	17♒24	9♋46	15♋37	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n51	5s35	2n 1	8n26	3s20	1n55	0s 8	17n 2	1s33	15s55	0s44	22n 7	1s 3	23s29	0s16	13s44	0s 4	5s 9	17s 7	15s15	15s 4	26n40	16n42	6s 0
M 2	17 36	0n52	3 9	8 13	3 34	1 27	0 14	17 12	1 33	15 58	0 44	22 7	1 3	23 29	0 16	13 45	0 4	5 10	17 7	15 14	15 5	26 39	16 42	6 0
T 3	17 21	7 4	4 3	8 3	3 46	0 59	0 20	17 23	1 32	16 0	0 44	22 7	1 3	23 29	0 16	13 45	0 4	5 10	17 8	15 14	15 6	26 38	16 41	6 0
W 4	17 5	12 46	4 43	7 54	3 59	0 31	0 26	17 33	1 32	16 3	0 44	22 6	1 3	23 29	0 16	13 46	0 4	5 10	17 8	15 14	15 7	26 37	16 40	6 0
T 5	16 49	17 45	5 8	7 49	4 10	0 3	0 33	17 43	1 31	16 5	0 44	22 6	1 3	23 29	0 16	13 46	0 4	5 11	17 8	15 14	15 8	26 36	16 39	6 1
F 6	16 32	21 51	5 17	7 45	4 21	0s25	0 39	17 53	1 31	16 8	0 44	22 6	1 3	23 29	0 16	13 47	0 4	5 11	17 9	15 14	15 9	26 35	16 39	6 1
S 7	16 16	24 55	5 12	7 44	4 31	0 52	0 46	18 2	1 30	16 10	0 45	22 5	1 3	23 30	0 16	13 47	0 4	5 12	17 9	15 14	15 10	26 34	16 38	6 1
S 8	15 59	26 50	4 53	7 45	4 40	1 20	0 53	18 12	1 29	16 13	0 45	22 5	1 3	23 30	0 16	13 48	0 4	5 12	17 9	15 14	15 11	26 33	16 37	6 2
M 9	15 42	27 30	4 22	7 49	4 47	1 48	1 0	18 21	1 29	16 15	0 45	22 5	1 3	23 30	0 16	13 48	0 4	5 12	17 10	15 14	15 12	26 32	16 36	6 2
T 10	15 24	26 55	3 40	7 56	4 53	2 15	1 7	18 30	1 28	16 18	0 45	22 4	1 3	23 30	0 16	13 49	0 4	5 13	17 10	15 14	15 13	26 30	16 35	6 2
W11	15 7	25 6	2 48	8 4	4 58	2 42	1 14	18 39	1 28	16 20	0 45	22 4	1 3	23 30	0 16	13 49	0 4	5 13	17 10	15 14	15 14	26 29	16 35	6 2
T 12	14 49	22 10	1 49	8 15	5 0	3 10	1 22	18 48	1 27	16 23	0 45	22 3	1 3	23 30	0 16	13 50	0 4	5 14	17 11	15 14	15 15	26 28	16 34	6 3
F 13	14 31	18 15	0 44	8 29	5 2	3 37	1 29	18 57	1 26	16 25	0 45	22 3	1 3	23 30	0 16	13 50	0 4	5 14	17 11	15 14	15 16	26 27	16 33	6 3
S 14	14 13	13 34	0s23	8 44	5 1	4 4	1 37	19 5	1 26	16 27	0 45	22 3	1 3	23 30	0 16	13 51	0 4	5 15	17 11	15 14	15 17	26 26	16 32	6 3
S 15	13 54	8 16	1 30	9 0	4 59	4 30	1 45	19 13	1 25	16 30	0 46	22 2	1 3	23 30	0 16	13 51	0 4	5 15	17 12	15 14	15 18	26 25	16 32	6 4
M16	13 35	2 35	2 34	9 19	4 54	4 57	1 53	19 21	1 24	16 32	0 46	22 2	1 3	23 30	0 16	13 52	0 4	5 15	17 12	15 14	15 19	26 24	16 31	6 4
T 17	13 16	3s18	3 31	9 38	4 48	5 23	2 1	19 29	1 23	16 35	0 46	22 2	1 3	23 30	0 16	13 53	0 4	5 16	17 12	15 14	15 20	26 23	16 30	6 4
W18	12 57	9 8	4 19	9 58	4 41	5 49	2 9	19 37	1 23	16 37	0 46	22 1	1 3	23 30	0 16	13 53	0 4	5 16	17 13	15 15	15 21	26 22	16 29	6 5
T 19	12 38	14 41	4 54	10 19	4 31	6 15	2 17	19 45	1 22	16 39	0 46	22 1	1 3	23 30	0 16	13 54	0 4	5 17	17 13	15 15	15 22	26 21	16 28	6 5
F 20	12 18	19 39	5 13	10 41	4 20	6 41	2 25	19 52	1 21	16 42	0 46	22 0	1 3	23 30	0 16	13 54	0 4	5 17	17 13	15 15	15 22	26 20	16 27	6 5
S 21	11 58	23 40	5 15	11 2	4 8	7 6	2 34	19 59	1 20	16 44	0 46	22 0	1 3	23 30	0 16	13 55	0 4	5 18	17 14	15 15	15 23	26 19	16 27	6 6
S 22	11 39	26 24	4 59	11 22	3 54	7 31	2 43	20 6	1 20	16 46	0 46	22 0	1 3	23 30	0 16	13 55	0 4	5 18	17 14	15 15	15 24	26 17	16 26	6 6
M23	11 18	27 29	4 25	11 42	3 40	7 56	2 51	20 13	1 19	16 49	0 46	21 59	1 3	23 30	0 16	13 56	0 4	5 19	17 14	15 15	15 25	26 16	16 25	6 6
T 24	10 58	26 44	3 33	12 1	3 24	8 21	3 0	20 20	1 18	16 51	0 46	21 59	1 3	23 30	0 16	13 56	0 4	5 19	17 15	15 15	15 26	26 15	16 24	6 7
W25	10 38	24 8	2 27	12 19	3 8	8 45	3 9	20 27	1 17	16 53	0 46	21 59	1 3	23 30	0 16	13 57	0 4	5 20	17 15	15 15	15 27	26 14	16 23	6 7
T 26	10 17	19 56	1 11	12 36	2 51	9 9	3 18	20 33	1 16	16 55	0 47	21 58	1 3	23 30	0 16	13 57	0 4	5 20	17 15	15 14	15 28	26 13	16 22	6 8
F 27	9 56	14 31	0n10	12 50	2 34	9 32	3 28	20 39	1 15	16 57	0 47	21 58	1 3	23 31	0 16	13 58	0 4	5 21	17 16	15 14	15 29	26 12	16 22	6 8
S 28	9 35	8 21	1 29	13 3	2 16	9 55	3 37	20 45	1 14	16 59	0 47	21 57	1 3	23 31	0 16	13 58	0 4	5 21	17 16	15 14	15 30	26 10	16 21	6 8
S 29	9 14	1 52	2 41	13 13	1 59	10 18	3 46	20 51	1 14	17 1	0 47	21 57	1 3	23 31	0 16	13 59	0 4	5 21	17 16	15 15	15 31	26 9	16 20	6 9
M30	8 53	4n34	3 42	13 21	1 41	10 40	3 56	20 57	1 13	17 3	0 47	21 57	1 3	23 31	0 16	13 59	0 4	5 22	17 17	15 15	15 32	26 8	16 19	6 9
T 31	8n32	10n36	4n28	13n27	1s24	11s 2	4s 5	21n 3	1s12	17s 5	0s47	21n56	1s 3	23s31	0s16	14s 0	0s 4	5s22	17s17	15s16	15s33	26n 7	16n18	6s10

Julian Day Number = 2753812.5, Delta T = 37m48s
Ecliptic obliquity = 23°20'02, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°19'16, Lahiri = 35°26'17

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ASTRODIENST EPHEMERIS for the year 2827
geocentric

SEPTEMBER 2827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 40 54	8♍58'21	29♈44	20♌38	19♎ 8	13♊21	14°R37	9♋48	4°R49	22°R31	28°R15	18°R16	17♒21	9♋53	15♋41	W 1
T 2	22 44 51	9°56'05	12♉33	21°27	19°39	13°57	14♒31	9°53	4♉48	22♒29	28♈14	18♒14	17°18	9°59	15°45	T 2
F 3	22 48 48	10°53'50	25° 2	22°23	20° 9	14°32	14°25	9°58	4°48	22°28	28°14	18°12	17°14	10° 6	15°49	F 3
S 4	22 52 44	11°51'37	7♊14	23°26	20°38	15° 8	14°19	10° 3	4°47	22°26	28°13	18°D11	17°11	10°13	15°52	S 4
S 5	22 56 41	12°49'25	19°14	24°36	21° 5	15°43	14°13	10° 8	4°47	22°25	28°12	18°11	17° 8	10°19	15°56	S 5
M 6	23 0 37	13°47'15	1♋ 7	25°51	21°30	16°18	14° 7	10°13	4°47	22°23	28°11	18°12	17° 5	10°26	16° 0	M 6
T 7	23 4 34	14°45'06	12°56	27°12	21°54	16°53	14° 1	10°18	4°46	22°22	28°11	18°14	17° 2	10°33	16° 3	T 7
W 8	23 8 30	15°42'59	24°48	28°39	22°16	17°28	13°56	10°23	4°46	22°20	28°10	18°15	16°58	10°39	16° 7	W 8
T 9	23 12 27	16°40'54	6♌46	0♍10	22°37	18° 2	13°50	10°27	4°46	22°19	28° 9	18°17	16°55	10°46	16°10	T 9
F 10	23 16 23	17°38'51	18°54	1°46	22°55	18°36	13°45	10°32	4°45	22°18	28° 8	18°R17	16°52	10°53	16°14	F 10
S 11	23 20 20	18°36'49	1♍14	3°26	23°12	19°10	13°40	10°36	4°45	22°16	28° 7	18°16	16°49	10°59	16°17	S 11
S 12	23 24 17	19°34'48	13°49	5° 9	23°27	19°43	13°35	10°41	4°45	22°15	28° 7	18°14	16°46	11° 6	16°21	S 12
M13	23 28 13	20°32'49	26°40	6°55	23°39	20°17	13°30	10°45	4°D45	22°13	28° 6	18°11	16°43	11°13	16°24	M13
T 14	23 32 10	21°30'52	9♎47	8°44	23°50	20°50	13°25	10°49	4°45	22°12	28° 5	18° 6	16°39	11°19	16°27	T 14
W15	23 36 6	22°28'56	23° 8	10°35	23°59	21°23	13°21	10°53	4°45	22°11	28° 4	18° 0	16°36	11°26	16°30	W15
T 16	23 40 3	23°27'02	6♏42	12°28	24° 5	21°55	13°16	10°57	4°45	22° 9	28° 3	17°55	16°33	11°33	16°33	T 16
F 17	23 43 59	24°25'09	20°28	14°22	24° 9	22°27	13°12	11° 1	4°46	22° 8	28° 2	17°50	16°30	11°39	16°36	F 17
S 18	23 47 56	25°23'17	4♐22	16°17	24°R11	22°59	13° 8	11° 5	4°46	22° 7	28° 1	17°47	16°27	11°46	16°39	S 18
S 19	23 51 52	26°21'27	18°25	18°13	24°11	23°31	13° 4	11° 9	4°46	22° 5	28° 0	17°45	16°24	11°53	16°42	S 19
M20	23 55 49	27°19'38	2♑33	20° 9	24° 8	24° 2	13° 1	11°12	4°46	22° 4	27°59	17°D45	16°20	11°59	16°45	M20
T 21	23 59 46	28°17'51	16°45	22° 5	24° 3	24°33	12°57	11°16	4°47	22° 3	27°58	17°46	16°17	12° 6	16°48	T 21
W22	0 3 42	29°16'05	1♒ 0	24° 1	23°56	25° 4	12°54	11°19	4°47	22° 2	27°57	17°47	16°14	12°13	16°50	W22
T 23	0 7 39	0♎14'20	15°15	25°56	23°46	25°35	12°51	11°23	4°48	22° 0	27°56	17°R48	16°11	12°19	16°53	T 23
F 24	0 11 35	1°12'37	29°27	27°51	23°34	26° 5	12°48	11°26	4°48	21°59	27°55	17°47	16° 8	12°26	16°55	F 24
S 25	0 15 32	2°10'55	13♓33	29°45	23°19	26°35	12°45	11°29	4°49	21°58	27°54	17°45	16° 4	12°33	16°58	S 25
S 26	0 19 28	3° 9'15	27°30	1♎39	23° 2	27° 4	12°43	11°32	4°49	21°57	27°53	17°40	16° 1	12°39	17° 0	S 26
M27	0 23 25	4° 7'37	11♈12	3°31	22°43	27°33	12°40	11°35	4°50	21°56	27°52	17°34	15°58	12°46	17° 3	M27
T 28	0 27 21	5° 6'01	24°37	5°23	22°21	28° 2	12°38	11°38	4°51	21°55	27°51	17°26	15°55	12°53	17° 5	T 28
W29	0 31 18	6° 4'26	7♉43	7°14	21°57	28°31	12°36	11°41	4°52	21°54	27°50	17°18	15°52	12°59	17° 7	W29
T 30	0 35 14	7♎ 2'54	20♉30	9♎ 4	21♎31	28♊59	12♒35	11♋44	4♉52	21♒53	27♈49	17♒10	15♒49	13♋ 6	17♋ 9	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n10	15n59	4n59	13n30	1s 7	11s23	4s15	21n 8	1s11	17s 7	0s47	21n56	1s 3	23s31	0s16	14s 1	0s 4	5s23	17s17	15s17	15s34	26n 6	16n17	6s10
T 2	7 49	20 30	5 13	13 30	0 50	11 44	4 25	21 13	1 10	17 9	0 47	21 55	1 3	23 31	0 16	14 1	0 4	5 23	17 17	15 18	15 35	26 4	16 16	6 11
F 3	7 27	24 0	5 13	13 27	0 34	12 5	4 35	21 18	1 9	17 11	0 47	21 55	1 3	23 31	0 16	14 2	0 4	5 24	17 18	15 19	15 36	26 3	16 16	6 11
S 4	7 5	26 19	4 58	13 21	0 19	12 25	4 44	21 23	1 8	17 13	0 47	21 55	1 3	23 31	0 16	14 2	0 4	5 24	17 18	15 19	15 37	26 2	16 15	6 11
S 5	6 43	27 23	4 30	13 12	0 4	12 44	4 54	21 28	1 7	17 15	0 47	21 54	1 3	23 31	0 16	14 3	0 4	5 25	17 18	15 19	15 38	26 1	16 14	6 12
M 6	6 21	27 11	3 51	13 1	0n10	13 3	5 4	21 33	1 6	17 16	0 47	21 54	1 3	23 31	0 16	14 3	0 4	5 25	17 18	15 18	15 39	26 0	16 13	6 12
T 7	5 59	25 44	3 2	12 45	0 24	13 21	5 14	21 37	1 4	17 18	0 47	21 53	1 3	23 31	0 16	14 4	0 4	5 26	17 19	15 18	15 40	25 58	16 12	6 13
W 8	5 36	23 8	2 5	12 27	0 36	13 39	5 24	21 42	1 3	17 20	0 47	21 53	1 3	23 31	0 16	14 4	0 4	5 26	17 19	15 17	15 41	25 57	16 11	6 13
T 9	5 14	19 31	1 3	12 6	0 47	13 56	5 34	21 46	1 2	17 21	0 47	21 53	1 3	23 31	0 16	14 4	0 4	5 27	17 19	15 17	15 42	25 56	16 10	6 14
F 10	4 52	15 2	0s 3	11 42	0 58	14 12	5 44	21 50	1 1	17 23	0 47	21 52	1 3	23 31	0 16	14 5	0 4	5 27	17 19	15 17	15 43	25 55	16 10	6 14
S 11	4 29	9 53	1 10	11 15	1 7	14 27	5 54	21 54	1 0	17 24	0 47	21 52	1 3	23 31	0 16	14 5	0 4	5 28	17 20	15 17	15 44	25 53	16 9	6 15
S 12	4 6	4 15	2 15	10 45	1 15	14 42	6 4	21 58	0 59	17 26	0 47	21 52	1 3	23 31	0 16	14 6	0 4	5 28	17 20	15 18	15 45	25 52	16 8	6 15
M13	3 44	1s39	3 14	10 13	1 23	14 56	6 14	22 1	0 58	17 27	0 47	21 51	1 3	23 31	0 16	14 6	0 4	5 29	17 20	15 19	15 46	25 51	16 7	6 16
T 14	3 21	7 36	4 5	9 38	1 29	15 9	6 23	22 5	0 56	17 28	0 47	21 51	1 3	23 31	0 16	14 7	0 4	5 29	17 20	15 20	15 47	25 49	16 6	6 16
W15	2 58	13 19	4 42	9 1	1 34	15 21	6 33	22 8	0 55	17 30	0 47	21 51	1 3	23 31	0 16	14 7	0 4	5 30	17 21	15 22	15 47	25 48	16 5	6 17
T 16	2 35	18 29	5 5	8 22	1 39	15 32	6 42	22 11	0 54	17 31	0 47	21 50	1 3	23 31	0 16	14 8	0 4	5 30	17 21	15 24	15 48	25 47	16 4	6 17
F 17	2 12	22 46	5 11	7 42	1 42	15 42	6 52	22 15	0 53	17 32	0 47	21 50	1 3	23 31	0 16	14 8	0 4	5 31	17 21	15 25	15 49	25 46	16 4	6 18
S 18	1 49	25 48	4 58	7 0	1 45	15 51	7 1	22 18	0 51	17 33	0 47	21 50	1 3	23 31	0 16	14 9	0 4	5 31	17 21	15 26	15 50	25 44	16 3	6 18
S 19	1 27	27 16	4 28	6 16	1 46	15 59	7 10	22 20	0 50	17 34	0 47	21 49	1 3	23 31	0 16	14 9	0 4	5 32	17 21	15 27	15 51	25 43	16 2	6 19
M20	1 3	26 59	3 41	5 32	1 47	16 6	7 18	22 23	0 49	17 35	0 47	21 49	1 3	23 31	0 16	14 9	0 4	5 33	17 22	15 27	15 52	25 42	16 1	6 19
T 21	0 40	24 57	2 40	4 46	1 47	16 12	7 26	22 26	0 47	17 36	0 47	21 49	1 3	23 31	0 16	14 10	0 4	5 33	17 22	15 26	15 53	25 40	16 0	6 20
W22	0 17	21 19	1 30	4 0	1 47	16 16	7 34	22 28	0 46	17 37	0 47	21 48	1 3	23 31	0 16	14 10	0 4	5 34	17 22	15 26	15 54	25 39	15 59	6 20
T 23	0s 6	16 25	0 14	3 14	1 46	16 20	7 42	22 31	0 45	17 38	0 47	21 48	1 3	23 31	0 16	14 11	0 4	5 34	17 22	15 26	15 55	25 38	15 59	6 21
F 24	0 29	10 38	1n 3	2 26	1 44	16 22	7 49	22 33	0 43	17 39	0 47	21 48	1 3	23 31	0 16	14 11	0 4	5 35	17 22	15 26	15 56	25 36	15 58	6 21
S 25	0 52	4 22	2 15	1 39	1 41	16 22	7 55	22 36	0 42	17 40	0 47	21 47	1 3	23 31	0 16	14 11	0 4	5 35	17 23	15 27	15 57	25 35	15 57	6 22
S 26	1 15	2n 2	3 18	0 51	1 38	16 21	8 1	22 38	0 40	17 40	0 47	21 47	1 3	23 31	0 16	14 12	0 4	5 35	17 23	15 28	15 58	25 33	15 56	6 22
M27	1 38	8 13	4 8	0 3	1 35	16 19	8 7	22 40	0 39	17 41	0 47	21 47	1 3	23 30	0 16	14 12	0 4	5 36	17 23	15 30	15 59	25 32	15 55	6 23
T 28	2 1	13 53	4 43	0s44	1 31	16 15	8 12	22 42	0 37	17 42	0 47	21 46	1 3	23 30	0 16	14 12	0 4	5 36	17 23	15 33	16 0	25 31	15 54	6 23
W29	2 24	18 48	5 3	1 32	1 27	16 10	8 16	22 44	0 36	17 42	0 47	21 46	1 3	23 30	0 16	14 13	0 4	5 37	17 23	15 35	16 1	25 29	15 54	6 24
T 30	2s47	22n43	5n 7	2s19	1n22	16s 4	8s19	22n45	0s34	17s43	0s47	21n46	1s 3	23s30	0s16	14s13	0s 4	5s37	17s23	15s37	16s 2	25n28	15n53	6s24

Julian Day Number = 2753843.5, Delta T = 37m48s
Ecliptic obliquity = 23°20'02, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°19'20, Lahiri = 35°26'21

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ASTRODIENST EPHEMERIS for the year 2827
geocentric

OCTOBER 2827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 39 11	8♎ 1'24	2♊58	10♎53	21°R 4	29♊27	12°R33	11♋46	4♑53	21°R52	27°R48	17°R 3	15♒45	13♋13	17♋11	F 1
S 2	0 43 8	8°59'55	15°10	12°41	20♎34	29°54	12♒32	11°49	4°54	21♒51	27♈47	16♒58	15°42	13°19	17°13	S 2
S 3	0 47 4	9°58'29	27°10	14°28	20° 3	0♋21	12°30	11°51	4°55	21°50	27°46	16°55	15°39	13°26	17°15	S 3
M 4	0 51 1	10°57'05	9♋ 2	16°14	19°30	0°48	12°29	11°53	4°56	21°49	27°45	16°D54	15°36	13°33	17°17	M 4
T 5	0 54 57	11°55'43	20°51	17°59	18°56	1°14	12°29	11°56	4°57	21°48	27°44	16°54	15°33	13°39	17°19	T 5
W 6	0 58 54	12°54'24	2♌43	19°42	18°22	1°40	12°28	11°58	4°59	21°47	27°42	16°55	15°30	13°46	17°20	W 6
T 7	1 2 50	13°53'06	14°43	21°25	17°46	2° 6	12°27	12° 0	5° 0	21°46	27°41	16°R56	15°26	13°53	17°22	T 7
F 8	1 6 47	14°51'51	26°56	23° 7	17° 9	2°31	12°27	12° 2	5° 1	21°45	27°40	16°55	15°23	13°59	17°23	F 8
S 9	1 10 43	15°50'37	9♍24	24°48	16°33	2°55	12°D27	12° 3	5° 2	21°45	27°39	16°53	15°20	14° 6	17°25	S 9
S 10	1 14 40	16°49'26	22°13	26°28	15°56	3°19	12°27	12° 5	5° 4	21°44	27°38	16°48	15°17	14°13	17°26	S 10
M11	1 18 37	17°48'17	5♎22	28° 7	15°19	3°43	12°28	12° 6	5° 5	21°43	27°37	16°41	15°14	14°19	17°28	M11
T 12	1 22 33	18°47'09	18°51	29°46	14°42	4° 6	12°28	12° 8	5° 6	21°42	27°36	16°31	15°10	14°26	17°29	T 12
W13	1 26 30	19°46'04	2♏38	1♏23	14° 6	4°29	12°29	12° 9	5° 8	21°42	27°35	16°21	15° 7	14°33	17°30	W13
T 14	1 30 26	20°45'01	16°40	2°59	13°31	4°51	12°30	12°10	5° 9	21°41	27°33	16°10	15° 4	14°39	17°31	T 14
F 15	1 34 23	21°44'00	0♐51	4°35	12°57	5°13	12°31	12°12	5°11	21°40	27°32	16° 1	15° 1	14°46	17°32	F 15
S 16	1 38 19	22°43'00	15° 6	6°10	12°24	5°34	12°33	12°13	5°13	21°40	27°31	15°54	14°58	14°53	17°33	S 16
S 17	1 42 16	23°42'02	29°22	7°44	11°53	5°55	12°34	12°13	5°14	21°39	27°30	15°49	14°55	14°59	17°34	S 17
M18	1 46 12	24°41'06	13♑34	9°17	11°23	6°15	12°36	12°14	5°16	21°39	27°29	15°47	14°51	15° 6	17°34	M18
T 19	1 50 9	25°40'12	27°42	10°49	10°55	6°35	12°38	12°15	5°18	21°38	27°28	15°D46	14°48	15°13	17°35	T 19
W20	1 54 6	26°39'19	11♒44	12°21	10°28	6°54	12°40	12°15	5°20	21°38	27°26	15°R47	14°45	15°19	17°36	W20
T 21	1 58 2	27°38'28	25°39	13°52	10° 4	7°13	12°42	12°16	5°22	21°37	27°25	15°46	14°42	15°26	17°36	T 21
F 22	2 1 59	28°37'39	9♓27	15°22	9°42	7°31	12°45	12°16	5°23	21°37	27°24	15°44	14°39	15°33	17°36	F 22
S 23	2 5 55	29°36'51	23° 8	16°51	9°22	7°48	12°47	12°16	5°25	21°37	27°23	15°40	14°35	15°39	17°37	S 23
S 24	2 9 52	0♏36'05	6♈39	18°19	9° 5	8° 5	12°50	12°17	5°27	21°36	27°22	15°32	14°32	15°46	17°37	S 24
M25	2 13 48	1°35'21	19°59	19°47	8°50	8°21	12°53	12°R17	5°29	21°36	27°21	15°22	14°29	15°53	17°37	M25
T 26	2 17 45	2°34'39	3♉ 6	21°13	8°37	8°37	12°57	12°17	5°31	21°36	27°20	15°10	14°26	15°59	17°37	T 26
W27	2 21 41	3°33'59	15°58	22°39	8°27	8°52	13° 0	12°16	5°34	21°35	27°18	14°57	14°23	16° 6	17°R37	W27
T 28	2 25 38	4°33'21	28°36	24° 4	8°19	9° 6	13° 4	12°16	5°36	21°35	27°17	14°44	14°20	16°13	17°37	T 28
F 29	2 29 35	5°32'45	10♊58	25°29	8°14	9°20	13° 7	12°16	5°38	21°35	27°16	14°33	14°16	16°19	17°37	F 29
S 30	2 33 31	6°32'12	23° 6	26°52	8°11	9°33	13°11	12°15	5°40	21°35	27°15	14°24	14°13	16°26	17°37	S 30
S 31	2 37 28	7♏31'40	5♋ 4	28♏14	8°D11	9♋46	13♒16	12♋14	5♑43	21♒35	27♈14	14♒17	14♒10	16♋33	17♋36	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s10	25n29	4n55	3s 7	1n17	15s56	8s22	22n47	0s33	17s43	0s47	21n46	1s 3	23s30	0s16	14s13	0s 4	5s38	17s23	15s40	16s 3	25n26	15n52	6s25
S 2	3 33	27 0	4 31	3 53	1 11	15 46	8 24	22 49	0 31	17 43	0 47	21 45	1 4	23 30	0 16	14 14	0 4	5 38	17 23	15 41	16 4	25 25	15 51	6 26
S 3	3 56	27 13	3 55	4 40	1 6	15 35	8 25	22 50	0 30	17 44	0 47	21 45	1 4	23 30	0 16	14 14	0 4	5 39	17 24	15 42	16 4	25 24	15 50	6 26
M 4	4 19	26 10	3 9	5 26	1 0	15 23	8 25	22 52	0 28	17 44	0 47	21 45	1 4	23 30	0 16	14 14	0 4	5 39	17 24	15 42	16 5	25 22	15 50	6 27
T 5	4 42	23 57	2 15	6 11	0 54	15 9	8 25	22 53	0 26	17 44	0 47	21 45	1 4	23 30	0 16	14 15	0 4	5 40	17 24	15 42	16 6	25 21	15 49	6 27
W 6	5 5	20 41	1 16	6 56	0 48	14 55	8 23	22 55	0 25	17 44	0 47	21 45	1 4	23 30	0 16	14 15	0 4	5 40	17 24	15 42	16 7	25 19	15 48	6 28
T 7	5 27	16 32	0 12	7 41	0 41	14 39	8 21	22 56	0 23	17 44	0 47	21 44	1 4	23 30	0 16	14 15	0 4	5 41	17 24	15 42	16 8	25 18	15 47	6 28
F 8	5 50	11 39	0s53	8 25	0 35	14 21	8 17	22 58	0 21	17 44	0 47	21 44	1 4	23 30	0 16	14 16	0 4	5 41	17 24	15 42	16 9	25 16	15 47	6 29
S 9	6 12	6 12	1 57	9 8	0 28	14 3	8 13	22 59	0 19	17 44	0 47	21 44	1 4	23 30	0 16	14 16	0 4	5 42	17 24	15 43	16 10	25 15	15 46	6 30
S 10	6 35	0 22	2 57	9 50	0 21	13 44	8 8	23 0	0 17	17 44	0 47	21 44	1 4	23 30	0 16	14 16	0 4	5 42	17 24	15 44	16 11	25 14	15 45	6 30
M11	6 57	5s37	3 49	10 32	0 14	13 24	8 1	23 1	0 16	17 44	0 47	21 44	1 4	23 30	0 16	14 16	0 4	5 43	17 24	15 46	16 12	25 12	15 44	6 31
T 12	7 20	11 30	4 29	11 14	0 7	13 3	7 55	23 2	0 14	17 44	0 47	21 43	1 4	23 30	0 16	14 17	0 4	5 43	17 24	15 49	16 13	25 11	15 44	6 31
W13	7 42	16 57	4 55	11 54	0 0	12 42	7 47	23 4	0 12	17 44	0 47	21 43	1 4	23 30	0 16	14 17	0 4	5 43	17 24	15 52	16 14	25 9	15 43	6 32
T 14	8 4	21 35	5 3	12 34	0s 7	12 21	7 38	23 5	0 10	17 43	0 47	21 43	1 4	23 30	0 16	14 17	0 4	5 44	17 24	15 55	16 15	25 8	15 42	6 32
F 15	8 26	25 1	4 53	13 13	0 14	11 59	7 29	23 6	0 8	17 43	0 47	21 43	1 4	23 30	0 16	14 17	0 4	5 44	17 25	15 58	16 16	25 6	15 42	6 33
S 16	8 48	26 54	4 25	13 51	0 21	11 37	7 19	23 7	0 6	17 43	0 46	21 43	1 4	23 30	0 16	14 17	0 4	5 45	17 25	16 0	16 17	25 5	15 41	6 34
S 17	9 10	27 0	3 40	14 29	0 28	11 14	7 8	23 8	0 4	17 42	0 46	21 43	1 4	23 29	0 16	14 18	0 4	5 45	17 25	16 1	16 17	25 3	15 40	6 34
M18	9 31	25 20	2 42	15 5	0 36	10 52	6 57	23 9	0 2	17 42	0 46	21 43	1 4	23 29	0 16	14 18	0 4	5 46	17 25	16 2	16 18	25 2	15 40	6 35
T 19	9 53	22 4	1 35	15 41	0 43	10 30	6 45	23 10	0n 0	17 41	0 46	21 43	1 4	23 29	0 16	14 18	0 4	5 46	17 25	16 2	16 19	25 0	15 39	6 35
W20	10 14	17 32	0 21	16 16	0 50	10 9	6 33	23 11	0 2	17 40	0 46	21 43	1 4	23 29	0 16	14 18	0 4	5 46	17 25	16 2	16 20	24 58	15 38	6 36
T 21	10 35	12 6	0n52	16 50	0 57	9 48	6 20	23 13	0 4	17 40	0 46	21 42	1 4	23 29	0 16	14 18	0 4	5 47	17 25	16 2	16 21	24 57	15 38	6 37
F 22	10 56	6 6	2 2	17 23	1 4	9 27	6 7	23 14	0 6	17 39	0 46	21 42	1 4	23 29	0 16	14 18	0 4	5 47	17 25	16 3	16 22	24 55	15 37	6 37
S 23	11 17	0n 6	3 4	17 56	1 11	9 7	5 53	23 15	0 9	17 38	0 46	21 42	1 4	23 29	0 16	14 19	0 4	5 47	17 25	16 4	16 23	24 54	15 36	6 38
S 24	11 38	6 14	3 55	18 27	1 18	8 47	5 40	23 16	0 11	17 37	0 46	21 42	1 4	23 29	0 16	14 19	0 4	5 48	17 25	16 6	16 24	24 52	15 36	6 38
M25	11 58	11 59	4 32	18 57	1 24	8 29	5 26	23 17	0 13	17 36	0 46	21 42	1 4	23 29	0 16	14 19	0 4	5 48	17 25	16 9	16 25	24 51	15 35	6 39
T 26	12 19	17 6	4 54	19 27	1 31	8 11	5 12	23 19	0 15	17 35	0 46	21 42	1 4	23 29	0 16	14 19	0 4	5 49	17 25	16 13	16 26	24 49	15 35	6 39
W27	12 39	21 20	5 0	19 55	1 37	7 54	4 58	23 20	0 18	17 34	0 46	21 42	1 4	23 29	0 16	14 19	0 4	5 49	17 24	16 17	16 27	24 48	15 34	6 40
T 28	12 59	24 30	4 52	20 23	1 44	7 38	4 44	23 21	0 20	17 33	0 46	21 42	1 4	23 29	0 16	14 19	0 4	5 49	17 24	16 21	16 28	24 46	15 33	6 41
F 29	13 19	26 26	4 30	20 50	1 50	7 23	4 30	23 23	0 22	17 32	0 46	21 42	1 4	23 28	0 16	14 19	0 4	5 50	17 24	16 24	16 29	24 44	15 33	6 41
S 30	13 38	27 4	3 56	21 15	1 56	7 9	4 16	23 24	0 25	17 31	0 46	21 42	1 4	23 28	0 16	14 19	0 4	5 50	17 24	16 26	16 29	24 43	15 32	6 42
S 31	13s58	26n25	3n11	21s40	2s 2	6s57	4s 2	23n26	0n27	17s30	0s46	21n42	1s 4	23s28	0s16	14s19	0s 4	5s50	17s24	16s28	16s30	24n41	15n32	6s42

Julian Day Number = 2753873.5, Delta T = 37m49s
Ecliptic obliquity = 23°20'02, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°19'25, Lahiri = 35°26'25

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ASTRODIENST EPHEMERIS for the year 2827
geocentric

NOVEMBER 2827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 41 24	8♏31'11	16♋55	29♏36	8♎13	9♋57	13♒20	12°R14	5♑45	21°R35	27°R13	14°R14	14♒ 7	16♋39	17°R36	M 1
T 2	2 45 21	9°30'44	28°42	0♐56	8°17	10° 8	13°25	12♋13	5°47	21♒35	27♈12	14♒12	14° 4	16°46	17♋36	T 2
W 3	2 49 17	10°30'19	10♌33	2°15	8°24	10°19	13°29	12°12	5°50	21°D35	27°10	14°12	14° 1	16°53	17°35	W 3
T 4	2 53 14	11°29'57	22°32	3°33	8°33	10°28	13°34	12°11	5°52	21°35	27° 9	14°12	13°57	16°59	17°34	T 4
F 5	2 57 10	12°29'36	4♍44	4°50	8°44	10°37	13°39	12° 9	5°55	21°35	27° 8	14°11	13°54	17° 6	17°34	F 5
S 6	3 1 7	13°29'18	17°15	6° 6	8°57	10°45	13°44	12° 8	5°57	21°35	27° 7	14° 8	13°51	17°13	17°33	S 6
S 7	3 5 4	14°29'02	0♎ 9	7°20	9°13	10°52	13°50	12° 7	6° 0	21°35	27° 6	14° 2	13°48	17°19	17°32	S 7
M 8	3 9 0	15°28'48	13°28	8°32	9°30	10°59	13°55	12° 5	6° 2	21°35	27° 5	13°54	13°45	17°26	17°31	M 8
T 9	3 12 57	16°28'36	27°13	9°43	9°50	11° 4	14° 1	12° 4	6° 5	21°35	27° 4	13°43	13°41	17°32	17°30	T 9
W10	3 16 53	17°28'27	11♏21	10°52	10°11	11° 9	14° 7	12° 2	6° 8	21°35	27° 3	13°31	13°38	17°39	17°29	W10
T 11	3 20 50	18°28'19	25°48	11°59	10°34	11°13	14°13	12° 0	6°10	21°36	27° 2	13°19	13°35	17°46	17°28	T 11
F 12	3 24 46	19°28'13	10♐26	13° 3	10°59	11°17	14°19	11°58	6°13	21°36	27° 1	13° 8	13°32	17°52	17°26	F 12
S 13	3 28 43	20°28'09	25° 7	14° 5	11°26	11°19	14°26	11°56	6°16	21°36	27° 0	12°59	13°29	17°59	17°25	S 13
S 14	3 32 39	21°28'07	9♑46	15° 3	11°54	11°21	14°32	11°54	6°19	21°37	26°59	12°53	13°26	18° 6	17°24	S 14
M15	3 36 36	22°28'06	24°15	15°59	12°24	11°R21	14°39	11°52	6°22	21°37	26°57	12°50	13°22	18°12	17°22	M15
T 16	3 40 33	23°28'07	8♒31	16°51	12°55	11°21	14°46	11°49	6°24	21°38	26°56	12°D49	13°19	18°19	17°20	T 16
W17	3 44 29	24°28'09	22°33	17°39	13°28	11°20	14°53	11°47	6°27	21°38	26°55	12°R49	13°16	18°26	17°19	W17
T 18	3 48 26	25°28'13	6♓21	18°22	14° 3	11°18	15° 0	11°44	6°30	21°38	26°54	12°49	13°13	18°32	17°17	T 18
F 19	3 52 22	26°28'18	19°54	19° 1	14°39	11°15	15° 8	11°42	6°33	21°39	26°53	12°47	13°10	18°39	17°15	F 19
S 20	3 56 19	27°28'25	3♈15	19°34	15°16	11°12	15°15	11°39	6°36	21°40	26°52	12°42	13° 7	18°46	17°13	S 20
S 21	4 0 15	28°28'33	16°24	20° 0	15°54	11° 7	15°23	11°36	6°39	21°40	26°52	12°35	13° 3	18°52	17°11	S 21
M22	4 4 12	29°28'43	29°22	20°20	16°34	11° 2	15°31	11°33	6°42	21°41	26°51	12°25	13° 0	18°59	17° 9	M22
T 23	4 8 8	0♐28'55	12♉ 8	20°32	17°14	10°55	15°39	11°30	6°45	21°41	26°50	12°13	12°57	19° 6	17° 7	T 23
W24	4 12 5	1°29'08	24°43	20°R36	17°56	10°48	15°47	11°27	6°49	21°42	26°49	12° 0	12°54	19°12	17° 5	W24
T 25	4 16 2	2°29'23	7♊ 6	20°31	18°39	10°40	15°55	11°24	6°52	21°43	26°48	11°47	12°51	19°19	17° 3	T 25
F 26	4 19 58	3°29'39	19°18	20°17	19°24	10°31	16° 3	11°20	6°55	21°44	26°47	11°35	12°47	19°26	17° 0	F 26
S 27	4 23 55	4°29'58	1♋20	19°52	20° 9	10°22	16°12	11°17	6°58	21°44	26°46	11°26	12°44	19°32	16°58	S 27
S 28	4 27 51	5°30'18	13°14	19°18	20°55	10°11	16°20	11°14	7° 1	21°45	26°45	11°20	12°41	19°39	16°56	S 28
M29	4 31 48	6°30'40	25° 2	18°33	21°42	9°59	16°29	11°10	7° 5	21°46	26°44	11°16	12°38	19°46	16°53	M29
T 30	4 35 44	7♐31'04	6♌48	17♐38	22♎30	9♋47	16♒38	11♋ 6	7♑ 8	21♒47	26♈43	11°D14	12♒35	19♋52	16♋51	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s17	24n34	2n19	22s 3	2s 7	6s45	3s49	23n27	0n30	17s28	0s46	21n42	1s 4	23s28	0s16	14s19	0s 4	5s51	17s24	16s29	16s31	24n40	15n31	6s43
T 2	14 36	21 39	1 21	22 25	2 13	6 34	3 35	23 29	0 32	17 27	0 46	21 42	1 4	23 28	0 16	14 19	0 4	5 51	17 24	16 30	16 32	24 38	15 31	6 43
W 3	14 54	17 50	0 19	22 47	2 18	6 24	3 21	23 31	0 35	17 26	0 46	21 43	1 4	23 28	0 16	14 19	0 4	5 51	17 24	16 30	16 33	24 36	15 30	6 44
T 4	15 13	13 15	0s44	23 7	2 23	6 15	3 8	23 33	0 38	17 24	0 46	21 43	1 4	23 28	0 16	14 19	0 4	5 51	17 24	16 30	16 34	24 35	15 30	6 45
F 5	15 31	8 5	1 46	23 26	2 28	6 8	2 55	23 35	0 40	17 23	0 46	21 43	1 4	23 28	0 16	14 19	0 4	5 52	17 24	16 30	16 35	24 33	15 29	6 45
S 6	15 49	2 28	2 45	23 43	2 32	6 1	2 42	23 37	0 43	17 21	0 45	21 43	1 4	23 28	0 16	14 19	0 4	5 52	17 24	16 31	16 36	24 32	15 29	6 46
S 7	16 7	3s23	3 38	24 0	2 36	5 55	2 29	23 39	0 45	17 20	0 45	21 43	1 4	23 27	0 16	14 19	0 4	5 52	17 24	16 33	16 37	24 30	15 28	6 46
M 8	16 24	9 17	4 20	24 15	2 40	5 51	2 17	23 41	0 48	17 18	0 45	21 43	1 4	23 27	0 16	14 19	0 4	5 53	17 24	16 35	16 38	24 28	15 28	6 47
T 9	16 41	14 55	4 48	24 30	2 43	5 47	2 5	23 43	0 51	17 16	0 45	21 43	1 4	23 27	0 16	14 19	0 4	5 53	17 23	16 38	16 39	24 27	15 27	6 47
W10	16 58	19 55	5 0	24 42	2 46	5 45	1 53	23 46	0 54	17 15	0 45	21 43	1 4	23 27	0 16	14 19	0 5	5 53	17 23	16 42	16 39	24 25	15 27	6 48
T 11	17 15	23 52	4 53	24 54	2 48	5 43	1 41	23 48	0 57	17 13	0 45	21 43	1 4	23 27	0 16	14 19	0 5	5 53	17 23	16 45	16 40	24 23	15 27	6 49
F 12	17 31	26 19	4 27	25 4	2 50	5 42	1 30	23 51	0 59	17 11	0 45	21 44	1 4	23 27	0 16	14 19	0 5	5 54	17 23	16 48	16 41	24 22	15 26	6 49
S 13	17 47	26 58	3 44	25 13	2 51	5 42	1 18	23 53	1 2	17 9	0 45	21 44	1 4	23 27	0 16	14 19	0 5	5 54	17 23	16 51	16 42	24 20	15 26	6 50
S 14	18 3	25 43	2 45	25 21	2 52	5 43	1 7	23 56	1 5	17 7	0 45	21 44	1 4	23 27	0 16	14 19	0 5	5 54	17 23	16 52	16 43	24 18	15 26	6 50
M15	18 18	22 45	1 37	25 27	2 52	5 45	0 57	23 59	1 8	17 5	0 45	21 44	1 4	23 26	0 16	14 19	0 5	5 54	17 23	16 53	16 44	24 16	15 25	6 51
T 16	18 33	18 25	0 23	25 32	2 51	5 48	0 46	24 2	1 11	17 3	0 45	21 44	1 4	23 26	0 16	14 18	0 5	5 54	17 22	16 53	16 45	24 15	15 25	6 51
W17	18 48	13 7	0n51	25 35	2 50	5 51	0 36	24 5	1 14	17 1	0 45	21 45	1 4	23 26	0 16	14 18	0 5	5 55	17 22	16 53	16 46	24 13	15 25	6 52
T 18	19 3	7 16	2 1	25 37	2 48	5 55	0 27	24 8	1 17	16 59	0 45	21 45	1 4	23 26	0 16	14 18	0 5	5 55	17 22	16 54	16 47	24 11	15 24	6 52
F 19	19 17	1 10	3 3	25 37	2 44	6 0	0 17	24 12	1 20	16 57	0 45	21 45	1 4	23 26	0 16	14 18	0 5	5 55	17 22	16 54	16 48	24 10	15 24	6 53
S 20	19 31	4n52	3 54	25 35	2 40	6 6	0 8	24 15	1 23	16 54	0 45	21 45	1 4	23 26	0 16	14 18	0 5	5 55	17 22	16 55	16 48	24 8	15 24	6 53
S 21	19 44	10 36	4 31	25 32	2 35	6 13	0n 1	24 18	1 27	16 52	0 45	21 46	1 4	23 26	0 16	14 18	0 5	5 55	17 21	16 57	16 49	24 6	15 23	6 54
M22	19 57	15 47	4 54	25 27	2 28	6 20	0 10	24 22	1 30	16 50	0 45	21 46	1 4	23 25	0 16	14 17	0 5	5 55	17 21	17 0	16 50	24 4	15 23	6 54
T 23	20 10	20 11	5 1	25 20	2 20	6 27	0 19	24 26	1 33	16 47	0 45	21 46	1 4	23 25	0 16	14 17	0 5	5 55	17 21	17 4	16 51	24 3	15 23	6 55
W24	20 22	23 37	4 54	25 11	2 11	6 36	0 27	24 29	1 36	16 45	0 45	21 46	1 4	23 25	0 16	14 17	0 5	5 56	17 21	17 7	16 52	24 1	15 23	6 55
T 25	20 34	25 53	4 33	25 0	2 0	6 45	0 35	24 33	1 39	16 42	0 45	21 47	1 4	23 25	0 16	14 17	0 5	5 56	17 21	17 11	16 53	23 59	15 22	6 56
F 26	20 46	26 53	4 0	24 46	1 48	6 54	0 42	24 37	1 42	16 40	0 45	21 47	1 4	23 25	0 16	14 16	0 5	5 56	17 20	17 14	16 54	23 57	15 22	6 56
S 27	20 57	26 35	3 16	24 31	1 34	7 4	0 50	24 41	1 45	16 37	0 45	21 47	1 4	23 25	0 16	14 16	0 5	5 56	17 20	17 16	16 55	23 56	15 22	6 57
S 28	21 8	25 4	2 24	24 13	1 19	7 15	0 57	24 45	1 49	16 35	0 44	21 48	1 4	23 24	0 16	14 16	0 5	5 56	17 20	17 18	16 56	23 54	15 22	6 57
M29	21 18	22 26	1 25	23 52	1 2	7 26	1 4	24 49	1 52	16 32	0 44	21 48	1 4	23 24	0 16	14 16	0 5	5 56	17 19	16 57	23 52	15 22	6 58
T 30	21s28	18n52	0n24	23s29	0s44	7s37	1n11	24n53	1n55	16s29	0s44	21n48	1s 4	23s24	0s16	14s15	0s 5	5s56	17s19	17s20	16s57	23n50	15n22	6s58

Julian Day Number = 2753904.5, Delta T = 37m49s
Ecliptic obliquity = 23°20'01, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°19'29, Lahiri = 35°26'29

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ASTRODIENST EPHEMERIS for the year 2827
geocentric

DECEMBER 2827 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 39 41	8♐31'29	18♌37	16°R34	23♎19	9°R34	16♒47	11°R 3	7♑11	21♒48	26°R43	11♒14	12♒32	19♋59	16°R48	W 1
T 2	4 43 37	9°31'56	0♍34	15♐23	24° 9	9♋20	16°56	10♋59	7°14	21°49	26♈42	11°15	12°28	20° 6	16♋45	T 2
F 3	4 47 34	10°32'25	12°43	14° 6	24°59	9° 5	17° 6	10°55	7°18	21°50	26°41	11°R16	12°25	20°12	16°42	F 3
S 4	4 51 31	11°32'56	25°11	12°45	25°51	8°50	17°15	10°51	7°21	21°51	26°40	11°14	12°22	20°19	16°40	S 4
S 5	4 55 27	12°33'28	8♎ 3	11°23	26°43	8°33	17°25	10°47	7°25	21°52	26°39	11°11	12°19	20°26	16°37	S 5
M 6	4 59 24	13°34'03	21°21	10° 4	27°36	8°16	17°34	10°43	7°28	21°53	26°39	11° 6	12°16	20°32	16°34	M 6
T 7	5 3 20	14°34'39	5♏ 8	8°48	28°29	7°59	17°44	10°39	7°31	21°54	26°38	10°58	12°13	20°39	16°31	T 7
W 8	5 7 17	15°35'16	19°23	7°40	29°23	7°40	17°54	10°35	7°35	21°55	26°37	10°50	12° 9	20°46	16°28	W 8
T 9	5 11 13	16°35'55	4♐ 2	6°40	0♏18	7°21	18° 4	10°31	7°38	21°57	26°37	10°40	12° 6	20°52	16°25	T 9
F 10	5 15 10	17°36'36	18°58	5°50	1°14	7° 2	18°14	10°26	7°42	21°58	26°36	10°32	12° 3	20°59	16°22	F 10
S 11	5 19 7	18°37'18	4♑ 3	5°12	2°10	6°41	18°25	10°22	7°45	21°59	26°35	10°26	12° 0	21° 6	16°18	S 11
S 12	5 23 3	19°38'01	19° 5	4°45	3° 7	6°21	18°35	10°17	7°49	22° 0	26°35	10°21	11°57	21°12	16°15	S 12
M13	5 27 0	20°38'46	3♒57	4°30	4° 4	6° 0	18°45	10°13	7°52	22° 2	26°34	10°D20	11°53	21°19	16°12	M13
T 14	5 30 56	21°39'31	18°32	4°D26	5° 2	5°38	18°56	10° 8	7°56	22° 3	26°33	10°20	11°50	21°26	16° 9	T 14
W15	5 34 53	22°40'17	2♓47	4°32	6° 0	5°16	19° 7	10° 4	7°59	22° 4	26°33	10°21	11°47	21°32	16° 5	W15
T 16	5 38 49	23°41'04	16°40	4°48	6°59	4°54	19°18	9°59	8° 3	22° 6	26°32	10°22	11°44	21°39	16° 2	T 16
F 17	5 42 46	24°41'52	0♈13	5°14	7°58	4°31	19°29	9°55	8° 6	22° 7	26°32	10°R22	11°41	21°45	15°58	F 17
S 18	5 46 42	25°42'41	13°26	5°47	8°58	4° 8	19°40	9°50	8°10	22° 8	26°31	10°20	11°38	21°52	15°55	S 18
S 19	5 50 39	26°43'30	26°22	6°27	9°58	3°45	19°51	9°45	8°14	22°10	26°31	10°16	11°34	21°59	15°51	S 19
M20	5 54 36	27°44'20	9♉ 3	7°14	10°59	3°22	20° 2	9°40	8°17	22°11	26°30	10°11	11°31	22° 5	15°48	M20
T 21	5 58 32	28°45'12	21°32	8° 7	12° 0	2°59	20°13	9°36	8°21	22°13	26°30	10° 4	11°28	22°12	15°44	T 21
W22	6 2 29	29°46'04	3♊50	9° 5	13° 1	2°36	20°25	9°31	8°24	22°14	26°29	9°56	11°25	22°19	15°40	W22
T 23	6 6 25	0♑46'57	15°59	10° 7	14° 3	2°13	20°36	9°26	8°28	22°16	26°29	9°48	11°22	22°25	15°37	T 23
F 24	6 10 22	1°47'50	28° 0	11°12	15° 5	1°50	20°48	9°21	8°32	22°18	26°29	9°41	11°19	22°32	15°33	F 24
S 25	6 14 18	2°48'45	9♋55	12°21	16° 8	1°27	21° 0	9°16	8°35	22°19	26°28	9°36	11°15	22°39	15°29	S 25
S 26	6 18 15	3°49'41	21°45	13°33	17°11	1° 4	21°11	9°11	8°39	22°21	26°28	9°32	11°12	22°45	15°26	S 26
M27	6 22 11	4°50'37	3♌32	14°47	18°14	0°41	21°23	9° 6	8°43	22°23	26°28	9°31	11° 9	22°52	15°22	M27
T 28	6 26 8	5°51'35	15°19	16° 4	19°18	0°19	21°35	9° 2	8°46	22°24	26°27	9°D31	11° 6	22°59	15°18	T 28
W29	6 30 5	6°52'33	27°10	17°22	20°22	29♊57	21°47	8°57	8°50	22°26	26°27	9°32	11° 3	23° 5	15°14	W29
T 30	6 34 1	7°53'32	9♍ 7	18°42	21°26	29°35	21°59	8°52	8°53	22°28	26°27	9°34	10°59	23°12	15°10	T 30
F 31	6 37 58	8♑54'32	21♍16	20♐ 4	22♏31	29♊14	22♒12	8♋47	8♑57	22♒29	26♈26	9♒35	10♒56	23♋19	15♋ 7	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s38	14n33	0s39	23s 4	0s25	7s49	1n17	24n57	1n58	16s26	0s44	21n49	1s 4	23s24	0s16	14s15	0s 5	5s56	17s19	17s20	16s58	23n49	15n22	6s58
T 2	21 47	9 38	1 42	22 37	0 5	8 2	1 23	25 1	2 1	16 24	0 44	21 49	1 4	23 24	0 16	14 15	0 5	5 56	17 19	17 19	16 59	23 47	15 21	6 59
F 3	21 56	4 17	2 40	22 8	0n16	8 15	1 29	25 6	2 5	16 21	0 44	21 49	1 4	23 24	0 16	14 15	0 5	5 56	17 19	17 19	17 0	23 45	15 21	6 59
S 4	22 4	1s21	3 33	21 38	0 36	8 28	1 35	25 10	2 8	16 18	0 44	21 50	1 4	23 23	0 16	14 14	0 5	5 56	17 18	17 20	17 1	23 43	15 21	7 0
S 5	22 12	7 6	4 17	21 7	0 56	8 42	1 41	25 14	2 11	16 15	0 44	21 50	1 4	23 23	0 16	14 14	0 5	5 56	17 18	17 21	17 2	23 41	15 21	7 0
M 6	22 20	12 44	4 48	20 37	1 15	8 55	1 46	25 18	2 14	16 12	0 44	21 50	1 4	23 23	0 16	14 14	0 5	5 56	17 18	17 22	17 3	23 40	15 21	7 1
T 7	22 27	17 57	5 4	20 9	1 32	9 10	1 51	25 22	2 17	16 9	0 44	21 51	1 4	23 23	0 16	14 13	0 5	5 56	17 18	17 24	17 4	23 38	15 21	7 1
W 8	22 33	22 21	5 2	19 43	1 48	9 24	1 56	25 27	2 20	16 6	0 44	21 51	1 4	23 23	0 16	14 13	0 5	5 56	17 17	17 26	17 5	23 36	15 21	7 1
T 9	22 40	25 28	4 41	19 20	2 2	9 39	2 0	25 31	2 23	16 3	0 44	21 51	1 4	23 22	0 16	14 12	0 5	5 56	17 17	17 29	17 5	23 34	15 21	7 2
F 10	22 46	26 52	4 0	19 0	2 13	9 54	2 5	25 35	2 26	16 0	0 44	21 52	1 4	23 22	0 16	14 12	0 5	5 56	17 17	17 31	17 6	23 32	15 21	7 2
S 11	22 51	26 19	3 2	18 44	2 22	10 9	2 9	25 39	2 29	15 57	0 44	21 52	1 4	23 22	0 16	14 12	0 5	5 56	17 16	17 33	17 7	23 30	15 21	7 2
S 12	22 56	23 50	1 52	18 32	2 30	10 24	2 13	25 42	2 32	15 53	0 44	21 53	1 4	23 22	0 16	14 11	0 5	5 56	17 16	17 34	17 8	23 28	15 21	7 3
M13	23 0	19 44	0 34	18 25	2 35	10 40	2 17	25 46	2 35	15 50	0 44	21 53	1 4	23 22	0 16	14 11	0 5	5 56	17 16	17 35	17 9	23 27	15 21	7 3
T 14	23 4	14 30	0n44	18 21	2 38	10 56	2 21	25 50	2 37	15 47	0 44	21 53	1 4	23 21	0 16	14 10	0 5	5 56	17 16	17 35	17 10	23 25	15 21	7 3
W15	23 8	8 36	1 58	18 21	2 39	11 12	2 24	25 54	2 40	15 43	0 44	21 54	1 4	23 21	0 16	14 10	0 5	5 56	17 15	17 34	17 11	23 23	15 21	7 4
T 16	23 11	2 25	3 4	18 23	2 39	11 28	2 27	25 57	2 43	15 40	0 44	21 54	1 4	23 21	0 16	14 10	0 5	5 56	17 15	17 34	17 12	23 21	15 21	7 4
F 17	23 14	3n42	3 57	18 29	2 38	11 44	2 30	26 0	2 45	15 37	0 44	21 55	1 4	23 21	0 16	14 9	0 5	5 55	17 15	17 34	17 12	23 19	15 22	7 4
S 18	23 16	9 31	4 36	18 38	2 35	12 0	2 33	26 4	2 48	15 33	0 44	21 55	1 3	23 21	0 16	14 9	0 5	5 55	17 14	17 34	17 13	23 17	15 22	7 5
S 19	23 18	14 48	5 0	18 48	2 32	12 16	2 36	26 7	2 50	15 30	0 44	21 55	1 3	23 20	0 16	14 8	0 5	5 55	17 14	17 35	17 14	23 15	15 22	7 5
M20	23 19	19 20	5 9	19 0	2 27	12 33	2 38	26 10	2 52	15 26	0 44	21 56	1 3	23 20	0 16	14 8	0 5	5 55	17 14	17 37	17 15	23 13	15 22	7 5
T 21	23 20	22 57	5 3	19 13	2 22	12 49	2 41	26 12	2 55	15 22	0 44	21 56	1 3	23 20	0 16	14 7	0 5	5 55	17 13	17 39	17 16	23 12	15 22	7 5
W22	23 20	25 27	4 43	19 28	2 16	13 5	2 43	26 15	2 57	15 19	0 44	21 57	1 3	23 20	0 16	14 7	0 5	5 55	17 13	17 41	17 17	23 10	15 22	7 6
T 23	23 20	26 45	4 10	19 43	2 10	13 22	2 45	26 18	2 59	15 15	0 44	21 57	1 3	23 20	0 16	14 6	0 5	5 55	17 13	17 43	17 18	23 8	15 22	7 6
F 24	23 19	26 46	3 27	19 59	2 4	13 38	2 46	26 20	3 1	15 11	0 44	21 57	1 3	23 19	0 16	14 6	0 5	5 54	17 12	17 45	17 19	23 6	15 23	7 6
S 25	23 18	25 32	2 34	20 15	1 57	13 54	2 48	26 22	3 3	15 8	0 44	21 58	1 3	23 19	0 16	14 5	0 5	5 54	17 12	17 46	17 19	23 4	15 23	7 6
S 26	23 17	23 9	1 36	20 31	1 49	14 11	2 50	26 24	3 4	15 4	0 44	21 58	1 3	23 19	0 16	14 5	0 5	5 54	17 12	17 47	17 20	23 2	15 23	7 6
M27	23 15	19 48	0 33	20 47	1 42	14 27	2 51	26 26	3 6	15 0	0 44	21 59	1 3	23 19	0 16	14 4	0 5	5 54	17 11	17 48	17 21	23 0	15 23	7 7
T 28	23 12	15 40	0s32	21 3	1 34	14 43	2 52	26 28	3 8	14 56	0 44	21 59	1 3	23 18	0 16	14 4	0 5	5 54	17 11	17 48	17 22	22 58	15 24	7 7
W29	23 9	10 55	1 35	21 18	1 26	14 59	2 53	26 29	3 9	14 52	0 44	22 0	1 3	23 18	0 16	14 3	0 5	5 53	17 11	17 47	17 23	22 56	15 24	7 7
T 30	23 6	5 43	2 35	21 33	1 18	15 15	2 54	26 31	3 11	14 48	0 44	22 0	1 3	23 18	0 16	14 3	0 5	5 53	17 10	17 47	17 24	22 54	15 24	7 7
F 31	23s 2	0n14	3s29	21s48	1n10	15s30	2n54	26n32	3n12	14s44	0s44	22n 0	1s 2	23s18	0s16	14s 2	0s 5	5s53	17s10	17s46	17s25	22n52	15n24	7s 7

Julian Day Number = 2753934.5, Delta T = 37m50s
Ecliptic obliquity = 23°20'01, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°19'33, Lahiri = 35°26'33

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2828
geocentric

JANUARY 2828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 54	9♑55'33	3♎41	21♐27	23♏36	28°R53	22♒24	8°R42	9♑ 1	22♒31	26°R26	9♒37	10♒53	23♋25	15°R 3	S 1
S 2	6 45 51	10°56'35	16°27	22°50	24°41	28♊32	22°36	8♋37	9° 4	22°33	26♈26	9°R37	10°50	23°32	14♋59	S 2
M 3	6 49 47	11°57'38	29°38	24°15	25°46	28°12	22°49	8°32	9° 8	22°35	26°26	9°35	10°47	23°39	14°55	M 3
T 4	6 53 44	12°58'42	13♏17	25°41	26°52	27°53	23° 1	8°27	9°12	22°37	26°26	9°33	10°44	23°45	14°51	T 4
W 5	6 57 40	13°59'46	27°24	27° 7	27°58	27°34	23°14	8°22	9°15	22°39	26°26	9°30	10°40	23°52	14°47	W 5
T 6	7 1 37	15° 0'51	11♐58	28°34	29° 4	27°16	23°27	8°17	9°19	22°40	26°25	9°26	10°37	23°59	14°43	T 6
F 7	7 5 34	16° 1'58	26°54	0♑ 2	0♐11	26°59	23°39	8°12	9°23	22°42	26°25	9°23	10°34	24° 5	14°40	F 7
S 8	7 9 30	17° 3'04	12♑ 4	1°30	1°17	26°42	23°52	8° 7	9°26	22°44	26°25	9°20	10°31	24°12	14°36	S 8
S 9	7 13 27	18° 4'11	27°19	2°59	2°24	26°26	24° 5	8° 2	9°30	22°46	26°25	9°18	10°28	24°18	14°32	S 9
M10	7 17 23	19° 5'18	12♒28	4°28	3°31	26°10	24°18	7°58	9°33	22°48	26°D25	9°D18	10°25	24°25	14°28	M10
T 11	7 21 20	20° 6'25	27°23	5°58	4°39	25°56	24°31	7°53	9°37	22°50	26°25	9°19	10°21	24°32	14°24	T 11
W12	7 25 16	21° 7'33	11♓56	7°28	5°46	25°42	24°44	7°48	9°41	22°52	26°25	9°20	10°18	24°38	14°20	W12
T 13	7 29 13	22° 8'40	26° 5	8°58	6°54	25°29	24°57	7°43	9°44	22°54	26°25	9°21	10°15	24°45	14°16	T 13
F 14	7 33 10	23° 9'47	9♈47	10°29	8° 2	25°16	25°10	7°39	9°48	22°56	26°25	9°22	10°12	24°52	14°12	F 14
S 15	7 37 6	24°10'54	23° 4	12° 0	9°10	25° 5	25°24	7°34	9°51	22°58	26°26	9°R23	10° 9	24°58	14° 9	S 15
S 16	7 41 3	25°12'01	5♉59	13°32	10°18	24°54	25°37	7°29	9°55	23° 0	26°26	9°22	10° 5	25° 5	14° 5	S 16
M17	7 44 59	26°13'07	18°34	15° 4	11°27	24°44	25°50	7°25	9°59	23° 2	26°26	9°21	10° 2	25°12	14° 1	M17
T 18	7 48 56	27°14'14	0♊53	16°36	12°35	24°35	26° 4	7°20	10° 2	23° 4	26°26	9°20	9°59	25°18	13°57	T 18
W19	7 52 52	28°15'20	13° 1	18° 9	13°44	24°27	26°17	7°16	10° 6	23° 7	26°26	9°18	9°56	25°25	13°54	W19
T 20	7 56 49	29°16'26	24°59	19°42	14°53	24°19	26°31	7°12	10° 9	23° 9	26°26	9°17	9°53	25°32	13°50	T 20
F 21	8 0 45	0♒17'32	6♋52	21°15	16° 2	24°13	26°44	7° 7	10°13	23°11	26°27	9°15	9°50	25°38	13°46	F 21
S 22	8 4 42	1°18'38	18°41	22°49	17°11	24° 7	26°58	7° 3	10°16	23°13	26°27	9°14	9°46	25°45	13°43	S 22
S 23	8 8 39	2°19'43	0♌29	24°23	18°21	24° 2	27°11	6°59	10°19	23°15	26°27	9°14	9°43	25°52	13°39	S 23
M24	8 12 35	3°20'48	12°18	25°58	19°30	23°58	27°25	6°55	10°23	23°17	26°28	9°D14	9°40	25°58	13°35	M24
T 25	8 16 32	4°21'53	24°10	27°33	20°40	23°55	27°39	6°50	10°26	23°19	26°28	9°14	9°37	26° 5	13°32	T 25
W26	8 20 28	5°22'58	6♍ 7	29° 9	21°50	23°52	27°53	6°46	10°30	23°22	26°28	9°14	9°34	26°12	13°28	W26
T 27	8 24 25	6°24'03	18°12	0♒45	23° 0	23°50	28° 6	6°42	10°33	23°24	26°29	9°15	9°31	26°18	13°25	T 27
F 28	8 28 21	7°25'07	0♎27	2°21	24°10	23°49	28°20	6°39	10°36	23°26	26°29	9°15	9°27	26°25	13°21	F 28
S 29	8 32 18	8°26'11	12°56	3°58	25°20	23°D49	28°34	6°35	10°40	23°28	26°29	9°15	9°24	26°31	13°18	S 29
S 30	8 36 14	9°27'16	25°42	5°36	26°30	23°50	28°48	6°31	10°43	23°30	26°30	9°R15	9°21	26°38	13°15	S 30
M31	8 40 11	10♒28'20	8♏48	7♒14	27♐41	23♊51	29♒ 2	6♋27	10♑46	23♒33	26♈30	9°D15	9♒18	26♋45	13♋11	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22s58	5s22	4s15	22s 1	1n 2	15s46	2n55	26n33	3n13	14s40	0s44	22n 1	1s 2	23s17	0s16	14s 1	0s 5	5s53	17s 9	17s46	17s25	22n50	15n25	7s 7	S 1
S 2	22 53	10 54	4 49	22 14	0 54	16 1	2 55	26 34	3 14	14 36	0 44	22 1	1 2	23 17	0 16	14 1	0 5	5 52	17 9	17 46	17 26	22 48	15 25	7 7	S 2
M 3	22 48	16 7	5 10	22 26	0 46	16 16	2 55	26 34	3 15	14 32	0 44	22 2	1 2	23 17	0 16	14 0	0 5	5 52	17 9	17 46	17 27	22 46	15 25	7 7	M 3
T 4	22 42	20 44	5 14	22 37	0 38	16 31	2 56	26 35	3 16	14 28	0 44	22 2	1 2	23 17	0 16	14 0	0 5	5 52	17 8	17 47	17 28	22 44	15 26	7 8	T 4
W 5	22 36	24 21	4 59	22 48	0 31	16 46	2 55	26 36	3 17	14 24	0 44	22 2	1 2	23 16	0 16	13 59	0 5	5 51	17 8	17 48	17 29	22 42	15 26	7 8	W 5
T 6	22 30	26 31	4 25	22 57	0 23	17 1	2 55	26 36	3 18	14 20	0 44	22 3	1 2	23 16	0 16	13 58	0 5	5 51	17 8	17 49	17 30	22 40	15 26	7 8	T 6
F 7	22 23	26 51	3 33	23 5	0 15	17 15	2 55	26 36	3 18	14 16	0 44	22 3	1 2	23 16	0 16	13 58	0 5	5 51	17 7	17 50	17 31	22 38	15 27	7 8	F 7
S 8	22 15	25 11	2 25	23 12	0 7	17 29	2 55	26 36	3 19	14 12	0 44	22 4	1 2	23 16	0 16	13 57	0 5	5 51	17 7	17 50	17 31	22 36	15 27	7 8	S 8
S 9	22 7	21 41	1 6	23 18	0s 0	17 42	2 54	26 37	3 20	14 7	0 44	22 4	1 1	23 16	0 16	13 57	0 5	5 50	17 7	17 51	17 32	22 34	15 27	7 8	S 9
M10	21 59	16 42	0n18	23 23	0 7	17 56	2 53	26 37	3 20	14 3	0 44	22 5	1 1	23 15	0 16	13 56	0 5	5 50	17 6	17 51	17 33	22 32	15 28	7 8	M10
T 11	21 50	10 47	1 38	23 27	0 15	18 9	2 52	26 36	3 20	13 59	0 44	22 5	1 1	23 15	0 16	13 55	0 5	5 50	17 6	17 51	17 34	22 30	15 28	7 8	T 11
W12	21 41	4 25	2 51	23 29	0 22	18 22	2 51	26 36	3 21	13 54	0 44	22 5	1 1	23 15	0 16	13 55	0 5	5 49	17 6	17 50	17 35	22 28	15 29	7 8	W12
T 13	21 31	1n59	3 51	23 31	0 29	18 34	2 50	26 36	3 21	13 50	0 44	22 6	1 1	23 15	0 16	13 54	0 5	5 49	17 5	17 50	17 36	22 26	15 29	7 8	T 13
F 14	21 21	8 5	4 36	23 31	0 35	18 46	2 49	26 36	3 21	13 46	0 44	22 6	1 1	23 14	0 16	13 53	0 5	5 48	17 5	17 50	17 37	22 24	15 29	7 8	F 14
S 15	21 11	13 38	5 4	23 30	0 42	18 58	2 48	26 35	3 21	13 41	0 44	22 7	1 1	23 14	0 16	13 53	0 5	5 48	17 4	17 50	17 37	22 22	15 30	7 8	S 15
S 16	21 0	18 25	5 16	23 27	0 48	19 9	2 47	26 35	3 21	13 37	0 44	22 7	1 1	23 14	0 16	13 52	0 5	5 48	17 4	17 50	17 38	22 20	15 30	7 8	S 16
M17	20 49	22 17	5 13	23 24	0 55	19 20	2 45	26 34	3 21	13 32	0 44	22 7	1 0	23 14	0 16	13 51	0 5	5 47	17 4	17 50	17 39	22 18	15 31	7 8	M17
T 18	20 37	25 3	4 55	23 19	1 1	19 30	2 43	26 34	3 21	13 28	0 44	22 8	1 0	23 13	0 16	13 51	0 5	5 47	17 3	17 50	17 40	22 16	15 31	7 7	T 18
W19	20 25	26 37	4 24	23 13	1 7	19 40	2 42	26 33	3 20	13 23	0 44	22 8	1 0	23 13	0 16	13 50	0 5	5 46	17 3	17 51	17 41	22 14	15 32	7 7	W19
T 20	20 13	26 56	3 42	23 5	1 12	19 50	2 40	26 33	3 20	13 19	0 44	22 8	1 0	23 13	0 16	13 49	0 5	5 46	17 3	17 51	17 42	22 12	15 32	7 7	T 20
F 21	20 0	25 59	2 50	22 56	1 18	19 59	2 38	26 32	3 20	13 14	0 44	22 9	1 0	23 13	0 16	13 49	0 5	5 46	17 2	17 52	17 43	22 10	15 33	7 7	F 21
S 22	19 47	23 53	1 52	22 46	1 23	20 8	2 36	26 31	3 19	13 9	0 44	22 9	1 0	23 12	0 16	13 48	0 5	5 45	17 2	17 52	17 43	22 8	15 33	7 7	S 22
S 23	19 33	20 45	0 48	22 35	1 28	20 16	2 34	26 31	3 19	13 5	0 44	22 10	0 59	23 12	0 16	13 47	0 5	5 45	17 1	17 52	17 44	22 6	15 34	7 7	S 23
M24	19 19	16 46	0s17	22 22	1 32	20 24	2 32	26 30	3 19	13 0	0 44	22 10	0 59	23 12	0 16	13 47	0 5	5 44	17 1	17 52	17 45	22 4	15 34	7 7	M24
T 25	19 5	12 7	1 22	22 8	1 37	20 31	2 30	26 29	3 18	12 55	0 44	22 10	0 59	23 11	0 16	13 46	0 5	5 44	17 1	17 52	17 46	22 2	15 35	7 7	T 25
W26	18 50	7 0	2 24	21 53	1 41	20 38	2 27	26 29	3 18	12 51	0 44	22 11	0 59	23 11	0 16	13 45	0 5	5 43	17 0	17 52	17 47	21 59	15 35	7 6	W26
T 27	18 35	1 34	3 20	21 36	1 45	20 44	2 25	26 28	3 17	12 46	0 44	22 11	0 59	23 11	0 16	13 45	0 5	5 43	17 0	17 52	17 48	21 57	15 36	7 6	T 27
F 28	18 20	3s59	4 8	21 18	1 48	20 50	2 22	26 28	3 16	12 41	0 44	22 11	0 59	23 11	0 16	13 44	0 5	5 42	17 0	17 52	17 48	21 55	15 36	7 6	F 28
S 29	18 4	9 28	4 45	20 59	1 52	20 55	2 20	26 27	3 16	12 37	0 44	22 12	0 59	23 10	0 16	13 43	0 5	5 42	16 59	17 52	17 49	21 53	15 37	7 6	S 29
S 30	17 48	14 41	5 9	20 38	1 55	21 0	2 17	26 26	3 15	12 32	0 44	22 12	0 58	23 10	0 16	13 42	0 5	5 42	16 59	17 52	17 50	21 51	15 37	7 6	S 30
M31	17s32	19s23	5s18	20s16	1s57	21s 4	2n15	26n26	3n14	12s27	0s44	22n12	0s58	23s10	0s16	13s42	0s 5	5s41	16s59	17s52	17s51	21n49	15n38	7s 5	M31

Julian Day Number = 2753965.5, Delta T = 37m50s
Ecliptic obliquity = 23°20'00, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°19'37, Lahiri = 35°26'38

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ASTRODIENST EPHEMERIS for the year 2828
geocentric

FEBRUARY 2828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 44 8	11♒29'23	22♏16	8♒53	28♐51	23♊53	29♒16	6°R24	10♑50	23♒35	26♈31	9♒15	9♒15	26♋51	13°R 8	T 1
W 2	8 48 4	12°30'27	6♐ 9	10°32	0♑ 2	23°56	29°30	6♋20	10°53	23°37	26°31	9°15	9°11	26°58	13♋ 5	W 2
T 3	8 52 1	13°31'31	20°27	12°12	1°13	24° 0	29°44	6°17	10°56	23°39	26°32	9°16	9° 8	27° 5	13° 2	T 3
F 4	8 55 57	14°32'34	5♑ 6	13°52	2°23	24° 4	29°58	6°13	10°59	23°42	26°32	9°16	9° 5	27°11	12°58	F 4
S 5	8 59 54	15°33'37	20° 3	15°33	3°34	24° 9	0♓12	6°10	11° 3	23°44	26°33	9°17	9° 2	27°18	12°55	S 5
S 6	9 3 50	16°34'39	5♒11	17°14	4°45	24°15	0°27	6° 7	11° 6	23°46	26°34	9°R17	8°59	27°25	12°52	S 6
M 7	9 7 47	17°35'41	20°20	18°56	5°56	24°21	0°41	6° 4	11° 9	23°48	26°34	9°17	8°56	27°31	12°49	M 7
T 8	9 11 43	18°36'41	5♓21	20°39	7° 8	24°28	0°55	6° 1	11°12	23°51	26°35	9°16	8°52	27°38	12°46	T 8
W 9	9 15 40	19°37'41	20° 6	22°22	8°19	24°36	1° 9	5°58	11°15	23°53	26°35	9°15	8°49	27°45	12°44	W 9
T 10	9 19 37	20°38'40	4♈28	24° 6	9°30	24°44	1°23	5°55	11°18	23°55	26°36	9°14	8°46	27°51	12°41	T 10
F 11	9 23 33	21°39'38	18°22	25°50	10°42	24°53	1°38	5°53	11°21	23°58	26°37	9°12	8°43	27°58	12°38	F 11
S 12	9 27 30	22°40'35	1♉50	27°35	11°53	25° 3	1°52	5°50	11°24	24° 0	26°38	9°11	8°40	28° 5	12°35	S 12
S 13	9 31 26	23°41'30	14°51	29°20	13° 5	25°13	2° 6	5°47	11°27	24° 2	26°38	9°10	8°37	28°11	12°33	S 13
M14	9 35 23	24°42'25	27°28	1♓ 6	14°16	25°24	2°21	5°45	11°30	24° 4	26°39	9°D10	8°33	28°18	12°30	M14
T 15	9 39 19	25°43'18	9♊47	2°52	15°28	25°35	2°35	5°43	11°33	24° 7	26°40	9°10	8°30	28°24	12°28	T 15
W16	9 43 16	26°44'10	21°51	4°39	16°40	25°47	2°49	5°41	11°36	24° 9	26°41	9°12	8°27	28°31	12°25	W16
T 17	9 47 12	27°45'01	3♋45	6°25	17°51	26° 0	3° 4	5°38	11°38	24°11	26°41	9°13	8°24	28°38	12°23	T 17
F 18	9 51 9	28°45'50	15°33	8°12	19° 3	26°13	3°18	5°36	11°41	24°13	26°42	9°15	8°21	28°44	12°21	F 18
S 19	9 55 6	29°46'38	27°20	9°59	20°15	26°26	3°32	5°35	11°44	24°16	26°43	9°16	8°17	28°51	12°18	S 19
S 20	9 59 2	0♓47'25	9♌ 8	11°45	21°27	26°40	3°47	5°33	11°47	24°18	26°44	9°R17	8°14	28°58	12°16	S 20
M21	10 2 59	1°48'11	21° 1	13°31	22°39	26°55	4° 1	5°31	11°49	24°20	26°45	9°16	8°11	29° 4	12°14	M21
T 22	10 6 55	2°48'55	3♍ 2	15°17	23°51	27°10	4°15	5°30	11°52	24°23	26°46	9°14	8° 8	29°11	12°12	T 22
W23	10 10 52	3°49'38	15°10	17° 1	25° 4	27°26	4°30	5°28	11°54	24°25	26°47	9°11	8° 5	29°18	12°10	W23
T 24	10 14 48	4°50'20	27°29	18°44	26°16	27°42	4°44	5°27	11°57	24°27	26°48	9° 7	8° 2	29°24	12° 9	T 24
F 25	10 18 45	5°51'00	9♎59	20°26	27°28	27°58	4°58	5°25	12° 0	24°29	26°49	9° 3	7°58	29°31	12° 7	F 25
S 26	10 22 41	6°51'40	22°42	22° 5	28°40	28°15	5°13	5°24	12° 2	24°32	26°50	8°58	7°55	29°38	12° 5	S 26
S 27	10 26 38	7°52'18	5♏38	23°42	29°53	28°33	5°27	5°23	12° 4	24°34	26°51	8°54	7°52	29°44	12° 4	S 27
M28	10 30 35	8°52'56	18°49	25°16	1♒ 5	28°50	5°42	5°22	12° 7	24°36	26°52	8°51	7°49	29°51	12° 2	M28
T 29	10 34 31	9♓53'32	2♐16	26♓46	2♒18	29♊ 9	5♓56	5♋22	12♑ 9	24♒38	26♈53	8♒49	7♒46	29♋58	12♋ 1	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s16	23s15	5s10	19s53	2s 0	21s 8	2n12	26n25	3n14	12s22	0s44	22n13	0s58	23s10	0s16	13s41	0s 5	5s41	16s58	17s52	17s52	21n47	15n38	7s 5
W 2	16 59	25 54	4 44	19 28	2 2	21 11	2 9	26 24	3 13	12 17	0 44	22 13	0 58	23 9	0 16	13 40	0 5	5 40	16 58	17 52	17 53	21 45	15 39	7 5
T 3	16 41	26 58	4 0	19 2	2 3	21 14	2 6	26 24	3 12	12 12	0 44	22 13	0 58	23 9	0 16	13 39	0 5	5 40	16 58	17 52	17 53	21 42	15 39	7 5
F 4	16 24	26 13	2 59	18 35	2 5	21 16	2 3	26 23	3 11	12 7	0 44	22 14	0 58	23 9	0 16	13 39	0 5	5 39	16 57	17 51	17 54	21 40	15 40	7 4
S 5	16 6	23 34	1 45	18 6	2 6	21 17	2 0	26 23	3 10	12 2	0 44	22 14	0 57	23 9	0 16	13 38	0 5	5 39	16 57	17 51	17 55	21 38	15 40	7 4
S 6	15 48	19 15	0 23	17 36	2 6	21 18	1 57	26 22	3 10	11 58	0 44	22 14	0 57	23 9	0 16	13 37	0 5	5 38	16 57	17 51	17 56	21 36	15 41	7 4
M 7	15 30	13 41	1n 1	17 5	2 6	21 18	1 54	26 21	3 9	11 53	0 44	22 15	0 57	23 8	0 16	13 37	0 5	5 37	16 56	17 51	17 57	21 34	15 42	7 3
T 8	15 11	7 20	2 20	16 32	2 6	21 18	1 51	26 21	3 8	11 48	0 44	22 15	0 57	23 8	0 16	13 36	0 5	5 37	16 56	17 51	17 58	21 32	15 42	7 3
W 9	14 52	0 43	3 28	15 58	2 5	21 17	1 48	26 20	3 7	11 43	0 44	22 15	0 57	23 8	0 16	13 35	0 5	5 36	16 56	17 52	17 58	21 30	15 43	7 3
T 10	14 33	5n45	4 21	15 23	2 4	21 15	1 45	26 20	3 6	11 38	0 44	22 16	0 57	23 8	0 16	13 34	0 5	5 36	16 55	17 52	17 59	21 27	15 43	7 2
F 11	14 13	11 44	4 56	14 46	2 2	21 13	1 41	26 19	3 5	11 33	0 45	22 16	0 56	23 7	0 16	13 34	0 5	5 35	16 55	17 52	18 0	21 25	15 44	7 2
S 12	13 54	16 58	5 14	14 8	2 0	21 11	1 38	26 19	3 4	11 28	0 45	22 16	0 56	23 7	0 16	13 33	0 5	5 35	16 55	17 53	18 1	21 23	15 44	7 2
S 13	13 34	21 14	5 16	13 29	1 57	21 7	1 35	26 18	3 3	11 22	0 45	22 17	0 56	23 7	0 16	13 32	0 5	5 34	16 54	17 53	18 2	21 21	15 45	7 1
M14	13 14	24 24	5 1	12 49	1 54	21 4	1 31	26 17	3 2	11 17	0 45	22 17	0 56	23 7	0 16	13 31	0 5	5 34	16 54	17 53	18 3	21 19	15 46	7 1
T 15	12 53	26 19	4 33	12 7	1 50	20 59	1 28	26 17	3 1	11 12	0 45	22 17	0 56	23 6	0 16	13 31	0 5	5 33	16 54	17 53	18 3	21 16	15 46	7 1
W16	12 33	26 58	3 53	11 25	1 46	20 54	1 25	26 16	3 0	11 7	0 45	22 17	0 55	23 6	0 16	13 30	0 5	5 33	16 53	17 53	18 4	21 14	15 47	7 0
T 17	12 12	26 21	3 4	10 41	1 41	20 48	1 21	26 16	2 59	11 2	0 45	22 18	0 55	23 6	0 16	13 29	0 5	5 32	16 53	17 52	18 5	21 12	15 47	7 0
F 18	11 51	24 33	2 8	9 56	1 35	20 42	1 18	26 15	2 59	10 57	0 45	22 18	0 55	23 6	0 16	13 28	0 5	5 31	16 53	17 52	18 6	21 10	15 48	7 0
S 19	11 30	21 40	1 6	9 10	1 29	20 35	1 14	26 15	2 58	10 52	0 45	22 18	0 55	23 5	0 16	13 28	0 5	5 31	16 52	17 51	18 7	21 8	15 48	6 59
S 20	11 9	17 54	0 1	8 24	1 22	20 28	1 11	26 14	2 57	10 47	0 45	22 18	0 55	23 5	0 16	13 27	0 5	5 30	16 52	17 51	18 8	21 5	15 49	6 59
M21	10 47	13 25	1s 4	7 36	1 15	20 20	1 7	26 13	2 56	10 42	0 45	22 19	0 55	23 5	0 17	13 26	0 5	5 30	16 52	17 51	18 8	21 3	15 50	6 58
T 22	10 26	8 22	2 7	6 48	1 6	20 12	1 4	26 13	2 55	10 36	0 45	22 19	0 54	23 5	0 17	13 25	0 5	5 29	16 51	17 52	18 9	21 1	15 50	6 58
W23	10 4	2 58	3 5	5 59	0 58	20 2	1 0	26 12	2 54	10 31	0 45	22 19	0 54	23 5	0 17	13 25	0 5	5 28	16 51	17 53	18 10	20 59	15 51	6 58
T 24	9 42	2s36	3 55	5 10	0 48	19 53	0 57	26 11	2 53	10 26	0 45	22 19	0 54	23 4	0 17	13 24	0 5	5 28	16 51	17 54	18 11	20 57	15 51	6 57
F 25	9 20	8 9	4 34	4 21	0 38	19 42	0 53	26 11	2 52	10 21	0 45	22 20	0 54	23 4	0 17	13 23	0 5	5 27	16 51	17 55	18 12	20 54	15 52	6 57
S 26	8 57	13 27	5 1	3 32	0 27	19 32	0 50	26 10	2 51	10 16	0 45	22 20	0 54	23 4	0 17	13 22	0 5	5 27	16 50	17 56	18 12	20 52	15 53	6 56
S 27	8 35	18 15	5 13	2 43	0 15	19 20	0 46	26 9	2 50	10 11	0 45	22 20	0 53	23 4	0 17	13 22	0 5	5 26	16 50	17 57	18 13	20 50	15 53	6 56
M28	8 12	22 17	5 9	1 55	0 3	19 8	0 43	26 8	2 49	10 5	0 46	22 20	0 53	23 4	0 17	13 21	0 5	5 26	16 50	17 58	18 14	20 48	15 54	6 55
T 29	7s50	25s13	4s48	1s 7	0n10	18s56	0n39	26n 8	2n48	10s 0	0s46	22n21	0s53	23s 3	0s17	13s20	0s 5	5s25	16s50	17s58	18s15	20n45	15n54	6s55

Julian Day Number = 2753996.5, Delta T = 37m51s
Ecliptic obliquity = 23°20'00, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°19'42, Lahiri = 35°26'42

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ASTRODIENST EPHEMERIS for the year 2828
geocentric

MARCH 2828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 38 28	10♓54'08	16♐ 0	28♓12	3♒30	29♊27	6♓10	5°R21	12♑12	24♒40	26♈54	8°D49	7♒43	0♌ 4	11°R59	W 1
T 2	10 42 24	11°54'42	0♑ 2	29°33	4°43	29°46	6°25	5♋20	12°14	24°43	26°55	8♒50	7°39	0°11	11♋58	T 2
F 3	10 46 21	12°55'15	14°21	0♈49	5°55	0♋ 6	6°39	5°20	12°16	24°45	26°56	8°52	7°36	0°17	11°57	F 3
S 4	10 50 17	13°55'47	28°55	1°58	7° 8	0°26	6°53	5°20	12°18	24°47	26°57	8°53	7°33	0°24	11°56	S 4
S 5	10 54 14	14°56'17	13♒40	3° 0	8°21	0°46	7° 8	5°19	12°20	24°49	26°58	8°R53	7°30	0°31	11°54	S 5
M 6	10 58 10	15°56'46	28°31	3°55	9°34	1° 6	7°22	5°19	12°22	24°51	26°59	8°52	7°27	0°37	11°53	M 6
T 7	11 2 7	16°57'14	13♓19	4°42	10°46	1°27	7°36	5°D19	12°25	24°54	27° 0	8°49	7°23	0°44	11°53	T 7
W 8	11 6 4	17°57'40	27°58	5°20	11°59	1°48	7°51	5°19	12°27	24°56	27° 1	8°43	7°20	0°51	11°52	W 8
T 9	11 10 0	18°58'04	12♈20	5°48	13°12	2°10	8° 5	5°20	12°29	24°58	27° 3	8°37	7°17	0°57	11°51	T 9
F 10	11 13 57	19°58'27	26°19	6° 7	14°25	2°32	8°19	5°20	12°30	25° 0	27° 4	8°30	7°14	1° 4	11°50	F 10
S 11	11 17 53	20°58'48	9♉52	6°R17	15°38	2°54	8°33	5°20	12°32	25° 2	27° 5	8°24	7°11	1°11	11°50	S 11
S 12	11 21 50	21°59'07	22°59	6°16	16°51	3°17	8°48	5°21	12°34	25° 4	27° 6	8°18	7° 8	1°17	11°49	S 12
M13	11 25 46	22°59'24	5♊42	6° 6	18° 3	3°40	9° 2	5°22	12°36	25° 6	27° 7	8°15	7° 4	1°24	11°49	M13
T 14	11 29 43	23°59'39	18° 4	5°47	19°16	4° 3	9°16	5°22	12°38	25° 8	27° 9	8°13	7° 1	1°31	11°49	T 14
W15	11 33 39	24°59'52	0♋ 9	5°19	20°29	4°26	9°30	5°23	12°39	25°10	27°10	8°D13	6°58	1°37	11°48	W15
T 16	11 37 36	26° 0'03	12° 3	4°43	21°42	4°50	9°44	5°24	12°41	25°12	27°11	8°14	6°55	1°44	11°48	T 16
F 17	11 41 33	27° 0'12	23°50	3°59	22°55	5°14	9°58	5°25	12°43	25°14	27°12	8°15	6°52	1°50	11°D48	F 17
S 18	11 45 29	28° 0'19	5♌37	3°10	24° 8	5°38	10°12	5°27	12°44	25°16	27°14	8°R16	6°48	1°57	11°48	S 18
S 19	11 49 26	29° 0'24	17°28	2°16	25°21	6° 3	10°26	5°28	12°46	25°18	27°15	8°16	6°45	2° 4	11°48	S 19
M20	11 53 22	0♈ 0'27	29°27	1°18	26°35	6°28	10°40	5°29	12°47	25°20	27°16	8°13	6°42	2°10	11°49	M20
T 21	11 57 19	1° 0'29	11♍36	0°19	27°48	6°53	10°54	5°31	12°48	25°22	27°18	8° 8	6°39	2°17	11°49	T 21
W22	12 1 15	2° 0'28	23°58	29♓18	29° 1	7°18	11° 8	5°33	12°50	25°24	27°19	8° 1	6°36	2°24	11°49	W22
T 23	12 5 12	3° 0'25	6♎34	28°19	0♓14	7°43	11°22	5°34	12°51	25°26	27°20	7°52	6°33	2°30	11°50	T 23
F 24	12 9 8	4° 0'20	19°25	27°21	1°27	8° 9	11°36	5°36	12°52	25°28	27°21	7°42	6°29	2°37	11°50	F 24
S 25	12 13 5	5° 0'14	2♏28	26°27	2°40	8°35	11°50	5°38	12°54	25°30	27°23	7°32	6°26	2°44	11°51	S 25
S 26	12 17 1	6° 0'06	15°45	25°37	3°54	9° 1	12° 4	5°40	12°55	25°32	27°24	7°22	6°23	2°50	11°52	S 26
M27	12 20 58	6°59'56	29°13	24°51	5° 7	9°28	12°17	5°43	12°56	25°34	27°26	7°15	6°20	2°57	11°52	M27
T 28	12 24 55	7°59'44	12♐51	24°11	6°20	9°54	12°31	5°45	12°57	25°35	27°27	7°10	6°17	3° 4	11°53	T 28
W29	12 28 51	8°59'31	26°39	23°37	7°33	10°21	12°45	5°47	12°58	25°37	27°28	7° 7	6°14	3°10	11°54	W29
T 30	12 32 48	9°59'17	10♑36	23° 9	8°47	10°48	12°58	5°50	12°59	25°39	27°30	7°D 6	6°10	3°17	11°55	T 30
F 31	12 36 44	10♈59'01	24♑42	22♓47	10♓ 0	11♋15	13♓12	5♋53	13♑ 0	25♒41	27♈31	7♒ 7	6♒ 7	3♌24	11♋56	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s27	26s45	4s10	0s21	0n24	18s43	0n36	26n 7	2n47	9s55	0s46	22n21	0s53	23s 3	0s17	13s20	0s 6	5s24	16s49	17s58	18s16	20n43	15n55	6s54
T 2	7 4	26 37	3 17	0n24	0 38	18 29	0 32	26 6	2 46	9 50	0 46	22 21	0 53	23 3	0 17	13 19	0 6	5 24	16 49	17 58	18 16	20 41	15 55	6 54
F 3	6 41	24 43	2 10	1 7	0 52	18 15	0 29	26 5	2 45	9 45	0 46	22 21	0 52	23 3	0 17	13 18	0 6	5 23	16 49	17 58	18 17	20 38	15 56	6 54
S 4	6 18	21 10	0 54	1 48	1 7	18 0	0 25	26 4	2 44	9 39	0 46	22 21	0 52	23 3	0 17	13 17	0 6	5 23	16 48	17 57	18 18	20 36	15 57	6 53
S 5	5 54	16 14	0n26	2 27	1 22	17 45	0 22	26 3	2 43	9 34	0 46	22 22	0 52	23 3	0 17	13 17	0 6	5 22	16 48	17 57	18 19	20 34	15 57	6 53
M 6	5 31	10 18	1 45	3 2	1 37	17 29	0 18	26 2	2 42	9 29	0 46	22 22	0 52	23 2	0 17	13 16	0 6	5 21	16 48	17 58	18 20	20 32	15 58	6 52
T 7	5 8	3 48	2 57	3 34	1 52	17 13	0 15	26 0	2 41	9 24	0 46	22 22	0 52	23 2	0 17	13 15	0 6	5 21	16 48	17 59	18 21	20 29	15 58	6 52
W 8	4 44	2n48	3 55	4 2	2 6	16 56	0 11	25 59	2 40	9 18	0 46	22 22	0 52	23 2	0 17	13 15	0 6	5 20	16 48	18 0	18 21	20 27	15 59	6 51
T 9	4 21	9 7	4 38	4 27	2 20	16 39	0 8	25 58	2 39	9 13	0 46	22 22	0 51	23 2	0 17	13 14	0 6	5 20	16 47	18 2	18 22	20 25	15 59	6 51
F 10	3 57	14 49	5 3	4 47	2 34	16 22	0 5	25 56	2 38	9 8	0 46	22 22	0 51	23 2	0 17	13 13	0 6	5 19	16 47	18 3	18 23	20 22	16 0	6 50
S 11	3 34	19 36	5 10	5 2	2 47	16 3	0 1	25 55	2 37	9 3	0 47	22 23	0 51	23 2	0 17	13 13	0 6	5 18	16 47	18 5	18 24	20 20	16 0	6 50
S 12	3 10	23 16	5 0	5 13	2 59	15 45	0s 2	25 54	2 36	8 58	0 47	22 23	0 51	23 1	0 17	13 12	0 6	5 18	16 47	18 7	18 25	20 18	16 1	6 49
M13	2 46	25 41	4 35	5 19	3 9	15 26	0 5	25 52	2 35	8 52	0 47	22 23	0 51	23 1	0 17	13 11	0 6	5 17	16 46	18 7	18 25	20 15	16 2	6 49
T 14	2 23	26 45	3 58	5 19	3 18	15 6	0 8	25 50	2 34	8 47	0 47	22 23	0 50	23 1	0 17	13 10	0 6	5 16	16 46	18 8	18 26	20 13	16 2	6 48
W15	1 59	26 32	3 12	5 15	3 26	14 47	0 11	25 49	2 33	8 42	0 47	22 23	0 50	23 1	0 17	13 10	0 6	5 16	16 46	18 8	18 27	20 11	16 3	6 48
T 16	1 35	25 4	2 17	5 6	3 31	14 26	0 15	25 47	2 32	8 37	0 47	22 23	0 50	23 1	0 17	13 9	0 6	5 15	16 46	18 8	18 28	20 8	16 3	6 47
F 17	1 11	22 31	1 17	4 52	3 35	14 6	0 18	25 45	2 31	8 31	0 47	22 24	0 50	23 1	0 17	13 8	0 6	5 15	16 46	18 7	18 29	20 6	16 4	6 47
S 18	0 47	19 1	0 14	4 34	3 37	13 45	0 21	25 43	2 30	8 26	0 47	22 24	0 50	23 1	0 17	13 8	0 6	5 14	16 46	18 7	18 29	20 4	16 4	6 46
S 19	0 24	14 45	0s49	4 12	3 36	13 23	0 24	25 41	2 29	8 21	0 47	22 24	0 49	23 0	0 17	13 7	0 6	5 13	16 45	18 7	18 30	20 1	16 5	6 46
M20	0n 0	9 52	1 52	3 47	3 34	13 1	0 27	25 39	2 29	8 16	0 47	22 24	0 49	23 0	0 17	13 7	0 6	5 13	16 45	18 8	18 31	19 59	16 5	6 45
T 21	0 24	4 34	2 49	3 19	3 29	12 39	0 30	25 37	2 28	8 11	0 48	22 24	0 49	23 0	0 17	13 6	0 6	5 12	16 45	18 9	18 32	19 57	16 6	6 45
W22	0 48	0s59	3 40	2 49	3 23	12 16	0 33	25 34	2 27	8 6	0 48	22 24	0 49	23 0	0 17	13 5	0 6	5 12	16 45	18 11	18 33	19 54	16 6	6 44
T 23	1 11	6 36	4 21	2 18	3 14	11 54	0 35	25 32	2 26	8 0	0 48	22 24	0 49	23 0	0 17	13 5	0 6	5 11	16 45	18 13	18 33	19 52	16 7	6 44
F 24	1 35	12 2	4 50	1 46	3 4	11 30	0 38	25 30	2 25	7 55	0 48	22 24	0 49	23 0	0 17	13 4	0 6	5 11	16 45	18 16	18 34	19 50	16 7	6 43
S 25	1 59	17 2	5 4	1 14	2 53	11 7	0 41	25 27	2 24	7 50	0 48	22 24	0 48	23 0	0 17	13 3	0 6	5 10	16 44	18 18	18 35	19 47	16 7	6 42
S 26	2 22	21 17	5 2	0 43	2 40	10 43	0 43	25 24	2 23	7 45	0 48	22 25	0 48	23 0	0 17	13 3	0 6	5 9	16 44	18 21	18 36	19 45	16 8	6 42
M27	2 46	24 30	4 43	0 13	2 27	10 19	0 46	25 22	2 22	7 40	0 48	22 25	0 48	23 0	0 17	13 2	0 6	5 9	16 44	18 23	18 36	19 43	16 8	6 41
T 28	3 9	26 20	4 8	0s16	2 12	9 54	0 49	25 19	2 21	7 35	0 48	22 25	0 48	23 0	0 17	13 2	0 6	5 8	16 44	18 24	18 37	19 40	16 9	6 41
W29	3 33	26 36	3 19	0 43	1 58	9 29	0 51	25 16	2 20	7 30	0 48	22 25	0 48	23 0	0 17	13 1	0 6	5 8	16 44	18 25	18 38	19 38	16 9	6 40
T 30	3 56	25 11	2 17	1 8	1 43	9 4	0 54	25 13	2 20	7 24	0 49	22 25	0 47	22 59	0 17	13 0	0 6	5 7	16 44	18 25	18 39	19 35	16 10	6 40
F 31	4n20	22s10	1s 6	1s31	1n27	8s39	0s56	25n10	2n19	7s19	0s49	22n25	0s47	22s59	0s17	13s 0	0s 6	5s 7	16s44	18s25	18s40	19n33	16n10	6s39

Julian Day Number = 2754025.5, Delta T = 37m51s
Ecliptic obliquity = 23°20'01, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°19'46, Lahiri = 35°26'46

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ASTRODIENST EPHEMERIS for the year 2828
geocentric

APRIL 2828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 40 41	11♈58'43	8♒56	22°R32	11♓13	11♋43	13♓26	5♋55	13♑ 1	25♒42	27♈32	7°R 7	6♒ 4	3♌30	11♋58	S 1
S 2	12 44 37	12°58'23	23°17	22♓22	12°26	12°10	13°39	5°58	13° 1	25°44	27°34	7♒ 6	6° 1	3°37	11°59	S 2
M 3	12 48 34	13°58'01	7♓41	22°D19	13°40	12°38	13°52	6° 1	13° 2	25°46	27°35	7° 3	5°58	3°43	12° 0	M 3
T 4	12 52 30	14°57'38	22° 5	22°22	14°53	13° 6	14° 6	6° 4	13° 3	25°47	27°37	6°56	5°54	3°50	12° 2	T 4
W 5	12 56 27	15°57'13	6♈22	22°30	16° 7	13°34	14°19	6° 7	13° 3	25°49	27°38	6°48	5°51	3°57	12° 3	W 5
T 6	13 0 24	16°56'46	20°28	22°44	17°20	14° 3	14°32	6°10	13° 4	25°51	27°39	6°37	5°48	4° 3	12° 5	T 6
F 7	13 4 20	17°56'17	4♉17	23° 3	18°33	14°31	14°46	6°14	13° 4	25°52	27°41	6°25	5°45	4°10	12° 7	F 7
S 8	13 8 17	18°55'46	17°45	23°27	19°47	15° 0	14°59	6°17	13° 5	25°54	27°42	6°14	5°42	4°17	12° 8	S 8
S 9	13 12 13	19°55'13	0♊50	23°56	21° 0	15°29	15°12	6°21	13° 5	25°55	27°44	6° 4	5°39	4°23	12°10	S 9
M10	13 16 10	20°54'37	13°33	24°29	22°13	15°58	15°25	6°24	13° 6	25°57	27°45	5°56	5°35	4°30	12°12	M10
T 11	13 20 6	21°54'00	25°56	25° 6	23°27	16°27	15°38	6°28	13° 6	25°58	27°47	5°51	5°32	4°37	12°14	T 11
W12	13 24 3	22°53'20	8♋ 3	25°47	24°40	16°56	15°51	6°32	13° 6	26° 0	27°48	5°48	5°29	4°43	12°16	W12
T 13	13 27 59	23°52'38	19°58	26°32	25°54	17°26	16° 4	6°36	13° 6	26° 1	27°49	5°D47	5°26	4°50	12°18	T 13
F 14	13 31 56	24°51'54	1♌47	27°20	27° 7	17°55	16°17	6°40	13° 7	26° 3	27°51	5°R47	5°23	4°57	12°21	F 14
S 15	13 35 53	25°51'07	13°35	28°11	28°21	18°25	16°29	6°44	13° 7	26° 4	27°52	5°47	5°20	5° 3	12°23	S 15
S 16	13 39 49	26°50'18	25°27	29° 6	29°34	18°55	16°42	6°48	13°R 7	26° 5	27°54	5°45	5°16	5°10	12°25	S 16
M17	13 43 46	27°49'27	7♍30	0♈ 4	0♈47	19°25	16°55	6°52	13° 7	26° 7	27°55	5°42	5°13	5°16	12°28	M17
T 18	13 47 42	28°48'34	19°46	1° 4	2° 1	19°55	17° 7	6°57	13° 7	26° 8	27°57	5°36	5°10	5°23	12°30	T 18
W19	13 51 39	29°47'38	2♎19	2° 7	3°14	20°25	17°20	7° 1	13° 7	26° 9	27°58	5°27	5° 7	5°30	12°33	W19
T 20	13 55 35	0♉46'40	15°11	3°13	4°28	20°55	17°32	7° 6	13° 6	26°10	27°59	5°16	5° 4	5°36	12°36	T 20
F 21	13 59 32	1°45'40	28°21	4°21	5°41	21°26	17°44	7°10	13° 6	26°12	28° 1	5° 3	5° 0	5°43	12°39	F 21
S 22	14 3 28	2°44'39	11♏48	5°31	6°55	21°57	17°56	7°15	13° 6	26°13	28° 2	4°50	4°57	5°50	12°41	S 22
S 23	14 7 25	3°43'35	25°30	6°44	8° 8	22°27	18° 9	7°20	13° 6	26°14	28° 4	4°39	4°54	5°56	12°44	S 23
M24	14 11 22	4°42'29	9♐22	7°59	9°21	22°58	18°21	7°24	13° 5	26°15	28° 5	4°29	4°51	6° 3	12°47	M24
T 25	14 15 18	5°41'22	23°22	9°16	10°35	23°29	18°33	7°29	13° 5	26°16	28° 7	4°22	4°48	6°10	12°50	T 25
W26	14 19 15	6°40'13	7♑27	10°35	11°48	24° 0	18°45	7°34	13° 4	26°17	28° 8	4°18	4°45	6°16	12°53	W26
T 27	14 23 11	7°39'03	21°33	11°56	13° 2	24°31	18°56	7°39	13° 4	26°18	28° 9	4°16	4°41	6°23	12°57	T 27
F 28	14 27 8	8°37'50	5♒39	13°18	14°15	25° 3	19° 8	7°45	13° 3	26°19	28°11	4°16	4°38	6°30	13° 0	F 28
S 29	14 31 4	9°36'36	19°45	14°43	15°29	25°34	19°20	7°50	13° 3	26°20	28°12	4°16	4°35	6°36	13° 3	S 29
S 30	14 35 1	10♉35'21	3♓50	16♈10	16♈42	26♋ 5	19♓31	7♋55	13♑ 2	26♒21	28♈14	4♒15	4♒32	6♌43	13♋ 6	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n43	17s47	0n10	1s51	1n12	8s13	0s58	25n 6	2n18	7s14	0s49	22n25	0s47	22s59	0s17	12s59	0s 6	5s 6	16s44	18s25	18s40	19n31	16n10	6s39
S 2	5 6	12 21	1 25	2 8	0 57	7 48	1 1	25 3	2 17	7 9	0 49	22 25	0 47	22 59	0 17	12 59	0 6	5 5	16 44	18 25	18 41	19 28	16 11	6 38
M 3	5 29	6 15	2 35	2 23	0 42	7 22	1 3	25 0	2 16	7 4	0 49	22 25	0 47	22 59	0 17	12 58	0 6	5 5	16 43	18 26	18 42	19 26	16 11	6 38
T 4	5 52	0n10	3 35	2 36	0 27	6 55	1 5	24 56	2 15	6 59	0 49	22 25	0 47	22 59	0 17	12 58	0 6	5 4	16 43	18 27	18 43	19 23	16 12	6 37
W 5	6 15	6 31	4 21	2 46	0 13	6 29	1 7	24 52	2 14	6 54	0 49	22 25	0 46	22 59	0 17	12 57	0 6	5 4	16 43	18 30	18 44	19 21	16 12	6 37
T 6	6 38	12 27	4 50	2 53	0s 1	6 2	1 9	24 49	2 14	6 49	0 49	22 25	0 46	22 59	0 18	12 57	0 6	5 3	16 43	18 32	18 44	19 19	16 12	6 36
F 7	7 0	17 37	5 2	2 57	0 14	5 36	1 11	24 45	2 13	6 44	0 50	22 25	0 46	22 59	0 18	12 56	0 6	5 3	16 43	18 35	18 45	19 16	16 13	6 36
S 8	7 23	21 47	4 56	3 0	0 27	5 9	1 13	24 41	2 12	6 39	0 50	22 25	0 46	22 59	0 18	12 55	0 6	5 2	16 43	18 38	18 46	19 14	16 13	6 35
S 9	7 45	24 43	4 35	3 0	0 39	4 42	1 14	24 37	2 11	6 34	0 50	22 25	0 46	22 59	0 18	12 55	0 6	5 2	16 43	18 40	18 47	19 11	16 13	6 35
M10	8 8	26 18	4 0	2 57	0 51	4 14	1 16	24 32	2 10	6 30	0 50	22 25	0 46	22 59	0 18	12 54	0 6	5 1	16 43	18 42	18 47	19 9	16 14	6 34
T 11	8 30	26 31	3 15	2 53	1 2	3 47	1 18	24 28	2 9	6 25	0 50	22 25	0 45	22 59	0 18	12 54	0 6	5 1	16 43	18 44	18 48	19 6	16 14	6 34
W12	8 52	25 27	2 22	2 46	1 12	3 19	1 19	24 24	2 9	6 20	0 50	22 25	0 45	22 59	0 18	12 54	0 6	5 0	16 43	18 44	18 49	19 4	16 14	6 33
T 13	9 14	23 13	1 23	2 38	1 22	2 52	1 21	24 19	2 8	6 15	0 50	22 25	0 45	22 59	0 18	12 53	0 6	5 0	16 43	18 45	18 50	19 2	16 15	6 33
F 14	9 35	20 1	0 21	2 27	1 31	2 24	1 22	24 14	2 7	6 10	0 51	22 25	0 45	22 59	0 18	12 53	0 6	4 59	16 43	18 45	18 50	18 59	16 15	6 32
S 15	9 57	16 1	0s41	2 15	1 40	1 56	1 24	24 9	2 6	6 5	0 51	22 25	0 45	22 59	0 18	12 52	0 6	4 59	16 43	18 45	18 51	18 57	16 15	6 32
S 16	10 18	11 22	1 42	2 1	1 48	1 28	1 25	24 4	2 5	6 1	0 51	22 25	0 45	22 59	0 18	12 52	0 6	4 58	16 43	18 45	18 52	18 54	16 16	6 31
M17	10 39	6 15	2 40	1 45	1 56	1 1	1 26	23 59	2 5	5 56	0 51	22 25	0 44	22 59	0 18	12 51	0 6	4 58	16 43	18 46	18 53	18 52	16 16	6 31
T 18	11 0	0 48	3 30	1 27	2 3	0 33	1 28	23 54	2 4	5 51	0 51	22 25	0 44	22 59	0 18	12 51	0 6	4 57	16 43	18 47	18 54	18 49	16 16	6 31
W19	11 21	4s47	4 12	1 8	2 9	0 4	1 29	23 49	2 3	5 46	0 51	22 25	0 44	22 59	0 18	12 50	0 6	4 57	16 43	18 49	18 54	18 47	16 16	6 30
T 20	11 42	10 18	4 42	0 48	2 15	0n24	1 30	23 44	2 2	5 42	0 52	22 25	0 44	22 59	0 18	12 50	0 6	4 56	16 43	18 52	18 55	18 44	16 16	6 30
F 21	12 2	15 29	4 58	0 26	2 20	0 52	1 31	23 38	2 1	5 37	0 52	22 25	0 44	22 59	0 18	12 50	0 6	4 56	16 43	18 55	18 56	18 42	16 17	6 29
S 22	12 22	20 2	4 58	0 2	2 25	1 20	1 31	23 32	2 1	5 33	0 52	22 25	0 44	22 59	0 18	12 49	0 6	4 55	16 43	18 58	18 57	18 39	16 17	6 29
S 23	12 42	23 36	4 41	0n23	2 29	1 48	1 32	23 27	2 0	5 28	0 52	22 24	0 43	22 59	0 18	12 49	0 6	4 55	16 43	19 1	18 57	18 37	16 17	6 28
M24	13 2	25 50	4 7	0 49	2 33	2 16	1 33	23 21	1 59	5 23	0 52	22 24	0 43	22 59	0 18	12 49	0 6	4 54	16 43	19 3	18 58	18 34	16 17	6 28
T 25	13 22	26 28	3 18	1 16	2 36	2 44	1 34	23 15	1 58	5 19	0 52	22 24	0 43	23 0	0 18	12 48	0 6	4 54	16 43	19 5	18 59	18 32	16 17	6 27
W26	13 41	25 24	2 17	1 44	2 38	3 12	1 34	23 9	1 58	5 14	0 53	22 24	0 43	23 0	0 18	12 48	0 6	4 53	16 43	19 6	19 0	18 29	16 18	6 27
T 27	14 0	22 43	1 7	2 14	2 40	3 40	1 35	23 2	1 57	5 10	0 53	22 24	0 43	23 0	0 18	12 47	0 6	4 53	16 43	19 6	19 0	18 27	16 18	6 26
F 28	14 19	18 39	0n 7	2 45	2 42	4 8	1 35	22 56	1 56	5 6	0 53	22 24	0 43	23 0	0 18	12 47	0 6	4 53	16 43	19 6	19 1	18 24	16 18	6 26
S 29	14 38	13 33	1 21	3 17	2 42	4 36	1 35	22 49	1 55	5 1	0 53	22 24	0 43	23 0	0 18	12 47	0 6	4 52	16 43	19 6	19 2	18 22	16 18	6 26
S 30	14n56	7s44	2n30	3n49	2s43	5n 4	1s36	22n43	1n55	4s57	0s53	22n24	0s42	23s 0	0s18	12s47	0s 6	4s52	16s43	19s 7	19s 3	18n19	16n18	6s25

Julian Day Number = 2754056.5, Delta T = 37m51s
Ecliptic obliquity = 23°20'01, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°19'50, Lahiri = 35°26'50

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ASTRODIENST EPHEMERIS for the year 2828
geocentric

MAY 2828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 38 57	11♉34'03	17♓52	17♈38	17♈56	26♋37	19♓43	8♋ 1	13°R 1	26♒22	28♈15	4°R11	4♒29	6♌49	13♋10	M 1
T 2	14 42 54	12°32'44	1♈50	19° 8	19° 9	27° 9	19°54	8° 6	13♑ 1	26°23	28°16	4♒ 4	4°26	6°56	13°13	T 2
W 3	14 46 51	13°31'23	15°41	20°40	20°23	27°40	20° 6	8°12	13° 0	26°24	28°18	3°55	4°22	7° 3	13°17	W 3
T 4	14 50 47	14°30'01	29°22	22°14	21°36	28°12	20°17	8°17	12°59	26°25	28°19	3°44	4°19	7° 9	13°21	T 4
F 5	14 54 44	15°28'37	12♉49	23°49	22°50	28°44	20°28	8°23	12°58	26°25	28°21	3°31	4°16	7°16	13°24	F 5
S 6	14 58 40	16°27'11	26° 1	25°26	24° 3	29°16	20°39	8°29	12°57	26°26	28°22	3°19	4°13	7°23	13°28	S 6
S 7	15 2 37	17°25'43	8♊54	27° 5	25°17	29°48	20°50	8°34	12°56	26°27	28°23	3° 8	4°10	7°29	13°32	S 7
M 8	15 6 33	18°24'13	21°30	28°46	26°30	0♌21	21° 1	8°40	12°55	26°28	28°25	3° 0	4° 6	7°36	13°36	M 8
T 9	15 10 30	19°22'41	3♋49	0♉28	27°44	0°53	21°12	8°46	12°54	26°28	28°26	2°54	4° 3	7°43	13°40	T 9
W10	15 14 26	20°21'07	15°54	2°12	28°57	1°25	21°22	8°52	12°53	26°29	28°28	2°50	4° 0	7°49	13°44	W10
T 11	15 18 23	21°19'31	27°48	3°58	0♉11	1°58	21°33	8°58	12°52	26°29	28°29	2°D49	3°57	7°56	13°48	T 11
F 12	15 22 20	22°17'53	9♌37	5°45	1°24	2°31	21°43	9° 4	12°50	26°30	28°30	2°49	3°54	8° 3	13°52	F 12
S 13	15 26 16	23°16'13	21°25	7°34	2°37	3° 3	21°53	9°10	12°49	26°30	28°32	2°R49	3°51	8° 9	13°56	S 13
S 14	15 30 13	24°14'31	3♍19	9°25	3°51	3°36	22° 4	9°17	12°48	26°31	28°33	2°49	3°47	8°16	14° 0	S 14
M15	15 34 9	25°12'47	15°23	11°18	5° 4	4° 9	22°14	9°23	12°47	26°31	28°34	2°47	3°44	8°22	14° 5	M15
T 16	15 38 6	26°11'01	27°42	13°13	6°18	4°42	22°24	9°29	12°45	26°32	28°35	2°43	3°41	8°29	14° 9	T 16
W17	15 42 2	27° 9'13	10♎20	15° 9	7°31	5°15	22°33	9°36	12°44	26°32	28°37	2°36	3°38	8°36	14°13	W17
T 18	15 45 59	28° 7'23	23°21	17° 7	8°45	5°48	22°43	9°42	12°42	26°33	28°38	2°27	3°35	8°42	14°18	T 18
F 19	15 49 55	29° 5'31	6♏44	19° 7	9°58	6°21	22°53	9°49	12°41	26°33	28°39	2°18	3°31	8°49	14°22	F 19
S 20	15 53 52	0♊ 3'37	20°29	21° 8	11°12	6°54	23° 2	9°55	12°39	26°33	28°41	2° 7	3°28	8°56	14°27	S 20
S 21	15 57 49	1° 1'42	4♐33	23°11	12°25	7°27	23°12	10° 2	12°38	26°33	28°42	1°58	3°25	9° 2	14°31	S 21
M22	16 1 45	1°59'46	18°51	25°16	13°39	8° 0	23°21	10° 9	12°36	26°34	28°43	1°50	3°22	9° 9	14°36	M22
T 23	16 5 42	2°57'48	3♑17	27°22	14°52	8°34	23°30	10°15	12°34	26°34	28°44	1°45	3°19	9°16	14°40	T 23
W24	16 9 38	3°55'48	17°45	29°29	16° 5	9° 7	23°39	10°22	12°33	26°34	28°46	1°42	3°16	9°22	14°45	W24
T 25	16 13 35	4°53'47	2♒11	1♊38	17°19	9°41	23°48	10°29	12°31	26°34	28°47	1°D41	3°12	9°29	14°50	T 25
F 26	16 17 31	5°51'45	16°31	3°48	18°32	10°14	23°57	10°36	12°29	26°34	28°48	1°41	3° 9	9°36	14°55	F 26
S 27	16 21 28	6°49'41	0♓42	5°58	19°46	10°48	24° 5	10°43	12°27	26°34	28°49	1°R42	3° 6	9°42	15° 0	S 27
S 28	16 25 24	7°47'36	14°43	8° 9	20°59	11°22	24°14	10°50	12°25	26°R34	28°50	1°42	3° 3	9°49	15° 4	S 28
M29	16 29 21	8°45'30	28°34	10°20	22°13	11°55	24°22	10°56	12°24	26°34	28°51	1°40	3° 0	9°56	15° 9	M29
T 30	16 33 18	9°43'23	12♈14	12°31	23°26	12°29	24°30	11° 4	12°22	26°34	28°53	1°37	2°57	10° 2	15°14	T 30
W31	16 37 14	10♊41'15	25♈42	14♊43	24♉40	13♌ 3	24♓39	11♋11	12♑20	26♒34	28♈54	1♒31	2♒53	10♌ 9	15♋19	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n14	1s34	3n29	4n23	2s42	5n31	1s36	22n36	1n54	4s52	0s53	22n23	0s42	23s 0	0s18	12s46	0s 6	4s51	16s43	19s 8	19s 3	18n17	16n18	6s25
T 2	15 32	4n38	4 15	4 58	2 42	5 59	1 36	22 29	1 53	4 48	0 54	22 23	0 42	23 0	0 18	12 46	0 6	4 51	16 43	19 9	19 4	18 14	16 18	6 24
W 3	15 50	10 33	4 46	5 33	2 40	6 27	1 36	22 22	1 52	4 44	0 54	22 23	0 42	23 0	0 18	12 46	0 6	4 51	16 43	19 11	19 5	18 12	16 18	6 24
T 4	16 7	15 52	5 0	6 10	2 39	6 54	1 36	22 15	1 52	4 40	0 54	22 23	0 42	23 0	0 18	12 45	0 6	4 50	16 44	19 14	19 6	18 9	16 18	6 24
F 5	16 24	20 20	4 57	6 47	2 36	7 21	1 36	22 8	1 51	4 35	0 54	22 23	0 42	23 0	0 18	12 45	0 6	4 50	16 44	19 17	19 6	18 7	16 18	6 23
S 6	16 41	23 40	4 38	7 25	2 33	7 48	1 36	22 0	1 50	4 31	0 54	22 22	0 42	23 1	0 18	12 45	0 6	4 49	16 44	19 20	19 7	18 4	16 18	6 23
S 7	16 58	25 43	4 5	8 3	2 30	8 15	1 36	21 53	1 49	4 27	0 55	22 22	0 41	23 1	0 18	12 45	0 6	4 49	16 44	19 22	19 8	18 2	16 18	6 22
M 8	17 14	26 24	3 21	8 42	2 26	8 42	1 35	21 45	1 49	4 23	0 55	22 22	0 41	23 1	0 18	12 44	0 6	4 49	16 44	19 24	19 9	17 59	16 18	6 22
T 9	17 30	25 44	2 28	9 22	2 22	9 8	1 35	21 38	1 48	4 19	0 55	22 22	0 41	23 1	0 18	12 44	0 6	4 48	16 44	19 26	19 9	17 57	16 18	6 22
W10	17 45	23 52	1 29	10 2	2 17	9 35	1 35	21 30	1 47	4 15	0 55	22 21	0 41	23 1	0 18	12 44	0 6	4 48	16 44	19 26	19 10	17 54	16 18	6 21
T 11	18 1	20 57	0 27	10 43	2 12	10 1	1 34	21 22	1 46	4 11	0 55	22 21	0 41	23 1	0 18	12 44	0 6	4 48	16 44	19 27	19 11	17 51	16 18	6 21
F 12	18 16	17 11	0s36	11 24	2 6	10 27	1 34	21 14	1 46	4 7	0 55	22 21	0 41	23 1	0 18	12 44	0 6	4 47	16 44	19 27	19 12	17 49	16 18	6 20
S 13	18 30	12 46	1 38	12 6	1 59	10 52	1 33	21 6	1 45	4 3	0 56	22 21	0 41	23 1	0 18	12 44	0 6	4 47	16 45	19 27	19 12	17 46	16 18	6 20
S 14	18 45	7 50	2 35	12 47	1 53	11 18	1 32	20 57	1 44	4 0	0 56	22 20	0 40	23 2	0 18	12 43	0 6	4 47	16 45	19 27	19 13	17 44	16 18	6 20
M15	18 59	2 34	3 26	13 29	1 45	11 43	1 31	20 49	1 44	3 56	0 56	22 20	0 40	23 2	0 18	12 43	0 6	4 46	16 45	19 27	19 14	17 41	16 18	6 19
T 16	19 13	2s54	4 9	14 11	1 38	12 8	1 31	20 40	1 43	3 52	0 56	22 20	0 40	23 2	0 18	12 43	0 6	4 46	16 45	19 28	19 15	17 39	16 18	6 19
W17	19 26	8 23	4 41	14 53	1 29	12 33	1 30	20 32	1 42	3 48	0 57	22 19	0 40	23 2	0 18	12 43	0 6	4 46	16 45	19 30	19 15	17 36	16 18	6 19
T 18	19 39	13 40	5 0	15 35	1 21	12 57	1 29	20 23	1 42	3 45	0 57	22 19	0 40	23 2	0 19	12 43	0 7	4 46	16 45	19 31	19 16	17 34	16 18	6 18
F 19	19 52	18 28	5 3	16 16	1 12	13 21	1 28	20 14	1 41	3 41	0 57	22 19	0 40	23 2	0 19	12 43	0 7	4 45	16 46	19 34	19 17	17 31	16 18	6 18
S 20	20 4	22 25	4 49	16 57	1 3	13 45	1 27	20 5	1 40	3 38	0 57	22 18	0 40	23 3	0 19	12 43	0 7	4 45	16 46	19 36	19 18	17 28	16 18	6 18
S 21	20 16	25 10	4 17	17 38	0 53	14 8	1 26	19 56	1 39	3 34	0 57	22 18	0 40	23 3	0 19	12 43	0 7	4 45	16 46	19 38	19 18	17 26	16 17	6 17
M22	20 28	26 19	3 28	18 18	0 43	14 31	1 24	19 47	1 39	3 31	0 58	22 18	0 39	23 3	0 19	12 43	0 7	4 45	16 46	19 40	19 19	17 23	16 17	6 17
T 23	20 39	25 43	2 26	18 57	0 33	14 54	1 23	19 37	1 38	3 27	0 58	22 17	0 39	23 3	0 19	12 43	0 7	4 44	16 46	19 41	19 20	17 21	16 17	6 17
W24	20 50	23 23	1 14	19 35	0 23	15 16	1 22	19 28	1 37	3 24	0 58	22 17	0 39	23 3	0 19	12 42	0 7	4 44	16 46	19 42	19 20	17 18	16 17	6 17
T 25	21 1	19 32	0n 3	20 12	0 12	15 38	1 21	19 18	1 37	3 21	0 58	22 16	0 39	23 3	0 19	12 42	0 7	4 44	16 47	19 42	19 21	17 15	16 17	6 16
F 26	21 11	14 34	1 19	20 47	0 2	16 0	1 19	19 8	1 36	3 17	0 59	22 16	0 39	23 4	0 19	12 42	0 7	4 44	16 47	19 42	19 22	17 13	16 16	6 16
S 27	21 21	8 51	2 29	21 21	0n 9	16 21	1 18	18 59	1 35	3 14	0 59	22 16	0 39	23 4	0 19	12 42	0 7	4 43	16 47	19 42	19 23	17 10	16 16	6 16
S 28	21 31	2 46	3 30	21 53	0 19	16 42	1 16	18 49	1 35	3 11	0 59	22 15	0 39	23 4	0 19	12 42	0 7	4 43	16 47	19 42	19 23	17 8	16 16	6 15
M29	21 40	3n22	4 18	22 23	0 30	17 2	1 15	18 39	1 34	3 8	0 59	22 15	0 39	23 4	0 19	12 42	0 7	4 43	16 48	19 42	19 24	17 5	16 16	6 15
T 30	21 49	9 16	4 50	22 51	0 40	17 22	1 13	18 29	1 33	3 5	0 59	22 14	0 38	23 4	0 19	12 42	0 7	4 43	16 48	19 43	19 25	17 2	16 15	6 15
W31	21n57	14n38	5n 5	23n17	0n50	17n42	1s11	18n18	1n33	3s 2	1s 0	22n14	0s38	23s 5	0s19	12s43	0s 7	4s43	16s48	19s44	19s26	17n 0	16n15	6s15

Julian Day Number = 2754086.5, Delta T = 37m52s
Ecliptic obliquity = 23°20'00, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°19'54, Lahiri = 35°26'54

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2828
geocentric

JUNE 2828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 41 11	11♊39'05	8♉59	16♊53	25♉53	13♌37	24♓46	11♋18	12°R18	26°R34	28♈55	1°R23	2♒50	10♌15	15♋24	T 1
F 2	16 45 7	12°36'55	22° 2	19° 3	27° 7	14°11	24°54	11°25	12♑16	26♒34	28°56	1♒14	2°47	10°22	15°29	F 2
S 3	16 49 4	13°34'43	4♊52	21°12	28°20	14°45	25° 2	11°32	12°14	26°34	28°57	1° 6	2°44	10°29	15°35	S 3
S 4	16 53 0	14°32'30	17°28	23°20	29°34	15°19	25° 9	11°39	12°12	26°34	28°58	0°59	2°41	10°35	15°40	S 4
M 5	16 56 57	15°30'15	29°50	25°26	0♊47	15°53	25°17	11°46	12°10	26°33	28°59	0°53	2°37	10°42	15°45	M 5
T 6	17 0 54	16°28'00	12♋ 0	27°30	2° 1	16°28	25°24	11°54	12° 7	26°33	29° 0	0°49	2°34	10°49	15°50	T 6
W 7	17 4 50	17°25'42	24° 0	29°33	3°14	17° 2	25°31	12° 1	12° 5	26°33	29° 1	0°47	2°31	10°55	15°55	W 7
T 8	17 8 47	18°23'24	5♌52	1♋33	4°28	17°36	25°38	12° 8	12° 3	26°33	29° 2	0°D47	2°28	11° 2	16° 1	T 8
F 9	17 12 43	19°21'04	17°39	3°31	5°41	18°11	25°45	12°16	12° 1	26°32	29° 3	0°48	2°25	11° 9	16° 6	F 9
S 10	17 16 40	20°18'42	29°27	5°27	6°55	18°45	25°52	12°23	11°59	26°32	29° 4	0°49	2°22	11°15	16°11	S 10
S 11	17 20 36	21°16'19	11♍21	7°20	8° 8	19°20	25°58	12°31	11°57	26°31	29° 5	0°51	2°18	11°22	16°17	S 11
M12	17 24 33	22°13'55	23°24	9°10	9°22	19°54	26° 4	12°38	11°54	26°31	29° 6	0°R51	2°15	11°29	16°22	M12
T 13	17 28 29	23°11'29	5♎43	10°58	10°35	20°29	26°10	12°46	11°52	26°30	29° 7	0°50	2°12	11°35	16°27	T 13
W14	17 32 26	24° 9'02	18°21	12°43	11°48	21° 3	26°16	12°53	11°50	26°30	29° 8	0°48	2° 9	11°42	16°33	W14
T 15	17 36 23	25° 6'34	1♏23	14°25	13° 2	21°38	26°22	13° 1	11°47	26°29	29° 9	0°44	2° 6	11°49	16°38	T 15
F 16	17 40 19	26° 4'04	14°50	16° 5	14°15	22°13	26°28	13° 8	11°45	26°29	29°10	0°39	2° 3	11°55	16°44	F 16
S 17	17 44 16	27° 1'34	28°43	17°41	15°29	22°48	26°33	13°16	11°43	26°28	29°11	0°34	1°59	12° 2	16°49	S 17
S 18	17 48 12	27°59'02	12♐59	19°15	16°42	23°23	26°39	13°23	11°40	26°28	29°11	0°30	1°56	12° 8	16°55	S 18
M19	17 52 9	28°56'29	27°35	20°46	17°56	23°57	26°44	13°31	11°38	26°27	29°12	0°26	1°53	12°15	17° 1	M19
T 20	17 56 5	29°53'56	12♑22	22°14	19° 9	24°32	26°49	13°39	11°36	26°26	29°13	0°23	1°50	12°22	17° 6	T 20
W21	18 0 2	0♋51'21	27°14	23°39	20°23	25° 7	26°54	13°46	11°33	26°26	29°14	0°D22	1°47	12°28	17°12	W21
T 22	18 3 58	1°48'46	12♒ 4	25° 1	21°36	25°42	26°59	13°54	11°31	26°25	29°15	0°23	1°43	12°35	17°17	T 22
F 23	18 7 55	2°46'10	26°44	26°20	22°50	26°17	27° 3	14° 2	11°29	26°24	29°15	0°24	1°40	12°42	17°23	F 23
S 24	18 11 52	3°43'34	11♓10	27°36	24° 4	26°53	27° 7	14° 9	11°26	26°23	29°16	0°25	1°37	12°48	17°29	S 24
S 25	18 15 48	4°40'57	25°18	28°49	25°17	27°28	27°12	14°17	11°24	26°22	29°17	0°26	1°34	12°55	17°34	S 25
M26	18 19 45	5°38'19	9♈ 9	29°59	26°31	28° 3	27°15	14°25	11°21	26°22	29°18	0°R26	1°31	13° 2	17°40	M26
T 27	18 23 41	6°35'41	22°41	1♌ 6	27°44	28°38	27°19	14°32	11°19	26°21	29°18	0°26	1°28	13° 8	17°46	T 27
W28	18 27 38	7°33'03	5♉56	2° 9	28°58	29°14	27°23	14°40	11°16	26°20	29°19	0°24	1°24	13°15	17°51	W28
T 29	18 31 34	8°30'25	18°55	3° 9	0♋11	29°49	27°26	14°48	11°14	26°19	29°20	0°21	1°21	13°22	17°57	T 29
F 30	18 35 31	9♋27'46	1♊39	4♌ 6	1♋25	0♍24	27♓30	14♋56	11♑11	26♒18	29♈20	0♒18	1♒18	13♌28	18♋ 3	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 5	19n14	5n 4	23n40	0n59	18n 1	1s10	18n 8	1n32	2s59	1s 0	22n13	0s38	23s 5	0s19	12s43	0s 7	4s43	16s48	19s46	19s26	16n57	16n15	6s14
F 2	22 13	22 49	4 47	24 1	1 8	18 20	1 8	17 58	1 31	2 56	1 0	22 13	0 38	23 5	0 19	12 43	0 7	4 42	16 48	19 48	19 27	16 54	16 14	6 14
S 3	22 20	25 12	4 16	24 19	1 17	18 38	1 6	17 47	1 31	2 53	1 0	22 12	0 38	23 5	0 19	12 43	0 7	4 42	16 49	19 49	19 28	16 52	16 14	6 14
S 4	22 27	26 16	3 32	24 35	1 25	18 55	1 4	17 36	1 30	2 51	1 1	22 12	0 38	23 5	0 19	12 43	0 7	4 42	16 49	19 51	19 28	16 49	16 14	6 14
M 5	22 33	25 59	2 39	24 47	1 32	19 12	1 2	17 26	1 29	2 48	1 1	22 11	0 38	23 6	0 19	12 43	0 7	4 42	16 49	19 52	19 29	16 47	16 13	6 14
T 6	22 39	24 27	1 40	24 58	1 39	19 29	1 0	17 15	1 29	2 45	1 1	22 11	0 38	23 6	0 19	12 43	0 7	4 42	16 49	19 53	19 30	16 44	16 13	6 13
W 7	22 45	21 49	0 37	25 5	1 45	19 45	0 58	17 4	1 28	2 43	1 1	22 10	0 38	23 6	0 19	12 43	0 7	4 42	16 50	19 54	19 31	16 41	16 13	6 13
T 8	22 50	18 17	0s28	25 10	1 51	20 1	0 56	16 53	1 28	2 40	1 2	22 10	0 37	23 6	0 19	12 43	0 7	4 42	16 50	19 54	19 31	16 39	16 12	6 13
F 9	22 54	14 2	1 31	25 12	1 55	20 16	0 54	16 42	1 27	2 38	1 2	22 9	0 37	23 6	0 19	12 43	0 7	4 42	16 50	19 53	19 32	16 36	16 12	6 13
S 10	22 59	9 16	2 30	25 12	1 59	20 30	0 52	16 30	1 26	2 35	1 2	22 9	0 37	23 7	0 19	12 43	0 7	4 42	16 50	19 53	19 33	16 33	16 11	6 13
S 11	23 3	4 9	3 23	25 10	2 2	20 44	0 50	16 19	1 26	2 33	1 2	22 8	0 37	23 7	0 19	12 44	0 7	4 42	16 51	19 53	19 33	16 31	16 11	6 12
M12	23 6	1s11	4 8	25 5	2 5	20 58	0 48	16 7	1 25	2 31	1 3	22 7	0 37	23 7	0 19	12 44	0 7	4 42	16 51	19 53	19 34	16 28	16 11	6 12
T 13	23 10	6 35	4 43	24 59	2 6	21 11	0 46	15 56	1 24	2 29	1 3	22 7	0 37	23 7	0 19	12 44	0 7	4 42	16 51	19 53	19 35	16 25	16 10	6 12
W14	23 12	11 51	5 5	24 50	2 7	21 23	0 44	15 44	1 24	2 27	1 3	22 6	0 37	23 7	0 19	12 44	0 7	4 41	16 52	19 53	19 36	16 23	16 10	6 12
T 15	23 15	16 46	5 12	24 39	2 7	21 35	0 42	15 32	1 23	2 24	1 3	22 6	0 37	23 8	0 19	12 44	0 7	4 41	16 52	19 54	19 36	16 20	16 9	6 12
F 16	23 16	21 2	5 2	24 27	2 6	21 46	0 39	15 21	1 22	2 22	1 4	22 5	0 37	23 8	0 19	12 45	0 7	4 41	16 52	19 55	19 37	16 17	16 9	6 12
S 17	23 18	24 15	4 35	24 13	2 4	21 56	0 37	15 9	1 22	2 21	1 4	22 4	0 36	23 8	0 19	12 45	0 7	4 41	16 52	19 56	19 38	16 15	16 8	6 11
S 18	23 19	26 4	3 51	23 58	2 2	22 6	0 35	14 57	1 21	2 19	1 4	22 4	0 36	23 8	0 19	12 45	0 7	4 41	16 53	19 57	19 38	16 12	16 8	6 11
M19	23 20	26 9	2 50	23 41	1 58	22 15	0 32	14 45	1 20	2 17	1 5	22 3	0 36	23 9	0 19	12 45	0 7	4 41	16 53	19 58	19 39	16 9	16 7	6 11
T 20	23 20	24 22	1 37	23 23	1 54	22 24	0 30	14 32	1 20	2 15	1 5	22 2	0 36	23 9	0 19	12 45	0 7	4 41	16 53	19 59	19 40	16 7	16 6	6 11
W21	23 20	20 54	0 17	23 4	1 50	22 31	0 28	14 20	1 19	2 13	1 5	22 2	0 36	23 9	0 19	12 46	0 7	4 41	16 54	19 59	19 41	16 4	16 6	6 11
T 22	23 19	16 5	1n 4	22 45	1 44	22 39	0 25	14 8	1 19	2 12	1 5	22 1	0 36	23 9	0 19	12 46	0 7	4 41	16 54	19 59	19 41	16 1	16 5	6 11
F 23	23 18	10 21	2 20	22 24	1 38	22 45	0 23	13 55	1 18	2 10	1 6	22 0	0 36	23 9	0 19	12 46	0 7	4 42	16 54	19 59	19 42	15 59	16 5	6 11
S 24	23 17	4 10	3 26	22 2	1 31	22 51	0 21	13 43	1 17	2 9	1 6	21 59	0 36	23 10	0 19	12 47	0 7	4 42	16 55	19 58	19 43	15 56	16 4	6 11
S 25	23 15	2n 5	4 18	21 40	1 23	22 57	0 18	13 30	1 17	2 8	1 6	21 59	0 36	23 10	0 19	12 47	0 7	4 42	16 55	19 58	19 43	15 53	16 3	6 11
M26	23 13	8 6	4 53	21 17	1 15	23 1	0 16	13 17	1 16	2 6	1 6	21 58	0 36	23 10	0 19	12 47	0 7	4 42	16 55	19 58	19 44	15 51	16 3	6 11
T 27	23 10	13 37	5 12	20 54	1 6	23 5	0 13	13 5	1 16	2 5	1 7	21 57	0 36	23 10	0 19	12 47	0 7	4 42	16 56	19 58	19 45	15 48	16 2	6 10
W28	23 7	18 22	5 13	20 31	0 57	23 9	0 11	12 52	1 15	2 4	1 7	21 57	0 35	23 11	0 19	12 48	0 7	4 42	16 56	19 59	19 45	15 45	16 1	6 10
T 29	23 4	22 9	4 58	20 7	0 46	23 11	0 9	12 39	1 14	2 3	1 7	21 56	0 35	23 11	0 19	12 48	0 7	4 42	16 56	19 59	19 46	15 42	16 1	6 10
F 30	23n 0	24n47	4n29	19n43	0n35	23n13	0s 6	12n26	1n14	2s 2	1s 8	21n55	0s35	23s11	0s19	12s48	0s 7	4s42	16s57	20s 0	19s47	15n40	16n 0	6s10

Julian Day Number = 2754117.5, Delta T = 37m52s
Ecliptic obliquity = 23°19'59, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°19'58, Lahiri = 35°26'59

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ASTRODIENST EPHEMERIS for the year 2828
geocentric

JULY 2828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 39 27	10♋25'07	14♊ 9	4♌59	2♋38	1♍ 0	27♓33	15♋ 4	11°R 9	26°R17	29♈21	0°R15	1♒15	13♌35	18♋ 9	S 1
S 2	18 43 24	11°22'27	26°28	5°48	3°52	1°35	27°36	15°11	11♑ 7	26♒16	29°21	0♒12	1°12	13°42	18°15	S 2
M 3	18 47 21	12°19'47	8♋36	6°34	5° 6	2°11	27°38	15°19	11° 4	26°15	29°22	0°10	1° 9	13°48	18°20	M 3
T 4	18 51 17	13°17'06	20°36	7°15	6°19	2°46	27°41	15°27	11° 2	26°14	29°22	0° 9	1° 5	13°55	18°26	T 4
W 5	18 55 14	14°14'25	2♌29	7°53	7°33	3°22	27°43	15°35	10°59	26°13	29°23	0°D 9	1° 2	14° 1	18°32	W 5
T 6	18 59 10	15°11'44	14°18	8°27	8°47	3°58	27°45	15°42	10°57	26°12	29°23	0° 9	0°59	14° 8	18°38	T 6
F 7	19 3 7	16° 9'01	26° 5	8°57	10° 0	4°33	27°47	15°50	10°54	26°10	29°24	0°10	0°56	14°15	18°43	F 7
S 8	19 7 3	17° 6'19	7♍53	9°22	11°14	5° 9	27°49	15°58	10°52	26° 9	29°24	0°11	0°53	14°21	18°49	S 8
S 9	19 11 0	18° 3'35	19°47	9°43	12°28	5°45	27°50	16° 6	10°49	26° 8	29°25	0°13	0°49	14°28	18°55	S 9
M10	19 14 56	19° 0'51	1♎51	10° 0	13°41	6°21	27°52	16°14	10°47	26° 7	29°25	0°14	0°46	14°35	19° 1	M10
T 11	19 18 53	19°58'07	14° 8	10°12	14°55	6°57	27°53	16°21	10°45	26° 6	29°26	0°14	0°43	14°41	19° 7	T 11
W12	19 22 50	20°55'22	26°44	10°19	16° 8	7°33	27°54	16°29	10°42	26° 4	29°26	0°R14	0°40	14°48	19°13	W12
T 13	19 26 46	21°52'37	9♏42	10°R22	17°22	8° 9	27°55	16°37	10°40	26° 3	29°26	0°14	0°37	14°55	19°18	T 13
F 14	19 30 43	22°49'51	23° 5	10°20	18°36	8°45	27°55	16°45	10°37	26° 2	29°27	0°13	0°34	15° 1	19°24	F 14
S 15	19 34 39	23°47'05	6♐55	10°14	19°50	9°21	27°56	16°52	10°35	26° 1	29°27	0°12	0°30	15° 8	19°30	S 15
S 16	19 38 36	24°44'18	21°12	10° 3	21° 3	9°57	27°56	17° 0	10°33	25°59	29°27	0°12	0°27	15°15	19°36	S 16
M17	19 42 32	25°41'32	5♑51	9°47	22°17	10°33	27°R56	17° 8	10°30	25°58	29°28	0°11	0°24	15°21	19°42	M17
T 18	19 46 29	26°38'45	20°49	9°28	23°31	11° 9	27°56	17°16	10°28	25°57	29°28	0°11	0°21	15°28	19°47	T 18
W19	19 50 26	27°35'58	5♒56	9° 4	24°44	11°45	27°55	17°23	10°26	25°55	29°28	0°D11	0°18	15°35	19°53	W19
T 20	19 54 22	28°33'11	21° 3	8°37	25°58	12°21	27°55	17°31	10°23	25°54	29°28	0°11	0°15	15°41	19°59	T 20
F 21	19 58 19	29°30'24	6♓ 3	8° 6	27°12	12°58	27°54	17°39	10°21	25°52	29°28	0°11	0°11	15°48	20° 5	F 21
S 22	20 2 15	0♌27'38	20°47	7°33	28°26	13°34	27°53	17°46	10°19	25°51	29°29	0°R11	0° 8	15°55	20°11	S 22
S 23	20 6 12	1°24'51	5♈10	6°57	29°39	14°10	27°52	17°54	10°17	25°50	29°29	0°11	0° 5	16° 1	20°16	S 23
M24	20 10 8	2°22'06	19° 8	6°20	0♌53	14°47	27°51	18° 2	10°14	25°48	29°29	0°11	0° 2	16° 8	20°22	M24
T 25	20 14 5	3°19'20	2♉43	5°41	2° 7	15°23	27°49	18° 9	10°12	25°47	29°29	0°D11	29♑59	16°14	20°28	T 25
W26	20 18 1	4°16'36	15°54	5° 2	3°21	16° 0	27°47	18°17	10°10	25°45	29°29	0°11	29°55	16°21	20°34	W26
T 27	20 21 58	5°13'51	28°43	4°23	4°35	16°36	27°45	18°25	10° 8	25°44	29°29	0°11	29°52	16°28	20°39	T 27
F 28	20 25 55	6°11'08	11♊15	3°45	5°48	17°13	27°43	18°32	10° 6	25°42	29°29	0°12	29°49	16°34	20°45	F 28
S 29	20 29 51	7° 8'25	23°32	3° 8	7° 2	17°49	27°41	18°40	10° 4	25°41	29°R29	0°12	29°46	16°41	20°51	S 29
S 30	20 33 48	8° 5'42	5♋38	2°34	8°16	18°26	27°38	18°47	10° 2	25°39	29°29	0°13	29°43	16°48	20°56	S 30
M31	20 37 44	9♌ 3'00	17♋36	2♌ 2	9♌30	19♍ 3	27♓36	18♋55	10♑ 0	25♒38	29♈29	0♒14	29♑40	16♌54	21♋ 2	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n56	26n10	3n47	19n19	0n24	23n15	0s 4	12n13	1n13	2s 1	1s 8	21n54	0s35	23s11	0s19	12s49	0s 7	4s42	16s57	20s 0	19s48	15n37	15n59	6s10
S 2	22 51	26 13	2 55	18 56	0 12	23 15	0 1	11 59	1 12	2 0	1 8	21 54	0 35	23 11	0 19	12 49	0 7	4 42	16 57	20 1	19 48	15 34	15 59	6 10
M 3	22 46	24 59	1 56	18 32	0s 1	23 15	0n 1	11 46	1 12	1 59	1 8	21 53	0 35	23 12	0 19	12 50	0 7	4 42	16 58	20 1	19 49	15 32	15 58	6 10
T 4	22 40	22 38	0 53	18 9	0 14	23 14	0 3	11 33	1 11	1 58	1 9	21 52	0 35	23 12	0 19	12 50	0 7	4 43	16 58	20 2	19 50	15 29	15 57	6 10
W 5	22 35	19 18	0s13	17 46	0 28	23 13	0 6	11 19	1 11	1 58	1 9	21 51	0 35	23 12	0 19	12 50	0 7	4 43	16 58	20 2	19 50	15 26	15 57	6 10
T 6	22 28	15 14	1 18	17 24	0 42	23 11	0 8	11 6	1 10	1 57	1 9	21 50	0 35	23 12	0 19	12 51	0 7	4 43	16 59	20 2	19 51	15 23	15 56	6 10
F 7	22 22	10 35	2 19	17 2	0 57	23 8	0 11	10 52	1 9	1 57	1 10	21 49	0 35	23 12	0 19	12 51	0 7	4 43	16 59	20 1	19 52	15 21	15 55	6 10
S 8	22 15	5 34	3 14	16 41	1 11	23 5	0 13	10 39	1 9	1 56	1 10	21 49	0 35	23 13	0 19	12 51	0 7	4 43	16 59	20 1	19 52	15 18	15 54	6 10
S 9	22 7	0 19	4 2	16 21	1 27	23 0	0 15	10 25	1 8	1 56	1 10	21 48	0 34	23 13	0 19	12 52	0 7	4 43	17 0	20 1	19 53	15 15	15 53	6 10
M10	21 59	5s 0	4 39	16 1	1 42	22 56	0 18	10 11	1 8	1 56	1 11	21 47	0 34	23 13	0 19	12 52	0 7	4 44	17 0	20 1	19 54	15 12	15 53	6 10
T 11	21 51	10 14	5 5	15 43	1 58	22 50	0 20	9 58	1 7	1 55	1 11	21 46	0 34	23 13	0 19	12 53	0 7	4 44	17 0	20 1	19 54	15 10	15 52	6 10
W12	21 43	15 11	5 17	15 26	2 14	22 44	0 22	9 44	1 6	1 55	1 11	21 45	0 34	23 13	0 19	12 53	0 7	4 44	17 1	20 1	19 55	15 7	15 51	6 10
T 13	21 34	19 36	5 13	15 10	2 29	22 37	0 25	9 30	1 6	1 55	1 11	21 44	0 34	23 14	0 19	12 54	0 7	4 44	17 1	20 1	19 56	15 4	15 50	6 10
F 14	21 25	23 11	4 53	14 55	2 45	22 30	0 27	9 16	1 5	1 55	1 12	21 44	0 34	23 14	0 19	12 54	0 7	4 44	17 1	20 1	19 56	15 2	15 49	6 10
S 15	21 15	25 33	4 15	14 42	3 0	22 21	0 29	9 2	1 5	1 55	1 12	21 43	0 34	23 14	0 19	12 54	0 7	4 45	17 2	20 1	19 57	14 59	15 48	6 11
S 16	21 5	26 22	3 20	14 31	3 16	22 13	0 31	8 48	1 4	1 55	1 12	21 42	0 34	23 14	0 19	12 55	0 7	4 45	17 2	20 1	19 58	14 56	15 48	6 11
M17	20 55	25 23	2 11	14 20	3 30	22 3	0 34	8 33	1 3	1 56	1 13	21 41	0 34	23 14	0 19	12 55	0 7	4 45	17 3	20 1	19 59	14 53	15 47	6 11
T 18	20 44	22 35	0 52	14 12	3 44	21 53	0 36	8 19	1 3	1 56	1 13	21 40	0 34	23 15	0 19	12 56	0 7	4 45	17 3	20 1	19 59	14 50	15 46	6 11
W19	20 33	18 12	0n32	14 5	3 58	21 42	0 38	8 5	1 2	1 57	1 13	21 39	0 34	23 15	0 19	12 56	0 7	4 46	17 3	20 1	20 0	14 48	15 45	6 11
T 20	20 22	12 37	1 53	14 0	4 10	21 31	0 40	7 51	1 2	1 57	1 13	21 38	0 34	23 15	0 19	12 57	0 7	4 46	17 4	20 1	20 1	14 45	15 44	6 11
F 21	20 10	6 22	3 7	13 57	4 21	21 19	0 42	7 36	1 1	1 58	1 14	21 37	0 34	23 15	0 19	12 57	0 7	4 46	17 4	20 1	20 1	14 42	15 43	6 11
S 22	19 58	0n 8	4 6	13 55	4 32	21 6	0 44	7 22	1 0	1 58	1 14	21 36	0 33	23 15	0 19	12 58	0 7	4 47	17 4	20 1	20 2	14 39	15 42	6 11
S 23	19 45	6 27	4 48	13 55	4 41	20 53	0 46	7 7	1 0	1 59	1 14	21 35	0 33	23 16	0 19	12 58	0 7	4 47	17 5	20 1	20 3	14 37	15 41	6 11
M24	19 33	12 16	5 12	13 57	4 48	20 39	0 48	6 53	0 59	2 0	1 15	21 34	0 33	23 16	0 19	12 59	0 7	4 47	17 5	20 1	20 3	14 34	15 40	6 11
T 25	19 20	17 20	5 17	14 1	4 54	20 25	0 50	6 38	0 59	2 1	1 15	21 34	0 33	23 16	0 19	12 59	0 7	4 47	17 5	20 1	20 4	14 31	15 39	6 12
W26	19 6	21 24	5 6	14 5	4 59	20 10	0 52	6 24	0 58	2 2	1 15	21 33	0 33	23 16	0 19	13 0	0 7	4 48	17 6	20 1	20 5	14 28	15 38	6 12
T 27	18 53	24 20	4 39	14 12	5 1	19 54	0 54	6 9	0 57	2 3	1 15	21 32	0 33	23 16	0 19	13 0	0 7	4 48	17 6	20 1	20 5	14 26	15 37	6 12
F 28	18 39	25 59	4 0	14 20	5 2	19 38	0 56	5 54	0 57	2 4	1 16	21 31	0 33	23 16	0 19	13 1	0 7	4 48	17 6	20 1	20 6	14 23	15 37	6 12
S 29	18 24	26 20	3 10	14 28	5 2	19 21	0 57	5 39	0 56	2 5	1 16	21 30	0 33	23 17	0 19	13 1	0 8	4 49	17 7	20 1	20 7	14 20	15 36	6 12
S 30	18 10	25 25	2 12	14 38	4 59	19 4	0 59	5 25	0 56	2 6	1 16	21 29	0 33	23 17	0 19	13 2	0 8	4 49	17 7	20 1	20 7	14 17	15 35	6 12
M31	17n55	23n20	1n10	14n49	4s55	18n46	1n 1	5n10	0n55	2s 7	1s17	21n28	0s33	23s17	0s19	13s 2	0s 8	4s49	17s 8	20s 1	20s 8	14n14	15n34	6s12

Julian Day Number = 2754147.5, Delta T = 37m53s
Ecliptic obliquity = 23°19'59, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°20'02, Lahiri = 35°27'03

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ASTRODIENST EPHEMERIS for the year 2828
geocentric

AUGUST 2828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 41 41	10♌ 0'18	29♋27	1°R34	10♌44	19♍39	27°R33	19♋ 2	9°R58	25°R36	29°R29	0°R14	29♑36	17♌ 1	21♋ 8	T 1
W 2	20 45 37	10°57'37	11♌15	1♌ 9	11°58	20°16	27♓30	19°10	9♑56	25♒35	29♈29	0♒14	29°33	17° 8	21°13	W 2
T 3	20 49 34	11°54'56	23° 3	0°49	13°12	20°53	27°27	19°17	9°54	25°33	29°29	0°13	29°30	17°14	21°19	T 3
F 4	20 53 30	12°52'16	4♍51	0°34	14°26	21°30	27°23	19°24	9°52	25°31	29°29	0°12	29°27	17°21	21°25	F 4
S 5	20 57 27	13°49'36	16°44	0°24	15°40	22° 7	27°20	19°32	9°50	25°30	29°29	0°10	29°24	17°28	21°30	S 5
S 6	21 1 24	14°46'56	28°42	0°D19	16°54	22°44	27°16	19°39	9°48	25°28	29°28	0° 8	29°21	17°34	21°36	S 6
M 7	21 5 20	15°44'17	10♎49	0°20	18° 7	23°21	27°12	19°46	9°46	25°27	29°28	0° 5	29°17	17°41	21°41	M 7
T 8	21 9 17	16°41'38	23° 9	0°27	19°21	23°58	27° 8	19°54	9°44	25°25	29°28	0° 4	29°14	17°48	21°47	T 8
W 9	21 13 13	17°39'00	5♏44	0°40	20°35	24°35	27° 3	20° 1	9°42	25°23	29°28	0° 2	29°11	17°54	21°52	W 9
T 10	21 17 10	18°36'22	18°39	0°59	21°49	25°12	26°59	20° 8	9°41	25°22	29°28	0°D 2	29° 8	18° 1	21°58	T 10
F 11	21 21 6	19°33'44	1♐55	1°24	23° 3	25°49	26°54	20°15	9°39	25°20	29°27	0° 2	29° 5	18° 8	22° 3	F 11
S 12	21 25 3	20°31'07	15°36	1°56	24°17	26°26	26°49	20°22	9°37	25°19	29°27	0° 4	29° 1	18°14	22° 8	S 12
S 13	21 28 59	21°28'31	29°43	2°33	25°31	27° 3	26°44	20°29	9°36	25°17	29°27	0° 5	28°58	18°21	22°14	S 13
M14	21 32 56	22°25'55	14♑14	3°17	26°45	27°41	26°39	20°36	9°34	25°15	29°26	0° 6	28°55	18°28	22°19	M14
T 15	21 36 53	23°23'19	29° 7	4° 6	27°59	28°18	26°34	20°43	9°33	25°14	29°26	0°R 7	28°52	18°34	22°24	T 15
W16	21 40 49	24°20'45	14♒14	5° 2	29°13	28°55	26°28	20°50	9°31	25°12	29°26	0° 6	28°49	18°41	22°30	W16
T 17	21 44 46	25°18'11	29°27	6° 3	0♍27	29°33	26°23	20°57	9°30	25°10	29°25	0° 4	28°46	18°47	22°35	T 17
F 18	21 48 42	26°15'37	14♓37	7°10	1°41	0♎10	26°17	21° 4	9°28	25° 9	29°25	0° 2	28°42	18°54	22°40	F 18
S 19	21 52 39	27°13'05	29°34	8°23	2°55	0°47	26°11	21°11	9°27	25° 7	29°24	29♑58	28°39	19° 1	22°45	S 19
S 20	21 56 35	28°10'34	14♈ 9	9°41	4° 9	1°25	26° 5	21°18	9°25	25° 5	29°24	29°54	28°36	19° 7	22°50	S 20
M21	22 0 32	29° 8'04	28°19	11° 4	5°23	2° 2	25°59	21°25	9°24	25° 4	29°24	29°51	28°33	19°14	22°56	M21
T 22	22 4 28	0♍ 5'36	12♉ 0	12°33	6°37	2°40	25°53	21°31	9°23	25° 2	29°23	29°48	28°30	19°21	23° 1	T 22
W23	22 8 25	1° 3'09	25°13	14° 6	7°52	3°18	25°46	21°38	9°22	25° 1	29°23	29°47	28°27	19°27	23° 6	W23
T 24	22 12 22	2° 0'43	8♊ 2	15°43	9° 6	3°55	25°40	21°45	9°21	24°59	29°22	29°D47	28°23	19°34	23°11	T 24
F 25	22 16 18	2°58'19	20°30	17°24	10°20	4°33	25°33	21°51	9°19	24°57	29°22	29°48	28°20	19°41	23°16	F 25
S 26	22 20 15	3°55'56	2♋41	19° 9	11°34	5°11	25°26	21°58	9°18	24°56	29°21	29°50	28°17	19°47	23°20	S 26
S 27	22 24 11	4°53'35	14°40	20°57	12°48	5°49	25°20	22° 4	9°17	24°54	29°20	29°51	28°14	19°54	23°25	S 27
M28	22 28 8	5°51'14	26°31	22°48	14° 2	6°26	25°13	22°10	9°16	24°53	29°20	29°R52	28°11	20° 1	23°30	M28
T 29	22 32 4	6°48'56	8♌18	24°42	15°16	7° 4	25° 6	22°17	9°15	24°51	29°19	29°52	28° 7	20° 7	23°35	T 29
W30	22 36 1	7°46'38	20° 5	26°37	16°30	7°42	24°58	22°23	9°14	24°49	29°19	29°50	28° 4	20°14	23°40	W30
T 31	22 39 57	8♍44'22	1♍54	28♌35	17♍44	8♎20	24♓51	22♋29	9♑14	24♒48	29♈18	29♑46	28♑ 1	20♌21	23♋44	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n40	20n15	0n 4	15n 1	4s50	18n28	1n 3	4n55	0n54	2s 9	1s17	21n27	0s33	23s17	0s19	13s 3	0s 8	4s50	17s 8	20s 1	20s 9	14n12	15n33	6s13
W 2	17 24	16 21	1s 1	15 13	4 43	18 9	1 4	4 40	0 54	2 10	1 17	21 26	0 33	23 17	0 19	13 3	0 8	4 50	17 8	20 1	20 9	14 9	15 31	6 13
T 3	17 8	11 50	2 3	15 25	4 34	17 50	1 6	4 25	0 53	2 12	1 17	21 25	0 33	23 17	0 19	13 4	0 8	4 50	17 9	20 1	20 10	14 6	15 30	6 13
F 4	16 52	6 53	3 0	15 38	4 24	17 30	1 7	4 10	0 53	2 13	1 18	21 24	0 33	23 17	0 19	13 5	0 8	4 51	17 9	20 1	20 11	14 3	15 29	6 13
S 5	16 36	1 41	3 50	15 51	4 13	17 10	1 9	3 55	0 52	2 15	1 18	21 23	0 33	23 18	0 19	13 5	0 8	4 51	17 9	20 2	20 11	14 0	15 28	6 13
S 6	16 20	3s37	4 30	16 3	4 1	16 49	1 10	3 40	0 52	2 17	1 18	21 22	0 32	23 18	0 19	13 6	0 8	4 52	17 10	20 2	20 12	13 58	15 27	6 14
M 7	16 3	8 50	4 58	16 16	3 49	16 28	1 11	3 25	0 51	2 19	1 18	21 21	0 32	23 18	0 19	13 6	0 8	4 52	17 10	20 2	20 13	13 55	15 26	6 14
T 8	15 46	13 49	5 14	16 28	3 35	16 6	1 13	3 10	0 50	2 21	1 19	21 20	0 32	23 18	0 19	13 7	0 8	4 52	17 10	20 3	20 13	13 52	15 25	6 14
W 9	15 28	18 19	5 14	16 39	3 20	15 44	1 14	2 54	0 50	2 22	1 19	21 19	0 32	23 18	0 19	13 7	0 8	4 53	17 11	20 3	20 14	13 49	15 24	6 14
T 10	15 11	22 5	5 0	16 50	3 6	15 21	1 15	2 39	0 49	2 24	1 19	21 18	0 32	23 18	0 19	13 8	0 8	4 53	17 11	20 3	20 14	13 46	15 23	6 15
F 11	14 53	24 50	4 29	16 59	2 50	14 58	1 16	2 24	0 49	2 27	1 19	21 17	0 32	23 18	0 19	13 8	0 8	4 54	17 11	20 3	20 15	13 44	15 22	6 15
S 12	14 35	26 14	3 42	17 8	2 35	14 35	1 17	2 9	0 48	2 29	1 20	21 16	0 32	23 18	0 19	13 9	0 8	4 54	17 12	20 3	20 16	13 41	15 21	6 15
S 13	14 17	26 0	2 40	17 15	2 19	14 11	1 18	1 54	0 47	2 31	1 20	21 15	0 32	23 19	0 19	13 9	0 8	4 54	17 12	20 3	20 16	13 38	15 20	6 15
M14	13 58	24 0	1 26	17 21	2 3	13 47	1 19	1 38	0 47	2 33	1 20	21 14	0 32	23 19	0 19	13 10	0 8	4 55	17 12	20 2	20 17	13 35	15 19	6 16
T 15	13 40	20 20	0 5	17 25	1 47	13 22	1 20	1 23	0 46	2 35	1 20	21 13	0 32	23 19	0 19	13 11	0 8	4 55	17 13	20 2	20 18	13 32	15 18	6 16
W16	13 21	15 15	1n17	17 27	1 31	12 57	1 21	1 8	0 46	2 38	1 21	21 12	0 32	23 19	0 19	13 11	0 8	4 56	17 13	20 2	20 18	13 29	15 17	6 16
T 17	13 2	9 12	2 35	17 28	1 15	12 32	1 22	0 52	0 45	2 40	1 21	21 11	0 32	23 19	0 19	13 12	0 8	4 56	17 13	20 3	20 19	13 27	15 15	6 16
F 18	12 43	2 38	3 41	17 26	1 0	12 7	1 22	0 37	0 45	2 43	1 21	21 10	0 32	23 19	0 19	13 12	0 8	4 57	17 14	20 3	20 20	13 24	15 14	6 17
S 19	12 23	3n58	4 31	17 22	0 44	11 41	1 23	0 22	0 44	2 45	1 21	21 9	0 32	23 19	0 19	13 13	0 8	4 57	17 14	20 4	20 20	13 21	15 13	6 17
S 20	12 3	10 12	5 2	17 16	0 30	11 14	1 24	0 6	0 43	2 48	1 22	21 8	0 32	23 19	0 19	13 13	0 8	4 58	17 14	20 5	20 21	13 18	15 12	6 17
M21	11 43	15 42	5 13	17 7	0 15	10 48	1 24	0s 9	0 43	2 50	1 22	21 7	0 32	23 19	0 19	13 14	0 8	4 58	17 15	20 6	20 22	13 15	15 11	6 18
T 22	11 23	20 14	5 7	16 56	0 2	10 21	1 25	0 25	0 42	2 53	1 22	21 6	0 32	23 19	0 19	13 14	0 8	4 58	17 15	20 6	20 22	13 13	15 10	6 18
W23	11 3	23 34	4 43	16 42	0n11	9 54	1 25	0 40	0 42	2 56	1 22	21 5	0 32	23 20	0 19	13 15	0 8	4 59	17 15	20 6	20 23	13 10	15 9	6 18
T 24	10 43	25 36	4 7	16 26	0 24	9 27	1 25	0 55	0 41	2 59	1 22	21 4	0 31	23 20	0 19	13 16	0 8	4 59	17 16	20 6	20 24	13 7	15 8	6 19
F 25	10 22	26 18	3 19	16 6	0 35	8 59	1 26	1 11	0 40	3 1	1 22	21 3	0 31	23 20	0 19	13 16	0 8	5 0	17 16	20 6	20 24	13 4	15 6	6 19
S 26	10 1	25 42	2 23	15 44	0 46	8 31	1 26	1 26	0 40	3 4	1 23	21 2	0 31	23 20	0 19	13 17	0 8	5 0	17 16	20 6	20 25	13 1	15 5	6 19
S 27	9 41	23 54	1 22	15 20	0 56	8 3	1 26	1 42	0 39	3 7	1 23	21 1	0 31	23 20	0 19	13 17	0 8	5 1	17 17	20 5	20 25	12 58	15 4	6 20
M28	9 19	21 3	0 18	14 52	1 5	7 35	1 26	1 57	0 39	3 10	1 23	21 0	0 31	23 20	0 19	13 18	0 8	5 1	17 17	20 5	20 26	12 55	15 3	6 20
T 29	8 58	17 22	0s46	14 23	1 13	7 6	1 26	2 13	0 38	3 13	1 23	20 59	0 31	23 20	0 19	13 18	0 8	5 2	17 17	20 5	20 27	12 53	15 2	6 21
W30	8 37	13 1	1 48	13 50	1 20	6 37	1 26	2 28	0 38	3 16	1 23	20 58	0 31	23 20	0 19	13 19	0 8	5 2	17 17	20 6	20 27	12 50	15 1	6 21
T 31	8n15	8n10	2s45	13n16	1n26	6n 9	1n26	2s43	0n37	3s19	1s24	20n57	0s31	23s20	0s19	13s19	0s 8	5s 3	17s18	20s 7	20s28	12n47	15n 0	6s21

Julian Day Number = 2754178.5, Delta T = 37m53s
Ecliptic obliquity = 23°19'59, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°20'07, Lahiri = 35°27'07

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ASTRODIENST EPHEMERIS for the year 2828
geocentric

SEPTEMBER 2828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 43 54	9♍42'07	13♍48	0♍33	18♍59	8♎58	24°R44	22♋35	9°R13	24°R46	29°R17	29°R40	27♑58	20♒27	23♋49	F 1
S 2	22 47 51	10°39'53	25°48	2°33	20°13	9°36	24♓36	22°41	9♑12	24♒45	29♈16	29♑34	27°55	20°34	23°54	S 2
S 3	22 51 47	11°37'41	7♎56	4°33	21°27	10°14	24°29	22°47	9°11	24°43	29°16	29°26	27°52	20°41	23°58	S 3
M 4	22 55 44	12°35'30	20°13	6°34	22°41	10°52	24°21	22°53	9°11	24°42	29°15	29°18	27°48	20°47	24° 3	M 4
T 5	22 59 40	13°33'20	2♏41	8°34	23°55	11°31	24°14	22°59	9°10	24°40	29°14	29°11	27°45	20°54	24° 7	T 5
W 6	23 3 37	14°31'11	15°22	10°34	25° 9	12° 9	24° 6	23° 5	9° 9	24°39	29°14	29° 6	27°42	21° 1	24°12	W 6
T 7	23 7 33	15°29'04	28°18	12°34	26°23	12°47	23°58	23°11	9° 9	24°37	29°13	29° 3	27°39	21° 7	24°16	T 7
F 8	23 11 30	16°26'57	11♐32	14°33	27°38	13°25	23°50	23°17	9° 8	24°36	29°12	29°D 1	27°36	21°14	24°20	F 8
S 9	23 15 26	17°24'52	25° 5	16°32	28°52	14° 4	23°43	23°22	9° 8	24°34	29°11	29° 1	27°33	21°21	24°24	S 9
S 10	23 19 23	18°22'48	9♑ 0	18°30	0♎ 6	14°42	23°35	23°28	9° 8	24°33	29°10	29° 2	27°29	21°27	24°29	S 10
M11	23 23 19	19°20'46	23°17	20°26	1°20	15°21	23°27	23°33	9° 7	24°31	29°10	29°R 3	27°26	21°34	24°33	M11
T 12	23 27 16	20°18'44	7♒53	22°22	2°34	15°59	23°19	23°39	9° 7	24°30	29° 9	29° 3	27°23	21°41	24°37	T 12
W13	23 31 13	21°16'44	22°46	24°16	3°48	16°37	23°11	23°44	9° 7	24°28	29° 8	29° 1	27°20	21°47	24°41	W13
T 14	23 35 9	22°14'45	7♓50	26°10	5° 2	17°16	23° 3	23°50	9° 7	24°27	29° 7	28°57	27°17	21°54	24°45	T 14
F 15	23 39 6	23°12'48	22°54	28° 2	6°17	17°55	22°55	23°55	9° 6	24°26	29° 6	28°50	27°13	22° 0	24°49	F 15
S 16	23 43 2	24°10'52	7♈50	29°53	7°31	18°33	22°47	24° 0	9° 6	24°24	29° 5	28°42	27°10	22° 7	24°53	S 16
S 17	23 46 59	25° 8'58	22°29	1♎43	8°45	19°12	22°39	24° 5	9°D 6	24°23	29° 4	28°33	27° 7	22°14	24°56	S 17
M18	23 50 55	26° 7'06	6♉44	3°31	9°59	19°51	22°31	24°10	9° 6	24°22	29° 3	28°25	27° 4	22°20	25° 0	M18
T 19	23 54 52	27° 5'16	20°31	5°18	11°13	20°29	22°24	24°15	9° 6	24°20	29° 2	28°18	27° 1	22°27	25° 4	T 19
W20	23 58 48	28° 3'27	3♊50	7° 5	12°27	21° 8	22°16	24°20	9° 7	24°19	29° 1	28°13	26°58	22°34	25° 7	W20
T 21	0 2 45	29° 1'41	16°41	8°50	13°42	21°47	22° 8	24°24	9° 7	24°18	29° 0	28°11	26°54	22°40	25°11	T 21
F 22	0 6 42	29°59'57	29°10	10°34	14°56	22°26	22° 0	24°29	9° 7	24°16	28°59	28°D10	26°51	22°47	25°14	F 22
S 23	0 10 38	0♎58'14	11♋20	12°16	16°10	23° 5	21°52	24°34	9° 7	24°15	28°58	28°10	26°48	22°54	25°18	S 23
S 24	0 14 35	1°56'34	23°17	13°58	17°24	23°44	21°45	24°38	9° 8	24°14	28°57	28°R11	26°45	23° 0	25°21	S 24
M25	0 18 31	2°54'56	5♌ 7	15°38	18°38	24°23	21°37	24°43	9° 8	24°13	28°56	28°11	26°42	23° 7	25°25	M25
T 26	0 22 28	3°53'20	16°54	17°18	19°52	25° 2	21°29	24°47	9° 8	24°12	28°55	28° 9	26°38	23°14	25°28	T 26
W27	0 26 24	4°51'45	28°42	18°56	21° 7	25°41	21°22	24°51	9° 9	24°10	28°54	28° 5	26°35	23°20	25°31	W27
T 28	0 30 21	5°50'13	10♍36	20°33	22°21	26°20	21°14	24°55	9° 9	24° 9	28°53	27°58	26°32	23°27	25°34	T 28
F 29	0 34 17	6°48'42	22°37	22° 9	23°35	27° 0	21° 7	25° 0	9°10	24° 8	28°52	27°48	26°29	23°34	25°37	F 29
S 30	0 38 14	7♎47'13	4♎48	23♎44	24♎49	27♎39	21♓ 0	25♋ 4	9♑11	24♒ 7	28♈51	27♑37	26♑26	23♒40	25♋40	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n54	3n 1	3s36	12n39	1n32	5n39	1n26	2s59	0n36	3s22	1s24	20n56	0s31	23s20	0s19	13s20	0s 8	5s 3	17s18	20s 8	20s29	12n44	14n58	6s22
S 2	7 32	2s17	4 17	12 1	1 36	5 10	1 25	3 14	0 36	3 25	1 24	20 55	0 31	23 20	0 19	13 20	0 8	5 4	17 18	20 9	20 29	12 41	14 57	6 22
S 3	7 10	7 32	4 47	11 21	1 40	4 41	1 25	3 30	0 35	3 28	1 24	20 54	0 31	23 20	0 19	13 21	0 8	5 4	17 19	20 11	20 30	12 38	14 56	6 22
M 4	6 48	12 34	5 5	10 39	1 42	4 11	1 25	3 45	0 35	3 31	1 24	20 54	0 31	23 20	0 19	13 21	0 8	5 5	17 19	20 12	20 30	12 35	14 55	6 23
T 5	6 26	17 10	5 8	9 56	1 44	3 42	1 24	4 1	0 34	3 34	1 24	20 53	0 31	23 20	0 19	13 22	0 8	5 5	17 19	20 14	20 31	12 33	14 54	6 23
W 6	6 4	21 6	4 56	9 12	1 45	3 12	1 24	4 16	0 34	3 38	1 24	20 52	0 31	23 20	0 19	13 22	0 8	5 6	17 19	20 15	20 32	12 30	14 53	6 24
T 7	5 42	24 4	4 30	8 27	1 46	2 42	1 23	4 31	0 33	3 41	1 24	20 51	0 31	23 20	0 19	13 23	0 8	5 6	17 20	20 16	20 32	12 27	14 52	6 24
F 8	5 19	25 50	3 48	7 40	1 45	2 12	1 22	4 47	0 32	3 44	1 25	20 50	0 31	23 20	0 19	13 23	0 8	5 7	17 20	20 16	20 33	12 24	14 50	6 25
S 9	4 57	26 7	2 53	6 54	1 44	1 42	1 22	5 2	0 32	3 47	1 25	20 49	0 31	23 20	0 19	13 24	0 8	5 7	17 20	20 16	20 34	12 21	14 49	6 25
S 10	4 35	24 48	1 46	6 6	1 43	1 12	1 21	5 17	0 31	3 50	1 25	20 48	0 31	23 20	0 19	13 24	0 8	5 8	17 20	20 16	20 34	12 18	14 48	6 25
M11	4 12	21 51	0 31	5 19	1 40	0 42	1 20	5 33	0 31	3 53	1 25	20 47	0 31	23 20	0 19	13 25	0 8	5 8	17 21	20 15	20 35	12 15	14 47	6 26
T 12	3 49	17 27	0n47	4 31	1 38	0 12	1 19	5 48	0 30	3 57	1 25	20 46	0 31	23 20	0 19	13 25	0 8	5 9	17 21	20 15	20 35	12 12	14 46	6 26
W13	3 27	11 54	2 4	3 43	1 34	0s19	1 18	6 3	0 29	4 0	1 25	20 45	0 31	23 20	0 19	13 26	0 8	5 9	17 21	20 16	20 36	12 10	14 45	6 27
T 14	3 4	5 37	3 13	2 54	1 31	0 49	1 17	6 18	0 29	4 3	1 25	20 45	0 30	23 20	0 19	13 26	0 8	5 10	17 21	20 17	20 37	12 7	14 44	6 27
F 15	2 41	1n 0	4 8	2 6	1 27	1 19	1 16	6 34	0 28	4 6	1 25	20 44	0 30	23 20	0 19	13 27	0 8	5 10	17 22	20 18	20 37	12 4	14 42	6 28
S 16	2 18	7 28	4 46	1 18	1 22	1 49	1 15	6 49	0 28	4 9	1 25	20 43	0 30	23 20	0 19	13 27	0 8	5 11	17 22	20 20	20 38	12 1	14 41	6 28
S 17	1 55	13 25	5 4	0 30	1 17	2 19	1 14	7 4	0 27	4 13	1 25	20 42	0 30	23 20	0 19	13 28	0 8	5 11	17 22	20 22	20 39	11 58	14 40	6 29
M18	1 32	18 28	5 2	0s18	1 12	2 50	1 12	7 19	0 27	4 16	1 25	20 41	0 30	23 20	0 19	13 28	0 8	5 12	17 22	20 23	20 39	11 55	14 39	6 29
T 19	1 9	22 21	4 43	1 5	1 6	3 20	1 11	7 34	0 26	4 19	1 25	20 40	0 30	23 20	0 19	13 29	0 8	5 12	17 22	20 25	20 40	11 52	14 38	6 30
W20	0 46	24 54	4 9	1 52	1 0	3 50	1 10	7 49	0 25	4 22	1 25	20 40	0 30	23 20	0 19	13 29	0 8	5 13	17 23	20 26	20 40	11 49	14 37	6 30
T 21	0 23	26 2	3 23	2 39	0 54	4 20	1 8	8 4	0 25	4 25	1 25	20 39	0 30	23 20	0 19	13 30	0 8	5 13	17 23	20 26	20 41	11 46	14 36	6 31
F 22	0 0	25 49	2 29	3 26	0 48	4 50	1 7	8 19	0 24	4 28	1 25	20 38	0 30	23 20	0 19	13 30	0 8	5 14	17 23	20 26	20 42	11 44	14 35	6 31
S 23	0s23	24 20	1 29	4 11	0 41	5 20	1 5	8 34	0 24	4 31	1 25	20 37	0 30	23 20	0 19	13 30	0 8	5 14	17 23	20 26	20 42	11 41	14 33	6 32
S 24	0 46	21 46	0 26	4 57	0 35	5 49	1 4	8 49	0 23	4 34	1 25	20 36	0 30	23 20	0 19	13 31	0 8	5 15	17 23	20 26	20 43	11 38	14 32	6 32
M25	1 9	18 18	0s37	5 42	0 28	6 19	1 2	9 4	0 22	4 37	1 25	20 36	0 30	23 20	0 19	13 31	0 8	5 15	17 23	20 26	20 43	11 35	14 31	6 33
T 26	1 32	14 9	1 38	6 26	0 21	6 49	1 0	9 19	0 22	4 40	1 25	20 35	0 30	23 20	0 19	13 32	0 8	5 16	17 24	20 26	20 44	11 32	14 30	6 33
W27	1 55	9 27	2 35	7 10	0 14	7 18	0 58	9 33	0 21	4 43	1 25	20 34	0 30	23 20	0 19	13 32	0 8	5 16	17 24	20 27	20 45	11 29	14 29	6 34
T 28	2 19	4 23	3 26	7 53	0 7	7 47	0 56	9 48	0 21	4 46	1 25	20 34	0 30	23 20	0 19	13 32	0 8	5 17	17 24	20 29	20 45	11 26	14 28	6 34
F 29	2 42	0s52	4 7	8 36	0s 1	8 16	0 55	10 3	0 20	4 49	1 25	20 33	0 30	23 20	0 19	13 33	0 8	5 17	17 24	20 30	20 46	11 23	14 27	6 35
S 30	3s 5	6s 9	4s38	9s18	0s 8	8s45	0n53	10s17	0n20	4s52	1s25	20n32	0s30	23s20	0s19	13s33	0s 8	5s18	17s24	20s33	20s46	11n20	14n26	6s36

Julian Day Number = 2754209.5, Delta T = 37m54s
Ecliptic obliquity = 23°19'59, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°20'11, Lahiri = 35°27'11

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ASTRODIENST EPHEMERIS for the year 2828
geocentric

OCTOBER 2828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 42 11	8♎45'47	17♎ 9	25♎18	26♎ 3	28♎18	20°R52	25♋ 7	9♑11	24°R 6	28°R50	27°R24	26♑23	23♌47	25♋43	S 1
M 2	0 46 7	9°44'22	29°42	26°51	27°17	28°58	20♓45	25°11	9°12	24♒ 5	28♈49	27♑12	26°19	23°54	25°46	M 2
T 3	0 50 4	10°42'59	12♏26	28°24	28°31	29°37	20°38	25°15	9°13	24° 4	28°48	27° 0	26°16	24° 0	25°48	T 3
W 4	0 54 0	11°41'37	25°22	29°55	29°46	0♏16	20°31	25°19	9°14	24° 3	28°47	26°51	26°13	24° 7	25°51	W 4
T 5	0 57 57	12°40'18	8♐29	1♏25	1♏ 0	0°56	20°25	25°22	9°15	24° 2	28°46	26°44	26°10	24°14	25°54	T 5
F 6	1 1 53	13°39'00	21°49	2°54	2°14	1°36	20°18	25°26	9°16	24° 1	28°45	26°40	26° 7	24°20	25°56	F 6
S 7	1 5 50	14°37'44	5♑22	4°22	3°28	2°15	20°11	25°29	9°17	24° 0	28°44	26°38	26° 4	24°27	25°58	S 7
S 8	1 9 46	15°36'29	19°10	5°49	4°42	2°55	20° 5	25°32	9°18	23°59	28°43	26°38	26° 0	24°34	26° 1	S 8
M 9	1 13 43	16°35'16	3♒14	7°14	5°56	3°34	19°59	25°35	9°19	23°59	28°41	26°38	25°57	24°40	26° 3	M 9
T 10	1 17 40	17°34'05	17°33	8°39	7°10	4°14	19°52	25°38	9°20	23°58	28°40	26°37	25°54	24°47	26° 5	T 10
W11	1 21 36	18°32'55	2♓ 5	10° 3	8°25	4°54	19°46	25°41	9°21	23°57	28°39	26°34	25°51	24°54	26° 7	W11
T 12	1 25 33	19°31'47	16°47	11°26	9°39	5°34	19°40	25°44	9°22	23°56	28°38	26°27	25°48	25° 0	26° 9	T 12
F 13	1 29 29	20°30'41	1♈32	12°47	10°53	6°14	19°35	25°47	9°24	23°56	28°37	26°19	25°44	25° 7	26°11	F 13
S 14	1 33 26	21°29'36	16°12	14° 8	12° 7	6°54	19°29	25°50	9°25	23°55	28°36	26° 8	25°41	25°14	26°13	S 14
S 15	1 37 22	22°28'34	0♉40	15°27	13°21	7°34	19°24	25°52	9°26	23°54	28°35	25°56	25°38	25°20	26°15	S 15
M16	1 41 19	23°27'33	14°49	16°45	14°35	8°14	19°18	25°55	9°28	23°54	28°33	25°44	25°35	25°27	26°17	M16
T 17	1 45 15	24°26'35	28°34	18° 1	15°49	8°54	19°13	25°57	9°29	23°53	28°32	25°34	25°32	25°34	26°18	T 17
W18	1 49 12	25°25'39	11♊52	19°16	17° 3	9°34	19° 8	25°59	9°31	23°52	28°31	25°27	25°29	25°40	26°20	W18
T 19	1 53 9	26°24'45	24°46	20°30	18°17	10°14	19° 3	26° 1	9°33	23°52	28°30	25°22	25°25	25°47	26°21	T 19
F 20	1 57 5	27°23'54	7♋16	21°42	19°31	10°54	18°59	26° 3	9°34	23°51	28°29	25°19	25°22	25°54	26°23	F 20
S 21	2 1 2	28°23'04	19°28	22°52	20°45	11°34	18°54	26° 5	9°36	23°51	28°28	25°18	25°19	26° 0	26°24	S 21
S 22	2 4 58	29°22'17	1♌27	24° 1	21°59	12°15	18°50	26° 7	9°38	23°50	28°27	25°18	25°16	26° 7	26°25	S 22
M23	2 8 55	0♏21'32	13°17	25° 7	23°13	12°55	18°46	26° 9	9°39	23°50	28°25	25°18	25°13	26°14	26°26	M23
T 24	2 12 51	1°20'50	25° 5	26°11	24°28	13°35	18°42	26°10	9°41	23°50	28°24	25°16	25°10	26°20	26°28	T 24
W25	2 16 48	2°20'09	6♍56	27°13	25°42	14°16	18°38	26°12	9°43	23°49	28°23	25°12	25° 6	26°27	26°29	W25
T 26	2 20 44	3°19'31	18°54	28°13	26°56	14°56	18°34	26°13	9°45	23°49	28°22	25° 5	25° 3	26°34	26°29	T 26
F 27	2 24 41	4°18'55	1♎ 2	29° 9	28°10	15°37	18°31	26°15	9°47	23°49	28°21	24°55	25° 0	26°40	26°30	F 27
S 28	2 28 37	5°18'21	13°24	0♐ 3	29°24	16°18	18°28	26°16	9°49	23°48	28°20	24°43	24°57	26°47	26°31	S 28
S 29	2 32 34	6°17'49	26° 0	0°53	0♐38	16°58	18°25	26°17	9°51	23°48	28°18	24°30	24°54	26°54	26°32	S 29
M30	2 36 31	7°17'19	8♏51	1°40	1°52	17°39	18°22	26°18	9°53	23°48	28°17	24°17	24°50	27° 0	26°32	M30
T 31	2 40 27	8♏16'52	21♏56	2♐22	3♐ 6	18♏20	18♓19	26♋19	9♑55	23♒48	28♈16	24♑ 5	24♑47	27♌ 7	26♋33	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s28	11s17	4s57	9s59	0s16	9s14	0n51	10s32	0n19	4s55	1s25	20n32	0s30	23s20	0s19	13s33	0s 8	5s18	17s24	20s35	20s47	11n17	14n25	6s36
M 2	3 51	16 1	5 1	10 40	0 23	9 42	0 49	10 46	0 18	4 57	1 25	20 31	0 30	23 20	0 19	13 34	0 8	5 19	17 24	20 38	20 48	11 15	14 24	6 37
T 3	4 13	20 7	4 51	11 20	0 31	10 11	0 47	11 1	0 18	5 0	1 25	20 30	0 30	23 20	0 19	13 34	0 8	5 19	17 25	20 40	20 48	11 12	14 23	6 37
W 4	4 36	23 19	4 25	11 59	0 38	10 39	0 44	11 15	0 17	5 3	1 25	20 30	0 30	23 20	0 19	13 34	0 8	5 19	17 25	20 42	20 49	11 9	14 22	6 38
T 5	4 59	25 20	3 46	12 38	0 46	11 6	0 42	11 29	0 17	5 5	1 25	20 29	0 30	23 20	0 19	13 35	0 8	5 20	17 25	20 43	20 49	11 6	14 21	6 38
F 6	5 22	25 58	2 53	13 15	0 53	11 34	0 40	11 43	0 16	5 8	1 25	20 28	0 30	23 20	0 19	13 35	0 8	5 20	17 25	20 44	20 50	11 3	14 20	6 39
S 7	5 44	25 4	1 50	13 52	1 1	12 1	0 38	11 58	0 16	5 10	1 25	20 28	0 30	23 20	0 19	13 35	0 8	5 21	17 25	20 44	20 51	11 0	14 19	6 40
S 8	6 7	22 37	0 39	14 28	1 8	12 28	0 36	12 12	0 15	5 13	1 25	20 27	0 29	23 19	0 19	13 36	0 8	5 21	17 25	20 44	20 51	10 57	14 18	6 40
M 9	6 30	18 47	0n35	15 4	1 16	12 55	0 33	12 26	0 14	5 15	1 25	20 27	0 29	23 19	0 19	13 36	0 8	5 22	17 25	20 44	20 52	10 54	14 17	6 41
T 10	6 52	13 47	1 48	15 38	1 23	13 22	0 31	12 40	0 14	5 17	1 25	20 26	0 29	23 19	0 19	13 36	0 8	5 22	17 25	20 44	20 52	10 51	14 16	6 41
W11	7 14	7 57	2 56	16 12	1 30	13 48	0 28	12 53	0 13	5 20	1 25	20 26	0 29	23 19	0 19	13 36	0 8	5 23	17 25	20 45	20 53	10 48	14 15	6 42
T 12	7 37	1 38	3 52	16 44	1 38	14 14	0 26	13 7	0 13	5 22	1 24	20 25	0 29	23 19	0 19	13 37	0 8	5 23	17 25	20 46	20 54	10 45	14 14	6 42
F 13	7 59	4n47	4 33	17 16	1 45	14 39	0 24	13 21	0 12	5 24	1 24	20 25	0 29	23 19	0 19	13 37	0 8	5 24	17 25	20 48	20 54	10 42	14 13	6 43
S 14	8 21	10 54	4 56	17 47	1 52	15 4	0 21	13 34	0 11	5 26	1 24	20 24	0 29	23 19	0 19	13 37	0 8	5 24	17 25	20 50	20 55	10 39	14 12	6 44
S 15	8 43	16 20	4 59	18 17	1 58	15 29	0 19	13 48	0 11	5 28	1 24	20 24	0 29	23 19	0 19	13 37	0 8	5 24	17 26	20 52	20 55	10 37	14 11	6 44
M16	9 4	20 44	4 44	18 46	2 5	15 53	0 16	14 1	0 10	5 30	1 24	20 24	0 29	23 19	0 19	13 38	0 8	5 25	17 26	20 54	20 56	10 34	14 10	6 45
T 17	9 26	23 51	4 13	19 14	2 11	16 17	0 14	14 15	0 10	5 32	1 24	20 23	0 29	23 19	0 19	13 38	0 8	5 25	17 26	20 56	20 56	10 31	14 9	6 45
W18	9 47	25 33	3 28	19 41	2 18	16 41	0 11	14 28	0 9	5 34	1 24	20 23	0 29	23 18	0 19	13 38	0 8	5 26	17 26	20 57	20 57	10 28	14 8	6 46
T 19	10 9	25 48	2 34	20 6	2 24	17 4	0 8	14 41	0 9	5 36	1 24	20 22	0 29	23 18	0 19	13 38	0 8	5 26	17 26	20 58	20 58	10 25	14 8	6 47
F 20	10 30	24 42	1 34	20 31	2 30	17 27	0 6	14 54	0 8	5 37	1 23	20 22	0 29	23 18	0 19	13 38	0 8	5 26	17 26	20 59	20 58	10 22	14 7	6 47
S 21	10 51	22 26	0 31	20 55	2 35	17 49	0 3	15 7	0 7	5 39	1 23	20 22	0 29	23 18	0 19	13 39	0 8	5 27	17 26	20 59	20 59	10 19	14 6	6 48
S 22	11 12	19 13	0s32	21 17	2 40	18 11	0 0	15 20	0 7	5 41	1 23	20 21	0 29	23 18	0 19	13 39	0 8	5 27	17 26	20 59	20 59	10 16	14 5	6 49
M23	11 33	15 15	1 34	21 38	2 45	18 32	0s 2	15 33	0 6	5 42	1 23	20 21	0 29	23 18	0 19	13 39	0 8	5 28	17 26	20 59	21 0	10 13	14 4	6 49
T 24	11 53	10 44	2 31	21 58	2 50	18 53	0 5	15 46	0 6	5 43	1 23	20 21	0 29	23 18	0 19	13 39	0 8	5 28	17 26	20 59	21 0	10 10	14 3	6 50
W25	12 14	5 48	3 21	22 17	2 54	19 13	0 8	15 58	0 5	5 45	1 23	20 21	0 29	23 18	0 19	13 39	0 8	5 28	17 26	21 0	21 1	10 7	14 3	6 50
T 26	12 34	0 38	4 4	22 34	2 58	19 33	0 10	16 11	0 4	5 46	1 22	20 21	0 29	23 17	0 19	13 39	0 8	5 29	17 26	21 1	21 2	10 4	14 2	6 51
F 27	12 54	4s37	4 35	22 50	3 1	19 53	0 13	16 23	0 4	5 47	1 22	20 20	0 29	23 17	0 19	13 39	0 8	5 29	17 25	21 3	21 2	10 1	14 1	6 52
S 28	13 14	9 48	4 55	23 4	3 4	20 11	0 16	16 35	0 3	5 48	1 22	20 20	0 29	23 17	0 19	13 39	0 8	5 29	17 25	21 5	21 3	9 58	14 0	6 52
S 29	13 34	14 40	5 0	23 17	3 6	20 30	0 19	16 47	0 3	5 49	1 22	20 20	0 29	23 17	0 19	13 40	0 8	5 30	17 25	21 8	21 3	9 55	14 0	6 53
M30	13 53	18 59	4 51	23 28	3 8	20 47	0 21	16 59	0 2	5 50	1 22	20 20	0 29	23 17	0 19	13 40	0 8	5 30	17 25	21 10	21 4	9 52	13 59	6 54
T 31	14s12	22s27	4s26	23s38	3s 9	21s 5	0s24	17s11	0n 2	5s51	1s22	20n20	0s29	23s17	0s19	13s40	0s 8	5s30	17s25	21s12	21s 4	9n49	13n58	6s54

Julian Day Number = 2754239.5, Delta T = 37m54s
Ecliptic obliquity = 23°19'59, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°20'15, Lahiri = 35°27'16

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2828
geocentric

NOVEMBER 2828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	⚷	⚸	⚳	⚴	Day
W 1	2 44 24	9♏16'26	5♐13	3♐ 0	4♐20	19♏ 1	18°R17	26♋19	9♑57	23°R48	28°R15	23°R55	24♑44	27♌14	26♋33	W 1
T 2	2 48 20	10°16'02	18°41	3°33	5°34	19°41	18♓15	26°20	10° 0	23♒48	28♈14	23♑48	24°41	27°20	26°33	T 2
F 3	2 52 17	11°15'40	2♑19	4° 0	6°48	20°22	18°13	26°20	10° 2	23°47	28°13	23°43	24°38	27°27	26°33	F 3
S 4	2 56 13	12°15'20	16° 4	4°21	8° 2	21° 3	18°11	26°21	10° 4	23°D47	28°12	23°42	24°35	27°34	26°34	S 4
S 5	3 0 10	13°15'01	29°58	4°36	9°16	21°44	18° 9	26°21	10° 6	23°47	28°11	23°D42	24°31	27°40	26°R34	S 5
M 6	3 4 7	14°14'44	13♒59	4°R44	10°30	22°25	18° 8	26°21	10° 9	23°47	28° 9	23°R42	24°28	27°47	26°33	M 6
T 7	3 8 3	15°14'28	28° 7	4°44	11°44	23° 6	18° 7	26°R21	10°11	23°48	28° 8	23°41	24°25	27°54	26°33	T 7
W 8	3 12 0	16°14'14	12♓21	4°35	12°58	23°48	18° 6	26°21	10°14	23°48	28° 7	23°39	24°22	28° 0	26°33	W 8
T 9	3 15 56	17°14'02	26°38	4°18	14°12	24°29	18° 5	26°21	10°16	23°48	28° 6	23°34	24°19	28° 7	26°33	T 9
F 10	3 19 53	18°13'51	10♈57	3°52	15°26	25°10	18° 4	26°21	10°19	23°48	28° 5	23°26	24°16	28°14	26°32	F 10
S 11	3 23 49	19°13'42	25°11	3°16	16°39	25°51	18° 4	26°20	10°21	23°48	28° 4	23°16	24°12	28°20	26°32	S 11
S 12	3 27 46	20°13'35	9♉15	2°31	17°53	26°33	18°D 4	26°20	10°24	23°48	28° 3	23° 6	24° 9	28°27	26°31	S 12
M13	3 31 42	21°13'30	23° 5	1°38	19° 7	27°14	18° 4	26°19	10°27	23°49	28° 2	22°55	24° 6	28°34	26°31	M13
T 14	3 35 39	22°13'27	6♊36	0°36	20°21	27°56	18° 4	26°19	10°29	23°49	28° 1	22°46	24° 3	28°40	26°30	T 14
W15	3 39 35	23°13'25	19°46	29♏27	21°35	28°37	18° 4	26°18	10°32	23°49	28° 0	22°39	24° 0	28°47	26°29	W15
T 16	3 43 32	24°13'26	2♋35	28°13	22°49	29°19	18° 5	26°17	10°35	23°50	27°59	22°35	23°56	28°54	26°28	T 16
F 17	3 47 29	25°13'28	15° 5	26°55	24° 3	0♐ 0	18° 6	26°16	10°38	23°50	27°58	22°33	23°53	29° 0	26°27	F 17
S 18	3 51 25	26°13'33	27°17	25°36	25°17	0°42	18° 7	26°15	10°40	23°51	27°57	22°D33	23°50	29° 7	26°26	S 18
S 19	3 55 22	27°13'39	9♌16	24°19	26°30	1°24	18° 8	26°13	10°43	23°51	27°56	22°33	23°47	29°14	26°25	S 19
M20	3 59 18	28°13'48	21° 8	23° 5	27°44	2° 5	18° 9	26°12	10°46	23°52	27°55	22°34	23°44	29°20	26°24	M20
T 21	4 3 15	29°13'58	2♍57	21°58	28°58	2°47	18°11	26°10	10°49	23°52	27°54	22°R35	23°41	29°27	26°22	T 21
W22	4 7 11	0♐14'11	14°49	20°59	0♑12	3°29	18°13	26° 9	10°52	23°53	27°53	22°33	23°37	29°34	26°21	W22
T 23	4 11 8	1°14'25	26°49	20°10	1°26	4°11	18°15	26° 7	10°55	23°53	27°52	22°30	23°34	29°40	26°19	T 23
F 24	4 15 5	2°14'41	9♎ 1	19°32	2°39	4°53	18°17	26° 5	10°58	23°54	27°51	22°24	23°31	29°47	26°18	F 24
S 25	4 19 1	3°15'00	21°29	19° 5	3°53	5°35	18°19	26° 3	11° 1	23°55	27°50	22°17	23°28	29°54	26°16	S 25
S 26	4 22 58	4°15'20	4♏15	18°50	5° 7	6°17	18°22	26° 1	11° 4	23°55	27°49	22° 8	23°25	0♍ 0	26°14	S 26
M27	4 26 54	5°15'42	17°21	18°D47	6°21	6°59	18°25	25°59	11° 7	23°56	27°48	22° 0	23°21	0° 7	26°12	M27
T 28	4 30 51	6°16'06	0♐45	18°54	7°34	7°41	18°28	25°57	11°10	23°57	27°47	21°52	23°18	0°14	26°11	T 28
W29	4 34 47	7°16'31	14°26	19°12	8°48	8°23	18°31	25°55	11°13	23°58	27°47	21°45	23°15	0°20	26° 9	W29
T 30	4 38 44	8♐16'58	28♐20	19♏39	10♑ 2	9♐ 6	18♓35	25♋52	11♑17	23♒59	27♈46	21♑41	23♑12	0♍27	26♋ 7	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚷	⚸	⚳	⚴	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s31	24s48	3s47	23s45	3s 9	21s21	0s27	17s23	0n 1	5s52	1s21	20n20	0s29	23s16	0s19	13s40	0s 8	5s31	17s25	21s14	21s 5	9n47	13n58	6s55
T 2	14 50	25 45	2 54	23 51	3 9	21 37	0 30	17 34	0 0	5 53	1 21	20 20	0 28	23 16	0 19	13 40	0 8	5 31	17 25	21 15	21 6	9 44	13 57	6 55
F 3	15 8	25 10	1 51	23 55	3 7	21 53	0 32	17 46	0s 0	5 53	1 21	20 20	0 28	23 16	0 19	13 40	0 8	5 31	17 25	21 16	21 6	9 41	13 56	6 56
S 4	15 27	23 2	0 40	23 56	3 4	22 8	0 35	17 57	0 1	5 54	1 21	20 19	0 28	23 16	0 19	13 40	0 8	5 31	17 25	21 16	21 7	9 38	13 56	6 57
S 5	15 45	19 32	0n33	23 55	3 1	22 22	0 38	18 8	0 1	5 54	1 21	20 19	0 28	23 16	0 19	13 40	0 8	5 32	17 25	21 16	21 7	9 35	13 55	6 57
M 6	16 3	14 52	1 46	23 52	2 56	22 35	0 40	18 20	0 2	5 55	1 20	20 19	0 28	23 16	0 19	13 40	0 8	5 32	17 25	21 16	21 8	9 32	13 54	6 58
T 7	16 20	9 23	2 52	23 46	2 49	22 48	0 43	18 31	0 3	5 55	1 20	20 20	0 28	23 15	0 19	13 40	0 8	5 32	17 25	21 16	21 8	9 29	13 54	6 58
W 8	16 37	3 23	3 48	23 37	2 42	23 1	0 46	18 41	0 3	5 55	1 20	20 20	0 28	23 15	0 19	13 40	0 8	5 33	17 25	21 16	21 9	9 26	13 53	6 59
T 9	16 54	2n49	4 31	23 24	2 32	23 12	0 48	18 52	0 4	5 55	1 20	20 20	0 28	23 15	0 19	13 40	0 8	5 33	17 24	21 17	21 10	9 23	13 53	7 0
F 10	17 11	8 51	4 56	23 9	2 22	23 23	0 51	19 2	0 4	5 55	1 20	20 20	0 28	23 15	0 19	13 40	0 8	5 33	17 24	21 19	21 10	9 20	13 52	7 0
S 11	17 27	14 24	5 3	22 50	2 9	23 33	0 54	19 13	0 5	5 55	1 20	20 20	0 28	23 15	0 19	13 40	0 8	5 33	17 24	21 20	21 11	9 17	13 52	7 1
S 12	17 43	19 7	4 51	22 27	1 55	23 43	0 56	19 23	0 5	5 55	1 19	20 20	0 28	23 14	0 19	13 39	0 8	5 34	17 24	21 22	21 11	9 14	13 51	7 2
M13	17 59	22 42	4 23	22 1	1 39	23 52	0 59	19 33	0 6	5 55	1 19	20 20	0 28	23 14	0 19	13 39	0 8	5 34	17 24	21 24	21 12	9 11	13 51	7 2
T 14	18 15	24 55	3 40	21 31	1 22	24 0	1 1	19 43	0 7	5 55	1 19	20 20	0 28	23 14	0 19	13 39	0 8	5 34	17 24	21 25	21 12	9 8	13 50	7 3
W15	18 30	25 42	2 46	20 58	1 3	24 8	1 4	19 53	0 7	5 54	1 19	20 21	0 28	23 14	0 19	13 39	0 8	5 34	17 24	21 26	21 13	9 5	13 50	7 3
T 16	18 45	25 3	1 45	20 22	0 43	24 15	1 6	20 2	0 8	5 54	1 18	20 21	0 28	23 14	0 19	13 39	0 8	5 34	17 23	21 27	21 13	9 2	13 49	7 4
F 17	18 59	23 9	0 40	19 45	0 23	24 21	1 9	20 12	0 8	5 53	1 18	20 21	0 28	23 13	0 19	13 39	0 8	5 34	17 23	21 27	21 14	8 59	13 49	7 5
S 18	19 13	20 12	0s25	19 7	0 2	24 26	1 11	20 21	0 9	5 53	1 18	20 21	0 28	23 13	0 19	13 39	0 8	5 35	17 23	21 27	21 14	8 56	13 49	7 5
S 19	19 27	16 26	1 29	18 28	0n18	24 31	1 14	20 30	0 10	5 52	1 18	20 22	0 28	23 13	0 19	13 39	0 8	5 35	17 23	21 27	21 15	8 53	13 48	7 6
M20	19 41	12 4	2 27	17 51	0 38	24 35	1 16	20 39	0 10	5 51	1 18	20 22	0 28	23 13	0 19	13 38	0 8	5 35	17 23	21 27	21 16	8 50	13 48	7 6
T 21	19 54	7 16	3 20	17 16	0 57	24 38	1 18	20 48	0 11	5 50	1 17	20 22	0 28	23 12	0 19	13 38	0 8	5 35	17 22	21 27	21 16	8 47	13 48	7 7
W22	20 7	2 12	4 4	16 44	1 14	24 40	1 21	20 56	0 11	5 50	1 17	20 23	0 27	23 12	0 19	13 38	0 8	5 35	17 22	21 27	21 17	8 44	13 47	7 7
T 23	20 19	2s59	4 37	16 16	1 30	24 42	1 23	21 5	0 12	5 49	1 17	20 23	0 27	23 12	0 19	13 38	0 8	5 35	17 22	21 28	21 17	8 41	13 47	7 8
F 24	20 31	8 8	4 59	15 53	1 43	24 43	1 25	21 13	0 12	5 48	1 17	20 23	0 27	23 12	0 19	13 38	0 8	5 35	17 22	21 29	21 18	8 38	13 47	7 9
S 25	20 43	13 5	5 7	15 34	1 55	24 44	1 27	21 21	0 13	5 46	1 17	20 24	0 27	23 11	0 19	13 37	0 8	5 36	17 22	21 30	21 18	8 35	13 46	7 9
S 26	20 54	17 36	5 1	15 21	2 5	24 43	1 29	21 29	0 14	5 45	1 16	20 24	0 27	23 11	0 19	13 37	0 8	5 36	17 21	21 31	21 19	8 32	13 46	7 10
M27	21 5	21 23	4 38	15 13	2 12	24 42	1 31	21 37	0 14	5 44	1 16	20 25	0 27	23 11	0 19	13 37	0 8	5 36	17 21	21 33	21 19	8 29	13 46	7 10
T 28	21 16	24 8	4 0	15 9	2 18	24 40	1 33	21 44	0 15	5 43	1 16	20 25	0 27	23 11	0 19	13 37	0 9	5 36	17 21	21 34	21 20	8 26	13 46	7 11
W29	21 26	25 32	3 7	15 10	2 22	24 37	1 35	21 52	0 15	5 41	1 16	20 26	0 27	23 10	0 19	13 36	0 9	5 36	17 21	21 35	21 20	8 23	13 46	7 11
T 30	21s35	25s22	2s 3	15s15	2n25	24s34	1s37	21s59	0s16	5s40	1s16	20n26	0s27	23s10	0s19	13s36	0s 9	5s36	17s20	21s36	21s21	8n20	13n45	7s12

Julian Day Number = 2754270.5, Delta T = 37m55s
Ecliptic obliquity = 23°19'58, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°20'19, Lahiri = 35°27'20

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ASTRODIENST EPHEMERIS for the year 2828
geocentric

DECEMBER 2828 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 42 40	9♐17'27	12♑23	20♏15	11♑15	9♐48	18♓38	25°R50	11♑20	23♒59	27°R45	21°R38	23♑ 9	0♍34	26°R 4	F 1
S 2	4 46 37	10°17'57	26°33	20°59	12°29	10°30	18°42	25♋47	11°23	24° 0	27♈44	21°D38	23° 6	0°40	26♋ 2	S 2
S 3	4 50 34	11°18'28	10♒45	21°50	13°43	11°13	18°46	25°44	11°26	24° 1	27°43	21♑39	23° 2	0°47	26° 0	S 3
M 4	4 54 30	12°19'00	24°57	22°46	14°56	11°55	18°50	25°42	11°29	24° 2	27°43	21°41	22°59	0°54	25°58	M 4
T 5	4 58 27	13°19'33	9♓ 8	23°48	16°10	12°38	18°54	25°39	11°33	24° 3	27°42	21°R42	22°56	1° 0	25°55	T 5
W 6	5 2 23	14°20'08	23°14	24°55	17°23	13°20	18°59	25°36	11°36	24° 4	27°41	21°41	22°53	1° 7	25°53	W 6
T 7	5 6 20	15°20'43	7♈16	26° 5	18°37	14° 3	19° 4	25°33	11°39	24° 5	27°40	21°39	22°50	1°14	25°50	T 7
F 8	5 10 16	16°21'20	21°11	27°19	19°51	14°46	19° 9	25°29	11°43	24° 7	27°40	21°36	22°47	1°20	25°47	F 8
S 9	5 14 13	17°21'57	4♉58	28°35	21° 4	15°28	19°14	25°26	11°46	24° 8	27°39	21°31	22°43	1°27	25°45	S 9
S 10	5 18 9	18°22'36	18°34	29°54	22°17	16°11	19°19	25°23	11°50	24° 9	27°38	21°25	22°40	1°34	25°42	S 10
M11	5 22 6	19°23'16	1♊57	1♐16	23°31	16°54	19°25	25°19	11°53	24°10	27°38	21°20	22°37	1°40	25°39	M11
T 12	5 26 3	20°23'58	15° 6	2°39	24°44	17°37	19°30	25°16	11°56	24°11	27°37	21°15	22°34	1°47	25°36	T 12
W13	5 29 59	21°24'40	27°59	4° 3	25°58	18°20	19°36	25°12	12° 0	24°13	27°36	21°12	22°31	1°54	25°33	W13
T 14	5 33 56	22°25'24	10♋36	5°29	27°11	19° 3	19°42	25° 8	12° 3	24°14	27°36	21°10	22°28	2° 1	25°30	T 14
F 15	5 37 52	23°26'09	22°58	6°56	28°24	19°46	19°48	25° 5	12° 7	24°15	27°35	21°D 9	22°24	2° 7	25°27	F 15
S 16	5 41 49	24°26'56	5♌ 7	8°24	29°38	20°29	19°54	25° 1	12°10	24°16	27°35	21°10	22°21	2°14	25°24	S 16
S 17	5 45 45	25°27'43	17° 6	9°53	0♒51	21°12	20° 1	24°57	12°14	24°18	27°34	21°11	22°18	2°21	25°21	S 17
M18	5 49 42	26°28'32	28°57	11°22	2° 4	21°55	20° 8	24°53	12°17	24°19	27°34	21°13	22°15	2°27	25°17	M18
T 19	5 53 38	27°29'22	10♍47	12°52	3°17	22°38	20°14	24°49	12°21	24°21	27°33	21°15	22°12	2°34	25°14	T 19
W20	5 57 35	28°30'14	22°38	14°22	4°30	23°21	20°21	24°45	12°24	24°22	27°33	21°16	22° 8	2°41	25°11	W20
T 21	6 1 32	29°31'06	4♎37	15°53	5°44	24° 5	20°29	24°41	12°28	24°24	27°32	21°R16	22° 5	2°47	25° 7	T 21
F 22	6 5 28	0♑32'00	16°48	17°24	6°57	24°48	20°36	24°36	12°32	24°25	27°32	21°15	22° 2	2°54	25° 4	F 22
S 23	6 9 25	1°32'56	29°16	18°55	8°10	25°32	20°43	24°32	12°35	24°27	27°31	21°13	21°59	3° 1	25° 0	S 23
S 24	6 13 21	2°33'52	12♏ 4	20°27	9°23	26°15	20°51	24°28	12°39	24°28	27°31	21°11	21°56	3° 7	24°57	S 24
M25	6 17 18	3°34'49	25°14	21°58	10°36	26°58	20°59	24°23	12°42	24°30	27°30	21° 8	21°53	3°14	24°53	M25
T 26	6 21 14	4°35'48	8♐48	23°30	11°48	27°42	21° 7	24°19	12°46	24°31	27°30	21° 5	21°49	3°21	24°50	T 26
W27	6 25 11	5°36'48	22°45	25° 3	13° 1	28°26	21°15	24°14	12°49	24°33	27°30	21° 3	21°46	3°27	24°46	W27
T 28	6 29 8	6°37'48	7♑ 1	26°35	14°14	29° 9	21°23	24°10	12°53	24°35	27°29	21° 2	21°43	3°34	24°42	T 28
F 29	6 33 4	7°38'49	21°31	28° 8	15°27	29°53	21°31	24° 5	12°57	24°36	27°29	21°D 2	21°40	3°41	24°39	F 29
S 30	6 37 1	8°39'51	6♒ 9	29°40	16°40	0♑37	21°40	24° 0	13° 0	24°38	27°29	21° 2	21°37	3°47	24°35	S 30
S 31	6 40 57	9♑40'53	20♒49	1♑13	17♒52	1♑21	21♓49	23♋56	13♑ 4	24♒40	27♈29	21♑ 3	21♑34	3♍54	24♋31	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s45	23s35	0s50	15s23	2n26	24s30	1s39	22s 6	0s17	5s38	1s15	20n27	0s27	23s10	0s19	13s36	0s 9	5s36	17s20	21s36	21s21	8n17	13n45	7s12
S 2	21 54	20 19	0n27	15 35	2 26	24 25	1 40	22 12	0 17	5 36	1 15	20 27	0 27	23 10	0 19	13 36	0 9	5 36	17 20	21 36	21 22	8 14	13 45	7 13
S 3	22 2	15 49	1 42	15 49	2 25	24 19	1 42	22 19	0 18	5 35	1 15	20 28	0 27	23 9	0 19	13 35	0 9	5 36	17 20	21 36	21 23	8 12	13 45	7 13
M 4	22 10	10 27	2 51	16 5	2 22	24 13	1 44	22 25	0 18	5 33	1 15	20 28	0 27	23 9	0 19	13 35	0 9	5 36	17 19	21 36	21 23	8 9	13 45	7 14
T 5	22 18	4 34	3 50	16 23	2 19	24 6	1 45	22 31	0 19	5 31	1 15	20 29	0 27	23 9	0 19	13 35	0 9	5 36	17 19	21 36	21 24	8 6	13 45	7 14
W 6	22 25	1n31	4 34	16 43	2 15	23 58	1 47	22 37	0 19	5 29	1 14	20 30	0 27	23 8	0 19	13 34	0 9	5 36	17 19	21 36	21 24	8 3	13 45	7 15
T 7	22 32	7 29	5 2	17 4	2 11	23 50	1 48	22 43	0 20	5 27	1 14	20 30	0 27	23 8	0 19	13 34	0 9	5 36	17 19	21 36	21 25	8 0	13 45	7 15
F 8	22 38	13 2	5 11	17 26	2 6	23 41	1 50	22 48	0 21	5 25	1 14	20 31	0 26	23 8	0 19	13 34	0 9	5 36	17 18	21 37	21 25	7 57	13 45	7 16
S 9	22 44	17 52	5 3	17 48	2 0	23 31	1 51	22 54	0 21	5 23	1 14	20 32	0 26	23 8	0 19	13 33	0 9	5 36	17 18	21 37	21 26	7 54	13 45	7 16
S 10	22 50	21 43	4 37	18 11	1 54	23 20	1 52	22 59	0 22	5 20	1 13	20 32	0 26	23 7	0 19	13 33	0 9	5 36	17 18	21 38	21 26	7 51	13 45	7 17
M11	22 55	24 20	3 57	18 34	1 48	23 9	1 53	23 4	0 22	5 18	1 13	20 33	0 26	23 7	0 19	13 33	0 9	5 36	17 17	21 39	21 27	7 48	13 45	7 17
T 12	22 59	25 34	3 5	18 57	1 41	22 57	1 54	23 8	0 23	5 16	1 13	20 34	0 26	23 7	0 19	13 32	0 9	5 36	17 17	21 40	21 27	7 45	13 45	7 18
W13	23 3	25 23	2 4	19 19	1 34	22 45	1 55	23 13	0 23	5 13	1 13	20 34	0 26	23 6	0 19	13 32	0 9	5 36	17 17	21 40	21 28	7 42	13 45	7 18
T 14	23 7	23 52	0 58	19 41	1 27	22 32	1 56	23 17	0 24	5 11	1 13	20 35	0 26	23 6	0 19	13 31	0 9	5 36	17 17	21 41	21 28	7 39	13 45	7 18
F 15	23 10	21 13	0s10	20 3	1 20	22 18	1 57	23 21	0 25	5 8	1 12	20 36	0 26	23 6	0 19	13 31	0 9	5 36	17 16	21 41	21 29	7 36	13 46	7 19
S 16	23 13	17 40	1 16	20 25	1 13	22 3	1 58	23 25	0 25	5 5	1 12	20 37	0 26	23 5	0 19	13 30	0 9	5 36	17 16	21 41	21 29	7 33	13 46	7 19
S 17	23 15	13 27	2 18	20 45	1 5	21 48	1 58	23 28	0 26	5 3	1 12	20 37	0 26	23 5	0 19	13 30	0 9	5 35	17 16	21 40	21 30	7 30	13 46	7 20
M18	23 17	8 46	3 13	21 5	0 58	21 33	1 59	23 31	0 26	5 0	1 12	20 38	0 26	23 5	0 19	13 30	0 9	5 35	17 15	21 40	21 30	7 27	13 46	7 20
T 19	23 19	3 47	4 0	21 24	0 51	21 16	2 0	23 35	0 27	4 57	1 12	20 39	0 26	23 4	0 19	13 29	0 9	5 35	17 15	21 40	21 31	7 24	13 46	7 20
W20	23 19	1s20	4 37	21 42	0 43	20 59	2 0	23 37	0 27	4 54	1 12	20 40	0 26	23 4	0 19	13 29	0 9	5 35	17 15	21 40	21 31	7 21	13 47	7 21
T 21	23 20	6 27	5 2	22 0	0 36	20 42	2 0	23 40	0 28	4 51	1 11	20 41	0 25	23 4	0 19	13 28	0 9	5 35	17 14	21 40	21 32	7 18	13 47	7 21
F 22	23 20	11 25	5 15	22 16	0 28	20 24	2 1	23 42	0 29	4 48	1 11	20 41	0 25	23 3	0 19	13 28	0 9	5 35	17 14	21 40	21 32	7 15	13 47	7 21
S 23	23 19	16 2	5 12	22 32	0 21	20 5	2 1	23 45	0 29	4 45	1 11	20 42	0 25	23 3	0 19	13 27	0 9	5 35	17 14	21 40	21 33	7 12	13 47	7 22
S 24	23 18	20 4	4 55	22 46	0 13	19 46	2 1	23 46	0 30	4 42	1 11	20 43	0 25	23 3	0 19	13 27	0 9	5 34	17 13	21 40	21 33	7 9	13 48	7 22
M25	23 17	23 13	4 22	22 59	0 6	19 26	2 1	23 48	0 30	4 39	1 11	20 44	0 25	23 2	0 19	13 26	0 9	5 34	17 13	21 41	21 34	7 6	13 48	7 22
T 26	23 15	25 11	3 33	23 11	0s 1	19 6	2 1	23 50	0 31	4 35	1 10	20 45	0 25	23 2	0 19	13 26	0 9	5 34	17 13	21 41	21 34	7 3	13 48	7 22
W27	23 13	25 38	2 30	23 22	0 8	18 45	2 0	23 51	0 31	4 32	1 10	20 46	0 25	23 2	0 19	13 25	0 9	5 34	17 12	21 42	21 35	7 0	13 49	7 23
T 28	23 10	24 26	1 17	23 32	0 15	18 24	2 0	23 52	0 32	4 29	1 10	20 47	0 25	23 1	0 19	13 24	0 9	5 34	17 12	21 42	21 35	6 57	13 49	7 23
F 29	23 7	21 35	0n 3	23 41	0 22	18 2	2 0	23 52	0 32	4 25	1 10	20 47	0 25	23 1	0 19	13 24	0 9	5 33	17 12	21 42	21 36	6 54	13 49	7 23
S 30	23 3	17 19	1 23	23 48	0 29	17 40	1 59	23 53	0 33	4 22	1 10	20 48	0 25	23 1	0 19	13 23	0 9	5 33	17 11	21 42	21 36	6 51	13 50	7 23
S 31	22s59	12s 0	2n38	23s55	0s35	17s17	1s59	23s53	0s34	4s18	1s10	20n49	0s25	23s 0	0s19	13s23	0s 9	5s33	17s11	21s42	21s37	6n48	13n50	7s24

Julian Day Number = 2754300.5, Delta T = 37m55s
Ecliptic obliquity = 23°19'57, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°20'24, Lahiri = 35°27'24

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ASTRODIENST EPHEMERIS for the year 2829
geocentric

JANUARY 2829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 44 54	10♑41'56	5♓25	2♑46	19♒ 5	2♑ 4	21♓57	23°R51	13♑ 8	24♒41	27°R28	21♑ 4	21♑30	4♍ 1	24°R27	M 1
T 2	6 48 50	11°42'59	19°52	4°19	20°18	2°48	22° 6	23♋46	13°11	24°43	27♈28	21° 5	21°27	4° 7	24♋23	T 2
W 3	6 52 47	12°44'02	4♈ 5	5°53	21°30	3°32	22°15	23°41	13°15	24°45	27°28	21° 5	21°24	4°14	24°19	W 3
T 4	6 56 43	13°45'05	18° 4	7°26	22°42	4°16	22°25	23°37	13°18	24°47	27°28	21°R 5	21°21	4°21	24°15	T 4
F 5	7 0 40	14°46'09	1♉48	9° 0	23°55	5° 0	22°34	23°32	13°22	24°49	27°28	21° 5	21°18	4°27	24°11	F 5
S 6	7 4 37	15°47'12	15°16	10°34	25° 7	5°44	22°44	23°27	13°26	24°51	27°28	21° 5	21°14	4°34	24° 7	S 6
S 7	7 8 33	16°48'16	28°28	12° 8	26°19	6°29	22°53	23°22	13°29	24°52	27°28	21° 4	21°11	4°41	24° 3	S 7
M 8	7 12 30	17°49'21	11♊27	13°42	27°31	7°13	23° 3	23°17	13°33	24°54	27°27	21° 3	21° 8	4°48	23°59	M 8
T 9	7 16 26	18°50'25	24°12	15°17	28°44	7°57	23°13	23°12	13°37	24°56	27°27	21° 3	21° 5	4°54	23°55	T 9
W10	7 20 23	19°51'29	6♋44	16°52	29°56	8°41	23°23	23° 7	13°40	24°58	27°D27	21° 3	21° 2	5° 1	23°51	W10
T 11	7 24 19	20°52'34	19° 5	18°27	1♓ 7	9°25	23°33	23° 2	13°44	25° 0	27°27	21° 3	20°59	5° 8	23°47	T 11
F 12	7 28 16	21°53'39	1♌16	20° 3	2°19	10°10	23°43	22°57	13°47	25° 2	27°27	21° 3	20°55	5°14	23°43	F 12
S 13	7 32 12	22°54'44	13°18	21°39	3°31	10°54	23°53	22°52	13°51	25° 4	27°27	21° 3	20°52	5°21	23°39	S 13
S 14	7 36 9	23°55'50	25°14	23°15	4°43	11°39	24° 4	22°47	13°55	25° 6	27°28	21° 3	20°49	5°28	23°35	S 14
M15	7 40 6	24°56'55	7♍ 5	24°51	5°54	12°23	24°14	22°42	13°58	25° 8	27°28	21° 2	20°46	5°34	23°31	M15
T 16	7 44 2	25°58'01	18°54	26°28	7° 6	13° 8	24°25	22°38	14° 2	25°10	27°28	21° 2	20°43	5°41	23°27	T 16
W17	7 47 59	26°59'07	0♎46	28° 5	8°17	13°52	24°36	22°33	14° 5	25°12	27°28	21° 1	20°40	5°48	23°23	W17
T 18	7 51 55	28° 0'13	12°43	29°43	9°28	14°37	24°47	22°28	14° 9	25°14	27°28	21° 0	20°36	5°54	23°19	T 18
F 19	7 55 52	29° 1'20	24°51	1♒20	10°40	15°22	24°58	22°23	14°13	25°16	27°28	21°D 0	20°33	6° 1	23°15	F 19
S 20	7 59 48	0♒ 2'27	7♏14	2°59	11°51	16° 6	25° 9	22°18	14°16	25°18	27°28	21° 0	20°30	6° 8	23°11	S 20
S 21	8 3 45	1° 3'34	19°57	4°37	13° 2	16°51	25°20	22°13	14°20	25°21	27°29	21° 0	20°27	6°14	23° 7	S 21
M22	8 7 41	2° 4'41	3♐ 2	6°17	14°13	17°36	25°32	22° 8	14°23	25°23	27°29	21° 1	20°24	6°21	23° 3	M22
T 23	8 11 38	3° 5'48	16°34	7°56	15°23	18°21	25°43	22° 3	14°27	25°25	27°29	21° 2	20°20	6°28	22°59	T 23
W24	8 15 35	4° 6'56	0♑32	9°36	16°34	19° 6	25°55	21°59	14°30	25°27	27°30	21° 3	20°17	6°34	22°55	W24
T 25	8 19 31	5° 8'03	14°55	11°16	17°45	19°51	26° 6	21°54	14°34	25°29	27°30	21°R 4	20°14	6°41	22°51	T 25
F 26	8 23 28	6° 9'10	29°40	12°57	18°55	20°36	26°18	21°49	14°37	25°31	27°30	21° 4	20°11	6°48	22°47	F 26
S 27	8 27 24	7°10'17	14♒40	14°38	20° 5	21°21	26°30	21°44	14°40	25°33	27°31	21° 3	20° 8	6°55	22°43	S 27
S 28	8 31 21	8°11'24	29°46	16°19	21°15	22° 6	26°42	21°40	14°44	25°36	27°31	21° 1	20° 5	7° 1	22°40	S 28
M29	8 35 17	9°12'29	14♓48	18° 0	22°26	22°51	26°54	21°35	14°47	25°38	27°31	20°59	20° 1	7° 8	22°36	M29
T 30	8 39 14	10°13'34	29°39	19°42	23°35	23°36	27° 6	21°31	14°51	25°40	27°32	20°56	19°58	7°15	22°32	T 30
W31	8 43 10	11♒14'39	14♈11	21♒23	24♓45	24♑21	27♓18	21♋26	14♑54	25♒42	27♈32	20♑54	19♑55	7♍21	22♋28	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s54	6s 2	3n42	24s 0	0s42	16s54	1s58	23s53	0s34	4s14	1s 9	20n50	0s24	23s 0	0s19	13s22	0s 9	5s33	17s11	21s41	21s37	6n45	13n51	7s24
T 2	22 49	0n10	4 32	24 4	0 48	16 31	1 57	23 53	0 35	4 11	1 9	20 51	0 24	23 0	0 19	13 22	0 9	5 32	17 10	21 41	21 38	6 42	13 51	7 24
W 3	22 44	6 16	5 4	24 6	0 54	16 7	1 56	23 52	0 35	4 7	1 9	20 52	0 24	22 59	0 19	13 21	0 9	5 32	17 10	21 41	21 38	6 39	13 52	7 24
T 4	22 38	11 56	5 17	24 7	1 0	15 42	1 55	23 52	0 36	4 3	1 9	20 53	0 24	22 59	0 19	13 20	0 9	5 32	17 9	21 41	21 39	6 36	13 52	7 24
F 5	22 31	16 55	5 12	24 7	1 6	15 17	1 54	23 51	0 36	3 59	1 9	20 54	0 24	22 59	0 19	13 20	0 9	5 31	17 9	21 41	21 39	6 33	13 53	7 25
S 6	22 24	20 57	4 50	24 6	1 11	14 52	1 53	23 49	0 37	3 56	1 9	20 55	0 24	22 58	0 19	13 19	0 9	5 31	17 9	21 41	21 40	6 30	13 53	7 25
S 7	22 17	23 50	4 12	24 3	1 17	14 26	1 52	23 48	0 37	3 52	1 8	20 56	0 24	22 58	0 19	13 19	0 9	5 31	17 8	21 41	21 40	6 27	13 54	7 25
M 8	22 9	25 24	3 23	23 59	1 22	14 0	1 50	23 46	0 38	3 48	1 8	20 57	0 24	22 58	0 19	13 18	0 9	5 31	17 8	21 42	21 41	6 24	13 54	7 25
T 9	22 1	25 36	2 24	23 54	1 27	13 34	1 49	23 44	0 39	3 44	1 8	20 58	0 24	22 57	0 19	13 17	0 9	5 30	17 8	21 42	21 41	6 21	13 55	7 25
W10	21 52	24 28	1 19	23 47	1 31	13 7	1 47	23 42	0 39	3 39	1 8	20 58	0 24	22 57	0 19	13 17	0 9	5 30	17 7	21 42	21 42	6 18	13 55	7 25
T 11	21 43	22 10	0 11	23 39	1 36	12 41	1 46	23 39	0 40	3 35	1 8	20 59	0 23	22 57	0 19	13 16	0 9	5 29	17 7	21 42	21 42	6 15	13 56	7 25
F 12	21 34	18 52	0s56	23 30	1 40	12 13	1 44	23 37	0 40	3 31	1 8	21 0	0 23	22 56	0 19	13 15	0 9	5 29	17 7	21 42	21 43	6 12	13 57	7 25
S 13	21 24	14 49	2 1	23 19	1 44	11 46	1 42	23 34	0 41	3 27	1 7	21 1	0 23	22 56	0 19	13 15	0 9	5 29	17 6	21 42	21 43	6 9	13 57	7 25
S 14	21 13	10 15	2 59	23 7	1 48	11 18	1 40	23 31	0 41	3 23	1 7	21 2	0 23	22 55	0 19	13 14	0 9	5 28	17 6	21 42	21 44	6 6	13 58	7 25
M15	21 3	5 20	3 49	22 53	1 51	10 50	1 38	23 27	0 42	3 18	1 7	21 3	0 23	22 55	0 19	13 13	0 9	5 28	17 5	21 42	21 44	6 3	13 58	7 25
T 16	20 52	0 15	4 29	22 38	1 54	10 21	1 36	23 23	0 42	3 14	1 7	21 4	0 23	22 55	0 19	13 13	0 9	5 28	17 5	21 42	21 45	6 0	13 59	7 25
W17	20 40	4s51	4 58	22 22	1 57	9 53	1 34	23 19	0 43	3 10	1 7	21 5	0 23	22 54	0 19	13 12	0 9	5 27	17 5	21 42	21 45	5 57	14 0	7 25
T 18	20 28	9 49	5 14	22 4	2 0	9 24	1 31	23 15	0 43	3 5	1 7	21 6	0 23	22 54	0 19	13 11	0 9	5 27	17 4	21 42	21 46	5 54	14 0	7 25
F 19	20 16	14 29	5 17	21 45	2 2	8 55	1 29	23 11	0 44	3 1	1 7	21 7	0 23	22 54	0 19	13 11	0 9	5 26	17 4	21 42	21 46	5 51	14 1	7 25
S 20	20 3	18 40	5 5	21 25	2 4	8 25	1 26	23 6	0 44	2 56	1 7	21 8	0 23	22 53	0 19	13 10	0 9	5 26	17 4	21 42	21 47	5 48	14 2	7 25
S 21	19 50	22 6	4 38	21 3	2 5	7 56	1 24	23 1	0 45	2 52	1 6	21 8	0 22	22 53	0 19	13 9	0 9	5 26	17 3	21 42	21 47	5 45	14 2	7 25
M22	19 37	24 32	3 56	20 40	2 7	7 26	1 21	22 56	0 45	2 47	1 6	21 9	0 22	22 53	0 19	13 9	0 9	5 25	17 3	21 42	21 48	5 42	14 3	7 25
T 23	19 23	25 38	3 0	20 15	2 7	6 56	1 18	22 50	0 46	2 42	1 6	21 10	0 22	22 52	0 19	13 8	0 9	5 25	17 3	21 42	21 48	5 39	14 4	7 25
W24	19 9	25 11	1 51	19 49	2 8	6 26	1 15	22 45	0 46	2 38	1 6	21 11	0 22	22 52	0 19	13 7	0 9	5 24	17 2	21 42	21 48	5 36	14 5	7 25
T 25	18 54	23 4	0 34	19 22	2 7	5 56	1 12	22 39	0 47	2 33	1 6	21 12	0 22	22 51	0 19	13 7	0 9	5 24	17 2	21 41	21 49	5 33	14 5	7 25
F 26	18 39	19 21	0n47	18 53	2 7	5 25	1 9	22 33	0 47	2 28	1 6	21 13	0 22	22 51	0 19	13 6	0 9	5 23	17 1	21 41	21 49	5 30	14 6	7 25
S 27	18 24	14 20	2 7	18 23	2 6	4 55	1 6	22 26	0 48	2 24	1 6	21 14	0 22	22 51	0 19	13 5	0 9	5 23	17 1	21 42	21 50	5 27	14 7	7 25
S 28	18 8	8 25	3 18	17 51	2 4	4 24	1 2	22 20	0 48	2 19	1 6	21 15	0 22	22 50	0 19	13 4	0 9	5 22	17 1	21 42	21 50	5 24	14 7	7 25
M29	17 52	2 2	4 15	17 19	2 2	3 54	0 59	22 13	0 49	2 14	1 5	21 15	0 21	22 50	0 19	13 4	0 9	5 22	17 0	21 42	21 51	5 21	14 8	7 24
T 30	17 36	4n22	4 54	16 44	2 0	3 23	0 55	22 6	0 49	2 9	1 5	21 16	0 21	22 50	0 19	13 3	0 9	5 22	17 0	21 43	21 51	5 18	14 9	7 24
W31	17s20	10n23	5n13	16s 9	1s57	2s52	0s52	21s58	0s50	2s 4	1s 5	21n17	0s21	22s49	0s19	13s 2	0s 9	5s21	17s 0	21s43	21s52	5n15	14n10	7s24

Julian Day Number = 2754331.5, Delta T = 37m55s
Ecliptic obliquity = 23°19'57, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°20'28, Lahiri = 35°27'28

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ASTRODIENST EPHEMERIS for the year 2829
geocentric

FEBRUARY 2829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 47 7	12♒15'42	28♈20	23♒ 5	25♓55	25♉ 6	27♓30	21°R22	14♉57	25♒45	27♈33	20°R53	19♉52	7♍28	22°R24	T 1
F 2	8 51 4	13°16'45	12♉ 6	24°46	27° 4	25°52	27°43	21♋17	15° 1	25°47	27°33	20°D52	19°49	7°35	22♋21	F 2
S 3	8 55 0	14°17'47	25°28	26°28	28°14	26°37	27°55	21°13	15° 4	25°49	27°34	20♉52	19°45	7°41	22°17	S 3
S 4	8 58 57	15°18'48	8♊29	28° 8	29°23	27°22	28° 7	21° 8	15° 7	25°51	27°34	20°54	19°42	7°48	22°13	S 4
M 5	9 2 53	16°19'49	21°11	29°49	0♈32	28° 7	28°20	21° 4	15°10	25°53	27°35	20°55	19°39	7°55	22°10	M 5
T 6	9 6 50	17°20'48	3♋39	1♓28	1°41	28°53	28°33	21° 0	15°14	25°56	27°35	20°57	19°36	8° 1	22° 6	T 6
W 7	9 10 46	18°21'46	15°54	3° 6	2°49	29°38	28°45	20°56	15°17	25°58	27°36	20°R58	19°33	8° 8	22° 3	W 7
T 8	9 14 43	19°22'44	28° 1	4°43	3°58	0♒24	28°58	20°52	15°20	26° 0	27°37	20°58	19°30	8°15	21°59	T 8
F 9	9 18 40	20°23'41	10♌ 0	6°18	5° 6	1° 9	29°11	20°48	15°23	26° 3	27°37	20°56	19°26	8°21	21°56	F 9
S 10	9 22 36	21°24'36	21°55	7°50	6°14	1°55	29°24	20°44	15°26	26° 5	27°38	20°53	19°23	8°28	21°53	S 10
S 11	9 26 33	22°25'31	3♍47	9°20	7°22	2°40	29°37	20°40	15°29	26° 7	27°39	20°48	19°20	8°35	21°49	S 11
M12	9 30 29	23°26'25	15°37	10°46	8°30	3°26	29°50	20°36	15°32	26° 9	27°39	20°42	19°17	8°42	21°46	M12
T 13	9 34 26	24°27'18	27°29	12° 9	9°37	4°12	0♈ 3	20°33	15°35	26°12	27°40	20°36	19°14	8°48	21°43	T 13
W14	9 38 22	25°28'10	9♎23	13°27	10°44	4°57	0°16	20°29	15°39	26°14	27°41	20°29	19°11	8°55	21°40	W14
T 15	9 42 19	26°29'02	21°22	14°39	11°51	5°43	0°30	20°26	15°41	26°16	27°42	20°24	19° 7	9° 2	21°37	T 15
F 16	9 46 15	27°29'52	3♏30	15°46	12°58	6°29	0°43	20°22	15°44	26°18	27°42	20°19	19° 4	9° 8	21°34	F 16
S 17	9 50 12	28°30'42	15°51	16°46	14° 5	7°15	0°56	20°19	15°47	26°21	27°43	20°17	19° 1	9°15	21°31	S 17
S 18	9 54 8	29°31'31	28°28	17°38	15°11	8° 0	1°10	20°15	15°50	26°23	27°44	20°D16	18°58	9°22	21°28	S 18
M19	9 58 5	0♓32'20	11♐25	18°22	16°17	8°46	1°23	20°12	15°53	26°25	27°45	20°16	18°55	9°28	21°25	M19
T 20	10 2 2	1°33'07	24°46	18°56	17°23	9°32	1°37	20° 9	15°56	26°28	27°46	20°18	18°51	9°35	21°22	T 20
W21	10 5 58	2°33'54	8♑34	19°21	18°29	10°18	1°51	20° 6	15°59	26°30	27°47	20°19	18°48	9°42	21°20	W21
T 22	10 9 55	3°34'40	22°50	19°36	19°34	11° 4	2° 4	20° 3	16° 1	26°32	27°48	20°R19	18°45	9°48	21°17	T 22
F 23	10 13 51	4°35'25	7♒32	19°R40	20°39	11°50	2°18	20° 1	16° 4	26°34	27°49	20°18	18°42	9°55	21°14	F 23
S 24	10 17 48	5°36'08	22°36	19°33	21°44	12°36	2°32	19°58	16° 7	26°37	27°49	20°15	18°39	10° 2	21°12	S 24
S 25	10 21 44	6°36'51	7♓52	19°16	22°48	13°22	2°46	19°55	16° 9	26°39	27°50	20° 9	18°36	10° 9	21°10	S 25
M26	10 25 41	7°37'31	23°10	18°48	23°52	14° 8	2°59	19°53	16°12	26°41	27°51	20° 2	18°32	10°15	21° 7	M26
T 27	10 29 37	8°38'11	8♈19	18°11	24°56	14°54	3°13	19°50	16°15	26°43	27°52	19°55	18°29	10°22	21° 5	T 27
W28	10 33 34	9♓38'49	23♈10	17♓25	26♈ 0	15♒41	3♈27	19♋48	16♉17	26♒46	27♈53	19♉47	18♉26	10♍29	21♋ 3	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 3	15n42	5n13	15s33	1s53	2s21	0s48	21s51	0s50	1s59	1s 5	21n18	0s21	22s49	0s19	13s 1	0s 9	5s21	16s59	21s43	21s52	5n12	14n11	7s24
F 2	16 46	20 4	4 54	14 55	1 49	1 50	0 44	21 43	0 51	1 54	1 5	21 19	0 21	22 49	0 19	13 1	0 9	5 20	16 59	21 43	21 53	5 9	14 11	7 24
S 3	16 28	23 15	4 20	14 16	1 44	1 19	0 40	21 35	0 51	1 49	1 5	21 19	0 21	22 48	0 19	13 0	0 9	5 20	16 59	21 43	21 53	5 6	14 12	7 23
S 4	16 10	25 8	3 33	13 36	1 38	0 48	0 36	21 26	0 52	1 44	1 5	21 20	0 21	22 48	0 19	12 59	0 9	5 19	16 58	21 43	21 54	5 3	14 13	7 23
M 5	15 52	25 39	2 37	12 55	1 32	0 17	0 32	21 18	0 52	1 39	1 5	21 21	0 21	22 48	0 19	12 58	0 9	5 19	16 58	21 43	21 54	5 0	14 14	7 23
T 6	15 34	24 51	1 34	12 14	1 25	0n14	0 28	21 9	0 53	1 34	1 5	21 22	0 21	22 47	0 19	12 58	0 9	5 18	16 58	21 43	21 54	4 57	14 14	7 23
W 7	15 15	22 51	0 28	11 31	1 17	0 45	0 24	21 0	0 53	1 29	1 4	21 23	0 20	22 47	0 19	12 57	0 9	5 17	16 57	21 42	21 55	4 54	14 15	7 22
T 8	14 57	19 50	0s39	10 48	1 9	1 16	0 19	20 51	0 54	1 24	1 4	21 23	0 20	22 47	0 19	12 56	0 9	5 17	16 57	21 42	21 55	4 51	14 16	7 22
F 9	14 38	16 1	1 43	10 5	0 59	1 47	0 15	20 42	0 54	1 18	1 4	21 24	0 20	22 46	0 19	12 55	0 9	5 16	16 57	21 43	21 56	4 48	14 17	7 22
S 10	14 18	11 35	2 41	9 21	0 49	2 18	0 10	20 32	0 55	1 13	1 4	21 25	0 20	22 46	0 19	12 55	0 9	5 16	16 56	21 43	21 56	4 45	14 18	7 22
S 11	13 59	6 46	3 33	8 38	0 38	2 49	0 6	20 22	0 55	1 8	1 4	21 25	0 20	22 46	0 19	12 54	0 9	5 15	16 56	21 44	21 57	4 42	14 18	7 21
M12	13 39	1 43	4 15	7 54	0 27	3 20	0 1	20 12	0 56	1 3	1 4	21 26	0 20	22 45	0 19	12 53	0 9	5 15	16 56	21 45	21 57	4 39	14 19	7 21
T 13	13 19	3s23	4 46	7 12	0 14	3 51	0n 4	20 2	0 56	0 57	1 4	21 27	0 20	22 45	0 19	12 52	0 9	5 14	16 55	21 46	21 58	4 36	14 20	7 21
W14	12 58	8 23	5 5	6 30	0 1	4 22	0 8	19 51	0 56	0 52	1 4	21 27	0 20	22 45	0 19	12 52	0 9	5 14	16 55	21 47	21 58	4 33	14 21	7 20
T 15	12 38	13 6	5 11	5 49	0n13	4 52	0 13	19 41	0 57	0 47	1 4	21 28	0 19	22 44	0 19	12 51	0 9	5 13	16 55	21 48	21 59	4 30	14 22	7 20
F 16	12 17	17 22	5 3	5 10	0 28	5 23	0 18	19 30	0 57	0 41	1 4	21 29	0 19	22 44	0 19	12 50	0 9	5 13	16 54	21 48	21 59	4 27	14 23	7 19
S 17	11 56	20 59	4 41	4 33	0 43	5 53	0 23	19 19	0 58	0 36	1 4	21 29	0 19	22 44	0 20	12 49	0 9	5 12	16 54	21 49	21 59	4 24	14 23	7 19
S 18	11 35	23 42	4 5	3 58	0 58	6 23	0 28	19 7	0 58	0 31	1 4	21 30	0 19	22 43	0 20	12 49	0 9	5 11	16 54	21 49	22 0	4 21	14 24	7 19
M19	11 14	25 17	3 15	3 26	1 15	6 54	0 33	18 56	0 59	0 25	1 3	21 31	0 19	22 43	0 20	12 48	0 9	5 11	16 53	21 49	22 0	4 18	14 25	7 18
T 20	10 53	25 28	2 14	2 58	1 31	7 24	0 39	18 44	0 59	0 20	1 3	21 31	0 19	22 43	0 20	12 47	0 9	5 10	16 53	21 48	22 1	4 15	14 26	7 18
W21	10 31	24 7	1 3	2 33	1 47	7 53	0 44	18 32	0 59	0 14	1 3	21 32	0 19	22 42	0 20	12 46	0 9	5 10	16 53	21 48	22 1	4 12	14 27	7 18
T 22	10 9	21 11	0n14	2 12	2 3	8 23	0 49	18 20	1 0	0 9	1 3	21 32	0 18	22 42	0 20	12 46	0 9	5 9	16 52	21 48	22 2	4 9	14 27	7 17
F 23	9 47	16 49	1 32	1 56	2 19	8 53	0 55	18 8	1 0	0 3	1 3	21 33	0 18	22 42	0 20	12 45	0 9	5 9	16 52	21 48	22 2	4 6	14 28	7 17
S 24	9 25	11 19	2 45	1 45	2 34	9 22	1 0	17 55	1 1	0n 2	1 3	21 33	0 18	22 41	0 20	12 44	0 9	5 8	16 52	21 49	22 2	4 3	14 29	7 16
S 25	9 3	5 3	3 48	1 39	2 49	9 51	1 6	17 42	1 1	0 8	1 3	21 34	0 18	22 41	0 20	12 43	0 9	5 7	16 52	21 50	22 3	4 0	14 30	7 16
M26	8 40	1n30	4 35	1 37	3 2	10 20	1 11	17 30	1 1	0 13	1 3	21 34	0 18	22 41	0 20	12 43	0 9	5 7	16 51	21 51	22 3	3 57	14 31	7 15
T 27	8 18	7 54	5 1	1 41	3 13	10 49	1 17	17 17	1 2	0 19	1 3	21 35	0 18	22 41	0 20	12 42	0 9	5 6	16 51	21 52	22 4	3 54	14 31	7 15
W28	7s55	13n43	5n 7	1s50	3n23	11n17	1n23	17s 3	1s 2	0n24	1s 3	21n35	0s18	22s40	0s20	12s41	0s 9	5s 6	16s51	21s53	22s 4	3n51	14n32	7s14

Julian Day Number = 2754362.5, Delta T = 37m56s
Ecliptic obliquity = 23°19'57, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°20'32, Lahiri = 35°27'33

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ASTRODIENST EPHEMERIS for the year 2829
geocentric

MARCH 2829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 31	10♓39'25	7♉36	16°R31	27♈ 3	16♒27	3♈41	19°R46	16♑20	26♒48	27♈54	19°R41	18♑23	10♍35	21°R 1	T 1
F 2	10 41 27	11°40'00	21°32	15♓32	28° 6	17°13	3°55	19♋44	16°22	26°50	27°55	19♑37	18°20	10°42	20♋59	F 2
S 3	10 45 24	12°40'33	5♊ 0	14°28	29° 9	17°59	4° 9	19°42	16°24	26°52	27°56	19°35	18°17	10°49	20°57	S 3
S 4	10 49 20	13°41'04	18° 0	13°21	0♉11	18°45	4°23	19°40	16°27	26°55	27°58	19°D35	18°13	10°55	20°55	S 4
M 5	10 53 17	14°41'34	0♋38	12°14	1°13	19°32	4°37	19°38	16°29	26°57	27°59	19°36	18°10	11° 2	20°53	M 5
T 6	10 57 13	15°42'02	12°58	11° 7	2°14	20°18	4°52	19°36	16°31	26°59	28° 0	19°36	18° 7	11° 9	20°51	T 6
W 7	11 1 10	16°42'27	25° 5	10° 3	3°15	21° 4	5° 6	19°35	16°34	27° 1	28° 1	19°R37	18° 4	11°15	20°50	W 7
T 8	11 5 6	17°42'52	7♌ 3	9° 2	4°16	21°50	5°20	19°33	16°36	27° 3	28° 2	19°35	18° 1	11°22	20°48	T 8
F 9	11 9 3	18°43'14	18°55	8° 6	5°16	22°37	5°34	19°32	16°38	27° 5	28° 3	19°31	17°57	11°29	20°47	F 9
S 10	11 13 0	19°43'34	0♍45	7°17	6°15	23°23	5°49	19°30	16°40	27° 8	28° 4	19°24	17°54	11°36	20°45	S 10
S 11	11 16 56	20°43'53	12°35	6°33	7°15	24°10	6° 3	19°29	16°42	27°10	28° 5	19°14	17°51	11°42	20°44	S 11
M12	11 20 53	21°44'10	24°27	5°57	8°13	24°56	6°17	19°28	16°44	27°12	28° 7	19° 3	17°48	11°49	20°43	M12
T 13	11 24 49	22°44'26	6♎23	5°28	9°12	25°42	6°32	19°27	16°46	27°14	28° 8	18°50	17°45	11°56	20°42	T 13
W14	11 28 46	23°44'39	18°23	5° 5	10° 9	26°29	6°46	19°26	16°48	27°16	28° 9	18°38	17°42	12° 2	20°41	W14
T 15	11 32 42	24°44'52	0♏30	4°50	11° 7	27°15	7° 0	19°26	16°50	27°18	28°10	18°26	17°38	12° 9	20°40	T 15
F 16	11 36 39	25°45'02	12°44	4°42	12° 3	28° 2	7°15	19°25	16°52	27°20	28°11	18°17	17°35	12°16	20°39	F 16
S 17	11 40 35	26°45'11	25° 9	4°D41	13° 0	28°48	7°29	19°25	16°54	27°22	28°13	18°10	17°32	12°22	20°38	S 17
S 18	11 44 32	27°45'19	7♐47	4°46	13°55	29°35	7°44	19°24	16°55	27°24	28°14	18° 5	17°29	12°29	20°38	S 18
M19	11 48 29	28°45'25	20°41	4°57	14°50	0♓21	7°58	19°24	16°57	27°26	28°15	18° 4	17°26	12°36	20°37	M19
T 20	11 52 25	29°45'30	3♑55	5°13	15°44	1° 8	8°13	19°24	16°59	27°28	28°17	18°D 3	17°23	12°43	20°36	T 20
W21	11 56 22	0♈45'33	17°32	5°36	16°38	1°55	8°27	19°D24	17° 0	27°30	28°18	18°R 4	17°19	12°49	20°36	W21
T 22	12 0 18	1°45'35	1♒34	6° 3	17°31	2°41	8°42	19°24	17° 2	27°32	28°19	18° 3	17°16	12°56	20°36	T 22
F 23	12 4 15	2°45'35	16° 2	6°35	18°24	3°28	8°56	19°24	17° 4	27°34	28°20	18° 0	17°13	13° 3	20°35	F 23
S 24	12 8 11	3°45'33	0♓52	7°11	19°15	4°14	9°11	19°24	17° 5	27°36	28°22	17°55	17°10	13° 9	20°35	S 24
S 25	12 12 8	4°45'30	15°59	7°51	20° 6	5° 1	9°25	19°25	17° 6	27°38	28°23	17°47	17° 7	13°16	20°D35	S 25
M26	12 16 4	5°45'25	1♈13	8°35	20°56	5°48	9°40	19°25	17° 8	27°40	28°24	17°37	17° 3	13°23	20°35	M26
T 27	12 20 1	6°45'17	16°24	9°23	21°46	6°34	9°54	19°26	17° 9	27°42	28°26	17°26	17° 0	13°29	20°35	T 27
W28	12 23 57	7°45'09	1♉22	10°14	22°34	7°21	10° 9	19°27	17°10	27°44	28°27	17°15	16°57	13°36	20°36	W28
T 29	12 27 54	8°44'58	15°56	11° 9	23°22	8° 8	10°23	19°28	17°12	27°46	28°28	17° 5	16°54	13°43	20°36	T 29
F 30	12 31 51	9°44'45	0♊ 2	12° 6	24° 9	8°54	10°38	19°29	17°13	27°47	28°30	16°58	16°51	13°50	20°36	F 30
S 31	12 35 47	10♈44'29	13♊38	13♓ 6	24♉55	9♓41	10♈52	19♋30	17♑14	27♒49	28♈31	16♑53	16♑48	13♍56	20♋37	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s32	18n35	4n53	2s 3	3n31	11n45	1n29	16s50	1s 3	0n30	1s 3	21n36	0s18	22s40	0s20	12s40	0s 9	5s 5	16s51	21s54	22s 5	3n48	14n33	7s14
F 2	7 9	22 16	4 21	2 21	3 36	12 13	1 34	16 36	1 3	0 35	1 3	21 36	0 17	22 40	0 20	12 40	0 9	5 4	16 50	21 54	22 5	3 44	14 34	7 13
S 3	6 46	24 35	3 36	2 42	3 40	12 41	1 40	16 23	1 3	0 41	1 3	21 37	0 17	22 39	0 20	12 39	0 9	5 4	16 50	21 55	22 6	3 41	14 34	7 13
S 4	6 23	25 28	2 41	3 7	3 41	13 8	1 46	16 9	1 4	0 47	1 3	21 37	0 17	22 39	0 20	12 38	0 9	5 3	16 50	21 55	22 6	3 38	14 35	7 12
M 5	6 0	25 0	1 40	3 34	3 39	13 36	1 52	15 55	1 4	0 52	1 3	21 37	0 17	22 39	0 20	12 37	0 9	5 3	16 49	21 55	22 6	3 35	14 36	7 12
T 6	5 37	23 18	0 36	4 2	3 36	14 2	1 58	15 40	1 4	0 58	1 3	21 38	0 17	22 39	0 20	12 37	0 9	5 2	16 49	21 54	22 7	3 32	14 37	7 11
W 7	5 13	20 32	0s29	4 31	3 30	14 29	2 4	15 26	1 5	1 3	1 3	21 38	0 17	22 38	0 20	12 36	0 9	5 1	16 49	21 54	22 7	3 29	14 37	7 11
T 8	4 50	16 57	1 32	5 0	3 23	14 55	2 10	15 11	1 5	1 9	1 3	21 38	0 17	22 38	0 20	12 35	0 9	5 1	16 49	21 55	22 8	3 26	14 38	7 10
F 9	4 27	12 43	2 30	5 29	3 14	15 21	2 16	14 57	1 5	1 15	1 3	21 39	0 17	22 38	0 20	12 34	0 9	5 0	16 49	21 55	22 8	3 23	14 39	7 10
S 10	4 3	8 1	3 21	5 58	3 3	15 47	2 22	14 42	1 6	1 20	1 3	21 39	0 16	22 38	0 20	12 34	0 9	5 0	16 48	21 56	22 8	3 20	14 40	7 9
S 11	3 39	3 3	4 4	6 24	2 52	16 12	2 28	14 27	1 6	1 26	1 2	21 39	0 16	22 37	0 20	12 33	0 9	4 59	16 48	21 58	22 9	3 17	14 40	7 9
M12	3 16	2s 1	4 35	6 49	2 39	16 37	2 34	14 12	1 6	1 32	1 2	21 40	0 16	22 37	0 20	12 32	0 9	4 58	16 48	21 59	22 9	3 14	14 41	7 8
T 13	2 52	7 3	4 55	7 12	2 26	17 1	2 40	13 56	1 7	1 37	1 2	21 40	0 16	22 37	0 20	12 32	0 9	4 58	16 48	22 1	22 10	3 12	14 42	7 8
W14	2 28	11 50	5 2	7 33	2 12	17 26	2 46	13 41	1 7	1 43	1 2	21 40	0 16	22 37	0 20	12 31	0 9	4 57	16 47	22 3	22 10	3 9	14 42	7 7
T 15	2 5	16 13	4 56	7 51	1 58	17 50	2 52	13 25	1 7	1 49	1 2	21 40	0 16	22 37	0 20	12 30	0 9	4 57	16 47	22 4	22 11	3 6	14 43	7 7
F 16	1 41	19 58	4 36	8 7	1 44	18 13	2 59	13 10	1 8	1 54	1 2	21 41	0 16	22 36	0 20	12 29	0 9	4 56	16 47	22 6	22 11	3 3	14 44	7 6
S 17	1 17	22 53	4 2	8 21	1 30	18 36	3 5	12 54	1 8	2 0	1 2	21 41	0 16	22 36	0 20	12 29	0 9	4 55	16 47	22 6	22 11	3 0	14 44	7 5
S 18	0 53	24 45	3 17	8 32	1 16	18 59	3 11	12 38	1 8	2 6	1 2	21 41	0 15	22 36	0 20	12 28	0 9	4 55	16 47	22 7	22 12	2 57	14 45	7 5
M19	0 30	25 20	2 20	8 41	1 2	19 21	3 17	12 22	1 8	2 12	1 2	21 41	0 15	22 36	0 20	12 27	0 9	4 54	16 47	22 7	22 12	2 54	14 46	7 4
T 20	0 6	24 31	1 14	8 48	0 49	19 43	3 23	12 6	1 9	2 17	1 2	21 41	0 15	22 36	0 20	12 27	0 9	4 54	16 46	22 7	22 13	2 51	14 46	7 4
W21	0n18	22 14	0 3	8 52	0 36	20 4	3 29	11 49	1 9	2 23	1 2	21 41	0 15	22 35	0 20	12 26	0 9	4 53	16 46	22 7	22 13	2 48	14 47	7 3
T 22	0 42	18 34	1n11	8 54	0 23	20 26	3 35	11 33	1 9	2 29	1 2	21 41	0 15	22 35	0 20	12 25	0 10	4 53	16 46	22 7	22 13	2 45	14 48	7 3
F 23	1 6	13 42	2 22	8 54	0 10	20 46	3 41	11 16	1 9	2 34	1 2	21 42	0 15	22 35	0 20	12 25	0 10	4 52	16 46	22 8	22 14	2 42	14 48	7 2
S 24	1 29	7 54	3 26	8 52	0s 2	21 6	3 47	11 0	1 10	2 40	1 2	21 42	0 15	22 35	0 20	12 24	0 10	4 51	16 46	22 8	22 14	2 39	14 49	7 1
S 25	1 53	1 34	4 16	8 48	0 14	21 26	3 53	10 43	1 10	2 46	1 2	21 42	0 15	22 35	0 20	12 23	0 10	4 51	16 46	22 9	22 15	2 36	14 49	7 1
M26	2 17	4n54	4 49	8 42	0 25	21 45	3 59	10 26	1 10	2 51	1 2	21 42	0 14	22 35	0 20	12 23	0 10	4 50	16 45	22 11	22 15	2 33	14 50	7 0
T 27	2 40	11 3	5 1	8 34	0 36	22 4	4 5	10 9	1 10	2 57	1 2	21 42	0 14	22 35	0 20	12 22	0 10	4 50	16 45	22 12	22 15	2 30	14 51	7 0
W28	3 4	16 27	4 52	8 24	0 46	22 23	4 11	9 52	1 11	3 3	1 2	21 42	0 14	22 34	0 20	12 22	0 10	4 49	16 45	22 14	22 16	2 27	14 51	6 59
T 29	3 27	20 45	4 24	8 13	0 56	22 41	4 17	9 35	1 11	3 8	1 2	21 42	0 14	22 34	0 20	12 21	0 10	4 48	16 45	22 15	22 16	2 24	14 52	6 59
F 30	3 51	23 40	3 41	8 0	1 5	22 58	4 23	9 18	1 11	3 14	1 2	21 42	0 14	22 34	0 20	12 20	0 10	4 48	16 45	22 16	22 17	2 21	14 52	6 58
S 31	4n14	25n 5	2n46	7s45	1s14	23n15	4n29	9s 0	1s11	3n20	1s 2	21n42	0s14	22s34	0s20	12s20	0s10	4s47	16s45	22s16	22s17	2n18	14n53	6s57

Julian Day Number = 2754390.5, Delta T = 37m56s
Ecliptic obliquity = 23°19'58, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°20'36, Lahiri = 35°27'36

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2829
geocentric

APRIL 2829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 44	11♈44'12	26♊45	14♓ 8	25♉40	10♓28	11♈ 7	19♋31	17♑15	27♒51	28♈33	16°R51	16♑44	14♍ 3	20♋37	S 1
M 2	12 43 40	12°43'52	9♋27	15°13	26°24	11°15	11°22	19°32	17°16	27°53	28°34	16♑50	16°41	14°10	20°38	M 2
T 3	12 47 37	13°43'31	21°48	16°21	27° 6	12° 1	11°36	19°34	17°17	27°54	28°35	16°50	16°38	14°16	20°39	T 3
W 4	12 51 33	14°43'06	3♌53	17°31	27°48	12°48	11°51	19°35	17°18	27°56	28°37	16°50	16°35	14°23	20°40	W 4
T 5	12 55 30	15°42'40	15°48	18°42	28°29	13°35	12° 5	19°37	17°19	27°58	28°38	16°47	16°32	14°30	20°41	T 5
F 6	12 59 26	16°42'11	27°38	19°56	29° 8	14°21	12°20	19°38	17°20	28° 0	28°39	16°42	16°28	14°36	20°42	F 6
S 7	13 3 23	17°41'41	9♍27	21°12	29°47	15° 8	12°34	19°40	17°20	28° 1	28°41	16°34	16°25	14°43	20°43	S 7
S 8	13 7 20	18°41'07	21°19	22°29	0♊24	15°55	12°49	19°42	17°21	28° 3	28°42	16°24	16°22	14°50	20°44	S 8
M 9	13 11 16	19°40'32	3♎14	23°49	0°59	16°42	13° 3	19°44	17°22	28° 4	28°44	16°11	16°19	14°57	20°45	M 9
T 10	13 15 13	20°39'55	15°17	25°10	1°34	17°28	13°18	19°46	17°22	28° 6	28°45	15°57	16°16	15° 3	20°46	T 10
W11	13 19 9	21°39'16	27°27	26°33	2° 6	18°15	13°32	19°49	17°23	28° 8	28°47	15°42	16°13	15°10	20°48	W11
T 12	13 23 6	22°38'35	9♏46	27°57	2°38	19° 2	13°47	19°51	17°23	28° 9	28°48	15°29	16° 9	15°17	20°49	T 12
F 13	13 27 2	23°37'52	22°13	29°23	3° 8	19°48	14° 1	19°54	17°24	28°11	28°49	15°18	16° 6	15°23	20°51	F 13
S 14	13 30 59	24°37'07	4♐51	0♈51	3°36	20°35	14°16	19°56	17°24	28°12	28°51	15°10	16° 3	15°30	20°53	S 14
S 15	13 34 55	25°36'20	17°40	2°20	4° 3	21°22	14°30	19°59	17°24	28°13	28°52	15° 5	16° 0	15°37	20°55	S 15
M16	13 38 52	26°35'32	0♑41	3°51	4°28	22° 9	14°45	20° 2	17°25	28°15	28°54	15° 2	15°57	15°43	20°56	M16
T 17	13 42 49	27°34'42	13°58	5°24	4°51	22°55	14°59	20° 5	17°25	28°16	28°55	15°D 2	15°54	15°50	20°58	T 17
W18	13 46 45	28°33'50	27°32	6°58	5°12	23°42	15°13	20° 8	17°25	28°18	28°57	15°R 2	15°50	15°57	21° 0	W18
T 19	13 50 42	29°32'56	11♒25	8°33	5°32	24°29	15°28	20°11	17°25	28°19	28°58	15° 1	15°47	16° 4	21° 3	T 19
F 20	13 54 38	0♉32'01	25°38	10°10	5°50	25°16	15°42	20°14	17°25	28°20	28°59	14°59	15°44	16°10	21° 5	F 20
S 21	13 58 35	1°31'04	10♓ 9	11°48	6° 5	26° 2	15°56	20°17	17°R25	28°22	29° 1	14°55	15°41	16°17	21° 7	S 21
S 22	14 2 31	2°30'05	24°55	13°28	6°19	26°49	16°11	20°20	17°25	28°23	29° 2	14°48	15°38	16°24	21° 9	S 22
M23	14 6 28	3°29'04	9♈50	15°10	6°30	27°36	16°25	20°24	17°25	28°24	29° 4	14°38	15°34	16°30	21°12	M23
T 24	14 10 24	4°28'02	24°44	16°52	6°40	28°22	16°39	20°27	17°25	28°25	29° 5	14°28	15°31	16°37	21°14	T 24
W25	14 14 21	5°26'57	9♉30	18°37	6°47	29° 9	16°53	20°31	17°25	28°26	29° 7	14°17	15°28	16°44	21°17	W25
T 26	14 18 18	6°25'51	23°58	20°23	6°51	29°56	17° 7	20°35	17°25	28°27	29° 8	14° 8	15°25	16°50	21°20	T 26
F 27	14 22 14	7°24'43	8♊ 2	22°10	6°54	0♈42	17°21	20°39	17°25	28°29	29° 9	14° 1	15°22	16°57	21°22	F 27
S 28	14 26 11	8°23'33	21°40	23°59	6°R54	1°29	17°36	20°43	17°24	28°30	29°11	13°57	15°19	17° 4	21°25	S 28
S 29	14 30 7	9°22'20	4♋51	25°50	6°52	2°16	17°50	20°47	17°24	28°31	29°12	13°54	15°15	17°11	21°28	S 29
M30	14 34 4	10♉21'05	17♋37	27♈42	6♊47	3♈ 2	18♈ 4	20♋51	17♑23	28♒32	29♈14	13°D54	15♑12	17♍17	21♋31	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n37	25n 2	1n44	7s29	1s22	23n32	4n34	8s43	1s11	3n25	1s 2	21n42	0s14	22s34	0s21	12s19	0s10	4s47	16s45	22s17	22s17	2n15	14n53	6s57
M 2	5 0	23 39	0 39	7 11	1 30	23 48	4 40	8 25	1 12	3 31	1 2	21 42	0 14	22 34	0 21	12 18	0 10	4 46	16 45	22 17	22 18	2 12	14 54	6 56
T 3	5 24	21 9	0s26	6 52	1 38	24 3	4 45	8 8	1 12	3 37	1 2	21 42	0 13	22 34	0 21	12 18	0 10	4 46	16 44	22 17	22 18	2 9	14 54	6 56
W 4	5 47	17 45	1 29	6 31	1 44	24 18	4 51	7 50	1 12	3 42	1 2	21 41	0 13	22 34	0 21	12 17	0 10	4 45	16 44	22 17	22 19	2 6	14 55	6 55
T 5	6 9	13 41	2 27	6 9	1 51	24 33	4 56	7 32	1 12	3 48	1 2	21 41	0 13	22 34	0 21	12 17	0 10	4 45	16 44	22 17	22 19	2 3	14 55	6 54
F 6	6 32	9 8	3 18	5 46	1 57	24 46	5 1	7 15	1 12	3 54	1 2	21 41	0 13	22 33	0 21	12 16	0 10	4 44	16 44	22 18	22 19	2 0	14 56	6 54
S 7	6 55	4 17	4 0	5 21	2 2	25 0	5 6	6 57	1 12	3 59	1 2	21 41	0 13	22 33	0 21	12 16	0 10	4 43	16 44	22 19	22 20	1 57	14 56	6 53
S 8	7 17	0s44	4 32	4 55	2 7	25 13	5 11	6 39	1 13	4 5	1 2	21 41	0 13	22 33	0 21	12 15	0 10	4 43	16 44	22 20	22 20	1 54	14 56	6 53
M 9	7 40	5 45	4 52	4 28	2 12	25 25	5 16	6 21	1 13	4 10	1 2	21 41	0 13	22 33	0 21	12 15	0 10	4 42	16 44	22 21	22 20	1 51	14 57	6 52
T 10	8 2	10 36	4 59	3 59	2 16	25 37	5 21	6 3	1 13	4 16	1 2	21 41	0 13	22 33	0 21	12 14	0 10	4 42	16 44	22 23	22 21	1 48	14 57	6 51
W11	8 24	15 5	4 53	3 30	2 19	25 48	5 26	5 45	1 13	4 22	1 3	21 40	0 12	22 33	0 21	12 14	0 10	4 41	16 44	22 25	22 21	1 45	14 58	6 51
T 12	8 46	19 0	4 34	2 59	2 22	25 59	5 30	5 27	1 13	4 27	1 3	21 40	0 12	22 33	0 21	12 13	0 10	4 41	16 44	22 26	22 22	1 42	14 58	6 50
F 13	9 8	22 7	4 0	2 28	2 25	26 9	5 34	5 8	1 13	4 33	1 3	21 40	0 12	22 33	0 21	12 13	0 10	4 40	16 44	22 28	22 22	1 39	14 58	6 50
S 14	9 30	24 12	3 15	1 55	2 27	26 19	5 38	4 50	1 13	4 38	1 3	21 40	0 12	22 33	0 21	12 12	0 10	4 40	16 44	22 28	22 22	1 36	14 59	6 49
S 15	9 51	25 4	2 19	1 21	2 29	26 28	5 42	4 32	1 13	4 44	1 3	21 39	0 12	22 33	0 21	12 12	0 10	4 39	16 44	22 29	22 23	1 33	14 59	6 49
M16	10 13	24 35	1 15	0 46	2 30	26 36	5 46	4 14	1 13	4 49	1 3	21 39	0 12	22 33	0 21	12 11	0 10	4 39	16 44	22 29	22 23	1 30	14 59	6 48
T 17	10 34	22 42	0 6	0 10	2 30	26 44	5 49	3 55	1 14	4 55	1 3	21 39	0 12	22 33	0 21	12 11	0 10	4 38	16 44	22 29	22 23	1 27	14 59	6 47
W18	10 55	19 29	1n 6	0n27	2 31	26 51	5 52	3 37	1 14	5 0	1 3	21 38	0 12	22 33	0 21	12 10	0 10	4 38	16 44	22 29	22 24	1 24	15 0	6 47
T 19	11 16	15 7	2 15	1 4	2 30	26 57	5 55	3 19	1 14	5 6	1 3	21 38	0 11	22 33	0 21	12 10	0 10	4 37	16 44	22 29	22 24	1 21	15 0	6 46
F 20	11 36	9 49	3 17	1 43	2 29	27 3	5 58	3 0	1 14	5 11	1 3	21 38	0 11	22 33	0 21	12 9	0 10	4 37	16 44	22 30	22 25	1 18	15 0	6 46
S 21	11 57	3 53	4 8	2 22	2 28	27 8	6 0	2 42	1 14	5 16	1 3	21 37	0 11	22 33	0 21	12 9	0 10	4 36	16 44	22 30	22 25	1 15	15 0	6 45
S 22	12 17	2n20	4 44	3 3	2 26	27 12	6 2	2 23	1 14	5 22	1 3	21 37	0 11	22 33	0 21	12 8	0 10	4 36	16 44	22 31	22 25	1 12	15 1	6 45
M23	12 37	8 29	5 1	3 44	2 24	27 16	6 4	2 5	1 14	5 27	1 3	21 37	0 11	22 33	0 21	12 8	0 10	4 36	16 44	22 32	22 26	1 9	15 1	6 44
T 24	12 57	14 9	4 57	4 26	2 21	27 19	6 5	1 46	1 14	5 33	1 3	21 36	0 11	22 33	0 21	12 8	0 10	4 35	16 44	22 33	22 26	1 6	15 1	6 44
W25	13 17	18 55	4 33	5 8	2 18	27 21	6 6	1 28	1 14	5 38	1 3	21 36	0 11	22 33	0 21	12 7	0 10	4 35	16 44	22 34	22 26	1 3	15 1	6 43
T 26	13 36	22 26	3 53	5 52	2 14	27 22	6 6	1 9	1 14	5 43	1 3	21 35	0 11	22 33	0 21	12 7	0 10	4 34	16 44	22 35	22 27	1 0	15 1	6 42
F 27	13 55	24 29	2 58	6 35	2 10	27 23	6 6	0 51	1 14	5 49	1 3	21 35	0 11	22 33	0 21	12 6	0 10	4 34	16 44	22 36	22 27	0 57	15 1	6 42
S 28	14 14	25 0	1 55	7 20	2 5	27 23	6 6	0 32	1 14	5 54	1 3	21 34	0 10	22 33	0 21	12 6	0 10	4 33	16 44	22 36	22 27	0 54	15 1	6 41
S 29	14 33	24 3	0 48	8 5	1 59	27 21	6 5	0 14	1 14	5 59	1 3	21 34	0 10	22 33	0 21	12 6	0 10	4 33	16 44	22 37	22 28	0 51	15 2	6 41
M30	14n52	21n51	0s20	8n50	1s54	27n19	6n 4	0n 4	1s14	6n 4	1s 3	21n33	0s10	22s34	0s21	12s 5	0s10	4s32	16s44	22s37	22s28	0n48	15n 2	6s40

Julian Day Number = 2754421.5, Delta T = 37m57s
Ecliptic obliquity = 23°19'57, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°20'40, Lahiri = 35°27'41

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ASTRODIENST EPHEMERIS for the year 2829
geocentric

MAY 2829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 0	11♉19'49	0♌ 1	29♈36	6°R40	3♈49	18♈18	20♋55	17°R23	28♒33	29♈15	13♑55	15♑ 9	17♍24	21♋34	T 1
W 2	14 41 57	12°18'29	12°10	1♉31	6♊30	4°36	18°32	20°59	17♑22	28°34	29°16	13°R55	15° 6	17°31	21°37	W 2
T 3	14 45 53	13°17'08	24° 7	3°28	6°18	5°22	18°45	21° 4	17°22	28°35	29°18	13°54	15° 3	17°37	21°41	T 3
F 4	14 49 50	14°15'44	5♍59	5°27	6° 3	6° 9	18°59	21° 8	17°21	28°35	29°19	13°52	15° 0	17°44	21°44	F 4
S 5	14 53 47	15°14'19	17°49	7°26	5°46	6°55	19°13	21°13	17°20	28°36	29°21	13°47	14°56	17°51	21°47	S 5
S 6	14 57 43	16°12'51	29°43	9°28	5°27	7°42	19°27	21°17	17°20	28°37	29°22	13°40	14°53	17°58	21°51	S 6
M 7	15 1 40	17°11'21	11♎44	11°31	5° 5	8°28	19°41	21°22	17°19	28°38	29°23	13°31	14°50	18° 4	21°54	M 7
T 8	15 5 36	18° 9'49	23°53	13°35	4°41	9°15	19°54	21°27	17°18	28°39	29°25	13°21	14°47	18°11	21°58	T 8
W 9	15 9 33	19° 8'15	6♏14	15°40	4°15	10° 1	20° 8	21°32	17°17	28°39	29°26	13°11	14°44	18°18	22° 1	W 9
T 10	15 13 29	20° 6'40	18°47	17°47	3°47	10°47	20°21	21°37	17°16	28°40	29°28	13° 1	14°40	18°24	22° 5	T 10
F 11	15 17 26	21° 5'03	1♐31	19°54	3°17	11°34	20°35	21°42	17°15	28°41	29°29	12°54	14°37	18°31	22° 9	F 11
S 12	15 21 22	22° 3'23	14°28	22° 3	2°45	12°20	20°48	21°47	17°14	28°41	29°30	12°48	14°34	18°38	22°13	S 12
S 13	15 25 19	23° 1'43	27°36	24°12	2°12	13° 7	21° 2	21°52	17°13	28°42	29°32	12°45	14°31	18°44	22°17	S 13
M14	15 29 16	24° 0'00	10♑56	26°21	1°38	13°53	21°15	21°57	17°12	28°43	29°33	12°D44	14°28	18°51	22°21	M14
T 15	15 33 12	24°58'17	24°27	28°31	1° 2	14°39	21°29	22° 3	17°11	28°43	29°34	12°44	14°25	18°58	22°25	T 15
W16	15 37 9	25°56'31	8♒11	0♊40	0°25	15°26	21°42	22° 8	17°10	28°44	29°36	12°45	14°21	19° 5	22°29	W16
T 17	15 41 5	26°54'44	22° 6	2°49	29♉48	16°12	21°55	22°13	17° 9	28°44	29°37	12°R46	14°18	19°11	22°33	T 17
F 18	15 45 2	27°52'56	6♓13	4°58	29°11	16°58	22° 8	22°19	17° 7	28°45	29°38	12°46	14°15	19°18	22°37	F 18
S 19	15 48 58	28°51'06	20°30	7° 6	28°33	17°44	22°21	22°25	17° 6	28°45	29°39	12°44	14°12	19°25	22°41	S 19
S 20	15 52 55	29°49'15	4♈55	9°12	27°55	18°30	22°34	22°30	17° 5	28°45	29°41	12°40	14° 9	19°31	22°46	S 20
M21	15 56 51	0♊47'23	19°25	11°17	27°18	19°17	22°47	22°36	17° 3	28°46	29°42	12°35	14° 6	19°38	22°50	M21
T 22	16 0 48	1°45'29	3♉53	13°20	26°41	20° 3	23° 0	22°42	17° 2	28°46	29°43	12°29	14° 2	19°45	22°55	T 22
W23	16 4 45	2°43'34	18°13	15°21	26° 6	20°49	23°13	22°48	17° 0	28°46	29°44	12°23	13°59	19°52	22°59	W23
T 24	16 8 41	3°41'37	2♊20	17°19	25°31	21°35	23°26	22°54	16°59	28°47	29°46	12°17	13°56	19°58	23° 4	T 24
F 25	16 12 38	4°39'39	16°10	19°15	24°57	22°21	23°38	23° 0	16°57	28°47	29°47	12°13	13°53	20° 5	23° 8	F 25
S 26	16 16 34	5°37'39	29°38	21° 9	24°25	23° 7	23°51	23° 6	16°56	28°47	29°48	12°11	13°50	20°12	23°13	S 26
S 27	16 20 31	6°35'38	12♋44	22°59	23°54	23°53	24° 4	23°12	16°54	28°47	29°49	12°D10	13°46	20°18	23°18	S 27
M28	16 24 27	7°33'35	25°29	24°47	23°25	24°39	24°16	23°18	16°52	28°47	29°50	12°11	13°43	20°25	23°22	M28
T 29	16 28 24	8°31'30	7♌55	26°32	22°58	25°25	24°29	23°24	16°51	28°47	29°52	12°12	13°40	20°32	23°27	T 29
W30	16 32 20	9°29'24	20° 6	28°13	22°33	26°10	24°41	23°30	16°49	28°47	29°53	12°14	13°37	20°39	23°32	W30
T 31	16 36 17	10♊27'15	2♍ 5	29♊51	22♉10	26♈56	24♈53	23♋37	16♑47	28°R47	29♈54	12♑15	13♑34	20♍45	23♋37	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	15n10	18n40	1s25	9n36	1s47	27n16	6n 2	0n23	1s14	6n10	1s 4	21n33	0s10	22s34	0s21	12s 5	0s10	4s32	16s44	22s37	22s29	0n45	15n 2	6s40	
W 2	15 28	14 45	2 25	10 22	1 41	27 12	5 59	0 41	1 14	6 15	1 4	21 32	0 10	22 34	0 21	12 5	0 10	4 32	16 44	22 37	22 29	0 42	15 2	6 39	
T 3	15 45	10 19	3 18	11 9	1 33	27 7	5 56	1 0	1 14	6 20	1 4	21 32	0 10	22 34	0 21	12 5	0 10	4 31	16 44	22 37	22 29	0 39	15 2	6 39	
F 4	16 3	5 32	4 1	11 56	1 26	27 1	5 53	1 18	1 13	6 25	1 4	21 31	0 10	22 34	0 21	12 4	0 10	4 31	16 44	22 37	22 30	0 36	15 2	6 38	
S 5	16 20	0 35	4 34	12 42	1 18	26 53	5 48	1 37	1 13	6 30	1 4	21 30	0 10	22 34	0 21	12 4	0 10	4 31	16 44	22 37	22 30	0 33	15 2	6 38	
S 6	16 37	4s25	4 56	13 29	1 9	26 45	5 44	1 55	1 13	6 35	1 4	21 30	0 10	22 34	0 21	12 4	0 10	4 30	16 44	22 38	22 30	0 31	15 2	6 37	
M 7	16 53	9 17	5 5	14 16	1 0	26 35	5 38	2 13	1 13	6 40	1 4	21 29	0 10	22 34	0 21	12 3	0 10	4 30	16 45	22 39	22 31	0 28	15 2	6 37	
T 8	17 10	13 52	5 0	15 2	0 51	26 25	5 32	2 32	1 13	6 46	1 4	21 29	0 9	22 34	0 22	12 3	0 10	4 29	16 45	22 40	22 31	0 25	15 2	6 36	
W 9	17 26	17 57	4 41	15 48	0 41	26 13	5 25	2 50	1 13	6 51	1 4	21 28	0 9	22 35	0 22	12 3	0 10	4 29	16 45	22 41	22 31	0 22	15 2	6 36	
T 10	17 41	21 18	4 8	16 33	0 31	26 0	5 17	3 8	1 13	6 56	1 4	21 27	0 9	22 35	0 22	12 3	0 10	4 29	16 45	22 42	22 32	0 19	15 1	6 35	
F 11	17 57	23 41	3 23	17 18	0 21	25 46	5 9	3 26	1 13	7 1	1 4	21 27	0 9	22 35	0 22	12 2	0 10	4 28	16 45	22 43	22 32	0 16	15 1	6 35	
S 12	18 12	24 51	2 26	18 1	0 11	25 31	5 0	3 44	1 13	7 5	1 4	21 26	0 9	22 35	0 22	12 2	0 10	4 28	16 45	22 43	22 32	0 13	15 1	6 34	
S 13	18 27	24 39	1 21	18 44	0 0	25 15	4 51	4 2	1 12	7 10	1 5	21 25	0 9	22 35	0 22	12 2	0 10	4 28	16 45	22 43	22 33	0 10	15 1	6 34	
M14	18 41	23 3	0 10	19 25	0n10	24 58	4 40	4 20	1 12	7 15	1 5	21 24	0 9	22 35	0 22	12 2	0 10	4 27	16 45	22 44	22 33	0 7	15 1	6 33	
T 15	18 55	20 6	1n 3	20 5	0 21	24 40	4 30	4 38	1 12	7 20	1 5	21 24	0 9	22 36	0 22	12 2	0 10	4 27	16 46	22 44	22 33	0 4	15 1	6 33	
W16	19 9	16 0	2 13	20 43	0 31	24 21	4 18	4 56	1 12	7 25	1 5	21 23	0 9	22 36	0 22	12 2	0 10	4 27	16 46	22 43	22 34	0 1	15 1	6 32	
T 17	19 23	10 59	3 16	21 19	0 42	24 2	4 6	5 14	1 12	7 30	1 5	21 22	0 8	22 36	0 22	12 1	0 10	4 27	16 46	22 43	22 34	0s 2	15 0	6 32	
F 18	19 36	5 20	4 9	21 53	0 52	23 41	3 54	5 32	1 12	7 35	1 5	21 21	0 8	22 36	0 22	12 1	0 10	4 26	16 46	22 43	22 34	0 5	15 0	6 32	
S 19	19 49	0n39	4 46	22 25	1 2	23 20	3 41	5 50	1 11	7 39	1 5	21 21	0 8	22 36	0 22	12 1	0 10	4 26	16 46	22 44	22 35	0 8	15 0	6 31	
S 20	20 1	6 38	5 6	22 54	1 11	22 59	3 28	6 7	1 11	7 44	1 5	21 20	0 8	22 36	0 22	12 1	0 10	4 26	16 46	22 44	22 35	0 11	15 0	6 31	
M21	20 13	12 18	5 7	23 21	1 20	22 37	3 14	6 25	1 11	7 49	1 5	21 19	0 8	22 37	0 22	12 1	0 10	4 25	16 47	22 44	22 35	0 14	14 59	6 30	
T 22	20 25	17 16	4 48	23 46	1 29	22 15	3 0	6 43	1 11	7 53	1 6	21 18	0 8	22 37	0 22	12 1	0 10	4 25	16 47	22 45	22 36	0 17	14 59	6 30	
W23	20 37	21 12	4 11	24 8	1 37	21 52	2 46	7 0	1 10	7 58	1 6	21 17	0 8	22 37	0 22	12 1	0 10	4 25	16 47	22 46	22 36	0 20	14 59	6 29	
T 24	20 48	23 47	3 19	24 28	1 44	21 30	2 31	7 17	1 10	8 2	1 6	21 16	0 8	22 37	0 22	12 1	0 10	4 25	16 47	22 46	22 36	0 23	14 58	6 29	
F 25	20 58	24 53	2 17	24 45	1 51	21 8	2 17	7 35	1 10	8 7	1 6	21 15	0 8	22 37	0 22	12 1	0 10	4 25	16 47	22 46	22 37	0 26	14 58	6 29	
S 26	21 9	24 28	1 8	24 59	1 57	20 46	2 2	7 52	1 10	8 12	1 6	21 14	0 8	22 38	0 22	12 1	0 10	4 24	16 47	22 47	22 37	0 28	14 58	6 28	
S 27	21 19	22 40	0s 3	25 11	2 2	20 24	1 48	8 9	1 9	8 16	1 6	21 14	0 7	22 38	0 22	12 1	0 11	4 24	16 48	22 47	22 37	0 31	14 57	6 28	
M28	21 28	19 46	1 12	25 20	2 7	20 3	1 33	8 26	1 9	8 20	1 6	21 13	0 7	22 38	0 22	12 1	0 11	4 24	16 48	22 47	22 38	0 34	14 57	6 28	
T 29	21 38	16 1	2 16	25 28	2 10	19 42	1 19	8 43	1 9	8 25	1 6	21 12	0 7	22 38	0 22	12 1	0 11	4 24	16 48	22 47	22 38	0 37	14 57	6 27	
W30	21 46	11 40	3 12	25 32	2 13	19 22	1 5	9 0	1 9	8 29	1 7	21 11	0 7	22 39	0 22	12 1	0 11	4 24	16 48	22 46	22 38	0 40	14 56	6 27	
T 31	21n55	6n57	3s59	25n35	2n15	19n 3	0n51	9n16	1s 8	8n34	1s 7	21n10	0s 7	22s39	0s22	12s 1	0s11	4s23	16s49	22s46	22s39	0s43	14n56	6s26	

Julian Day Number = 2754451.5, Delta T = 37m57s
Ecliptic obliquity = 23°19'57, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°20'44, Lahiri = 35°27'45

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ASTRODIENST EPHEMERIS for the year 2829
geocentric

JUNE 2829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 40 14	11♊25'05	13♍59	1♋26	21°R50	27♈42	25♈ 5	23♋43	16°R45	28°R47	29♈55	12°R15	13♎31	20♍52	23♋42	F 1
S 2	16 44 10	12°22'54	25°51	2°58	21♉31	28°28	25°17	23°50	16♎43	28♒47	29°56	12♎14	13°27	20°59	23°47	S 2
S 3	16 48 7	13°20'40	7♎47	4°26	21°16	29°13	25°29	23°56	16°42	28°47	29°57	12°12	13°24	21° 5	23°52	S 3
M 4	16 52 3	14°18'26	19°51	5°50	21° 2	29°59	25°41	24° 3	16°40	28°47	29°58	12° 9	13°21	21°12	23°57	M 4
T 5	16 56 0	15°16'09	2♏ 6	7°11	20°51	0♉45	25°53	24° 9	16°38	28°47	29°59	12° 5	13°18	21°19	24° 3	T 5
W 6	16 59 56	16°13'52	14°34	8°29	20°42	1°30	26° 5	24°16	16°36	28°47	0♉ 0	12° 1	13°15	21°26	24° 8	W 6
T 7	17 3 53	17°11'32	27°19	9°43	20°36	2°16	26°17	24°23	16°34	28°46	0° 2	11°57	13°12	21°32	24°13	T 7
F 8	17 7 49	18° 9'12	10♐20	10°53	20°32	3° 1	26°28	24°30	16°32	28°46	0° 3	11°53	13° 8	21°39	24°18	F 8
S 9	17 11 46	19° 6'50	23°37	12° 0	20°D30	3°47	26°40	24°36	16°30	28°46	0° 4	11°51	13° 5	21°46	24°24	S 9
S 10	17 15 43	20° 4'28	7♑ 9	13° 3	20°31	4°32	26°51	24°43	16°28	28°46	0° 5	11°D50	13° 2	21°52	24°29	S 10
M11	17 19 39	21° 2'04	20°54	14° 2	20°34	5°17	27° 2	24°50	16°26	28°45	0° 6	11°51	12°59	21°59	24°35	M11
T 12	17 23 36	21°59'39	4♒49	14°57	20°39	6° 3	27°14	24°57	16°23	28°45	0° 7	11°52	12°56	22° 6	24°40	T 12
W13	17 27 32	22°57'13	18°53	15°48	20°47	6°48	27°25	25° 4	16°21	28°45	0° 7	11°53	12°52	22°13	24°45	W13
T 14	17 31 29	23°54'46	3♓ 2	16°36	20°57	7°33	27°36	25°11	16°19	28°44	0° 8	11°54	12°49	22°19	24°51	T 14
F 15	17 35 25	24°52'19	17°15	17°19	21° 8	8°18	27°47	25°18	16°17	28°44	0° 9	11°55	12°46	22°26	24°57	F 15
S 16	17 39 22	25°49'51	1♈29	17°57	21°22	9° 3	27°58	25°25	16°15	28°43	0°10	11°R55	12°43	22°33	25° 2	S 16
S 17	17 43 19	26°47'22	15°41	18°32	21°38	9°48	28° 8	25°32	16°12	28°43	0°11	11°54	12°40	22°39	25° 8	S 17
M18	17 47 15	27°44'52	29°50	19° 2	21°56	10°33	28°19	25°39	16°10	28°42	0°12	11°53	12°37	22°46	25°14	M18
T 19	17 51 12	28°42'22	13♉51	19°28	22°16	11°18	28°29	25°47	16° 8	28°41	0°13	11°51	12°33	22°53	25°19	T 19
W20	17 55 8	29°39'51	27°44	19°49	22°37	12° 3	28°40	25°54	16° 6	28°41	0°14	11°50	12°30	23° 0	25°25	W20
T 21	17 59 5	0♋37'20	11♊24	20° 6	23° 0	12°48	28°50	26° 1	16° 3	28°40	0°14	11°48	12°27	23° 6	25°31	T 21
F 22	18 3 1	1°34'47	24°49	20°18	23°25	13°33	29° 0	26° 9	16° 1	28°40	0°15	11°47	12°24	23°13	25°37	F 22
S 23	18 6 58	2°32'14	7♋59	20°26	23°52	14°17	29°11	26°16	15°59	28°39	0°16	11°D47	12°21	23°20	25°42	S 23
S 24	18 10 54	3°29'40	20°52	20°R29	24°20	15° 2	29°20	26°23	15°56	28°38	0°17	11°47	12°18	23°26	25°48	S 24
M25	18 14 51	4°27'06	3♌29	20°27	24°49	15°47	29°30	26°31	15°54	28°37	0°18	11°48	12°14	23°33	25°54	M25
T 26	18 18 48	5°24'30	15°51	20°21	25°20	16°31	29°40	26°38	15°51	28°37	0°18	11°48	12°11	23°40	26° 0	T 26
W27	18 22 44	6°21'53	28° 0	20°11	25°52	17°16	29°50	26°46	15°49	28°36	0°19	11°49	12° 8	23°47	26° 6	W27
T 28	18 26 41	7°19'16	10♍ 0	19°57	26°26	18° 0	29°59	26°53	15°47	28°35	0°20	11°49	12° 5	23°53	26°12	T 28
F 29	18 30 37	8°16'37	21°54	19°38	27° 1	18°45	0♉ 9	27° 0	15°44	28°34	0°20	11°50	12° 2	24° 0	26°18	F 29
S 30	18 34 34	9♋13'58	3♎47	19♋17	27♉37	19♉29	0♉18	27♋ 8	15♎42	28♒33	0♉21	11♎50	11♎58	24♍ 7	26♋24	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 3	2n 2	4s36	25n36	2n16	18n44	0n37	9n33	1s 8	8n38	1s 7	21n 9	0s 7	22s39	0s22	12s 1	0s11	4s23	16s49	22s46	22s39	0s46	14n55	6s26
S 2	22 11	2s57	5 0	25 35	2 17	18 27	0 24	9 50	1 8	8 42	1 7	21 8	0 7	22 39	0 22	12 1	0 11	4 23	16 49	22 46	22 39	0 49	14 55	6 26
S 3	22 18	7 51	5 12	25 32	2 16	18 10	0 11	10 6	1 7	8 46	1 7	21 7	0 7	22 40	0 22	12 1	0 11	4 23	16 49	22 47	22 40	0 52	14 54	6 25
M 4	22 25	12 31	5 10	25 27	2 15	17 54	0s 2	10 22	1 7	8 51	1 7	21 6	0 7	22 40	0 22	12 1	0 11	4 23	16 49	22 47	22 40	0 55	14 54	6 25
T 5	22 31	16 45	4 54	25 20	2 12	17 39	0 15	10 38	1 7	8 55	1 7	21 5	0 7	22 40	0 22	12 1	0 11	4 23	16 50	22 47	22 40	0 58	14 53	6 25
W 6	22 37	20 20	4 24	25 13	2 9	17 25	0 27	10 54	1 6	8 59	1 7	21 4	0 7	22 40	0 22	12 1	0 11	4 23	16 50	22 48	22 41	1 1	14 53	6 24
T 7	22 43	23 3	3 40	25 4	2 5	17 12	0 39	11 10	1 6	9 3	1 8	21 2	0 6	22 41	0 22	12 1	0 11	4 22	16 50	22 48	22 41	1 4	14 52	6 24
F 8	22 48	24 37	2 45	24 53	2 0	17 0	0 50	11 26	1 6	9 7	1 8	21 1	0 6	22 41	0 22	12 1	0 11	4 22	16 50	22 48	22 41	1 7	14 51	6 24
S 9	22 53	24 49	1 39	24 42	1 54	16 49	1 1	11 42	1 5	9 11	1 8	21 0	0 6	22 41	0 22	12 1	0 11	4 22	16 51	22 48	22 42	1 9	14 51	6 24
S 10	22 58	23 34	0 26	24 29	1 48	16 39	1 11	11 57	1 5	9 15	1 8	20 59	0 6	22 41	0 22	12 1	0 11	4 22	16 51	22 48	22 42	1 12	14 50	6 23
M11	23 2	20 54	0n50	24 16	1 40	16 30	1 22	12 13	1 4	9 19	1 8	20 58	0 6	22 42	0 22	12 1	0 11	4 22	16 51	22 48	22 42	1 15	14 50	6 23
T 12	23 5	16 59	2 3	24 1	1 32	16 22	1 31	12 28	1 4	9 23	1 8	20 57	0 6	22 42	0 22	12 2	0 11	4 22	16 52	22 48	22 42	1 18	14 49	6 23
W13	23 9	12 5	3 10	23 46	1 23	16 15	1 41	12 43	1 4	9 26	1 9	20 56	0 6	22 42	0 22	12 2	0 11	4 22	16 52	22 48	22 43	1 21	14 48	6 22
T 14	23 12	6 31	4 6	23 31	1 13	16 9	1 49	12 58	1 3	9 30	1 9	20 55	0 6	22 43	0 22	12 2	0 11	4 22	16 52	22 48	22 43	1 24	14 48	6 22
F 15	23 14	0 36	4 47	23 15	1 2	16 4	1 58	13 13	1 3	9 34	1 9	20 53	0 6	22 43	0 22	12 2	0 11	4 22	16 52	22 48	22 43	1 27	14 47	6 22
S 16	23 16	5n20	5 10	22 58	0 51	16 0	2 6	13 28	1 2	9 38	1 9	20 52	0 6	22 43	0 22	12 2	0 11	4 22	16 53	22 48	22 44	1 30	14 46	6 22
S 17	23 18	10 59	5 15	22 41	0 38	15 56	2 14	13 43	1 2	9 41	1 9	20 51	0 5	22 43	0 22	12 2	0 11	4 22	16 53	22 48	22 44	1 33	14 45	6 21
M18	23 19	16 3	5 0	22 24	0 25	15 54	2 21	13 57	1 1	9 45	1 9	20 50	0 5	22 44	0 22	12 3	0 11	4 22	16 53	22 48	22 44	1 36	14 45	6 21
T 19	23 20	20 11	4 28	22 7	0 11	15 52	2 28	14 11	1 1	9 48	1 10	20 48	0 5	22 44	0 22	12 3	0 11	4 22	16 54	22 48	22 45	1 39	14 44	6 21
W20	23 20	23 8	3 40	21 50	0s 3	15 51	2 35	14 26	1 0	9 52	1 10	20 47	0 5	22 44	0 22	12 3	0 11	4 22	16 54	22 49	22 45	1 41	14 43	6 21
T 21	23 20	24 42	2 40	21 32	0 18	15 51	2 41	14 40	1 0	9 55	1 10	20 46	0 5	22 45	0 22	12 3	0 11	4 22	16 54	22 49	22 45	1 44	14 42	6 20
F 22	23 19	24 46	1 33	21 15	0 33	15 51	2 47	14 53	0 59	9 59	1 10	20 45	0 5	22 45	0 22	12 4	0 11	4 22	16 54	22 49	22 45	1 47	14 41	6 20
S 23	23 18	23 27	0 21	20 58	0 49	15 52	2 52	15 7	0 59	10 2	1 10	20 43	0 5	22 45	0 22	12 4	0 11	4 22	16 55	22 49	22 46	1 50	14 41	6 20
S 24	23 17	20 54	0s50	20 42	1 6	15 54	2 57	15 21	0 58	10 5	1 10	20 42	0 5	22 45	0 22	12 4	0 11	4 22	16 55	22 49	22 46	1 53	14 40	6 20
M25	23 15	17 23	1 57	20 25	1 23	15 56	3 2	15 34	0 58	10 9	1 11	20 41	0 5	22 46	0 22	12 4	0 11	4 22	16 55	22 49	22 46	1 56	14 39	6 20
T 26	23 13	13 11	2 58	20 10	1 39	15 59	3 7	15 47	0 57	10 12	1 11	20 39	0 5	22 46	0 22	12 5	0 11	4 22	16 56	22 49	22 47	1 59	14 38	6 20
W27	23 11	8 32	3 49	19 54	1 56	16 3	3 11	16 0	0 57	10 15	1 11	20 38	0 5	22 46	0 23	12 5	0 11	4 22	16 56	22 49	22 47	2 2	14 37	6 19
T 28	23 8	3 37	4 29	19 40	2 13	16 7	3 15	16 13	0 56	10 18	1 11	20 37	0 4	22 47	0 23	12 5	0 11	4 22	16 56	22 49	22 47	2 5	14 36	6 19
F 29	23 4	1s22	4 58	19 26	2 30	16 11	3 18	16 26	0 56	10 21	1 11	20 35	0 4	22 47	0 23	12 6	0 11	4 22	16 57	22 49	22 47	2 8	14 35	6 19
S 30	23n 1	6s18	5s14	19n12	2s46	16n16	3s22	16n38	0s55	10n24	1s12	20n34	0s 4	22s47	0s23	12s 6	0s11	4s22	16s57	22s48	22s48	2s10	14n34	6s19

Julian Day Number = 2754482.5, Delta T = 37m58s
Ecliptic obliquity = 23°19'56, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°20'49, Lahiri = 35°27'49

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ASTRODIENST EPHEMERIS for the year 2829
geocentric

JULY 2829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 30	10♋11'18	15♎43	18°R51	28♉14	20♉13	0♉27	27♋16	15°R39	28°R32	0♉22	11°R50	11♏55	24♍13	26♋30	S 1
M 2	18 42 27	11° 8'37	27°47	18♋23	28°53	20°57	0°36	27°23	15♏37	28♒31	0°22	11♏50	11°52	24°20	26°36	M 2
T 3	18 46 23	12° 5'55	10♏ 3	17°53	29°32	21°41	0°45	27°31	15°34	28°30	0°23	11°D50	11°49	24°27	26°42	T 3
W 4	18 50 20	13° 3'13	22°34	17°20	0♊13	22°25	0°54	27°38	15°32	28°29	0°23	11°50	11°46	24°34	26°48	W 4
T 5	18 54 17	14° 0'29	5♐25	16°46	0°55	23° 9	1° 2	27°46	15°30	28°28	0°24	11°50	11°43	24°40	26°54	T 5
F 6	18 58 13	14°57'46	18°37	16°12	1°37	23°53	1°11	27°54	15°27	28°27	0°24	11°50	11°39	24°47	27° 0	F 6
S 7	19 2 10	15°55'02	2♑10	15°37	2°21	24°37	1°19	28° 1	15°25	28°26	0°25	11°50	11°36	24°54	27° 6	S 7
S 8	19 6 6	16°52'17	16° 3	15° 2	3° 5	25°21	1°27	28° 9	15°22	28°25	0°25	11°R51	11°33	25° 0	27°13	S 8
M 9	19 10 3	17°49'32	0♒13	14°28	3°50	26° 5	1°35	28°17	15°20	28°24	0°26	11°50	11°30	25° 7	27°19	M 9
T 10	19 13 59	18°46'47	14°36	13°56	4°36	26°48	1°43	28°24	15°17	28°23	0°26	11°50	11°27	25°14	27°25	T 10
W11	19 17 56	19°44'01	29° 7	13°26	5°23	27°32	1°51	28°32	15°15	28°22	0°27	11°49	11°24	25°21	27°31	W11
T 12	19 21 52	20°41'16	13♓39	12°59	6°11	28°16	1°59	28°40	15°12	28°20	0°27	11°48	11°20	25°27	27°37	T 12
F 13	19 25 49	21°38'30	28° 8	12°34	7° 0	28°59	2° 6	28°48	15°10	28°19	0°28	11°47	11°17	25°34	27°44	F 13
S 14	19 29 46	22°35'45	12♈29	12°13	7°49	29°42	2°14	28°55	15° 8	28°18	0°28	11°47	11°14	25°41	27°50	S 14
S 15	19 33 42	23°32'59	26°39	11°56	8°39	0♊26	2°21	29° 3	15° 5	28°17	0°28	11°D46	11°11	25°48	27°56	S 15
M16	19 37 39	24°30'14	10♉37	11°43	9°29	1° 9	2°28	29°11	15° 3	28°16	0°29	11°47	11° 8	25°54	28° 2	M16
T 17	19 41 35	25°27'30	24°20	11°35	10°21	1°52	2°35	29°19	15° 0	28°14	0°29	11°48	11° 4	26° 1	28° 8	T 17
W18	19 45 32	26°24'45	7♊49	11°D32	11°13	2°35	2°42	29°26	14°58	28°13	0°29	11°49	11° 1	26° 8	28°15	W18
T 19	19 49 28	27°22'01	21° 4	11°33	12° 5	3°18	2°48	29°34	14°56	28°12	0°29	11°50	10°58	26°14	28°21	T 19
F 20	19 53 25	28°19'17	4♋ 5	11°39	12°58	4° 1	2°55	29°42	14°53	28°10	0°30	11°51	10°55	26°21	28°27	F 20
S 21	19 57 22	29°16'33	16°53	11°51	13°52	4°44	3° 1	29°50	14°51	28° 9	0°30	11°R51	10°52	26°28	28°33	S 21
S 22	20 1 18	0♌13'49	29°29	12° 7	14°46	5°27	3° 7	29°57	14°49	28° 8	0°30	11°50	10°49	26°35	28°40	S 22
M23	20 5 15	1°11'05	11♌53	12°29	15°40	6°10	3°13	0♌ 5	14°46	28° 6	0°30	11°48	10°45	26°41	28°46	M23
T 24	20 9 11	2° 8'21	24° 6	12°56	16°36	6°52	3°19	0°13	14°44	28° 5	0°30	11°46	10°42	26°48	28°52	T 24
W25	20 13 8	3° 5'37	6♍11	13°28	17°31	7°35	3°25	0°21	14°42	28° 3	0°30	11°42	10°39	26°55	28°58	W25
T 26	20 17 4	4° 2'54	18° 8	14° 6	18°27	8°17	3°30	0°29	14°39	28° 2	0°31	11°39	10°36	27° 1	29° 5	T 26
F 27	20 21 1	5° 0'10	0♎ 1	14°48	19°24	9° 0	3°35	0°36	14°37	28° 0	0°31	11°35	10°33	27° 8	29°11	F 27
S 28	20 24 57	5°57'26	11°53	15°36	20°21	9°42	3°41	0°44	14°35	27°59	0°31	11°33	10°30	27°15	29°17	S 28
S 29	20 28 54	6°54'43	23°48	16°28	21°18	10°24	3°45	0°52	14°33	27°57	0°31	11°31	10°26	27°22	29°23	S 29
M30	20 32 50	7°51'59	5♏50	17°26	22°16	11° 7	3°50	1° 0	14°31	27°56	0°R31	11°D30	10°23	27°28	29°30	M30
T 31	20 36 47	8♌49'16	18♏ 3	18♋29	23♊14	11♊49	3♉55	1♌ 7	14♏28	27♒54	0♉31	11♏30	10♏20	27♍35	29♋36	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n57	11s 1	5s16	19n 0	3s 2	16n21	3s25	16n51	0s55	10n27	1s12	20n33	0s 4	22s48	0s23	12s 6	0s11	4s23	16s57	22s48	22s48	2s13	14n33	6s19
M 2	22 52	15 23	5 5	18 49	3 18	16 26	3 28	17 3	0 54	10 30	1 12	20 31	0 4	22 48	0 23	12 7	0 11	4 23	16 58	22 48	22 48	2 16	14 32	6 19
T 3	22 47	19 11	4 39	18 38	3 32	16 32	3 30	17 15	0 53	10 33	1 12	20 30	0 4	22 48	0 23	12 7	0 11	4 23	16 58	22 48	22 49	2 19	14 31	6 18
W 4	22 42	22 12	4 0	18 29	3 46	16 38	3 33	17 27	0 53	10 36	1 12	20 29	0 4	22 48	0 23	12 7	0 11	4 23	16 58	22 48	22 49	2 22	14 30	6 18
T 5	22 36	24 12	3 8	18 20	3 59	16 45	3 35	17 38	0 52	10 39	1 13	20 27	0 4	22 49	0 23	12 8	0 11	4 23	16 59	22 48	22 49	2 25	14 29	6 18
F 6	22 30	24 56	2 5	18 13	4 10	16 51	3 36	17 50	0 52	10 42	1 13	20 26	0 4	22 49	0 23	12 8	0 11	4 23	16 59	22 48	22 49	2 28	14 28	6 18
S 7	22 23	24 12	0 53	18 7	4 20	16 58	3 38	18 1	0 51	10 44	1 13	20 24	0 4	22 49	0 23	12 8	0 11	4 23	16 59	22 48	22 50	2 31	14 27	6 18
S 8	22 16	21 59	0n23	18 2	4 29	17 5	3 39	18 12	0 50	10 47	1 13	20 23	0 4	22 50	0 23	12 9	0 11	4 24	17 0	22 48	22 50	2 33	14 26	6 18
M 9	22 9	18 23	1 40	17 58	4 36	17 13	3 41	18 23	0 50	10 50	1 13	20 21	0 4	22 50	0 23	12 9	0 11	4 24	17 0	22 48	22 50	2 36	14 25	6 18
T 10	22 1	13 38	2 52	17 56	4 42	17 20	3 42	18 34	0 49	10 52	1 14	20 20	0 3	22 50	0 23	12 10	0 11	4 24	17 0	22 48	22 50	2 39	14 24	6 18
W11	21 53	8 5	3 53	17 54	4 46	17 27	3 42	18 44	0 48	10 55	1 14	20 18	0 3	22 50	0 23	12 10	0 11	4 24	17 1	22 49	22 51	2 42	14 23	6 18
T 12	21 45	2 6	4 39	17 54	4 49	17 35	3 43	18 54	0 48	10 57	1 14	20 17	0 3	22 51	0 23	12 10	0 11	4 24	17 1	22 49	22 51	2 45	14 22	6 18
F 13	21 36	3n58	5 7	17 55	4 50	17 43	3 43	19 5	0 47	10 59	1 14	20 15	0 3	22 51	0 23	12 11	0 11	4 24	17 1	22 49	22 51	2 48	14 21	6 18
S 14	21 27	9 46	5 16	17 58	4 50	17 50	3 43	19 15	0 46	11 2	1 14	20 14	0 3	22 51	0 23	12 11	0 11	4 25	17 2	22 49	22 52	2 51	14 20	6 18
S 15	21 17	14 59	5 6	18 1	4 48	17 58	3 43	19 24	0 46	11 4	1 15	20 12	0 3	22 52	0 23	12 12	0 11	4 25	17 2	22 49	22 52	2 54	14 19	6 18
M16	21 7	19 20	4 37	18 5	4 45	18 6	3 43	19 34	0 45	11 6	1 15	20 11	0 3	22 52	0 23	12 12	0 11	4 25	17 3	22 49	22 52	2 56	14 17	6 17
T 17	20 57	22 32	3 53	18 10	4 40	18 13	3 43	19 43	0 44	11 8	1 15	20 9	0 3	22 52	0 23	12 13	0 11	4 25	17 3	22 49	22 52	2 59	14 16	6 17
W18	20 47	24 26	2 57	18 16	4 35	18 21	3 42	19 52	0 44	11 10	1 15	20 8	0 3	22 52	0 23	12 13	0 11	4 26	17 3	22 49	22 53	3 2	14 15	6 17
T 19	20 36	24 54	1 52	18 23	4 28	18 29	3 42	20 1	0 43	11 12	1 16	20 6	0 3	22 53	0 23	12 14	0 11	4 26	17 4	22 48	22 53	3 5	14 14	6 17
F 20	20 24	23 59	0 43	18 31	4 20	18 36	3 41	20 10	0 42	11 14	1 16	20 5	0 3	22 53	0 23	12 14	0 11	4 26	17 4	22 48	22 53	3 8	14 13	6 17
S 21	20 13	21 49	0s28	18 39	4 11	18 43	3 40	20 19	0 41	11 16	1 16	20 3	0 2	22 53	0 23	12 15	0 11	4 26	17 4	22 48	22 53	3 11	14 12	6 17
S 22	20 1	18 36	1 36	18 47	4 1	18 51	3 39	20 27	0 41	11 18	1 16	20 2	0 2	22 53	0 23	12 15	0 11	4 27	17 5	22 48	22 54	3 14	14 10	6 17
M23	19 48	14 37	2 38	18 56	3 50	18 58	3 38	20 35	0 40	11 20	1 17	20 0	0 2	22 54	0 23	12 16	0 11	4 27	17 5	22 49	22 54	3 16	14 9	6 17
T 24	19 36	10 5	3 32	19 5	3 38	19 5	3 36	20 43	0 39	11 22	1 17	19 59	0 2	22 54	0 23	12 16	0 11	4 27	17 5	22 49	22 54	3 19	14 8	6 18
W25	19 23	5 14	4 16	19 14	3 26	19 11	3 35	20 51	0 38	11 23	1 17	19 57	0 2	22 54	0 23	12 17	0 11	4 28	17 6	22 49	22 54	3 22	14 7	6 18
T 26	19 9	0 15	4 48	19 23	3 14	19 18	3 33	20 58	0 38	11 25	1 17	19 56	0 2	22 54	0 23	12 17	0 11	4 28	17 6	22 49	22 55	3 25	14 5	6 18
F 27	18 56	4s43	5 7	19 31	3 1	19 24	3 31	21 6	0 37	11 26	1 17	19 54	0 2	22 55	0 23	12 18	0 11	4 28	17 6	22 50	22 55	3 28	14 4	6 18
S 28	18 42	9 29	5 14	19 40	2 47	19 30	3 29	21 13	0 36	11 28	1 18	19 52	0 2	22 55	0 23	12 18	0 11	4 28	17 7	22 50	22 55	3 31	14 3	6 18
S 29	18 28	13 56	5 7	19 47	2 33	19 36	3 27	21 20	0 35	11 29	1 18	19 51	0 2	22 55	0 23	12 19	0 11	4 29	17 7	22 50	22 55	3 33	14 1	6 18
M30	18 13	17 54	4 46	19 54	2 19	19 42	3 25	21 26	0 35	11 31	1 18	19 49	0 2	22 55	0 23	12 19	0 11	4 29	17 8	22 50	22 56	3 36	14 0	6 18
T 31	17n58	21s10	4s12	20n 0	2s 5	19n47	3s23	21n33	0s34	11n32	1s18	19n48	0s 2	22s56	0s23	12s20	0s12	4s29	17s 8	22s50	22s56	3s39	13n59	6s18

Julian Day Number = 2754512.5, Delta T = 37m58s
Ecliptic obliquity = 23°19'56, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°20'53, Lahiri = 35°27'53

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ASTRODIENST EPHEMERIS for the year 2829
geocentric

AUGUST 2829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 40 44	9♌46'32	0♐33	19♋36	24♊13	12♊31	3♉59	1♌15	14°R26	27°R53	0°R31	11♑32	10♑17	27♍42	29♋42	W 1
T 2	20 44 40	10°43'49	13°24	20°48	25°12	13°12	4° 4	1°23	14♑24	27♒51	0♉31	11°33	10°14	27°48	29°48	T 2
F 3	20 48 37	11°41'07	26°38	22° 5	26°11	13°54	4° 8	1°31	14°22	27°50	0°31	11°35	10°10	27°55	29°54	F 3
S 4	20 52 33	12°38'24	10♑18	23°27	27°11	14°36	4°12	1°38	14°20	27°48	0°30	11°R35	10° 7	28° 2	0♌ 0	S 4
S 5	20 56 30	13°35'42	24°23	24°52	28°11	15°18	4°15	1°46	14°18	27°47	0°30	11°35	10° 4	28° 9	0° 7	S 5
M 6	21 0 26	14°33'00	8♒52	26°23	29°11	15°59	4°19	1°54	14°16	27°45	0°30	11°33	10° 1	28°15	0°13	M 6
T 7	21 4 23	15°30'19	23°38	27°57	0♋12	16°41	4°22	2° 1	14°14	27°44	0°30	11°29	9°58	28°22	0°19	T 7
W 8	21 8 20	16°27'38	8♓34	29°36	1°13	17°22	4°25	2° 9	14°12	27°42	0°30	11°24	9°55	28°29	0°25	W 8
T 9	21 12 16	17°24'58	23°32	1♌18	2°14	18° 3	4°28	2°16	14°10	27°40	0°30	11°19	9°51	28°35	0°31	T 9
F 10	21 16 13	18°22'19	8♈22	3° 4	3°16	18°45	4°31	2°24	14° 8	27°39	0°30	11°15	9°48	28°42	0°37	F 10
S 11	21 20 9	19°19'40	22°59	4°53	4°18	19°26	4°34	2°32	14° 6	27°37	0°29	11°11	9°45	28°49	0°43	S 11
S 12	21 24 6	20°17'03	7♉16	6°45	5°20	20° 7	4°36	2°39	14° 5	27°36	0°29	11° 8	9°42	28°56	0°49	S 12
M13	21 28 2	21°14'27	21°13	8°40	6°22	20°48	4°39	2°47	14° 3	27°34	0°29	11°D 8	9°39	29° 2	0°55	M13
T 14	21 31 59	22°11'52	4♊48	10°38	7°25	21°28	4°41	2°54	14° 1	27°32	0°28	11° 8	9°35	29° 9	1° 1	T 14
W15	21 35 55	23° 9'18	18° 3	12°37	8°28	22° 9	4°42	3° 2	13°59	27°31	0°28	11°10	9°32	29°16	1° 7	W15
T 16	21 39 52	24° 6'46	1♋ 0	14°38	9°32	22°50	4°44	3° 9	13°58	27°29	0°28	11°11	9°29	29°23	1°13	T 16
F 17	21 43 49	25° 4'14	13°43	16°41	10°35	23°30	4°46	3°17	13°56	27°27	0°27	11°R11	9°26	29°29	1°19	F 17
S 18	21 47 45	26° 1'43	26°13	18°44	11°39	24°11	4°47	3°24	13°54	27°26	0°27	11°10	9°23	29°36	1°25	S 18
S 19	21 51 42	26°59'14	8♌32	20°48	12°43	24°51	4°48	3°31	13°53	27°24	0°27	11° 7	9°20	29°43	1°31	S 19
M20	21 55 38	27°56'45	20°43	22°52	13°47	25°31	4°49	3°39	13°51	27°23	0°26	11° 1	9°16	29°49	1°37	M20
T 21	21 59 35	28°54'18	2♍47	24°57	14°52	26°11	4°49	3°46	13°50	27°21	0°26	10°54	9°13	29°56	1°43	T 21
W22	22 3 31	29°51'51	14°45	27° 1	15°56	26°51	4°50	3°53	13°48	27°19	0°25	10°45	9°10	0♎ 3	1°49	W22
T 23	22 7 28	0♍49'25	26°39	29° 5	17° 1	27°31	4°50	4° 1	13°47	27°18	0°25	10°36	9° 7	0°10	1°54	T 23
F 24	22 11 24	1°47'01	8♎30	1♍ 8	18° 6	28°11	4°R50	4° 8	13°45	27°16	0°24	10°26	9° 4	0°16	2° 0	F 24
S 25	22 15 21	2°44'37	20°22	3°10	19°12	28°51	4°50	4°15	13°44	27°14	0°24	10°18	9° 1	0°23	2° 6	S 25
S 26	22 19 17	3°42'14	2♏16	5°12	20°17	29°30	4°50	4°22	13°43	27°13	0°23	10°12	8°57	0°30	2°12	S 26
M27	22 23 14	4°39'52	14°17	7°12	21°23	0♋10	4°49	4°29	13°42	27°11	0°23	10° 7	8°54	0°36	2°17	M27
T 28	22 27 11	5°37'31	26°27	9°11	22°29	0°49	4°49	4°36	13°40	27° 9	0°22	10° 5	8°51	0°43	2°23	T 28
W29	22 31 7	6°35'11	8♐53	11° 9	23°35	1°28	4°48	4°43	13°39	27° 8	0°22	10°D 5	8°48	0°50	2°28	W29
T 30	22 35 4	7°32'52	21°39	13° 6	24°41	2° 7	4°46	4°50	13°38	27° 6	0°21	10° 5	8°45	0°57	2°34	T 30
F 31	22 39 0	8♍30'34	4♑49	15♍ 1	25♋47	2♋46	4♉45	4♌57	13♑37	27♒ 5	0♉20	10°R 6	8♑41	1♎ 3	2♌40	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n43	23s32	3s26	20n 5	1s51	19n52	3s21	21n39	0s33	11n33	1s19	19n46	0s 2	22s56	0s23	12s20	0s12	4s30	17s 8	22s50	22s56	3s42	13n57	6s18
T 2	17 28	24 45	2 28	20 9	1 36	19 57	3 18	21 45	0 32	11 35	1 19	19 44	0 1	22 56	0 23	12 21	0 12	4 30	17 9	22 50	22 56	3 45	13 56	6 18
F 3	17 12	24 38	1 21	20 11	1 22	20 1	3 16	21 51	0 31	11 36	1 19	19 43	0 1	22 56	0 23	12 21	0 12	4 31	17 9	22 50	22 57	3 48	13 55	6 18
S 4	16 56	23 3	0 7	20 12	1 8	20 5	3 13	21 57	0 30	11 37	1 19	19 41	0 1	22 56	0 23	12 22	0 12	4 31	17 9	22 50	22 57	3 50	13 53	6 18
S 5	16 40	20 0	1n 9	20 11	0 53	20 9	3 10	22 2	0 30	11 38	1 20	19 40	0 1	22 57	0 23	12 22	0 12	4 31	17 10	22 50	22 57	3 53	13 52	6 18
M 6	16 24	15 39	2 23	20 8	0 40	20 12	3 7	22 7	0 29	11 39	1 20	19 38	0 1	22 57	0 23	12 23	0 12	4 32	17 10	22 50	22 57	3 56	13 51	6 19
T 7	16 7	10 17	3 29	20 3	0 26	20 15	3 5	22 12	0 28	11 40	1 20	19 36	0 1	22 57	0 23	12 23	0 12	4 32	17 10	22 50	22 58	3 59	13 49	6 19
W 8	15 50	4 17	4 21	19 56	0 13	20 18	3 2	22 17	0 27	11 40	1 20	19 35	0 1	22 57	0 23	12 24	0 12	4 32	17 11	22 51	22 58	4 2	13 48	6 19
T 9	15 33	1n58	4 56	19 47	0 0	20 20	2 58	22 22	0 26	11 41	1 21	19 33	0 1	22 58	0 23	12 25	0 12	4 33	17 11	22 51	22 58	4 5	13 46	6 19
F 10	15 15	8 3	5 10	19 35	0n12	20 22	2 55	22 26	0 25	11 42	1 21	19 31	0 1	22 58	0 23	12 25	0 12	4 33	17 11	22 52	22 58	4 7	13 45	6 19
S 11	14 58	13 36	5 4	19 21	0 24	20 24	2 52	22 30	0 24	11 43	1 21	19 30	0 1	22 58	0 23	12 26	0 12	4 34	17 12	22 52	22 59	4 10	13 44	6 19
S 12	14 40	18 16	4 39	19 4	0 35	20 25	2 49	22 34	0 24	11 43	1 21	19 28	0 1	22 58	0 23	12 26	0 12	4 34	17 12	22 52	22 59	4 13	13 42	6 20
M13	14 21	21 48	3 58	18 44	0 45	20 25	2 46	22 38	0 23	11 44	1 22	19 27	0 1	22 58	0 23	12 27	0 12	4 34	17 12	22 52	22 59	4 16	13 41	6 20
T 14	14 3	24 1	3 4	18 22	0 54	20 26	2 42	22 42	0 22	11 44	1 22	19 25	0 0	22 58	0 23	12 27	0 12	4 35	17 13	22 52	22 59	4 19	13 39	6 20
W15	13 44	24 49	2 2	17 57	1 3	20 25	2 39	22 45	0 21	11 44	1 22	19 23	0 0	22 59	0 23	12 28	0 12	4 35	17 13	22 52	22 59	4 21	13 38	6 20
T 16	13 25	24 15	0 55	17 30	1 11	20 25	2 35	22 48	0 20	11 45	1 22	19 22	0 0	22 59	0 23	12 29	0 12	4 36	17 13	22 52	23 0	4 24	13 36	6 20
F 17	13 6	22 24	0s14	17 1	1 18	20 24	2 32	22 51	0 19	11 45	1 23	19 20	0 0	22 59	0 23	12 29	0 12	4 36	17 14	22 52	23 0	4 27	13 35	6 21
S 18	12 47	19 30	1 20	16 29	1 25	20 22	2 28	22 54	0 18	11 45	1 23	19 18	0 0	22 59	0 23	12 30	0 12	4 37	17 14	22 52	23 0	4 30	13 33	6 21
S 19	12 28	15 45	2 22	15 55	1 30	20 20	2 24	22 57	0 17	11 45	1 23	19 17	0n 0	22 59	0 23	12 30	0 12	4 37	17 14	22 52	23 0	4 33	13 32	6 21
M20	12 8	11 25	3 17	15 19	1 35	20 17	2 21	22 59	0 16	11 45	1 23	19 15	0 0	22 59	0 23	12 31	0 12	4 37	17 15	22 53	23 1	4 35	13 31	6 21
T 21	11 48	6 41	4 2	14 41	1 38	20 14	2 17	23 1	0 15	11 45	1 24	19 14	0 0	23 0	0 23	12 31	0 12	4 38	17 15	22 53	23 1	4 38	13 29	6 21
W22	11 28	1 44	4 35	14 2	1 41	20 11	2 13	23 3	0 14	11 45	1 24	19 12	0 0	23 0	0 23	12 32	0 12	4 38	17 15	22 54	23 1	4 41	13 28	6 22
T 23	11 8	3s13	4 57	13 21	1 43	20 7	2 9	23 5	0 13	11 45	1 24	19 10	0 0	23 0	0 23	12 33	0 12	4 39	17 16	22 55	23 1	4 44	13 26	6 22
F 24	10 48	8 2	5 6	12 39	1 45	20 2	2 6	23 7	0 12	11 45	1 24	19 9	0 0	23 0	0 23	12 33	0 12	4 39	17 16	22 55	23 1	4 47	13 25	6 22
S 25	10 27	12 34	5 1	11 56	1 45	19 57	2 2	23 8	0 11	11 45	1 25	19 7	0 1	23 0	0 23	12 34	0 12	4 40	17 16	22 56	23 2	4 49	13 23	6 22
S 26	10 6	16 39	4 44	11 12	1 45	19 52	1 58	23 10	0 10	11 44	1 25	19 5	0 1	23 0	0 23	12 34	0 12	4 40	17 17	22 57	23 2	4 52	13 22	6 23
M27	9 45	20 5	4 14	10 26	1 44	19 46	1 54	23 11	0 9	11 44	1 25	19 4	0 1	23 0	0 23	12 35	0 12	4 41	17 17	22 57	23 2	4 55	13 20	6 23
T 28	9 24	22 42	3 32	9 41	1 43	19 40	1 50	23 11	0 8	11 43	1 25	19 2	0 1	23 1	0 23	12 35	0 12	4 41	17 17	22 57	23 2	4 58	13 19	6 23
W29	9 3	24 18	2 39	8 54	1 41	19 33	1 46	23 12	0 7	11 43	1 26	19 1	0 1	23 1	0 23	12 36	0 12	4 42	17 18	22 57	23 3	5 0	13 17	6 24
T 30	8 42	24 41	1 37	8 8	1 38	19 25	1 42	23 13	0 6	11 42	1 26	18 59	0 1	23 1	0 23	12 36	0 12	4 42	17 18	22 57	23 3	5 3	13 16	6 24
F 31	8n21	23s43	0s28	7n20	1n35	19n17	1s38	23n13	0s 5	11n42	1s26	18n58	0n 1	23s 1	0s23	12s37	0s12	4s43	17s18	22s57	23s 3	5s 6	13n14	6s24

Julian Day Number = 2754543.5, Delta T = 37m59s
Ecliptic obliquity = 23°19'56, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°20'57, Lahiri = 35°27'58

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2829
geocentric

SEPTEMBER 2829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 57	9♍28'17	18♑26	16♍55	26♋54	3♋25	4°R44	5♌ 4	13°R36	27°R 3	0°R20	10°R 6	8♑38	1♎10	2♌45	S 1
S 2	22 46 53	10°26'01	2♒32	18°47	28° 1	4° 4	4♉42	5°11	13♑35	27♒ 2	0♉19	10♑ 4	8°35	1°17	2°50	S 2
M 3	22 50 50	11°23'46	17° 6	20°39	29° 8	4°43	4°40	5°18	13°34	27° 0	0°18	10° 0	8°32	1°24	2°56	M 3
T 4	22 54 46	12°21'33	2♓ 3	22°28	0♌15	5°21	4°38	5°25	13°33	26°58	0°18	9°53	8°29	1°30	3° 1	T 4
W 5	22 58 43	13°19'20	17°15	24°17	1°22	6° 0	4°36	5°31	13°32	26°57	0°17	9°45	8°26	1°37	3° 7	W 5
T 6	23 2 40	14°17'09	2♈31	26° 4	2°30	6°38	4°33	5°38	13°32	26°55	0°16	9°35	8°22	1°44	3°12	T 6
F 7	23 6 36	15°14'59	17°41	27°50	3°37	7°16	4°30	5°45	13°31	26°54	0°15	9°26	8°19	1°50	3°17	F 7
S 8	23 10 33	16°12'51	2♉35	29°34	4°45	7°54	4°28	5°51	13°30	26°52	0°15	9°18	8°16	1°57	3°22	S 8
S 9	23 14 29	17°10'45	17° 6	1♎17	5°53	8°32	4°25	5°58	13°29	26°51	0°14	9°13	8°13	2° 4	3°27	S 9
M10	23 18 26	18° 8'41	1♊10	2°59	7° 1	9°10	4°21	6° 4	13°29	26°49	0°13	9°10	8°10	2°11	3°32	M10
T 11	23 22 22	19° 6'38	14°47	4°39	8° 9	9°48	4°18	6°11	13°28	26°48	0°12	9°D 9	8° 7	2°17	3°37	T 11
W12	23 26 19	20° 4'38	27°58	6°18	9°18	10°25	4°14	6°17	13°28	26°46	0°11	9° 9	8° 3	2°24	3°42	W12
T 13	23 30 15	21° 2'39	10♋48	7°56	10°26	11° 2	4°10	6°23	13°27	26°45	0°11	9°R 9	8° 0	2°31	3°47	T 13
F 14	23 34 12	22° 0'42	23°20	9°32	11°35	11°40	4° 6	6°30	13°27	26°43	0°10	9° 8	7°57	2°37	3°52	F 14
S 15	23 38 9	22°58'47	5♌38	11° 8	12°44	12°17	4° 2	6°36	13°26	26°42	0° 9	9° 5	7°54	2°44	3°57	S 15
S 16	23 42 5	23°56'53	17°46	12°42	13°53	12°54	3°58	6°42	13°26	26°41	0° 8	9° 0	7°51	2°51	4° 2	S 16
M17	23 46 2	24°55'01	29°47	14°15	15° 2	13°31	3°53	6°48	13°26	26°39	0° 7	8°51	7°47	2°58	4° 7	M17
T 18	23 49 58	25°53'11	11♍43	15°46	16°11	14° 7	3°49	6°54	13°26	26°38	0° 6	8°40	7°44	3° 4	4°11	T 18
W19	23 53 55	26°51'23	23°37	17°17	17°20	14°44	3°44	7° 0	13°26	26°36	0° 5	8°27	7°41	3°11	4°16	W19
T 20	23 57 51	27°49'36	5♎29	18°46	18°30	15°20	3°39	7° 6	13°25	26°35	0° 4	8°13	7°38	3°18	4°21	T 20
F 21	0 1 48	28°47'51	17°21	20°14	19°39	15°57	3°33	7°12	13°25	26°34	0° 3	8° 0	7°35	3°25	4°25	F 21
S 22	0 5 44	29°46'08	29°14	21°40	20°49	16°33	3°28	7°17	13°D25	26°32	0° 2	7°47	7°32	3°31	4°30	S 22
S 23	0 9 41	0♎44'26	11♏11	23° 6	21°59	17° 9	3°22	7°23	13°25	26°31	0° 1	7°37	7°28	3°38	4°34	S 23
M24	0 13 38	1°42'46	23°14	24°30	23° 9	17°44	3°17	7°29	13°25	26°30	0° 0	7°29	7°25	3°45	4°38	M24
T 25	0 17 34	2°41'08	5♐26	25°52	24°19	18°20	3°11	7°34	13°26	26°29	29♈59	7°24	7°22	3°51	4°43	T 25
W26	0 21 31	3°39'31	17°51	27°14	25°29	18°55	3° 5	7°40	13°26	26°27	29°58	7°22	7°19	3°58	4°47	W26
T 27	0 25 27	4°37'56	0♑33	28°34	26°40	19°31	2°59	7°45	13°26	26°26	29°57	7°22	7°16	4° 5	4°51	T 27
F 28	0 29 24	5°36'22	13°36	29°53	27°50	20° 6	2°53	7°51	13°26	26°25	29°56	7°22	7°13	4°12	4°55	F 28
S 29	0 33 20	6°34'50	27° 6	1♏10	29° 1	20°41	2°46	7°56	13°27	26°24	29°55	7°21	7° 9	4°18	4°59	S 29
S 30	0 37 17	7♎33'19	11♒ 3	2♏25	0♍11	21♋15	2♉40	8♌ 1	13♑27	26♒23	29♈54	7♑18	7♑ 6	4♎25	5♌ 3	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n59	21s20	0n44	6n33	1n31	19n 9	1s34	23n13	0s 4	11n41	1s26	18n56	0n 1	23s 1	0s23	12s38	0s12	4s43	17s18	22s57	23s 3	5s 9	13n13	6s25
S 2	7 37	17 37	1 57	5 45	1 27	19 0	1 30	23 13	0 3	11 40	1 27	18 54	0 1	23 1	0 23	12 38	0 12	4 44	17 19	22 57	23 3	5 12	13 11	6 25
M 3	7 16	12 43	3 4	4 58	1 23	18 50	1 26	23 13	0 2	11 39	1 27	18 53	0 1	23 1	0 23	12 39	0 12	4 44	17 19	22 57	23 4	5 14	13 10	6 25
T 4	6 54	6 58	4 0	4 10	1 18	18 41	1 22	23 12	0 1	11 38	1 27	18 51	0 1	23 1	0 23	12 39	0 12	4 44	17 19	22 58	23 4	5 17	13 8	6 26
W 5	6 32	0 43	4 40	3 23	1 13	18 30	1 18	23 12	0n 0	11 37	1 27	18 50	0 1	23 1	0 23	12 40	0 12	4 45	17 20	22 59	23 4	5 20	13 7	6 26
T 6	6 9	5n36	5 1	2 35	1 7	18 19	1 14	23 11	0 1	11 36	1 28	18 48	0 2	23 1	0 23	12 40	0 12	4 45	17 20	22 59	23 4	5 23	13 5	6 26
F 7	5 47	11 32	5 0	1 48	1 1	18 8	1 10	23 10	0 2	11 35	1 28	18 47	0 2	23 1	0 23	12 41	0 12	4 46	17 20	23 0	23 4	5 25	13 4	6 27
S 8	5 25	16 41	4 39	1 1	0 55	17 56	1 6	23 9	0 3	11 34	1 28	18 45	0 2	23 1	0 23	12 41	0 12	4 46	17 20	23 0	23 5	5 28	13 2	6 27
S 9	5 3	20 42	4 0	0 14	0 49	17 43	1 2	23 8	0 4	11 33	1 28	18 44	0 2	23 2	0 23	12 42	0 12	4 47	17 21	23 1	23 5	5 31	13 0	6 27
M10	4 40	23 21	3 7	0s32	0 42	17 30	0 58	23 7	0 6	11 32	1 28	18 42	0 2	23 2	0 23	12 42	0 12	4 47	17 21	23 1	23 5	5 34	12 59	6 28
T 11	4 17	24 33	2 6	1 18	0 35	17 17	0 54	23 5	0 7	11 30	1 29	18 41	0 2	23 2	0 22	12 43	0 12	4 48	17 21	23 1	23 5	5 36	12 57	6 28
W12	3 55	24 18	0 59	2 4	0 28	17 3	0 50	23 3	0 8	11 29	1 29	18 39	0 2	23 2	0 22	12 43	0 12	4 48	17 21	23 1	23 5	5 39	12 56	6 29
T 13	3 32	22 45	0s 9	2 49	0 21	16 49	0 46	23 1	0 9	11 27	1 29	18 38	0 2	23 2	0 22	12 44	0 12	4 49	17 22	23 1	23 6	5 42	12 54	6 29
F 14	3 9	20 6	1 15	3 33	0 14	16 34	0 42	22 59	0 10	11 26	1 29	18 36	0 2	23 2	0 22	12 44	0 12	4 49	17 22	23 1	23 6	5 45	12 53	6 29
S 15	2 46	16 35	2 15	4 18	0 6	16 19	0 38	22 57	0 11	11 24	1 29	18 35	0 2	23 2	0 22	12 45	0 12	4 50	17 22	23 1	23 6	5 47	12 51	6 30
S 16	2 24	12 26	3 9	5 1	0s 2	16 3	0 34	22 55	0 12	11 23	1 30	18 33	0 2	23 2	0 22	12 45	0 12	4 50	17 22	23 2	23 6	5 50	12 50	6 30
M17	2 1	7 50	3 54	5 44	0 10	15 47	0 30	22 52	0 14	11 21	1 30	18 32	0 3	23 2	0 22	12 46	0 12	4 51	17 22	23 2	23 6	5 53	12 48	6 31
T 18	1 38	3 0	4 28	6 27	0 17	15 30	0 26	22 50	0 15	11 19	1 30	18 30	0 3	23 2	0 22	12 46	0 12	4 51	17 23	23 3	23 6	5 55	12 47	6 31
W19	1 15	1s55	4 50	7 9	0 25	15 13	0 22	22 47	0 16	11 17	1 30	18 29	0 3	23 2	0 22	12 47	0 12	4 52	17 23	23 4	23 7	5 58	12 46	6 32
T 20	0 52	6 45	4 59	7 50	0 33	14 55	0 18	22 44	0 17	11 15	1 30	18 28	0 3	23 2	0 22	12 47	0 12	4 52	17 23	23 5	23 7	6 1	12 44	6 32
F 21	0 29	11 20	4 56	8 31	0 42	14 37	0 15	22 41	0 18	11 13	1 31	18 26	0 3	23 2	0 22	12 48	0 12	4 53	17 23	23 6	23 7	6 4	12 43	6 32
S 22	0 5	15 30	4 39	9 11	0 50	14 19	0 11	22 38	0 19	11 12	1 31	18 25	0 3	23 2	0 22	12 48	0 12	4 53	17 23	23 6	23 7	6 6	12 41	6 33
S 23	0s18	19 5	4 11	9 50	0 58	14 0	0 7	22 35	0 21	11 9	1 31	18 24	0 3	23 2	0 22	12 49	0 12	4 54	17 24	23 7	23 7	6 9	12 40	6 33
M24	0 41	21 53	3 30	10 28	1 6	13 41	0 3	22 31	0 22	11 7	1 31	18 22	0 3	23 2	0 22	12 49	0 12	4 54	17 24	23 7	23 8	6 12	12 38	6 34
T 25	1 4	23 44	2 40	11 6	1 14	13 22	0n 0	22 28	0 23	11 5	1 31	18 21	0 3	23 2	0 22	12 49	0 12	4 55	17 24	23 8	23 8	6 15	12 37	6 34
W26	1 27	24 28	1 41	11 43	1 22	13 2	0 4	22 24	0 24	11 3	1 31	18 20	0 3	23 2	0 22	12 50	0 12	4 55	17 24	23 8	23 8	6 17	12 35	6 35
T 27	1 50	23 56	0 36	12 19	1 30	12 41	0 7	22 21	0 26	11 1	1 32	18 18	0 4	23 2	0 22	12 50	0 12	4 56	17 24	23 8	23 8	6 20	12 34	6 35
F 28	2 13	22 6	0n33	12 55	1 38	12 20	0 11	22 17	0 27	10 59	1 32	18 17	0 4	23 2	0 22	12 51	0 12	4 56	17 24	23 8	23 8	6 23	12 32	6 36
S 29	2 36	18 58	1 42	13 29	1 46	11 59	0 14	22 13	0 28	10 56	1 32	18 16	0 4	23 2	0 22	12 51	0 12	4 57	17 25	23 8	23 8	6 25	12 31	6 36
S 30	2s59	14s41	2n48	14s 3	1s54	11n38	0n18	22n 9	0n30	10n54	1s32	18n15	0n 4	23s 2	0s22	12s51	0s12	4s57	17s25	23s 8	23s 9	6s28	12n30	6s37

Julian Day Number = 2754574.5, Delta T = 37m59s
Ecliptic obliquity = 23°19'56, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°21'01, Lahiri = 35°28'02

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ASTRODIENST EPHEMERIS for the year 2829
geocentric

OCTOBER 2829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 41 13	8♎31'50	25♒29	3♏39	1♍22	21♋50	2°R33	8♌ 6	13♑28	26°R22	29°R53	7°R13	7♑ 3	4♎32	5♌ 7	M 1
T 2	0 45 10	9°30'22	10♓21	4°52	2°33	22°25	2♉26	8°11	13°28	26♒21	29♈52	7♑ 6	7° 0	4°38	5°11	T 2
W 3	0 49 6	10°28'56	25°33	6° 2	3°44	22°59	2°19	8°16	13°29	26°19	29°51	6°56	6°57	4°45	5°14	W 3
T 4	0 53 3	11°27'32	10♈53	7°11	4°55	23°33	2°12	8°21	13°29	26°18	29°50	6°45	6°53	4°52	5°18	T 4
F 5	0 57 0	12°26'10	26°11	8°17	6° 6	24° 7	2° 5	8°26	13°30	26°17	29°49	6°34	6°50	4°59	5°22	F 5
S 6	1 0 56	13°24'49	11♉16	9°22	7°17	24°40	1°58	8°31	13°31	26°16	29°48	6°25	6°47	5° 5	5°25	S 6
S 7	1 4 53	14°23'31	25°58	10°24	8°29	25°14	1°51	8°35	13°31	26°15	29°47	6°18	6°44	5°12	5°29	S 7
M 8	1 8 49	15°22'16	10♊12	11°24	9°40	25°47	1°43	8°40	13°32	26°15	29°46	6°13	6°41	5°19	5°32	M 8
T 9	1 12 46	16°21'02	23°56	12°21	10°52	26°21	1°36	8°44	13°33	26°14	29°45	6°11	6°38	5°26	5°36	T 9
W10	1 16 42	17°19'50	7♋12	13°16	12° 3	26°53	1°28	8°49	13°34	26°13	29°43	6°D11	6°34	5°32	5°39	W10
T 11	1 20 39	18°18'41	20° 3	14° 7	13°15	27°26	1°21	8°53	13°35	26°12	29°42	6°R11	6°31	5°39	5°42	T 11
F 12	1 24 35	19°17'34	2♌33	14°55	14°27	27°59	1°13	8°57	13°36	26°11	29°41	6°10	6°28	5°46	5°45	F 12
S 13	1 28 32	20°16'29	14°48	15°40	15°39	28°31	1° 5	9° 1	13°37	26°10	29°40	6° 8	6°25	5°52	5°48	S 13
S 14	1 32 29	21°15'27	26°51	16°20	16°51	29° 3	0°57	9° 5	13°38	26° 9	29°39	6° 3	6°22	5°59	5°51	S 14
M15	1 36 25	22°14'26	8♍47	16°57	18° 3	29°35	0°49	9° 9	13°39	26° 9	29°38	5°55	6°18	6° 6	5°54	M15
T 16	1 40 22	23°13'28	20°39	17°29	19°15	0♌ 7	0°41	9°13	13°40	26° 8	29°37	5°45	6°15	6°13	5°57	T 16
W17	1 44 18	24°12'31	2♎30	17°55	20°28	0°38	0°33	9°17	13°42	26° 7	29°35	5°32	6°12	6°19	5°59	W17
T 18	1 48 15	25°11'37	14°23	18°17	21°40	1°10	0°25	9°21	13°43	26° 7	29°34	5°19	6° 9	6°26	6° 2	T 18
F 19	1 52 11	26°10'45	26°18	18°32	22°52	1°41	0°17	9°24	13°44	26° 6	29°33	5° 6	6° 6	6°33	6° 5	F 19
S 20	1 56 8	27° 9'55	8♏17	18°41	24° 5	2°11	0° 9	9°28	13°46	26° 5	29°32	4°54	6° 3	6°40	6° 7	S 20
S 21	2 0 4	28° 9'07	20°22	18°R44	25°17	2°42	0° 1	9°31	13°47	26° 5	29°31	4°44	5°59	6°46	6°10	S 21
M22	2 4 1	29° 8'21	2♐33	18°39	26°30	3°12	29♈53	9°34	13°49	26° 4	29°30	4°37	5°56	6°53	6°12	M22
T 23	2 7 58	0♏ 7'37	14°53	18°26	27°43	3°42	29°45	9°38	13°50	26° 4	29°29	4°32	5°53	7° 0	6°14	T 23
W24	2 11 54	1° 6'54	27°24	18° 5	28°56	4°12	29°37	9°41	13°52	26° 3	29°27	4°30	5°50	7° 6	6°16	W24
T 25	2 15 51	2° 6'14	10♑ 9	17°36	0♎ 9	4°41	29°29	9°44	13°54	26° 3	29°26	4°D30	5°47	7°13	6°18	T 25
F 26	2 19 47	3° 5'35	23°13	16°59	1°22	5°10	29°21	9°47	13°55	26° 3	29°25	4°31	5°44	7°20	6°20	F 26
S 27	2 23 44	4° 4'57	6♒37	16°13	2°35	5°39	29°13	9°49	13°57	26° 2	29°24	4°R31	5°40	7°27	6°22	S 27
S 28	2 27 40	5° 4'22	20°24	15°20	3°48	6° 8	29° 5	9°52	13°59	26° 2	29°23	4°30	5°37	7°33	6°24	S 28
M29	2 31 37	6° 3'48	4♓37	14°20	5° 1	6°36	28°57	9°55	14° 1	26° 2	29°22	4°27	5°34	7°40	6°26	M29
T 30	2 35 33	7° 3'15	19°13	13°14	6°14	7° 5	28°49	9°57	14° 3	26° 1	29°20	4°22	5°31	7°47	6°27	T 30
W31	2 39 30	8♏ 2'45	4♈ 8	12♏ 3	7♎27	7♌32	28♈41	10♌ 0	14♑ 4	26♒ 1	29♈19	4♑14	5♑28	7♎53	6♌29	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s22	9s26	3n45	14s35	2s 2	11n16	0n21	22n 5	0n31	10n52	1s32	18n13	0n 4	23s 1	0s22	12s52	0s12	4s58	17s25	23s 8	23s 9	6s31	12n28	6s37
T 2	3 45	3 30	4 29	15 7	2 9	10 54	0 24	22 0	0 32	10 49	1 32	18 12	0 4	23 1	0 22	12 52	0 12	4 58	17 25	23 9	23 9	6 33	12 27	6 38
W 3	4 8	2n45	4 54	15 37	2 17	10 31	0 27	21 56	0 33	10 47	1 32	18 11	0 4	23 1	0 22	12 53	0 12	4 59	17 25	23 9	23 9	6 36	12 25	6 38
T 4	4 31	8 53	4 59	16 7	2 24	10 9	0 31	21 52	0 35	10 44	1 32	18 10	0 4	23 1	0 22	12 53	0 12	4 59	17 25	23 10	23 9	6 39	12 24	6 39
F 5	4 54	14 28	4 43	16 35	2 31	9 45	0 34	21 47	0 36	10 42	1 32	18 9	0 4	23 1	0 22	12 53	0 12	5 0	17 25	23 10	23 9	6 42	12 23	6 39
S 6	5 16	19 3	4 7	17 3	2 38	9 22	0 37	21 43	0 38	10 39	1 33	18 8	0 4	23 1	0 22	12 54	0 12	5 0	17 25	23 11	23 10	6 44	12 21	6 40
S 7	5 39	22 19	3 15	17 29	2 45	8 58	0 40	21 38	0 39	10 37	1 33	18 6	0 4	23 1	0 22	12 54	0 12	5 1	17 26	23 11	23 10	6 47	12 20	6 41
M 8	6 2	24 4	2 13	17 54	2 51	8 34	0 43	21 33	0 40	10 34	1 33	18 5	0 5	23 1	0 22	12 54	0 12	5 1	17 26	23 11	23 10	6 50	12 19	6 41
T 9	6 24	24 16	1 4	18 17	2 57	8 10	0 46	21 28	0 42	10 31	1 33	18 4	0 5	23 1	0 22	12 55	0 12	5 1	17 26	23 11	23 10	6 52	12 17	6 42
W10	6 47	23 3	0s 5	18 39	3 3	7 45	0 49	21 23	0 43	10 29	1 33	18 3	0 5	23 1	0 22	12 55	0 12	5 2	17 26	23 11	23 10	6 55	12 16	6 42
T 11	7 9	20 39	1 13	19 0	3 8	7 21	0 51	21 18	0 44	10 26	1 33	18 2	0 5	23 1	0 22	12 55	0 12	5 2	17 26	23 11	23 10	6 58	12 15	6 43
F 12	7 31	17 19	2 15	19 19	3 13	6 56	0 54	21 13	0 46	10 23	1 33	18 1	0 5	23 1	0 22	12 55	0 12	5 3	17 26	23 11	23 10	7 0	12 13	6 43
S 13	7 53	13 18	3 9	19 36	3 17	6 30	0 57	21 8	0 47	10 21	1 33	18 0	0 5	23 0	0 22	12 56	0 12	5 3	17 26	23 11	23 11	7 3	12 12	6 44
S 14	8 15	8 50	3 54	19 52	3 21	6 5	0 59	21 3	0 49	10 18	1 33	17 59	0 5	23 0	0 22	12 56	0 12	5 4	17 26	23 12	23 11	7 6	12 11	6 44
M15	8 37	4 5	4 28	20 5	3 24	5 39	1 2	20 58	0 50	10 15	1 33	17 58	0 5	23 0	0 22	12 56	0 12	5 4	17 26	23 12	23 11	7 8	12 10	6 45
T 16	8 59	0s46	4 51	20 17	3 27	5 13	1 4	20 53	0 52	10 12	1 33	17 57	0 5	23 0	0 22	12 57	0 12	5 4	17 26	23 12	23 11	7 11	12 8	6 46
W17	9 21	5 35	5 1	20 26	3 29	4 47	1 6	20 47	0 53	10 10	1 33	17 56	0 5	23 0	0 22	12 57	0 12	5 5	17 26	23 13	23 11	7 14	12 7	6 46
T 18	9 42	10 13	4 57	20 33	3 30	4 21	1 9	20 42	0 55	10 7	1 33	17 56	0 6	23 0	0 22	12 57	0 12	5 5	17 26	23 14	23 11	7 16	12 6	6 47
F 19	10 4	14 28	4 41	20 38	3 30	3 54	1 11	20 37	0 56	10 4	1 33	17 55	0 6	23 0	0 22	12 57	0 12	5 6	17 26	23 14	23 12	7 19	12 5	6 47
S 20	10 25	18 11	4 12	20 39	3 29	3 28	1 13	20 31	0 58	10 1	1 33	17 54	0 6	22 59	0 22	12 57	0 12	5 6	17 26	23 15	23 12	7 22	12 4	6 48
S 21	10 46	21 10	3 32	20 38	3 27	3 1	1 15	20 26	0 59	9 59	1 33	17 53	0 6	22 59	0 22	12 58	0 12	5 6	17 26	23 15	23 12	7 24	12 2	6 49
M22	11 7	23 13	2 41	20 33	3 23	2 34	1 17	20 20	1 1	9 56	1 33	17 52	0 6	22 59	0 22	12 58	0 12	5 7	17 26	23 15	23 12	7 27	12 1	6 49
T 23	11 28	24 11	1 43	20 25	3 18	2 7	1 19	20 15	1 2	9 53	1 33	17 52	0 6	22 59	0 22	12 58	0 12	5 7	17 26	23 15	23 12	7 29	12 0	6 50
W24	11 49	23 56	0 38	20 13	3 12	1 40	1 21	20 9	1 4	9 50	1 33	17 51	0 6	22 59	0 22	12 58	0 12	5 8	17 26	23 15	23 12	7 32	11 59	6 50
T 25	12 9	22 27	0n30	19 57	3 4	1 12	1 23	20 4	1 5	9 47	1 33	17 50	0 6	22 59	0 22	12 58	0 12	5 8	17 26	23 15	23 12	7 35	11 58	6 51
F 26	12 29	19 44	1 38	19 37	2 55	0 45	1 24	19 58	1 7	9 45	1 33	17 49	0 6	22 58	0 22	12 58	0 12	5 8	17 26	23 15	23 13	7 37	11 57	6 52
S 27	12 49	15 55	2 43	19 13	2 43	0 18	1 26	19 53	1 9	9 42	1 33	17 49	0 7	22 58	0 22	12 59	0 12	5 9	17 26	23 15	23 13	7 40	11 56	6 52
S 28	13 9	11 9	3 40	18 45	2 30	0s10	1 27	19 47	1 10	9 39	1 33	17 48	0 7	22 58	0 22	12 59	0 12	5 9	17 26	23 15	23 13	7 43	11 55	6 53
M29	13 29	5 39	4 25	18 13	2 15	0 37	1 29	19 42	1 12	9 36	1 33	17 48	0 7	22 58	0 22	12 59	0 12	5 9	17 26	23 15	23 13	7 45	11 54	6 54
T 30	13 48	0n16	4 55	17 37	1 59	1 5	1 30	19 37	1 14	9 34	1 33	17 47	0 7	22 58	0 22	12 59	0 12	5 10	17 26	23 16	23 13	7 48	11 53	6 54
W31	14s 8	6n18	5n 5	16s59	1s41	1s33	1n31	19n31	1n15	9n31	1s32	17n47	0n 7	22s57	0s22	12s59	0s12	5s10	17s26	23s16	23s13	7s50	11n52	6s55

Julian Day Number = 2754604.5, Delta T = 37m59s
Ecliptic obliquity = 23°19'56, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°21'06, Lahiri = 35°28'06

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ASTRODIENST EPHEMERIS for the year 2829
geocentric

NOVEMBER 2829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 27	9♏ 2'16	19♈14	10°R49	8♎41	8♌ 0	28°R33	10♌ 2	14♑ 6	26°R 1	29°R18	4°R 6	5♑24	8♎ 0	6♌30	T 1
F 2	2 47 23	10° 1'49	4♉23	9♏35	9°54	8°27	28♈25	10° 4	14° 8	26♒ 1	29♈17	3♑57	5°21	8° 7	6°32	F 2
S 3	2 51 20	11° 1'24	19°23	8°22	11° 8	8°54	28°18	10° 6	14°10	26° 0	29°16	3°50	5°18	8°14	6°33	S 3
S 4	2 55 16	12° 1'01	4♊ 5	7°12	12°21	9°21	28°10	10° 8	14°13	26° 0	29°15	3°44	5°15	8°20	6°34	S 4
M 5	2 59 13	13° 0'40	18°24	6° 8	13°35	9°47	28° 2	10°10	14°15	26° 0	29°14	3°41	5°12	8°27	6°35	M 5
T 6	3 3 9	14° 0'22	2♋15	5°12	14°48	10°13	27°55	10°12	14°17	26° 0	29°13	3°D40	5° 9	8°34	6°36	T 6
W 7	3 7 6	15° 0'05	15°37	4°25	16° 2	10°39	27°47	10°13	14°19	26°D 0	29°11	3°41	5° 5	8°41	6°37	W 7
T 8	3 11 2	15°59'51	28°34	3°48	17°16	11° 4	27°40	10°15	14°21	26° 0	29°10	3°42	5° 2	8°47	6°38	T 8
F 9	3 14 59	16°59'39	11♌ 8	3°22	18°30	11°29	27°33	10°16	14°24	26° 0	29° 9	3°43	4°59	8°54	6°39	F 9
S 10	3 18 56	17°59'29	23°25	3° 8	19°44	11°54	27°26	10°18	14°26	26° 0	29° 8	3°R43	4°56	9° 1	6°39	S 10
S 11	3 22 52	18°59'21	5♍28	3°D 5	20°58	12°18	27°19	10°19	14°28	26° 1	29° 7	3°41	4°53	9° 7	6°40	S 11
M12	3 26 49	19°59'15	17°24	3°14	22°12	12°42	27°12	10°20	14°31	26° 1	29° 6	3°38	4°50	9°14	6°40	M12
T 13	3 30 45	20°59'12	29°15	3°33	23°26	13° 5	27° 5	10°21	14°33	26° 1	29° 5	3°32	4°46	9°21	6°41	T 13
W14	3 34 42	21°59'10	11♎ 7	4° 2	24°40	13°28	26°59	10°22	14°36	26° 1	29° 4	3°25	4°43	9°28	6°41	W14
T 15	3 38 38	22°59'10	23° 2	4°40	25°54	13°51	26°52	10°23	14°38	26° 1	29° 3	3°18	4°40	9°34	6°41	T 15
F 16	3 42 35	23°59'13	5♏ 2	5°26	27° 8	14°13	26°46	10°23	14°41	26° 2	29° 2	3°10	4°37	9°41	6°R41	F 16
S 17	3 46 31	24°59'17	17° 9	6°19	28°22	14°35	26°40	10°24	14°44	26° 2	29° 1	3° 3	4°34	9°48	6°41	S 17
S 18	3 50 28	25°59'24	29°25	7°19	29°36	14°57	26°33	10°24	14°46	26° 2	29° 0	2°57	4°30	9°54	6°41	S 18
M19	3 54 25	26°59'32	11♐51	8°25	0♏51	15°18	26°28	10°24	14°49	26° 3	28°59	2°53	4°27	10° 1	6°41	M19
T 20	3 58 21	27°59'41	24°27	9°35	2° 5	15°38	26°22	10°25	14°52	26° 3	28°58	2°51	4°24	10° 8	6°40	T 20
W21	4 2 18	28°59'53	7♑14	10°50	3°20	15°58	26°16	10°R25	14°54	26° 4	28°57	2°D51	4°21	10°15	6°40	W21
T 22	4 6 14	0♐ 0'06	20°14	12° 8	4°34	16°18	26°11	10°25	14°57	26° 4	28°56	2°52	4°18	10°21	6°40	T 22
F 23	4 10 11	1° 0'20	3♒27	13°30	5°48	16°37	26° 5	10°25	15° 0	26° 5	28°55	2°53	4°15	10°28	6°39	F 23
S 24	4 14 7	2° 0'36	16°56	14°54	7° 3	16°56	26° 0	10°24	15° 3	26° 5	28°54	2°55	4°11	10°35	6°38	S 24
S 25	4 18 4	3° 0'53	0♓42	16°20	8°17	17°14	25°55	10°24	15° 6	26° 6	28°53	2°R56	4° 8	10°42	6°38	S 25
M26	4 22 0	4° 1'12	14°44	17°48	9°32	17°32	25°50	10°23	15° 9	26° 7	28°52	2°55	4° 5	10°48	6°37	M26
T 27	4 25 57	5° 1'32	29° 3	19°17	10°47	17°49	25°46	10°23	15°12	26° 7	28°51	2°54	4° 2	10°55	6°36	T 27
W28	4 29 54	6° 1'53	13♈35	20°48	12° 1	18° 6	25°41	10°22	15°15	26° 8	28°50	2°51	3°59	11° 2	6°35	W28
T 29	4 33 50	7° 2'15	28°16	22°19	13°16	18°22	25°37	10°21	15°18	26° 9	28°49	2°47	3°56	11° 8	6°34	T 29
F 30	4 37 47	8♐ 2'39	12♉59	23♏52	14♏30	18♌38	25♈33	10♌20	15♑21	26♒ 9	28♈49	2♑43	3♑52	11♎15	6♌32	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s27	12n 2	4n55	16s17	1s21	2s 0	1n33	19n26	1n17	9n28	1s32	17n46	0n 7	22s57	0s22	12s59	0s12	5s10	17s26	23s16	23s13	7s53	11n51	6s56
F 2	14 45	17 3	4 24	15 35	1 1	2 28	1 34	19 20	1 19	9 26	1 32	17 46	0 7	22 57	0 22	12 59	0 12	5 11	17 26	23 16	23 13	7 56	11 50	6 56
S 3	15 4	20 56	3 35	14 52	0 41	2 56	1 35	19 15	1 21	9 23	1 32	17 45	0 7	22 57	0 22	12 59	0 12	5 11	17 26	23 17	23 14	7 58	11 49	6 57
S 4	15 22	23 22	2 32	14 10	0 20	3 23	1 36	19 9	1 22	9 20	1 32	17 45	0 7	22 56	0 22	12 59	0 12	5 11	17 26	23 17	23 14	8 1	11 48	6 57
M 5	15 40	24 11	1 21	13 30	0n 0	3 51	1 37	19 4	1 24	9 18	1 32	17 44	0 8	22 56	0 22	12 59	0 12	5 12	17 26	23 17	23 14	8 4	11 47	6 58
T 6	15 58	23 26	0 8	12 53	0 20	4 19	1 37	18 59	1 26	9 15	1 32	17 44	0 8	22 56	0 22	12 59	0 12	5 12	17 26	23 17	23 14	8 6	11 46	6 59
W 7	16 16	21 22	1s 4	12 20	0 38	4 46	1 38	18 54	1 28	9 13	1 32	17 44	0 8	22 56	0 22	12 59	0 12	5 12	17 25	23 17	23 14	8 9	11 46	6 59
T 8	16 33	18 14	2 10	11 51	0 56	5 14	1 39	18 48	1 29	9 10	1 31	17 43	0 8	22 56	0 22	12 59	0 12	5 12	17 25	23 17	23 14	8 11	11 45	7 0
F 9	16 50	14 20	3 8	11 28	1 11	5 41	1 39	18 43	1 31	9 8	1 31	17 43	0 8	22 55	0 22	12 59	0 12	5 13	17 25	23 17	23 14	8 14	11 44	7 1
S 10	17 7	9 56	3 56	11 10	1 25	6 9	1 40	18 38	1 33	9 6	1 31	17 43	0 8	22 55	0 22	12 59	0 12	5 13	17 25	23 17	23 14	8 17	11 43	7 1
S 11	17 23	5 14	4 32	10 58	1 37	6 36	1 40	18 33	1 35	9 3	1 31	17 43	0 8	22 55	0 22	12 59	0 12	5 13	17 25	23 17	23 15	8 19	11 42	7 2
M12	17 40	0 24	4 57	10 51	1 47	7 3	1 40	18 28	1 37	9 1	1 31	17 42	0 8	22 54	0 22	12 59	0 12	5 13	17 25	23 17	23 15	8 22	11 42	7 3
T 13	17 55	4s25	5 8	10 50	1 56	7 30	1 41	18 24	1 39	8 59	1 31	17 42	0 8	22 54	0 22	12 59	0 12	5 14	17 25	23 17	23 15	8 24	11 41	7 3
W14	18 11	9 4	5 6	10 53	2 2	7 57	1 41	18 19	1 41	8 57	1 30	17 42	0 9	22 54	0 22	12 59	0 12	5 14	17 25	23 17	23 15	8 27	11 40	7 4
T 15	18 26	13 25	4 51	11 1	2 7	8 24	1 41	18 14	1 43	8 54	1 30	17 42	0 9	22 54	0 22	12 59	0 12	5 14	17 24	23 17	23 15	8 29	11 40	7 4
F 16	18 41	17 16	4 23	11 13	2 11	8 50	1 41	18 10	1 45	8 52	1 30	17 42	0 9	22 53	0 22	12 59	0 12	5 14	17 24	23 18	23 15	8 32	11 39	7 5
S 17	18 56	20 26	3 43	11 28	2 14	9 16	1 41	18 5	1 47	8 50	1 30	17 42	0 9	22 53	0 22	12 59	0 12	5 14	17 24	23 18	23 15	8 35	11 38	7 6
S 18	19 10	22 44	2 52	11 46	2 15	9 43	1 41	18 1	1 49	8 48	1 30	17 42	0 9	22 53	0 22	12 59	0 12	5 15	17 24	23 18	23 15	8 37	11 38	7 6
M19	19 24	23 57	1 52	12 7	2 15	10 9	1 40	17 57	1 51	8 46	1 29	17 42	0 9	22 52	0 22	12 58	0 12	5 15	17 24	23 18	23 15	8 40	11 37	7 7
T 20	19 37	23 59	0 46	12 30	2 14	10 35	1 40	17 52	1 53	8 45	1 29	17 42	0 9	22 52	0 22	12 58	0 12	5 15	17 24	23 18	23 16	8 42	11 37	7 8
W21	19 51	22 44	0n24	12 55	2 12	11 0	1 40	17 48	1 55	8 43	1 29	17 42	0 9	22 52	0 22	12 58	0 12	5 15	17 23	23 18	23 16	8 45	11 36	7 8
T 22	20 4	20 16	1 34	13 22	2 9	11 25	1 39	17 44	1 57	8 41	1 29	17 42	0 9	22 52	0 22	12 58	0 12	5 15	17 23	23 18	23 16	8 47	11 36	7 9
F 23	20 16	16 42	2 40	13 49	2 6	11 51	1 39	17 41	1 59	8 39	1 28	17 42	0 10	22 51	0 22	12 58	0 12	5 15	17 23	23 18	23 16	8 50	11 35	7 10
S 24	20 28	12 13	3 38	14 18	2 2	12 15	1 38	17 37	2 1	8 38	1 28	17 43	0 10	22 51	0 22	12 58	0 12	5 15	17 23	23 18	23 16	8 52	11 35	7 10
S 25	20 40	7 2	4 25	14 47	1 57	12 40	1 38	17 34	2 3	8 36	1 28	17 43	0 10	22 51	0 22	12 57	0 12	5 15	17 23	23 18	23 16	8 55	11 34	7 11
M26	20 51	1 24	4 58	15 16	1 52	13 4	1 37	17 30	2 6	8 35	1 28	17 43	0 10	22 50	0 22	12 57	0 12	5 16	17 22	23 18	23 16	8 58	11 34	7 11
T 27	21 2	4n24	5 13	15 45	1 47	13 28	1 36	17 27	2 8	8 33	1 28	17 43	0 10	22 50	0 22	12 57	0 12	5 16	17 22	23 18	23 16	9 0	11 34	7 12
W28	21 13	10 4	5 8	16 15	1 41	13 52	1 35	17 24	2 10	8 32	1 27	17 44	0 10	22 50	0 22	12 57	0 12	5 16	17 22	23 18	23 16	9 3	11 33	7 13
T 29	21 23	15 13	4 43	16 44	1 35	14 15	1 34	17 21	2 12	8 31	1 27	17 44	0 10	22 49	0 22	12 56	0 12	5 16	17 22	23 18	23 16	9 5	11 33	7 13
F 30	21s33	19n28	4n 0	17s13	1n29	14s38	1n33	17n19	2n15	8n29	1s27	17n44	0n10	22s49	0s22	12s56	0s12	5s16	17s21	23s18	23s17	9s 8	11n33	7s14

Julian Day Number = 2754635.5, Delta T = 38m00s
Ecliptic obliquity = 23°19'55, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°21'10, Lahiri = 35°28'10

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ASTRODIENST EPHEMERIS for the year 2829
geocentric

DECEMBER 2829 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 41 43	9♐ 3'05	27♉38	25♏24	15♏45	18♌53	25°R29	10°R19	15♑24	26♒10	28°R48	2°R40	3♑49	11♎22	6°R31	S 1
S 2	4 45 40	10° 3'32	12♊ 6	26°58	17° 0	19° 7	25♈26	10♌18	15°27	26°11	28♈47	2♑38	3°46	11°29	6♌30	S 2
M 3	4 49 36	11° 4'00	26°15	28°32	18°15	19°21	25°22	10°17	15°30	26°12	28°46	2°D37	3°43	11°35	6°28	M 3
T 4	4 53 33	12° 4'30	10♋ 3	0♐ 6	19°30	19°35	25°19	10°16	15°33	26°13	28°45	2°37	3°40	11°42	6°27	T 4
W 5	4 57 29	13° 5'02	23°27	1°40	20°44	19°48	25°16	10°14	15°36	26°14	28°45	2°38	3°36	11°49	6°25	W 5
T 6	5 1 26	14° 5'35	6♌28	3°14	21°59	20° 0	25°13	10°13	15°39	26°15	28°44	2°39	3°33	11°56	6°23	T 6
F 7	5 5 23	15° 6'10	19° 7	4°49	23°14	20°12	25°10	10°11	15°43	26°16	28°43	2°41	3°30	12° 2	6°22	F 7
S 8	5 9 19	16° 6'46	1♍28	6°23	24°29	20°23	25° 8	10° 9	15°46	26°17	28°42	2°42	3°27	12° 9	6°20	S 8
S 9	5 13 16	17° 7'24	13°34	7°58	25°44	20°33	25° 5	10° 7	15°49	26°18	28°42	2°R43	3°24	12°16	6°18	S 9
M10	5 17 12	18° 8'04	25°31	9°32	26°59	20°43	25° 3	10° 5	15°52	26°19	28°41	2°42	3°21	12°22	6°16	M10
T 11	5 21 9	19° 8'45	7♎24	11° 7	28°14	20°52	25° 1	10° 3	15°56	26°20	28°40	2°42	3°17	12°29	6°13	T 11
W12	5 25 5	20° 9'27	19°16	12°41	29°29	21° 0	25° 0	10° 1	15°59	26°21	28°40	2°40	3°14	12°36	6°11	W12
T 13	5 29 2	21°10'12	1♏13	14°15	0♐44	21° 8	24°58	9°59	16° 2	26°22	28°39	2°39	3°11	12°43	6° 9	T 13
F 14	5 32 58	22°10'57	13°17	15°50	1°59	21°14	24°57	9°56	16° 6	26°24	28°38	2°37	3° 8	12°49	6° 7	F 14
S 15	5 36 55	23°11'44	25°32	17°24	3°14	21°21	24°56	9°54	16° 9	26°25	28°38	2°35	3° 5	12°56	6° 4	S 15
S 16	5 40 52	24°12'33	8♐ 0	18°58	4°29	21°26	24°55	9°51	16°13	26°26	28°37	2°34	3° 2	13° 3	6° 2	S 16
M17	5 44 48	25°13'22	20°42	20°32	5°44	21°31	24°54	9°48	16°16	26°27	28°37	2°34	2°58	13° 9	5°59	M17
T 18	5 48 45	26°14'13	3♑38	22° 7	6°59	21°35	24°54	9°46	16°19	26°29	28°36	2°D34	2°55	13°16	5°56	T 18
W19	5 52 41	27°15'05	16°48	23°41	8°14	21°38	24°53	9°43	16°23	26°30	28°35	2°34	2°52	13°23	5°53	W19
T 20	5 56 38	28°15'57	0♒12	25°15	9°30	21°41	24°D53	9°40	16°26	26°31	28°35	2°34	2°49	13°30	5°51	T 20
F 21	6 0 34	29°16'51	13°49	26°49	10°45	21°42	24°54	9°37	16°30	26°33	28°34	2°35	2°46	13°36	5°48	F 21
S 22	6 4 31	0♑17'45	27°36	28°23	12° 0	21°43	24°54	9°33	16°33	26°34	28°34	2°35	2°42	13°43	5°45	S 22
S 23	6 8 28	1°18'40	11♓32	29°57	13°15	21°R43	24°55	9°30	16°37	26°36	28°34	2°35	2°39	13°50	5°42	S 23
M24	6 12 24	2°19'35	25°37	1♑32	14°30	21°42	24°55	9°27	16°40	26°37	28°33	2°35	2°36	13°57	5°39	M24
T 25	6 16 21	3°20'31	9♈47	3° 6	15°46	21°41	24°57	9°23	16°44	26°39	28°33	2°35	2°33	14° 3	5°35	T 25
W26	6 20 17	4°21'28	24° 2	4°40	17° 1	21°38	24°58	9°20	16°48	26°40	28°32	2°35	2°30	14°10	5°32	W26
T 27	6 24 14	5°22'25	8♉18	6°15	18°16	21°35	24°59	9°16	16°51	26°42	28°32	2°35	2°27	14°17	5°29	T 27
F 28	6 28 10	6°23'22	22°32	7°49	19°31	21°31	25° 1	9°13	16°55	26°43	28°32	2°36	2°23	14°23	5°25	F 28
S 29	6 32 7	7°24'21	6♊40	9°24	20°47	21°26	25° 3	9° 9	16°58	26°45	28°31	2°36	2°20	14°30	5°22	S 29
S 30	6 36 3	8°25'19	20°40	10°59	22° 2	21°21	25° 5	9° 5	17° 2	26°47	28°31	2°36	2°17	14°37	5°19	S 30
M31	6 40 0	9♑26'19	4♋28	12♑34	23♐17	21♌14	25♈ 7	9♌ 1	17♑ 5	26♒48	28♈31	2°R37	2♑14	14♎44	5♌15	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21s42	22n29	3n 1	17s42	1n22	15s 1	1n32	17n16	2n17	8n28	1s26	17n45	0n11	22s49	0s22	12s56	0s12	5s16	17s21	23s18	23s17	9s10	11n32	7s14	S 1
S 2	21 51	23 58	1 51	18 10	1 15	15 23	1 31	17 14	2 19	8 27	1 26	17 45	0 11	22 48	0 22	12 56	0 12	5 16	17 21	23 18	23 17	9 13	11 32	7 15	S 2
M 3	22 0	23 52	0 35	18 38	1 9	15 45	1 30	17 11	2 22	8 26	1 26	17 45	0 11	22 48	0 22	12 55	0 12	5 16	17 21	23 18	23 17	9 15	11 32	7 16	M 3
T 4	22 8	22 16	0s41	19 4	1 2	16 6	1 29	17 9	2 24	8 25	1 26	17 46	0 11	22 47	0 22	12 55	0 12	5 16	17 20	23 18	23 17	9 18	11 32	7 16	T 4
W 5	22 16	19 27	1 52	19 30	0 55	16 27	1 27	17 8	2 26	8 24	1 25	17 46	0 11	22 47	0 22	12 55	0 12	5 16	17 20	23 18	23 17	9 20	11 32	7 17	W 5
T 6	22 23	15 44	2 56	19 56	0 48	16 48	1 26	17 6	2 29	8 23	1 25	17 47	0 11	22 47	0 22	12 54	0 12	5 16	17 20	23 18	23 17	9 23	11 31	7 17	T 6
F 7	22 30	11 23	3 49	20 20	0 41	17 8	1 24	17 5	2 31	8 23	1 25	17 48	0 11	22 46	0 22	12 54	0 12	5 16	17 20	23 18	23 17	9 25	11 31	7 18	F 7
S 8	22 37	6 41	4 30	20 44	0 33	17 28	1 23	17 4	2 34	8 22	1 25	17 48	0 11	22 46	0 22	12 54	0 12	5 16	17 19	23 18	23 17	9 28	11 31	7 18	S 8
S 9	22 43	1 50	4 59	21 6	0 26	17 47	1 21	17 3	2 36	8 21	1 24	17 49	0 11	22 46	0 22	12 53	0 12	5 16	17 19	23 18	23 17	9 30	11 31	7 19	S 9
M10	22 48	3s 2	5 14	21 28	0 19	18 6	1 20	17 2	2 39	8 21	1 24	17 49	0 12	22 45	0 22	12 53	0 12	5 16	17 19	23 18	23 17	9 33	11 31	7 19	M10
T 11	22 53	7 45	5 15	21 48	0 12	18 25	1 18	17 1	2 41	8 21	1 24	17 50	0 12	22 45	0 22	12 53	0 12	5 16	17 19	23 18	23 17	9 35	11 31	7 20	T 11
W12	22 58	12 11	5 3	22 8	0 5	18 42	1 16	17 1	2 44	8 20	1 23	17 51	0 12	22 44	0 22	12 52	0 12	5 16	17 18	23 18	23 18	9 38	11 31	7 21	W12
T 13	23 2	16 11	4 38	22 26	0s 2	19 0	1 15	17 1	2 46	8 20	1 23	17 52	0 12	22 44	0 22	12 52	0 12	5 16	17 18	23 18	23 18	9 40	11 31	7 21	T 13
F 14	23 6	19 34	4 0	22 44	0 9	19 17	1 13	17 1	2 49	8 20	1 23	17 52	0 12	22 44	0 22	12 51	0 12	5 16	17 18	23 18	23 18	9 43	11 31	7 22	F 14
S 15	23 9	22 9	3 11	23 0	0 15	19 33	1 11	17 2	2 51	8 20	1 23	17 53	0 12	22 43	0 22	12 51	0 12	5 16	17 17	23 18	23 18	9 45	11 31	7 22	S 15
S 16	23 12	23 43	2 12	23 15	0 22	19 49	1 9	17 2	2 54	8 20	1 22	17 54	0 12	22 43	0 22	12 51	0 12	5 16	17 17	23 18	23 18	9 48	11 31	7 23	S 16
M17	23 15	24 6	1 5	23 28	0 29	20 4	1 7	17 3	2 57	8 20	1 22	17 55	0 12	22 42	0 22	12 50	0 12	5 16	17 17	23 18	23 18	9 50	11 32	7 23	M17
T 18	23 17	23 11	0n 6	23 41	0 35	20 19	1 5	17 5	2 59	8 20	1 22	17 56	0 13	22 42	0 22	12 50	0 12	5 15	17 16	23 18	23 18	9 53	11 32	7 23	T 18
W19	23 18	20 59	1 18	23 52	0 42	20 33	1 3	17 6	3 2	8 20	1 21	17 57	0 13	22 42	0 22	12 49	0 12	5 15	17 16	23 18	23 18	9 55	11 32	7 24	W19
T 20	23 19	17 37	2 27	24 3	0 48	20 46	1 1	17 8	3 5	8 20	1 21	17 57	0 13	22 41	0 22	12 49	0 12	5 15	17 16	23 18	23 18	9 58	11 32	7 24	T 20
F 21	23 20	13 16	3 29	24 12	0 54	20 59	0 59	17 10	3 7	8 21	1 21	17 58	0 13	22 41	0 22	12 48	0 12	5 15	17 15	23 18	23 18	10 0	11 32	7 25	F 21
S 22	23 20	8 11	4 20	24 19	1 0	21 11	0 57	17 12	3 10	8 21	1 20	17 59	0 13	22 40	0 22	12 48	0 12	5 15	17 15	23 18	23 18	10 3	11 33	7 25	S 22
S 23	23 19	2 38	4 56	24 26	1 6	21 23	0 54	17 14	3 13	8 22	1 20	18 0	0 13	22 40	0 22	12 47	0 12	5 15	17 15	23 18	23 18	10 5	11 33	7 26	S 23
M24	23 19	3n 5	5 15	24 31	1 11	21 34	0 52	17 17	3 15	8 22	1 20	18 1	0 13	22 39	0 22	12 47	0 12	5 15	17 14	23 18	23 18	10 8	11 33	7 26	M24
T 25	23 17	8 41	5 15	24 34	1 17	21 45	0 50	17 20	3 18	8 23	1 20	18 2	0 13	22 39	0 22	12 46	0 12	5 14	17 14	23 18	23 18	10 10	11 34	7 27	T 25
W26	23 16	13 51	4 55	24 37	1 22	21 55	0 48	17 24	3 21	8 23	1 19	18 3	0 14	22 39	0 22	12 46	0 12	5 14	17 14	23 18	23 18	10 12	11 34	7 27	W26
T 27	23 13	18 16	4 18	24 38	1 27	22 4	0 45	17 27	3 23	8 24	1 19	18 4	0 14	22 38	0 22	12 45	0 12	5 14	17 13	23 18	23 19	10 15	11 35	7 27	T 27
F 28	23 11	21 37	3 24	24 38	1 32	22 12	0 43	17 31	3 26	8 25	1 19	18 6	0 14	22 38	0 22	12 45	0 12	5 14	17 13	23 18	23 19	10 17	11 35	7 28	F 28
S 29	23 8	23 37	2 19	24 36	1 36	22 20	0 41	17 35	3 29	8 26	1 18	18 7	0 14	22 37	0 22	12 44	0 12	5 14	17 13	23 18	23 19	10 20	11 35	7 28	S 29
S 30	23 4	24 6	1 6	24 33	1 41	22 27	0 38	17 39	3 31	8 27	1 18	18 8	0 14	22 37	0 22	12 44	0 12	5 13	17 12	23 18	23 19	10 22	11 36	7 28	S 30
M31	23s 0	23n 5	0s10	24s29	1s45	22s34	0n36	17n44	3n34	8n28	1s18	18n 9	0n14	22s36	0s22	12s43	0s12	5s13	17s12	23s18	23s19	10s25	11n36	7s29	M31

Julian Day Number = 2754665.5, Delta T = 38m00s
Ecliptic obliquity = 23°19'54, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°21'14, Lahiri = 35°28'14

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ASTRODIENST EPHEMERIS for the year 2830
geocentric

JANUARY 2830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 57	10♑27'19	18♋ 0	14♑ 9	24♐32	21°R 7	25♈ 9	8°R57	17♑ 9	26♒50	28°R31	2°R36	2♑11	14♎50	5°R12	T 1
W 2	6 47 53	11°28'19	1♌15	15°44	25°48	20♌59	25°12	8♌53	17°13	26°52	28♈30	2♑36	2° 8	14°57	5♌ 8	W 2
T 3	6 51 50	12°29'20	14°12	17°19	27° 3	20°50	25°15	8°49	17°16	26°53	28°30	2°34	2° 4	15° 4	5° 4	T 3
F 4	6 55 46	13°30'22	26°50	18°55	28°18	20°40	25°18	8°45	17°20	26°55	28°30	2°33	2° 1	15°10	5° 0	F 4
S 5	6 59 43	14°31'25	9♍13	20°31	29°34	20°29	25°21	8°41	17°23	26°57	28°30	2°31	1°58	15°17	4°57	S 5
S 6	7 3 39	15°32'28	21°21	22° 7	0♑49	20°18	25°25	8°36	17°27	26°59	28°30	2°30	1°55	15°24	4°53	S 6
M 7	7 7 36	16°33'31	3♎20	23°43	2° 4	20° 5	25°28	8°32	17°31	27° 1	28°29	2°29	1°52	15°31	4°49	M 7
T 8	7 11 32	17°34'36	15°13	25°19	3°20	19°52	25°32	8°28	17°34	27° 3	28°29	2°D28	1°48	15°37	4°45	T 8
W 9	7 15 29	18°35'41	27° 6	26°56	4°35	19°38	25°36	8°23	17°38	27° 4	28°29	2°28	1°45	15°44	4°41	W 9
T 10	7 19 26	19°36'47	9♏ 2	28°32	5°50	19°24	25°40	8°19	17°42	27° 6	28°29	2°29	1°42	15°51	4°37	T 10
F 11	7 23 22	20°37'53	21° 7	0♒ 9	7° 6	19° 8	25°45	8°14	17°45	27° 8	28°29	2°31	1°39	15°57	4°33	F 11
S 12	7 27 19	21°39'00	3♐24	1°46	8°21	18°52	25°49	8° 9	17°49	27°10	28°D29	2°32	1°36	16° 4	4°29	S 12
S 13	7 31 15	22°40'07	15°59	3°23	9°36	18°35	25°54	8° 5	17°52	27°12	28°29	2°34	1°33	16°11	4°25	S 13
M14	7 35 12	23°41'14	28°52	5° 0	10°52	18°17	25°59	8° 0	17°56	27°14	28°29	2°R34	1°29	16°18	4°21	M14
T 15	7 39 8	24°42'22	12♑ 6	6°37	12° 7	17°59	26° 4	7°55	18° 0	27°16	28°29	2°34	1°26	16°24	4°17	T 15
W16	7 43 5	25°43'30	25°39	8°14	13°23	17°40	26°10	7°51	18° 3	27°18	28°29	2°33	1°23	16°31	4°13	W16
T 17	7 47 2	26°44'38	9♒31	9°50	14°38	17°20	26°15	7°46	18° 7	27°20	28°30	2°30	1°20	16°38	4° 9	T 17
F 18	7 50 58	27°45'46	23°37	11°26	15°53	17° 0	26°21	7°41	18°10	27°22	28°30	2°26	1°17	16°45	4° 5	F 18
S 19	7 54 55	28°46'53	7♓53	13° 2	17° 9	16°40	26°27	7°36	18°14	27°24	28°30	2°22	1°14	16°51	4° 0	S 19
S 20	7 58 51	29°48'01	22°14	14°37	18°24	16°18	26°33	7°31	18°18	27°26	28°30	2°19	1°10	16°58	3°56	S 20
M21	8 2 48	0♒49'08	6♈34	16°11	19°40	15°57	26°39	7°26	18°21	27°28	28°30	2°15	1° 7	17° 5	3°52	M21
T 22	8 6 44	1°50'14	20°51	17°43	20°55	15°35	26°46	7°22	18°25	27°30	28°30	2°14	1° 4	17°11	3°48	T 22
W23	8 10 41	2°51'20	5♉ 1	19°15	22°10	15°12	26°52	7°17	18°28	27°32	28°31	2°D13	1° 1	17°18	3°44	W23
T 24	8 14 37	3°52'26	19° 3	20°45	23°26	14°49	26°59	7°12	18°32	27°35	28°31	2°14	0°58	17°25	3°39	T 24
F 25	8 18 34	4°53'31	2♊55	22°12	24°41	14°26	27° 6	7° 7	18°35	27°37	28°31	2°15	0°54	17°32	3°35	F 25
S 26	8 22 31	5°54'36	16°37	23°37	25°57	14° 3	27°13	7° 2	18°39	27°39	28°32	2°17	0°51	17°38	3°31	S 26
S 27	8 26 27	6°55'40	0♋ 8	24°59	27°12	13°39	27°20	6°57	18°42	27°41	28°32	2°R18	0°48	17°45	3°27	S 27
M28	8 30 24	7°56'44	13°29	26°18	28°27	13°15	27°27	6°52	18°46	27°43	28°32	2°17	0°45	17°52	3°23	M28
T 29	8 34 20	8°57'47	26°37	27°32	29°43	12°51	27°35	6°47	18°49	27°45	28°33	2°15	0°42	17°58	3°18	T 29
W30	8 38 17	9°58'49	9♌34	28°41	0♒58	12°27	27°43	6°42	18°53	27°48	28°33	2°11	0°39	18° 5	3°14	W30
T 31	8 42 13	10♒59'51	22♌18	29♒45	2♒13	12♌ 3	27♈50	6♌37	18♑56	27♒50	28♈33	2♑ 4	0♑35	18♎12	3♌10	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s55	20n44	1s24	24s23	1s49	22s40	0n34	17n49	3n37	8n29	1s17	18n10	0n14	22s36	0s22	12s43	0s12	5s13	17s12	23s18	23s19	10s27	11n37	7s29
W 2	22 50	17 19	2 32	24 16	1 52	22 45	0 31	17 54	3 39	8 31	1 17	18 11	0 14	22 35	0 22	12 42	0 12	5 13	17 11	23 18	23 19	10 29	11 37	7 29
T 3	22 45	13 8	3 30	24 8	1 56	22 49	0 29	17 59	3 42	8 32	1 17	18 12	0 14	22 35	0 22	12 41	0 12	5 12	17 11	23 18	23 19	10 32	11 38	7 30
F 4	22 39	8 29	4 17	23 58	1 59	22 53	0 26	18 5	3 44	8 33	1 17	18 14	0 15	22 35	0 22	12 41	0 13	5 12	17 11	23 18	23 19	10 34	11 39	7 30
S 5	22 33	3 35	4 50	23 46	2 1	22 56	0 24	18 11	3 47	8 35	1 16	18 15	0 15	22 34	0 22	12 40	0 13	5 12	17 10	23 18	23 19	10 37	11 39	7 30
S 6	22 26	1s21	5 10	23 34	2 4	22 58	0 21	18 17	3 49	8 36	1 16	18 16	0 15	22 34	0 22	12 40	0 13	5 11	17 10	23 18	23 19	10 39	11 40	7 30
M 7	22 19	6 9	5 16	23 20	2 6	23 0	0 19	18 23	3 52	8 38	1 16	18 17	0 15	22 33	0 22	12 39	0 13	5 11	17 10	23 19	23 19	10 42	11 40	7 31
T 8	22 11	10 43	5 8	23 4	2 8	23 1	0 16	18 30	3 54	8 40	1 15	18 19	0 15	22 33	0 22	12 38	0 13	5 11	17 9	23 19	23 19	10 44	11 41	7 31
W 9	22 3	14 52	4 48	22 47	2 9	23 1	0 14	18 36	3 57	8 41	1 15	18 20	0 15	22 32	0 22	12 38	0 13	5 11	17 9	23 19	23 19	10 46	11 42	7 31
T 10	21 54	18 27	4 14	22 29	2 10	23 1	0 11	18 43	3 59	8 43	1 15	18 21	0 15	22 32	0 22	12 37	0 13	5 10	17 8	23 19	23 19	10 49	11 42	7 31
F 11	21 45	21 19	3 29	22 9	2 10	23 0	0 9	18 50	4 1	8 45	1 15	18 22	0 15	22 31	0 22	12 36	0 13	5 10	17 8	23 18	23 19	10 51	11 43	7 32
S 12	21 36	23 16	2 34	21 48	2 11	22 58	0 6	18 58	4 4	8 47	1 14	18 24	0 16	22 31	0 22	12 36	0 13	5 10	17 8	23 18	23 19	10 54	11 44	7 32
S 13	21 26	24 6	1 30	21 25	2 10	22 55	0 4	19 5	4 6	8 49	1 14	18 25	0 16	22 30	0 22	12 35	0 13	5 9	17 7	23 18	23 19	10 56	11 45	7 32
M14	21 16	23 40	0 20	21 1	2 9	22 52	0 1	19 13	4 8	8 51	1 14	18 26	0 16	22 30	0 22	12 34	0 13	5 9	17 7	23 18	23 19	10 58	11 45	7 32
T 15	21 5	21 55	0n52	20 36	2 8	22 48	0s 1	19 20	4 10	8 53	1 13	18 28	0 16	22 29	0 22	12 34	0 13	5 8	17 7	23 18	23 19	11 1	11 46	7 32
W16	20 54	18 53	2 4	20 10	2 6	22 43	0 4	19 28	4 12	8 55	1 13	18 29	0 16	22 29	0 22	12 33	0 13	5 8	17 6	23 18	23 19	11 3	11 47	7 32
T 17	20 43	14 45	3 9	19 42	2 4	22 38	0 6	19 36	4 14	8 57	1 13	18 30	0 16	22 28	0 22	12 32	0 13	5 8	17 6	23 18	23 19	11 5	11 48	7 32
F 18	20 31	9 44	4 4	19 12	2 1	22 32	0 9	19 44	4 16	9 0	1 13	18 32	0 16	22 28	0 22	12 32	0 13	5 7	17 6	23 19	23 20	11 8	11 49	7 32
S 19	20 19	4 10	4 45	18 42	1 57	22 25	0 11	19 52	4 18	9 2	1 12	18 33	0 16	22 28	0 22	12 31	0 13	5 7	17 5	23 19	23 20	11 10	11 50	7 33
S 20	20 6	1n39	5 8	18 11	1 53	22 18	0 13	20 0	4 19	9 5	1 12	18 34	0 16	22 27	0 22	12 30	0 13	5 6	17 5	23 19	23 20	11 13	11 50	7 33
M21	19 53	7 23	5 12	17 38	1 48	22 10	0 16	20 8	4 21	9 7	1 12	18 36	0 17	22 27	0 22	12 30	0 13	5 6	17 4	23 19	23 20	11 15	11 51	7 33
T 22	19 40	12 41	4 57	17 4	1 42	22 1	0 18	20 16	4 22	9 10	1 11	18 37	0 17	22 26	0 22	12 29	0 13	5 6	17 4	23 19	23 20	11 17	11 52	7 33
W23	19 26	17 16	4 23	16 30	1 36	21 51	0 21	20 24	4 24	9 12	1 11	18 38	0 17	22 26	0 22	12 28	0 13	5 5	17 4	23 19	23 20	11 20	11 53	7 33
T 24	19 12	20 51	3 35	15 55	1 29	21 41	0 23	20 32	4 25	9 15	1 11	18 40	0 17	22 25	0 22	12 27	0 13	5 5	17 3	23 19	23 20	11 22	11 54	7 33
F 25	18 57	23 10	2 34	15 19	1 21	21 30	0 25	20 40	4 26	9 18	1 11	18 41	0 17	22 25	0 22	12 27	0 13	5 4	17 3	23 19	23 20	11 24	11 55	7 33
S 26	18 43	24 4	1 25	14 43	1 12	21 19	0 28	20 48	4 27	9 20	1 10	18 42	0 17	22 24	0 22	12 26	0 13	5 4	17 3	23 19	23 20	11 27	11 56	7 33
S 27	18 27	23 32	0 12	14 6	1 2	21 7	0 30	20 56	4 28	9 23	1 10	18 44	0 17	22 24	0 22	12 25	0 13	5 3	17 2	23 19	23 20	11 29	11 57	7 33
M28	18 12	21 39	1s 1	13 30	0 51	20 54	0 32	21 4	4 29	9 26	1 10	18 45	0 17	22 23	0 22	12 25	0 13	5 3	17 2	23 19	23 20	11 31	11 58	7 33
T 29	17 56	18 38	2 9	12 54	0 40	20 41	0 34	21 11	4 30	9 29	1 10	18 46	0 17	22 23	0 22	12 24	0 13	5 3	17 2	23 19	23 20	11 34	11 59	7 33
W30	17 40	14 45	3 9	12 18	0 27	20 27	0 37	21 19	4 30	9 32	1 9	18 48	0 17	22 22	0 22	12 23	0 13	5 2	17 1	23 19	23 20	11 36	12 0	7 32
T 31	17s24	10n16	3s58	11s43	0s14	20s12	0s39	21n26	4n31	9n35	1s 9	18n49	0n18	22s22	0s22	12s22	0s13	5s 2	17s 1	23s19	23s20	11s38	12n 1	7s32

Julian Day Number = 2754696.5, Delta T = 38m01s
Ecliptic obliquity = 23°19'54, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°21'18, Lahiri = 35°28'19

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2830
geocentric

FEBRUARY 2830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 46 10	12♒ 0'53	4♍48	0♓42	3♒29	11°R39	27♈58	6°R32	18♑59	27♒52	28♈34	1°R57	0♑32	18♎19	3°R 6	F 1
S 2	8 50 6	13° 1'54	17° 6	1°32	4°44	11♌15	28° 7	6♌27	19° 3	27°54	28°34	1♑49	0°29	18°25	3♌ 2	S 2
S 3	8 54 3	14° 2'54	29°13	2°13	6° 0	10°52	28°15	6°22	19° 6	27°56	28°35	1°42	0°26	18°32	2°58	S 3
M 4	8 58 0	15° 3'55	11♎12	2°46	7°15	10°28	28°23	6°18	19°10	27°59	28°35	1°35	0°23	18°39	2°53	M 4
T 5	9 1 56	16° 4'54	23° 4	3° 9	8°30	10° 4	28°32	6°13	19°13	28° 1	28°36	1°30	0°19	18°45	2°49	T 5
W 6	9 5 53	17° 5'54	4♏55	3°21	9°46	9°41	28°41	6° 8	19°16	28° 3	28°37	1°27	0°16	18°52	2°45	W 6
T 7	9 9 49	18° 6'53	16°49	3°R21	11° 1	9°18	28°49	6° 3	19°19	28° 5	28°37	1°D26	0°13	18°59	2°41	T 7
F 8	9 13 46	19° 7'51	28°51	3°11	12°17	8°56	28°58	5°58	19°23	28° 8	28°38	1°27	0°10	19° 6	2°37	F 8
S 9	9 17 42	20° 8'49	11♐ 7	2°49	13°32	8°34	29° 8	5°54	19°26	28°10	28°38	1°28	0° 7	19°12	2°33	S 9
S 10	9 21 39	21° 9'47	23°40	2°16	14°47	8°12	29°17	5°49	19°29	28°12	28°39	1°29	0° 4	19°19	2°29	S 10
M11	9 25 35	22°10'44	6♑37	1°32	16° 3	7°50	29°26	5°44	19°32	28°14	28°40	1°R29	0° 0	19°26	2°25	M11
T 12	9 29 32	23°11'40	19°58	0°39	17°18	7°30	29°36	5°40	19°36	28°17	28°40	1°27	29♐57	19°32	2°22	T 12
W13	9 33 29	24°12'36	3♒45	29♒38	18°33	7° 9	29°45	5°35	19°39	28°19	28°41	1°23	29°54	19°39	2°18	W13
T 14	9 37 25	25°13'30	17°57	28°31	19°49	6°50	29°55	5°31	19°42	28°21	28°42	1°17	29°51	19°46	2°14	T 14
F 15	9 41 22	26°14'24	2♓29	27°20	21° 4	6°30	0♉ 5	5°26	19°45	28°23	28°42	1° 9	29°48	19°53	2°10	F 15
S 16	9 45 18	27°15'17	17°14	26° 6	22°19	6°12	0°15	5°22	19°48	28°26	28°43	0°59	29°45	19°59	2° 7	S 16
S 17	9 49 15	28°16'08	2♈ 4	24°53	23°35	5°54	0°25	5°17	19°51	28°28	28°44	0°50	29°41	20° 6	2° 3	S 17
M18	9 53 11	29°16'58	16°51	23°42	24°50	5°37	0°35	5°13	19°54	28°30	28°45	0°43	29°38	20°13	1°59	M18
T 19	9 57 8	0♓17'47	1♉26	22°34	26° 5	5°20	0°46	5° 9	19°57	28°33	28°46	0°37	29°35	20°19	1°56	T 19
W20	10 1 4	1°18'34	15°46	21°32	27°21	5° 5	0°56	5° 5	20° 0	28°35	28°46	0°34	29°32	20°26	1°52	W20
T 21	10 5 1	2°19'20	29°49	20°36	28°36	4°50	1° 7	5° 1	20° 3	28°37	28°47	0°D32	29°29	20°33	1°49	T 21
F 22	10 8 58	3°20'05	13♊33	19°47	29°51	4°35	1°18	4°57	20° 6	28°39	28°48	0°33	29°25	20°40	1°46	F 22
S 23	10 12 54	4°20'48	27° 0	19° 6	1♓ 7	4°22	1°29	4°53	20° 9	28°42	28°49	0°R33	29°22	20°46	1°42	S 23
S 24	10 16 51	5°21'30	10♋12	18°34	2°22	4° 9	1°39	4°49	20°11	28°44	28°50	0°33	29°19	20°53	1°39	S 24
M25	10 20 47	6°22'10	23°10	18° 9	3°37	3°57	1°51	4°45	20°14	28°46	28°51	0°31	29°16	21° 0	1°36	M25
T 26	10 24 44	7°22'48	5♌57	17°52	4°52	3°46	2° 2	4°41	20°17	28°48	28°52	0°26	29°13	21° 6	1°33	T 26
W27	10 28 40	8°23'25	18°34	17°43	6° 7	3°36	2°13	4°37	20°20	28°51	28°53	0°18	29°10	21°13	1°30	W27
T 28	10 32 37	9♓24'00	1♍ 1	17°D42	7♓23	3♌26	2♉24	4♌34	20♑22	28♒53	28♈54	0♑ 7	29♐ 6	21♎20	1♌27	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s 7	5n26	4s35	11s10	0n 1	19s57	0s41	21n33	4n31	9n38	1s 9	18n50	0n18	22s22	0s22	12s22	0s13	5s 1	17s 0	23s19	23s20	11s41	12n 2	7s32
S 2	16 50	0 29	4 59	10 38	0 16	19 41	0 43	21 40	4 31	9 41	1 9	18 52	0 18	22 21	0 22	12 21	0 13	5 1	17 0	23 19	23 20	11 43	12 3	7 32
S 3	16 32	4s25	5 8	10 8	0 32	19 25	0 45	21 47	4 32	9 44	1 8	18 53	0 18	22 21	0 22	12 20	0 13	5 0	17 0	23 19	23 20	11 45	12 4	7 32
M 4	16 15	9 5	5 4	9 41	0 49	19 8	0 47	21 54	4 32	9 47	1 8	18 54	0 18	22 20	0 22	12 19	0 13	5 0	16 59	23 19	23 20	11 48	12 5	7 32
T 5	15 57	13 22	4 47	9 17	1 6	18 51	0 49	22 0	4 32	9 51	1 8	18 56	0 18	22 20	0 22	12 19	0 13	4 59	16 59	23 19	23 20	11 50	12 6	7 32
W 6	15 38	17 9	4 18	8 56	1 23	18 33	0 51	22 6	4 31	9 54	1 8	18 57	0 18	22 19	0 22	12 18	0 13	4 59	16 59	23 19	23 20	11 52	12 7	7 32
T 7	15 20	20 15	3 37	8 40	1 41	18 14	0 53	22 12	4 31	9 57	1 7	18 58	0 18	22 19	0 22	12 17	0 13	4 58	16 58	23 19	23 20	11 55	12 8	7 31
F 8	15 1	22 32	2 47	8 27	1 58	17 55	0 55	22 18	4 31	10 1	1 7	19 0	0 18	22 18	0 22	12 16	0 13	4 58	16 58	23 19	23 20	11 57	12 9	7 31
S 9	14 42	23 47	1 48	8 19	2 16	17 36	0 57	22 23	4 30	10 4	1 7	19 1	0 19	22 18	0 22	12 16	0 13	4 57	16 58	23 19	23 20	11 59	12 10	7 31
S 10	14 23	23 53	0 42	8 15	2 32	17 15	0 59	22 28	4 30	10 8	1 7	19 2	0 19	22 17	0 22	12 15	0 13	4 57	16 57	23 19	23 20	12 1	12 11	7 31
M11	14 3	22 43	0n28	8 16	2 47	16 55	1 0	22 33	4 29	10 11	1 7	19 3	0 19	22 17	0 22	12 14	0 13	4 56	16 57	23 19	23 20	12 4	12 13	7 30
T 12	13 44	20 15	1 38	8 22	3 1	16 34	1 2	22 38	4 28	10 15	1 6	19 4	0 19	22 17	0 22	12 13	0 13	4 55	16 57	23 19	23 20	12 6	12 14	7 30
W13	13 24	16 34	2 44	8 32	3 13	16 12	1 4	22 42	4 27	10 18	1 6	19 6	0 19	22 16	0 22	12 12	0 13	4 55	16 56	23 19	23 20	12 8	12 15	7 30
T 14	13 3	11 51	3 43	8 46	3 23	15 50	1 5	22 47	4 26	10 22	1 6	19 7	0 19	22 16	0 22	12 12	0 13	4 54	16 56	23 20	23 20	12 11	12 16	7 30
F 15	12 43	6 22	4 28	9 3	3 30	15 28	1 7	22 50	4 25	10 26	1 6	19 8	0 19	22 15	0 22	12 11	0 13	4 54	16 56	23 20	23 20	12 13	12 17	7 29
S 16	12 22	0 28	4 56	9 23	3 35	15 5	1 8	22 54	4 24	10 29	1 5	19 9	0 19	22 15	0 22	12 10	0 13	4 53	16 55	23 20	23 20	12 15	12 18	7 29
S 17	12 1	5n29	5 5	9 45	3 38	14 42	1 10	22 57	4 23	10 33	1 5	19 10	0 19	22 14	0 22	12 9	0 13	4 53	16 55	23 20	23 20	12 17	12 19	7 29
M18	11 40	11 6	4 53	10 8	3 38	14 18	1 11	23 0	4 22	10 37	1 5	19 11	0 19	22 14	0 22	12 9	0 13	4 52	16 55	23 20	23 20	12 20	12 20	7 28
T 19	11 19	16 1	4 22	10 32	3 36	13 54	1 12	23 3	4 20	10 41	1 5	19 13	0 19	22 14	0 22	12 8	0 13	4 52	16 54	23 20	23 20	12 22	12 21	7 28
W20	10 58	19 55	3 35	10 55	3 31	13 30	1 14	23 6	4 19	10 44	1 5	19 14	0 20	22 13	0 22	12 7	0 13	4 51	16 54	23 20	23 20	12 24	12 22	7 28
T 21	10 36	22 34	2 36	11 19	3 25	13 5	1 15	23 8	4 17	10 48	1 4	19 15	0 20	22 13	0 22	12 6	0 13	4 50	16 54	23 20	23 20	12 26	12 23	7 27
F 22	10 14	23 48	1 29	11 41	3 17	12 40	1 16	23 10	4 16	10 52	1 4	19 16	0 20	22 12	0 23	12 5	0 13	4 50	16 54	23 20	23 20	12 29	12 25	7 27
S 23	9 52	23 37	0 19	12 3	3 8	12 14	1 17	23 12	4 14	10 56	1 4	19 17	0 20	22 12	0 23	12 5	0 13	4 49	16 53	23 20	23 20	12 31	12 26	7 26
S 24	9 30	22 6	0s51	12 22	2 58	11 48	1 18	23 13	4 12	11 0	1 4	19 18	0 20	22 12	0 23	12 4	0 13	4 49	16 53	23 20	23 20	12 33	12 27	7 26
M25	9 8	19 26	1 57	12 41	2 47	11 22	1 19	23 14	4 11	11 4	1 4	19 19	0 20	22 11	0 23	12 3	0 13	4 48	16 53	23 20	23 20	12 35	12 28	7 26
T 26	8 46	15 51	2 56	12 57	2 35	10 55	1 20	23 15	4 9	11 8	1 3	19 20	0 20	22 11	0 23	12 2	0 13	4 48	16 52	23 20	23 20	12 38	12 29	7 25
W27	8 23	11 37	3 46	13 11	2 22	10 29	1 21	23 16	4 7	11 12	1 3	19 21	0 20	22 10	0 23	12 2	0 13	4 47	16 52	23 20	23 20	12 40	12 30	7 25
T 28	8s 1	6n57	4s24	13s24	2n10	10s 2	1s22	23n16	4n 5	11n16	1s 3	19n22	0n20	22s10	0s23	12s 1	0s13	4s46	16s52	23s20	23s20	12s42	12n31	7s24

Julian Day Number = 2754727.5, Delta T = 38m01s
Ecliptic obliquity = 23°19'54, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°21'23, Lahiri = 35°28'23

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ASTRODIENST EPHEMERIS for the year 2830
geocentric

MARCH 2830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 36 33	10♓24'34	13♍19	17♒47	8♓38	3°R17	2♉36	4°R30	20♑25	28♒55	28♈55	29°R54	29♐ 3	21♎27	1°R24	F 1
S 2	10 40 30	11°25'07	25°28	18° 0	9°53	3♌ 9	2°47	4♌27	20°28	28°57	28°56	29♐41	29° 0	21°33	1♌21	S 2
S 3	10 44 26	12°25'38	7♎30	18°18	11° 8	3° 2	2°59	4°23	20°30	29° 0	28°57	29°27	28°57	21°40	1°18	S 3
M 4	10 48 23	13°26'08	19°25	18°42	12°23	2°56	3°10	4°20	20°33	29° 2	28°58	29°15	28°54	21°47	1°16	M 4
T 5	10 52 20	14°26'37	1♏16	19°11	13°39	2°50	3°22	4°17	20°35	29° 4	28°59	29° 5	28°51	21°53	1°13	T 5
W 6	10 56 16	15°27'04	13° 6	19°45	14°54	2°45	3°34	4°14	20°38	29° 6	29° 0	28°58	28°47	22° 0	1°10	W 6
T 7	11 0 13	16°27'30	24°59	20°23	16° 9	2°41	3°46	4°11	20°40	29° 9	29° 1	28°54	28°44	22° 7	1° 8	T 7
F 8	11 4 9	17°27'54	6♐58	21° 6	17°24	2°38	3°58	4° 8	20°42	29°11	29° 2	28°52	28°41	22°14	1° 6	F 8
S 9	11 8 6	18°28'18	19°10	21°52	18°39	2°36	4°10	4° 5	20°45	29°13	29° 3	28°D52	28°38	22°20	1° 3	S 9
S 10	11 12 2	19°28'40	1♑39	22°43	19°54	2°34	4°23	4° 2	20°47	29°15	29° 5	28°R52	28°35	22°27	1° 1	S 10
M11	11 15 59	20°29'01	14°31	23°36	21° 9	2°33	4°35	4° 0	20°49	29°17	29° 6	28°51	28°31	22°34	0°59	M11
T 12	11 19 55	21°29'20	27°49	24°32	22°24	2°D33	4°47	3°57	20°52	29°19	29° 7	28°48	28°28	22°40	0°57	T 12
W13	11 23 52	22°29'38	11♒37	25°32	23°39	2°33	5° 0	3°55	20°54	29°22	29° 8	28°43	28°25	22°47	0°55	W13
T 14	11 27 49	23°29'55	25°55	26°33	24°55	2°34	5°12	3°52	20°56	29°24	29° 9	28°35	28°22	22°54	0°53	T 14
F 15	11 31 45	24°30'09	10♓38	27°38	26°10	2°36	5°25	3°50	20°58	29°26	29°10	28°25	28°19	23° 1	0°51	F 15
S 16	11 35 42	25°30'22	25°41	28°44	27°25	2°39	5°38	3°48	21° 0	29°28	29°12	28°13	28°16	23° 7	0°49	S 16
S 17	11 39 38	26°30'34	10♈52	29°53	28°40	2°43	5°50	3°46	21° 2	29°30	29°13	28° 2	28°12	23°14	0°48	S 17
M18	11 43 35	27°30'43	26° 2	1♓ 4	29°55	2°47	6° 3	3°44	21° 4	29°32	29°14	27°51	28° 9	23°21	0°46	M18
T 19	11 47 31	28°30'51	11♉ 0	2°17	1♈10	2°51	6°16	3°42	21° 6	29°34	29°15	27°43	28° 6	23°27	0°45	T 19
W20	11 51 28	29°30'57	25°38	3°32	2°25	2°57	6°29	3°41	21° 8	29°36	29°17	27°38	28° 3	23°34	0°43	W20
T 21	11 55 24	0♈31'01	9♊53	4°48	3°39	3° 3	6°42	3°39	21°10	29°38	29°18	27°36	28° 0	23°41	0°42	T 21
F 22	11 59 21	1°31'02	23°43	6° 6	4°54	3°10	6°55	3°37	21°11	29°40	29°19	27°35	27°57	23°47	0°41	F 22
S 23	12 3 18	2°31'02	7♋ 9	7°26	6° 9	3°17	7° 8	3°36	21°13	29°42	29°20	27°35	27°53	23°54	0°40	S 23
S 24	12 7 14	3°30'59	20°14	8°47	7°24	3°25	7°21	3°35	21°15	29°44	29°22	27°34	27°50	24° 1	0°39	S 24
M25	12 11 11	4°30'54	3♌ 1	10°10	8°39	3°34	7°35	3°34	21°16	29°46	29°23	27°32	27°47	24° 8	0°38	M25
T 26	12 15 7	5°30'47	15°35	11°34	9°54	3°43	7°48	3°32	21°18	29°48	29°24	27°27	27°44	24°14	0°37	T 26
W27	12 19 4	6°30'38	27°57	12°59	11° 9	3°53	8° 1	3°32	21°19	29°50	29°26	27°18	27°41	24°21	0°36	W27
T 28	12 23 0	7°30'27	10♍10	14°26	12°23	4° 3	8°15	3°31	21°21	29°52	29°27	27° 7	27°37	24°28	0°36	T 28
F 29	12 26 57	8°30'13	22°16	15°55	13°38	4°14	8°28	3°30	21°22	29°54	29°28	26°54	27°34	24°34	0°35	F 29
S 30	12 30 53	9°29'58	4♎16	17°24	14°53	4°26	8°42	3°29	21°24	29°56	29°30	26°40	27°31	24°41	0°35	S 30
S 31	12 34 50	10♈29'41	16♎11	18♓55	16♈ 8	4♌38	8♉55	3♌29	21♑25	29♒58	29♈31	26♐26	27♐28	24♎48	0♌34	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	7s38	2n 5	4s49	13s34	1n57	9s34	1s22	23n17	4n 3	11n20	1s 3	19n23	0n20	22s10	0s23	12s 0	0s13	4s46	16s52	23s20	23s20	12s44	12n32	7s24	F 1
S 2	7 15	2s48	5 0	13 43	1 44	9 7	1 23	23 17	4 1	11 24	1 3	19 24	0 20	22 9	0 23	11 59	0 13	4 45	16 51	23 20	23 20	12 46	12 33	7 23	S 2
S 3	6 52	7 31	4 58	13 50	1 31	8 39	1 24	23 17	4 0	11 28	1 2	19 24	0 20	22 9	0 23	11 58	0 13	4 45	16 51	23 20	23 20	12 49	12 34	7 23	S 3
M 4	6 29	11 56	4 43	13 54	1 19	8 11	1 24	23 16	3 58	11 32	1 2	19 25	0 21	22 9	0 23	11 58	0 13	4 44	16 51	23 20	23 20	12 51	12 35	7 22	M 4
T 5	6 6	15 51	4 15	13 57	1 6	7 43	1 25	23 15	3 56	11 37	1 2	19 26	0 21	22 8	0 23	11 57	0 13	4 43	16 50	23 20	23 20	12 53	12 36	7 22	T 5
W 6	5 43	19 9	3 37	13 59	0 54	7 14	1 25	23 15	3 54	11 41	1 2	19 27	0 21	22 8	0 23	11 56	0 13	4 43	16 50	23 20	23 20	12 55	12 37	7 21	W 6
T 7	5 19	21 40	2 49	13 58	0 42	6 45	1 26	23 14	3 52	11 45	1 2	19 28	0 21	22 8	0 23	11 55	0 13	4 42	16 50	23 20	23 20	12 57	12 38	7 21	T 7
F 8	4 56	23 14	1 53	13 56	0 30	6 17	1 26	23 12	3 50	11 49	1 2	19 28	0 21	22 7	0 23	11 55	0 13	4 42	16 50	23 20	23 20	13 0	12 39	7 20	F 8
S 9	4 32	23 44	0 51	13 51	0 19	5 47	1 26	23 11	3 48	11 53	1 1	19 29	0 21	22 7	0 23	11 54	0 13	4 41	16 50	23 20	23 19	13 2	12 40	7 20	S 9
S 10	4 9	23 5	0n15	13 46	0 8	5 18	1 26	23 9	3 45	11 58	1 1	19 30	0 21	22 7	0 23	11 53	0 13	4 40	16 49	23 20	23 19	13 4	12 41	7 19	S 10
M11	3 45	21 11	1 22	13 39	0s 3	4 49	1 26	23 8	3 43	12 2	1 1	19 31	0 21	22 6	0 23	11 52	0 13	4 40	16 49	23 20	23 19	13 6	12 42	7 19	M11
T 12	3 22	18 6	2 27	13 30	0 13	4 19	1 26	23 6	3 41	12 6	1 1	19 31	0 21	22 6	0 23	11 52	0 13	4 39	16 49	23 20	23 19	13 8	12 43	7 18	T 12
W13	2 58	13 56	3 25	13 19	0 23	3 50	1 26	23 4	3 39	12 10	1 1	19 32	0 21	22 6	0 23	11 51	0 13	4 39	16 49	23 20	23 19	13 11	12 44	7 18	W13
T 14	2 34	8 51	4 13	13 7	0 33	3 20	1 26	23 1	3 37	12 15	1 1	19 33	0 21	22 5	0 23	11 50	0 13	4 38	16 48	23 19	23 19	13 13	12 45	7 17	T 14
F 15	2 10	3 8	4 46	12 54	0 42	2 50	1 26	22 59	3 35	12 19	1 0	19 33	0 21	22 5	0 23	11 50	0 13	4 37	16 48	23 19	23 19	13 15	12 46	7 16	F 15
S 16	1 47	2n53	5 0	12 39	0 51	2 21	1 26	22 56	3 33	12 23	1 0	19 34	0 21	22 5	0 23	11 49	0 13	4 37	16 48	23 19	23 19	13 17	12 47	7 16	S 16
S 17	1 23	8 46	4 53	12 23	0 59	1 51	1 26	22 53	3 31	12 28	1 0	19 34	0 21	22 4	0 23	11 48	0 13	4 36	16 48	23 19	23 19	13 19	12 48	7 15	S 17
M18	0 59	14 7	4 25	12 6	1 7	1 21	1 25	22 50	3 29	12 32	1 0	19 35	0 22	22 4	0 23	11 47	0 13	4 36	16 48	23 19	23 19	13 21	12 49	7 15	M18
T 19	0 35	18 32	3 39	11 47	1 15	0 50	1 25	22 47	3 27	12 37	1 0	19 35	0 22	22 4	0 23	11 47	0 13	4 35	16 47	23 19	23 19	13 23	12 50	7 14	T 19
W20	0 11	21 40	2 40	11 27	1 22	0 20	1 25	22 44	3 25	12 41	1 0	19 36	0 22	22 4	0 23	11 46	0 13	4 35	16 47	23 19	23 19	13 26	12 51	7 13	W20
T 21	0n12	23 21	1 32	11 6	1 29	0n10	1 24	22 41	3 23	12 45	1 0	19 36	0 22	22 3	0 23	11 45	0 13	4 34	16 47	23 19	23 19	13 28	12 51	7 13	T 21
F 22	0 36	23 31	0 20	10 43	1 36	0 40	1 23	22 37	3 21	12 50	0 59	19 37	0 22	22 3	0 23	11 45	0 13	4 33	16 47	23 19	23 19	13 30	12 52	7 12	F 22
S 23	1 0	22 18	0s50	10 19	1 42	1 10	1 23	22 33	3 19	12 54	0 59	19 37	0 22	22 3	0 23	11 44	0 13	4 33	16 47	23 19	23 19	13 32	12 53	7 12	S 23
S 24	1 24	19 54	1 57	9 54	1 47	1 40	1 22	22 29	3 17	12 58	0 59	19 37	0 22	22 3	0 23	11 43	0 13	4 32	16 47	23 19	23 19	13 34	12 54	7 11	S 24
M25	1 47	16 33	2 55	9 28	1 52	2 10	1 21	22 25	3 15	13 3	0 59	19 38	0 22	22 2	0 23	11 43	0 13	4 32	16 46	23 19	23 19	13 36	12 55	7 10	M25
T 26	2 11	12 31	3 45	9 0	1 57	2 40	1 20	22 21	3 13	13 7	0 59	19 38	0 22	22 2	0 23	11 42	0 13	4 31	16 46	23 18	23 19	13 38	12 56	7 10	T 26
W27	2 34	8 2	4 22	8 32	2 2	3 10	1 20	22 17	3 11	13 12	0 59	19 38	0 22	22 2	0 23	11 41	0 13	4 30	16 46	23 18	23 19	13 41	12 56	7 9	W27
T 28	2 58	3 17	4 47	8 2	2 5	3 40	1 19	22 13	3 9	13 16	0 59	19 38	0 22	22 2	0 23	11 41	0 13	4 30	16 46	23 18	23 19	13 43	12 57	7 8	T 28
F 29	3 21	1s32	4 59	7 31	2 9	4 10	1 18	22 8	3 7	13 20	0 58	19 39	0 22	22 2	0 23	11 40	0 13	4 29	16 46	23 18	23 19	13 45	12 58	7 8	F 29
S 30	3 45	6 14	4 57	6 59	2 12	4 40	1 16	22 3	3 5	13 25	0 58	19 39	0 22	22 1	0 23	11 39	0 13	4 29	16 46	23 17	23 19	13 47	12 59	7 7	S 30
S 31	4n 8	10s41	4s43	6s26	2s15	5n 9	1s15	21n59	3n 3	13n29	0s58	19n39	0n22	22s 1	0s23	11s39	0s13	4s28	16s46	23s17	23s18	13s49	12n59	7s 7	S 31

Julian Day Number = 2754755.5, Delta T = 38m02s
Ecliptic obliquity = 23°19'54, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°21'26, Lahiri = 35°28'27

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ASTRODIENST EPHEMERIS for the year 2830
geocentric

APRIL 2830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 38 46	11♈29'22	28♎ 4	20♓27	17♈22	4♌50	9♉ 9	3°R28	21♑26	29♒59	29♈32	26°R13	27♐25	24♎55	0°R34	M 1
T 2	12 42 43	12°29'01	9♏54	22° 1	18°37	5° 3	9°23	3♌28	21°28	0♓ 1	29°34	26♐ 3	27°22	25° 1	0♌34	T 2
W 3	12 46 40	13°28'38	21°45	23°36	19°52	5°17	9°36	3°28	21°29	0° 3	29°35	25°55	27°18	25° 8	0°D34	W 3
T 4	12 50 36	14°28'14	3♐39	25°12	21° 6	5°31	9°50	3°D28	21°30	0° 5	29°36	25°50	27°15	25°15	0°34	T 4
F 5	12 54 33	15°27'47	15°40	26°50	22°21	5°45	10° 4	3°28	21°31	0° 7	29°38	25°48	27°12	25°21	0°34	F 5
S 6	12 58 29	16°27'19	27°51	28°28	23°36	6° 0	10°18	3°28	21°32	0° 8	29°39	25°D48	27° 9	25°28	0°34	S 6
S 7	13 2 26	17°26'50	10♑18	0♈ 8	24°50	6°15	10°32	3°28	21°33	0°10	29°41	25°48	27° 6	25°35	0°35	S 7
M 8	13 6 22	18°26'18	23° 5	1°50	26° 5	6°31	10°46	3°29	21°34	0°12	29°42	25°R48	27° 2	25°41	0°35	M 8
T 9	13 10 19	19°25'45	6♒18	3°33	27°19	6°48	10°59	3°29	21°35	0°13	29°43	25°47	26°59	25°48	0°35	T 9
W10	13 14 15	20°25'10	19°58	5°17	28°34	7° 4	11°13	3°30	21°36	0°15	29°45	25°44	26°56	25°55	0°36	W10
T 11	13 18 12	21°24'34	4♓ 9	7° 2	29°48	7°21	11°27	3°30	21°36	0°17	29°46	25°38	26°53	26° 2	0°37	T 11
F 12	13 22 9	22°23'55	18°47	8°49	1♉ 3	7°39	11°41	3°31	21°37	0°18	29°48	25°30	26°50	26° 8	0°37	F 12
S 13	13 26 5	23°23'15	3♈49	10°37	2°17	7°57	11°56	3°32	21°38	0°20	29°49	25°21	26°47	26°15	0°38	S 13
S 14	13 30 2	24°22'33	19° 4	12°26	3°32	8°15	12°10	3°33	21°38	0°21	29°51	25°11	26°43	26°22	0°39	S 14
M15	13 33 58	25°21'49	4♉23	14°17	4°46	8°34	12°24	3°34	21°39	0°23	29°52	25° 3	26°40	26°28	0°40	M15
T 16	13 37 55	26°21'03	19°34	16° 9	6° 1	8°53	12°38	3°35	21°40	0°24	29°53	24°56	26°37	26°35	0°41	T 16
W17	13 41 51	27°20'15	4♊28	18° 3	7°15	9°13	12°52	3°37	21°40	0°26	29°55	24°52	26°34	26°42	0°43	W17
T 18	13 45 48	28°19'25	18°57	19°58	8°29	9°33	13° 6	3°38	21°40	0°27	29°56	24°D50	26°31	26°49	0°44	T 18
F 19	13 49 44	29°18'32	2♋59	21°55	9°44	9°53	13°21	3°40	21°41	0°28	29°58	24°51	26°28	26°55	0°46	F 19
S 20	13 53 41	0♉17'38	16°33	23°52	10°58	10°13	13°35	3°42	21°41	0°30	29°59	24°51	26°24	27° 2	0°47	S 20
S 21	13 57 38	1°16'41	29°42	25°52	12°12	10°34	13°49	3°43	21°41	0°31	0♉ 1	24°R52	26°21	27° 9	0°49	S 21
M22	14 1 34	2°15'41	12♌29	27°52	13°27	10°56	14° 3	3°45	21°42	0°33	0° 2	24°51	26°18	27°15	0°50	M22
T 23	14 5 31	3°14'40	24°59	29°54	14°41	11°17	14°18	3°47	21°42	0°34	0° 3	24°49	26°15	27°22	0°52	T 23
W24	14 9 27	4°13'36	7♍14	1♉56	15°55	11°39	14°32	3°49	21°42	0°35	0° 5	24°44	26°12	27°29	0°54	W24
T 25	14 13 24	5°12'29	19°20	4° 0	17° 9	12° 1	14°46	3°52	21°42	0°36	0° 6	24°38	26° 8	27°35	0°56	T 25
F 26	14 17 20	6°11'21	1♎18	6° 5	18°23	12°24	15° 1	3°54	21°R42	0°37	0° 8	24°29	26° 5	27°42	0°58	F 26
S 27	14 21 17	7°10'11	13°12	8°11	19°37	12°46	15°15	3°56	21°42	0°39	0° 9	24°20	26° 2	27°49	1° 0	S 27
S 28	14 25 13	8° 8'58	25° 3	10°17	20°52	13° 9	15°29	3°59	21°42	0°40	0°11	24°11	25°59	27°56	1° 2	S 28
M29	14 29 10	9° 7'44	6♏55	12°24	22° 6	13°33	15°44	4° 1	21°42	0°41	0°12	24° 3	25°56	28° 2	1° 5	M29
T 30	14 33 7	10♉ 6'28	18♏47	14♉31	23♉20	13♌56	15♉58	4♌ 4	21♑41	0♓42	0♉13	23♐56	25♐53	28♎ 9	1♌ 7	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	4n31	14s43	4s16	5s52	2s17	5n39	1s14	21n54	3n 1	13n34	0s58	19n39	0n22	22s 1	0s23	11s38	0s13	4s28	16s45	23s17	23s18	13s51	13n 0	7s	6
T 2	4 55	18 10	3 38	5 17	2 19	6 8	1 13	21 49	2 59	13 38	0 58	19 39	0 22	22 1	0 24	11 37	0 13	4 27	16 45	23 16	23 18	13 53	13 1	7	5
W 3	5 18	20 52	2 50	4 41	2 20	6 38	1 12	21 44	2 57	13 43	0 58	19 39	0 23	22 1	0 24	11 37	0 13	4 27	16 45	23 16	23 18	13 55	13 1	7	5
T 4	5 41	22 40	1 55	4 3	2 21	7 7	1 10	21 38	2 55	13 47	0 58	19 40	0 23	22 1	0 24	11 36	0 13	4 26	16 45	23 16	23 18	13 57	13 2	7	4
F 5	6 4	23 27	0 54	3 25	2 21	7 36	1 9	21 33	2 53	13 51	0 58	19 40	0 23	22 1	0 24	11 36	0 13	4 25	16 45	23 16	23 18	13 59	13 3	7	3
S 6	6 26	23 8	0n11	2 46	2 21	8 5	1 7	21 28	2 52	13 56	0 57	19 40	0 23	22 0	0 24	11 35	0 13	4 25	16 45	23 16	23 18	14 1	13 3	7	3
S 7	6 49	21 40	1 16	2 6	2 21	8 33	1 6	21 22	2 50	14 0	0 57	19 40	0 23	22 0	0 24	11 34	0 13	4 24	16 45	23 16	23 18	14 4	13 4	7	2
M 8	7 12	19 4	2 20	1 25	2 20	9 2	1 4	21 16	2 48	14 5	0 57	19 40	0 23	22 0	0 24	11 34	0 13	4 24	16 45	23 16	23 18	14 6	13 4	7	1
T 9	7 34	15 25	3 18	0 43	2 18	9 30	1 3	21 10	2 46	14 9	0 57	19 40	0 23	22 0	0 24	11 33	0 14	4 23	16 45	23 16	23 18	14 8	13 5	7	1
W10	7 57	10 51	4 7	0 0	2 17	9 58	1 1	21 4	2 44	14 13	0 57	19 39	0 23	22 0	0 24	11 33	0 14	4 23	16 45	23 16	23 18	14 10	13 5	7	0
T 11	8 19	5 33	4 43	0n43	2 14	10 26	0 59	20 58	2 43	14 18	0 57	19 39	0 23	22 0	0 24	11 32	0 14	4 22	16 45	23 16	23 18	14 12	13 6	6	59
F 12	8 41	0n13	5 2	1 28	2 11	10 53	0 57	20 52	2 41	14 22	0 57	19 39	0 23	22 0	0 24	11 32	0 14	4 22	16 45	23 15	23 18	14 14	13 6	6	59
S 13	9 3	6 6	5 0	2 13	2 8	11 21	0 56	20 46	2 39	14 27	0 57	19 39	0 23	22 0	0 24	11 31	0 14	4 21	16 45	23 15	23 18	14 16	13 7	6	58
S 14	9 24	11 43	4 38	2 59	2 4	11 48	0 54	20 39	2 37	14 31	0 57	19 39	0 23	22 0	0 24	11 31	0 14	4 21	16 44	23 15	23 17	14 18	13 7	6	57
M15	9 46	16 37	3 56	3 46	2 0	12 14	0 52	20 33	2 36	14 35	0 57	19 39	0 23	22 0	0 24	11 30	0 14	4 20	16 44	23 14	23 17	14 20	13 8	6	57
T 16	10 7	20 23	2 57	4 33	1 55	12 41	0 50	20 26	2 34	14 40	0 56	19 38	0 23	21 59	0 24	11 30	0 14	4 20	16 44	23 14	23 17	14 22	13 8	6	56
W17	10 29	22 41	1 47	5 22	1 50	13 7	0 48	20 19	2 32	14 44	0 56	19 38	0 23	21 59	0 24	11 29	0 14	4 19	16 44	23 14	23 17	14 24	13 9	6	55
T 18	10 50	23 24	0 32	6 10	1 44	13 33	0 46	20 12	2 31	14 48	0 56	19 38	0 23	21 59	0 24	11 29	0 14	4 19	16 44	23 14	23 17	14 26	13 9	6	55
F 19	11 11	22 34	0s44	6 59	1 37	13 58	0 44	20 5	2 29	14 53	0 56	19 38	0 23	21 59	0 24	11 28	0 14	4 18	16 44	23 14	23 17	14 28	13 9	6	54
S 20	11 31	20 26	1 54	7 49	1 31	14 23	0 42	19 58	2 28	14 57	0 56	19 37	0 23	21 59	0 24	11 28	0 14	4 18	16 44	23 14	23 17	14 30	13 10	6	53
S 21	11 52	17 15	2 56	8 39	1 23	14 48	0 40	19 51	2 26	15 1	0 56	19 37	0 23	21 59	0 24	11 27	0 14	4 17	16 44	23 14	23 17	14 32	13 10	6	53
M22	12 12	13 20	3 47	9 30	1 16	15 13	0 37	19 44	2 24	15 6	0 56	19 36	0 24	21 59	0 24	11 27	0 14	4 17	16 44	23 14	23 17	14 34	13 10	6	52
T 23	12 32	8 57	4 27	10 20	1 7	15 37	0 35	19 36	2 23	15 10	0 56	19 36	0 24	21 59	0 24	11 26	0 14	4 16	16 44	23 14	23 17	14 36	13 10	6	51
W24	12 52	4 17	4 53	11 11	0 59	16 0	0 33	19 29	2 21	15 14	0 56	19 36	0 24	21 59	0 24	11 26	0 14	4 16	16 44	23 14	23 17	14 38	13 11	6	51
T 25	13 12	0s29	5 5	12 1	0 50	16 23	0 31	19 21	2 20	15 18	0 56	19 35	0 24	21 59	0 24	11 25	0 14	4 15	16 44	23 13	23 17	14 40	13 11	6	50
F 26	13 31	5 10	5 5	12 52	0 40	16 46	0 28	19 13	2 18	15 23	0 56	19 35	0 24	21 59	0 24	11 25	0 14	4 15	16 44	23 13	23 16	14 42	13 11	6	49
S 27	13 51	9 39	4 51	13 42	0 30	17 9	0 26	19 5	2 17	15 27	0 56	19 34	0 24	21 59	0 24	11 25	0 14	4 15	16 44	23 13	23 16	14 44	13 11	6	49
S 28	14 10	13 45	4 24	14 31	0 20	17 30	0 24	18 57	2 15	15 31	0 56	19 34	0 24	21 59	0 24	11 24	0 14	4 14	16 44	23 12	23 16	14 46	13 11	6	48
M29	14 28	17 19	3 46	15 20	0 10	17 52	0 21	18 49	2 14	15 35	0 55	19 33	0 24	22 0	0 24	11 24	0 14	4 14	16 45	23 12	23 16	14 48	13 12	6	47
T 30	14n47	20s11	2s58	16n 8	0n 1	18n13	0s19	18n41	2n12	15n40	0s55	19n32	0n24	22s 0	0s24	11s24	0s14	4s13	16s45	23s12	23s16	14s50	13n12	6	47

Julian Day Number = 2754786.5, Delta T = 38m02s
Ecliptic obliquity = 23°19'54, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°21'31, Lahiri = 35°28'31

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ASTRODIENST EPHEMERIS for the year 2830
geocentric

MAY 2830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 37 3	11♉ 5'10	0♐42	16♉38	24♉34	14♌20	16♉13	4♌ 7	21°R41	0♓43	0♉15	23°R52	25♐49	28♎16	1♌10	W 1
T 2	14 41 0	12° 3'50	12°43	18°45	25°48	14°44	16°27	4°10	21♑41	0°44	0°16	23♐49	25°46	28°22	1°12	T 2
F 3	14 44 56	13° 2'28	24°51	20°51	27° 2	15° 9	16°41	4°13	21°41	0°45	0°18	23°D48	25°43	28°29	1°15	F 3
S 4	14 48 53	14° 1'05	7♑ 9	22°56	28°16	15°33	16°56	4°16	21°40	0°46	0°19	23°49	25°40	28°36	1°18	S 4
S 5	14 52 49	14°59'40	19°41	25° 0	29°30	15°58	17°10	4°19	21°40	0°47	0°20	23°51	25°37	28°42	1°21	S 5
M 6	14 56 46	15°58'13	2♒30	27° 2	0♊43	16°23	17°25	4°23	21°39	0°48	0°22	23°52	25°34	28°49	1°23	M 6
T 7	15 0 42	16°56'45	15°40	29° 3	1°57	16°48	17°39	4°26	21°39	0°49	0°23	23°R53	25°30	28°56	1°26	T 7
W 8	15 4 39	17°55'15	29°14	1♊ 1	3°11	17°14	17°53	4°29	21°38	0°50	0°25	23°52	25°27	29° 3	1°30	W 8
T 9	15 8 36	18°53'43	13♓14	2°57	4°25	17°40	18° 8	4°33	21°37	0°50	0°26	23°50	25°24	29° 9	1°33	T 9
F 10	15 12 32	19°52'10	27°39	4°50	5°39	18° 6	18°22	4°37	21°37	0°51	0°27	23°47	25°21	29°16	1°36	F 10
S 11	15 16 29	20°50'36	12♈25	6°40	6°53	18°32	18°37	4°40	21°36	0°52	0°29	23°42	25°18	29°23	1°39	S 11
S 12	15 20 25	21°48'59	27°28	8°27	8° 6	18°58	18°51	4°44	21°35	0°53	0°30	23°38	25°14	29°29	1°43	S 12
M13	15 24 22	22°47'22	12♉37	10°11	9°20	19°25	19° 6	4°48	21°34	0°53	0°31	23°34	25°11	29°36	1°46	M13
T 14	15 28 18	23°45'42	27°44	11°51	10°34	19°52	19°20	4°52	21°33	0°54	0°33	23°30	25° 8	29°43	1°50	T 14
W15	15 32 15	24°44'01	12♊39	13°27	11°47	20°19	19°34	4°56	21°33	0°55	0°34	23°29	25° 5	29°49	1°53	W15
T 16	15 36 11	25°42'19	27°14	15° 0	13° 1	20°46	19°49	5° 1	21°32	0°55	0°35	23°D28	25° 2	29°56	1°57	T 16
F 17	15 40 8	26°40'34	11♋25	16°28	14°15	21°14	20° 3	5° 5	21°31	0°56	0°37	23°29	24°59	0♏ 3	2° 1	F 17
S 18	15 44 5	27°38'47	25° 8	17°53	15°28	21°41	20°17	5° 9	21°29	0°56	0°38	23°31	24°55	0°10	2° 5	S 18
S 19	15 48 1	28°36'58	8♌25	19°13	16°42	22° 9	20°32	5°14	21°28	0°57	0°39	23°32	24°52	0°16	2° 9	S 19
M20	15 51 58	29°35'08	21°17	20°29	17°55	22°37	20°46	5°18	21°27	0°57	0°40	23°33	24°49	0°23	2°13	M20
T 21	15 55 54	0♊33'15	3♍50	21°41	19° 9	23° 5	21° 0	5°23	21°26	0°58	0°42	23°R33	24°46	0°30	2°17	T 21
W22	15 59 51	1°31'21	16° 5	22°48	20°22	23°34	21°15	5°28	21°25	0°58	0°43	23°33	24°43	0°36	2°21	W22
T 23	16 3 47	2°29'24	28° 9	23°51	21°36	24° 2	21°29	5°32	21°23	0°58	0°44	23°31	24°40	0°43	2°25	T 23
F 24	16 7 44	3°27'26	10♎ 5	24°50	22°49	24°31	21°43	5°37	21°22	0°59	0°45	23°28	24°36	0°50	2°29	F 24
S 25	16 11 40	4°25'26	21°56	25°44	24° 3	25° 0	21°57	5°42	21°21	0°59	0°47	23°25	24°33	0°56	2°34	S 25
S 26	16 15 37	5°23'24	3♏47	26°33	25°16	25°29	22°12	5°47	21°19	0°59	0°48	23°22	24°30	1° 3	2°38	S 26
M27	16 19 34	6°21'21	15°39	27°18	26°29	25°58	22°26	5°52	21°18	1° 0	0°49	23°20	24°27	1°10	2°42	M27
T 28	16 23 30	7°19'16	27°36	27°58	27°43	26°27	22°40	5°58	21°16	1° 0	0°50	23°18	24°24	1°16	2°47	T 28
W29	16 27 27	8°17'10	9♐39	28°33	28°56	26°57	22°54	6° 3	21°15	1° 0	0°52	23°16	24°20	1°23	2°52	W29
T 30	16 31 23	9°15'02	21°51	29° 4	0♋ 9	27°26	23° 8	6° 8	21°13	1° 0	0°53	23°D16	24°17	1°30	2°56	T 30
F 31	16 35 20	10♊12'53	4♑12	29♊29	1♋22	27♌56	23♉22	6♌14	21♑12	1♓ 0	0♉54	23♐16	24♐14	1♏37	3♌ 1	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 5	22s12	2s 2	16n55	0n12	18n33	0s17	18n33	2n11	15n44	0s55	19n32	0n24	22s 0	0s24	11s23	0s14	4s13	16s45	23s11	23s16	14s52	13n12	6s46
T 2	15 23	23 13	1 0	17 41	0 22	18 53	0 14	18 24	2 9	15 48	0 55	19 31	0 24	22 0	0 24	11 23	0 14	4 13	16 45	23 11	23 16	14 54	13 12	6 46
F 3	15 41	23 8	0n 6	18 25	0 33	19 13	0 12	18 16	2 8	15 52	0 55	19 30	0 24	22 0	0 24	11 22	0 14	4 12	16 45	23 11	23 16	14 56	13 12	6 45
S 4	15 58	21 57	1 12	19 8	0 44	19 32	0 9	18 7	2 7	15 56	0 55	19 30	0 24	22 0	0 24	11 22	0 14	4 12	16 45	23 11	23 16	14 58	13 12	6 44
S 5	16 16	19 39	2 16	19 49	0 55	19 51	0 7	17 58	2 5	16 0	0 55	19 29	0 24	22 0	0 24	11 22	0 14	4 11	16 45	23 11	23 16	15 0	13 12	6 44
M 6	16 33	16 21	3 15	20 28	1 5	20 9	0 4	17 49	2 4	16 4	0 55	19 28	0 24	22 0	0 24	11 22	0 14	4 11	16 45	23 11	23 15	15 2	13 12	6 43
T 7	16 49	12 9	4 5	21 5	1 15	20 26	0 2	17 40	2 2	16 8	0 55	19 28	0 24	22 0	0 25	11 21	0 14	4 11	16 45	23 11	23 15	15 4	13 12	6 42
W 8	17 6	7 15	4 44	21 39	1 25	20 43	0n 1	17 31	2 1	16 12	0 55	19 27	0 24	22 0	0 25	11 21	0 14	4 10	16 45	23 11	23 15	15 6	13 12	6 42
T 9	17 22	1 50	5 7	22 12	1 34	20 59	0 3	17 22	2 0	16 16	0 55	19 26	0 24	22 0	0 25	11 21	0 14	4 10	16 45	23 11	23 15	15 8	13 12	6 41
F 10	17 38	3n50	5 11	22 41	1 43	21 15	0 6	17 13	1 58	16 20	0 55	19 25	0 24	22 1	0 25	11 20	0 14	4 10	16 45	23 11	23 15	15 10	13 12	6 41
S 11	17 53	9 25	4 55	23 9	1 51	21 30	0 8	17 4	1 57	16 24	0 55	19 24	0 24	22 1	0 25	11 20	0 14	4 9	16 46	23 11	23 15	15 11	13 12	6 40
S 12	18 8	14 33	4 19	23 34	1 58	21 44	0 11	16 54	1 56	16 28	0 55	19 23	0 25	22 1	0 25	11 20	0 14	4 9	16 46	23 11	23 15	15 13	13 11	6 39
M13	18 23	18 49	3 25	23 56	2 5	21 58	0 14	16 45	1 54	16 32	0 55	19 23	0 25	22 1	0 25	11 20	0 14	4 9	16 46	23 11	23 15	15 15	13 11	6 39
T 14	18 38	21 47	2 16	24 16	2 11	22 12	0 16	16 35	1 53	16 36	0 55	19 22	0 25	22 1	0 25	11 20	0 14	4 8	16 46	23 10	23 15	15 17	13 11	6 38
W15	18 52	23 11	0 59	24 34	2 16	22 24	0 19	16 25	1 52	16 40	0 55	19 21	0 25	22 1	0 25	11 19	0 14	4 8	16 46	23 10	23 14	15 19	13 11	6 38
T 16	19 6	22 57	0s21	24 49	2 21	22 36	0 21	16 15	1 51	16 44	0 55	19 20	0 25	22 2	0 25	11 19	0 14	4 8	16 46	23 10	23 14	15 21	13 11	6 37
F 17	19 20	21 14	1 37	25 2	2 24	22 48	0 24	16 5	1 49	16 48	0 55	19 19	0 25	22 2	0 25	11 19	0 14	4 7	16 46	23 10	23 14	15 23	13 10	6 37
S 18	19 33	18 18	2 45	25 13	2 27	22 59	0 26	15 55	1 48	16 52	0 55	19 18	0 25	22 2	0 25	11 19	0 14	4 7	16 46	23 10	23 14	15 25	13 10	6 36
S 19	19 46	14 30	3 42	25 22	2 28	23 9	0 29	15 45	1 47	16 56	0 55	19 17	0 25	22 2	0 25	11 19	0 14	4 7	16 47	23 10	23 14	15 27	13 10	6 35
M20	19 58	10 8	4 26	25 28	2 29	23 18	0 31	15 35	1 46	16 59	0 54	19 16	0 25	22 2	0 25	11 18	0 14	4 6	16 47	23 11	23 14	15 29	13 9	6 35
T 21	20 10	5 27	4 56	25 33	2 29	23 27	0 34	15 24	1 44	17 3	0 54	19 15	0 25	22 3	0 25	11 18	0 14	4 6	16 47	23 11	23 14	15 31	13 9	6 34
W22	20 22	0 40	5 12	25 36	2 28	23 35	0 36	15 14	1 43	17 7	0 54	19 13	0 25	22 3	0 25	11 18	0 14	4 6	16 47	23 10	23 14	15 32	13 9	6 34
T 23	20 34	4s 4	5 14	25 37	2 26	23 43	0 39	15 3	1 42	17 11	0 54	19 12	0 25	22 3	0 25	11 18	0 14	4 6	16 47	23 10	23 13	15 34	13 8	6 33
F 24	20 45	8 36	5 2	25 36	2 22	23 49	0 41	14 53	1 41	17 14	0 54	19 11	0 25	22 3	0 25	11 18	0 14	4 6	16 47	23 10	23 13	15 36	13 8	6 33
S 25	20 56	12 47	4 37	25 34	2 18	23 55	0 44	14 42	1 40	17 18	0 54	19 10	0 25	22 3	0 25	11 18	0 14	4 5	16 48	23 10	23 13	15 38	13 8	6 32
S 26	21 6	16 29	4 0	25 30	2 13	24 1	0 46	14 31	1 39	17 22	0 54	19 9	0 25	22 4	0 25	11 18	0 14	4 5	16 48	23 10	23 13	15 40	13 7	6 32
M27	21 16	19 32	3 13	25 25	2 7	24 5	0 48	14 20	1 37	17 25	0 54	19 8	0 25	22 4	0 25	11 18	0 14	4 5	16 48	23 10	23 13	15 42	13 7	6 31
T 28	21 26	21 46	2 17	25 18	1 59	24 9	0 51	14 9	1 36	17 29	0 54	19 6	0 25	22 4	0 25	11 18	0 14	4 5	16 48	23 10	23 13	15 44	13 6	6 31
W29	21 35	23 2	1 15	25 11	1 51	24 13	0 53	13 58	1 35	17 32	0 54	19 5	0 25	22 4	0 25	11 18	0 14	4 4	16 48	23 10	23 13	15 45	13 6	6 30
T 30	21 44	23 13	0 8	25 2	1 42	24 15	0 55	13 47	1 34	17 36	0 54	19 4	0 25	22 5	0 25	11 18	0 14	4 4	16 49	23 10	23 13	15 47	13 5	6 30
F 31	21n53	22s16	1n 0	24n51	1n32	24n17	0n58	13n35	1n33	17n39	0s54	19n 3	0n26	22s 5	0s25	11s18	0s14	4s 4	16s49	23s10	23s12	15s49	13n 4	6s29

Julian Day Number = 2754816.5, Delta T = 38m03s
Ecliptic obliquity = 23°19'53, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°21'35, Lahiri = 35°28'35

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ASTRODIENST EPHEMERIS for the year 2830
geocentric

JUNE 2830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 39 16	11♊10'42	16♉44	29♊50	2♋36	28♌26	23♉36	6♌19	21°R10	1♓ 0	0♉55	23♐17	24♐11	1♏43	3♌ 6	S 1
S 2	16 43 13	12° 8'31	29°30	0♋ 5	3°49	28°56	23°50	6°25	21♉ 8	1°R 0	0°56	23°18	24° 8	1°50	3°11	S 2
M 3	16 47 9	13° 6'18	12♒31	0°16	5° 2	29°26	24° 4	6°30	21° 7	1° 0	0°57	23°19	24° 5	1°57	3°16	M 3
T 4	16 51 6	14° 4'04	25°48	0°22	6°15	29°57	24°18	6°36	21° 5	1° 0	0°58	23°20	24° 1	2° 3	3°21	T 4
W 5	16 55 3	15° 1'48	9♓23	0°R24	7°28	0♍27	24°32	6°42	21° 3	1° 0	0°59	23°R20	23°58	2°10	3°26	W 5
T 6	16 58 59	15°59'32	23°17	0°20	8°41	0°58	24°46	6°47	21° 1	1° 0	1° 0	23°20	23°55	2°17	3°31	T 6
F 7	17 2 56	16°57'15	7♈29	0°13	9°54	1°28	25° 0	6°53	20°59	1° 0	1° 2	23°20	23°52	2°23	3°36	F 7
S 8	17 6 52	17°54'57	21°58	0° 0	11° 7	1°59	25°14	6°59	20°58	1° 0	1° 3	23°19	23°49	2°30	3°41	S 8
S 9	17 10 49	18°52'38	6♉39	29♊44	12°20	2°30	25°28	7° 5	20°56	1° 0	1° 4	23°19	23°45	2°37	3°46	S 9
M10	17 14 45	19°50'18	21°26	29°24	13°33	3° 1	25°41	7°11	20°54	0°59	1° 5	23°18	23°42	2°44	3°51	M10
T 11	17 18 42	20°47'58	6♊14	29° 1	14°46	3°32	25°55	7°17	20°52	0°59	1° 6	23°18	23°39	2°50	3°57	T 11
W12	17 22 38	21°45'36	20°54	28°35	15°59	4° 4	26° 9	7°23	20°50	0°59	1° 7	23°D18	23°36	2°57	4° 2	W12
T 13	17 26 35	22°43'13	5♋21	28° 6	17°12	4°35	26°22	7°30	20°48	0°58	1° 8	23°18	23°33	3° 4	4° 8	T 13
F 14	17 30 32	23°40'49	19°28	27°36	18°24	5° 7	26°36	7°36	20°46	0°58	1° 9	23°R18	23°30	3°10	4°13	F 14
S 15	17 34 28	24°38'24	3♌13	27° 3	19°37	5°39	26°49	7°42	20°43	0°58	1°10	23°18	23°26	3°17	4°19	S 15
S 16	17 38 25	25°35'57	16°34	26°30	20°50	6°10	27° 3	7°49	20°41	0°57	1°10	23°18	23°23	3°24	4°24	S 16
M17	17 42 21	26°33'29	29°31	25°57	22° 3	6°42	27°16	7°55	20°39	0°57	1°11	23°17	23°20	3°30	4°30	M17
T 18	17 46 18	27°31'00	12♍ 7	25°23	23°15	7°14	27°30	8° 2	20°37	0°56	1°12	23°17	23°17	3°37	4°36	T 18
W19	17 50 14	28°28'30	24°25	24°51	24°28	7°47	27°43	8° 8	20°35	0°56	1°13	23°D17	23°14	3°44	4°41	W19
T 20	17 54 11	29°25'58	6♎30	24°20	25°41	8°19	27°56	8°15	20°33	0°55	1°14	23°17	23°11	3°50	4°47	T 20
F 21	17 58 8	0♋23'25	18°26	23°50	26°53	8°51	28°10	8°21	20°30	0°55	1°15	23°17	23° 7	3°57	4°53	F 21
S 22	18 2 4	1°20'51	0♏17	23°23	28° 6	9°24	28°23	8°28	20°28	0°54	1°16	23°18	23° 4	4° 4	4°59	S 22
S 23	18 6 1	2°18'17	12° 9	22°59	29°18	9°56	28°36	8°35	20°26	0°53	1°16	23°19	23° 1	4°11	5° 5	S 23
M24	18 9 57	3°15'41	24° 4	22°38	0♌31	10°29	28°49	8°42	20°24	0°53	1°17	23°20	22°58	4°17	5°11	M24
T 25	18 13 54	4°13'04	6♐ 6	22°21	1°43	11° 2	29° 2	8°48	20°21	0°52	1°18	23°21	22°55	4°24	5°17	T 25
W26	18 17 50	5°10'27	18°19	22° 7	2°55	11°35	29°15	8°55	20°19	0°51	1°19	23°R21	22°51	4°31	5°23	W26
T 27	18 21 47	6° 7'48	0♑44	21°57	4° 8	12° 7	29°28	9° 2	20°17	0°51	1°19	23°21	22°48	4°37	5°29	T 27
F 28	18 25 43	7° 5'09	13°22	21°52	5°20	12°41	29°41	9° 9	20°14	0°50	1°20	23°20	22°45	4°44	5°35	F 28
S 29	18 29 40	8° 2'29	26°15	21°D51	6°32	13°14	29°53	9°16	20°12	0°49	1°21	23°19	22°42	4°51	5°41	S 29
S 30	18 33 37	8♋59'49	9♒22	21♊55	7♌45	13♍47	0♊ 6	9♌23	20♑10	0♓48	1♉21	23♐17	22♐39	4♏57	5♌47	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 1	20s12	2n 6	24n40	1n20	24n18	1n 0	13n24	1n32	17n43	0s54	19n 1	0n26	22s 5	0s25	11s18	0s14	4s 4	16s49	23s10	23s12	15s51	13n 4	6s29
S 2	22 9	17 6	3 8	24 28	1 8	24 19	1 2	13 13	1 31	17 46	0 54	19 0	0 26	22 6	0 25	11 18	0 14	4 4	16 49	23 10	23 12	15 53	13 3	6 28
M 3	22 16	13 8	4 0	24 15	0 55	24 18	1 4	13 1	1 30	17 50	0 54	18 59	0 26	22 6	0 25	11 18	0 14	4 4	16 50	23 10	23 12	15 55	13 3	6 28
T 4	22 23	8 26	4 41	24 1	0 41	24 17	1 6	12 49	1 29	17 53	0 54	18 57	0 26	22 6	0 25	11 18	0 14	4 3	16 50	23 10	23 12	15 56	13 2	6 27
W 5	22 30	3 15	5 8	23 46	0 26	24 16	1 8	12 38	1 27	17 57	0 54	18 56	0 26	22 6	0 25	11 18	0 15	4 3	16 50	23 10	23 12	15 58	13 1	6 27
T 6	22 36	2n12	5 17	23 31	0 11	24 13	1 10	12 26	1 26	18 0	0 54	18 55	0 26	22 7	0 25	11 18	0 15	4 3	16 50	23 10	23 12	16 0	13 1	6 27
F 7	22 42	7 40	5 7	23 15	0s 5	24 10	1 12	12 14	1 25	18 3	0 54	18 53	0 26	22 7	0 25	11 18	0 15	4 3	16 50	23 10	23 11	16 2	13 0	6 26
S 8	22 47	12 49	4 38	22 58	0 22	24 6	1 14	12 2	1 24	18 7	0 54	18 52	0 26	22 7	0 25	11 18	0 15	4 3	16 51	23 10	23 11	16 4	12 59	6 26
S 9	22 52	17 18	3 51	22 41	0 39	24 2	1 16	11 50	1 23	18 10	0 54	18 50	0 26	22 8	0 25	11 18	0 15	4 3	16 51	23 10	23 11	16 5	12 58	6 25
M10	22 57	20 44	2 48	22 23	0 57	23 56	1 18	11 38	1 22	18 13	0 54	18 49	0 26	22 8	0 25	11 18	0 15	4 3	16 51	23 10	23 11	16 7	12 58	6 25
T 11	23 1	22 47	1 33	22 6	1 14	23 50	1 20	11 26	1 21	18 16	0 54	18 47	0 26	22 8	0 25	11 18	0 15	4 3	16 52	23 10	23 11	16 9	12 57	6 24
W12	23 5	23 15	0 13	21 48	1 32	23 44	1 22	11 13	1 20	18 19	0 54	18 46	0 26	22 9	0 25	11 18	0 15	4 3	16 52	23 10	23 11	16 11	12 56	6 24
T 13	23 8	22 7	1s 6	21 30	1 49	23 37	1 23	11 1	1 19	18 23	0 54	18 44	0 26	22 9	0 25	11 18	0 15	4 3	16 52	23 10	23 10	16 13	12 55	6 24
F 14	23 11	19 37	2 20	21 12	2 6	23 29	1 25	10 48	1 18	18 26	0 54	18 43	0 26	22 9	0 25	11 19	0 15	4 3	16 52	23 10	23 10	16 14	12 54	6 23
S 15	23 13	16 2	3 24	20 55	2 23	23 20	1 27	10 36	1 17	18 29	0 54	18 41	0 26	22 10	0 25	11 19	0 15	4 3	16 53	23 10	23 10	16 16	12 53	6 23
S 16	23 15	11 45	4 14	20 38	2 39	23 11	1 28	10 23	1 16	18 32	0 54	18 39	0 26	22 10	0 25	11 19	0 15	4 2	16 53	23 10	23 10	16 18	12 52	6 22
M17	23 17	7 3	4 50	20 22	2 55	23 1	1 30	10 11	1 15	18 35	0 54	18 38	0 26	22 10	0 26	11 19	0 15	4 2	16 53	23 10	23 10	16 20	12 51	6 22
T 18	23 18	2 11	5 11	20 6	3 9	22 50	1 31	9 58	1 14	18 38	0 54	18 36	0 26	22 11	0 26	11 19	0 15	4 2	16 53	23 10	23 10	16 21	12 51	6 22
W19	23 19	2s39	5 17	19 51	3 23	22 39	1 33	9 45	1 13	18 41	0 54	18 35	0 27	22 11	0 26	11 19	0 15	4 2	16 54	23 10	23 10	16 23	12 50	6 21
T 20	23 20	7 18	5 9	19 38	3 35	22 27	1 34	9 32	1 12	18 44	0 54	18 33	0 27	22 11	0 26	11 20	0 15	4 2	16 54	23 10	23 9	16 25	12 49	6 21
F 21	23 20	11 37	4 47	19 25	3 46	22 14	1 35	9 19	1 11	18 47	0 54	18 31	0 27	22 12	0 26	11 20	0 15	4 2	16 54	23 10	23 9	16 27	12 48	6 21
S 22	23 19	15 29	4 14	19 14	3 56	22 1	1 36	9 6	1 10	18 50	0 54	18 30	0 27	22 12	0 26	11 20	0 15	4 2	16 55	23 10	23 9	16 28	12 47	6 20
S 23	23 19	18 44	3 29	19 4	4 5	21 48	1 37	8 53	1 9	18 52	0 54	18 28	0 27	22 12	0 26	11 20	0 15	4 2	16 55	23 10	23 9	16 30	12 46	6 20
M24	23 17	21 13	2 35	18 56	4 12	21 33	1 38	8 40	1 8	18 55	0 54	18 26	0 27	22 13	0 26	11 21	0 15	4 3	16 55	23 10	23 9	16 32	12 44	6 20
T 25	23 16	22 46	1 34	18 49	4 18	21 18	1 39	8 26	1 7	18 58	0 54	18 25	0 27	22 13	0 26	11 21	0 15	4 3	16 56	23 10	23 9	16 34	12 43	6 19
W26	23 14	23 17	0 28	18 44	4 22	21 3	1 40	8 13	1 7	19 1	0 54	18 23	0 27	22 13	0 26	11 21	0 15	4 3	16 56	23 10	23 8	16 35	12 42	6 19
T 27	23 11	22 39	0n41	18 40	4 25	20 47	1 41	8 0	1 6	19 3	0 54	18 21	0 27	22 14	0 26	11 21	0 15	4 3	16 56	23 10	23 8	16 37	12 41	6 19
F 28	23 9	20 52	1 49	18 38	4 27	20 30	1 42	7 46	1 5	19 6	0 54	18 19	0 27	22 14	0 26	11 22	0 15	4 3	16 57	23 10	23 8	16 39	12 40	6 18
S 29	23 5	17 59	2 52	18 38	4 28	20 13	1 43	7 33	1 4	19 9	0 55	18 17	0 27	22 15	0 26	11 22	0 15	4 3	16 57	23 10	23 8	16 41	12 39	6 18
S 30	23n 2	14s10	3n48	18n39	4s27	19n55	1n43	7n19	1n 3	19n11	0s55	18n16	0n27	22s15	0s26	11s22	0s15	4s 3	16s57	23s10	23s 8	16s42	12n38	6s18

Julian Day Number = 2754847.5, Delta T = 38m03s
Ecliptic obliquity = 23°19'52, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°21'39, Lahiri = 35°28'40

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ASTRODIENST EPHEMERIS for the year 2830
geocentric

JULY 2830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 37 33	9♋57'08	22♒43	22♊ 3	8♌57	14♍20	0♊19	9♌30	20°R 7	0°R47	1♉22	23°R15	22♐36	5♏ 4	5♌53	M 1
T 2	18 41 30	10°54'27	6♓18	22°16	10° 9	14°54	0°31	9°37	20♑ 5	0♓47	1°23	23♐13	22°32	5°11	6° 0	T 2
W 3	18 45 26	11°51'46	20° 5	22°34	11°21	15°27	0°44	9°45	20° 2	0°46	1°23	23°11	22°29	5°17	6° 6	W 3
T 4	18 49 23	12°49'04	4♈ 2	22°56	12°33	16° 1	0°56	9°52	20° 0	0°45	1°24	23°10	22°26	5°24	6°12	T 4
F 5	18 53 19	13°46'22	18°10	23°23	13°45	16°35	1° 9	9°59	19°58	0°44	1°24	23°D10	22°23	5°31	6°18	F 5
S 6	18 57 16	14°43'40	2♉25	23°54	14°57	17° 8	1°21	10° 6	19°55	0°43	1°25	23°10	22°20	5°37	6°25	S 6
S 7	19 1 12	15°40'58	16°45	24°30	16° 9	17°42	1°33	10°14	19°53	0°42	1°26	23°12	22°17	5°44	6°31	S 7
M 8	19 5 9	16°38'16	1♊ 8	25°10	17°21	18°16	1°45	10°21	19°50	0°41	1°26	23°13	22°13	5°51	6°37	M 8
T 9	19 9 6	17°35'34	15°29	25°55	18°33	18°50	1°57	10°28	19°48	0°40	1°27	23°14	22°10	5°58	6°44	T 9
W10	19 13 2	18°32'51	29°45	26°44	19°45	19°24	2° 9	10°36	19°45	0°39	1°27	23°R14	22° 7	6° 4	6°50	W10
T 11	19 16 59	19°30'09	13♋52	27°37	20°56	19°59	2°21	10°43	19°43	0°37	1°27	23°13	22° 4	6°11	6°57	T 11
F 12	19 20 55	20°27'26	27°44	28°35	22° 8	20°33	2°33	10°50	19°41	0°36	1°28	23°10	22° 1	6°18	7° 3	F 12
S 13	19 24 52	21°24'43	11♌19	29°36	23°20	21° 7	2°45	10°58	19°38	0°35	1°28	23° 7	21°58	6°24	7°10	S 13
S 14	19 28 48	22°21'59	24°35	0♋42	24°31	21°42	2°56	11° 5	19°36	0°34	1°29	23° 2	21°54	6°31	7°16	S 14
M15	19 32 45	23°19'16	7♍30	1°52	25°43	22°16	3° 8	11°13	19°33	0°33	1°29	22°57	21°51	6°38	7°23	M15
T 16	19 36 41	24°16'31	20° 7	3° 5	26°55	22°51	3°19	11°20	19°31	0°32	1°29	22°53	21°48	6°44	7°29	T 16
W17	19 40 38	25°13'47	2♎26	4°23	28° 6	23°26	3°31	11°28	19°28	0°30	1°30	22°50	21°45	6°51	7°36	W17
T 18	19 44 35	26°11'02	14°31	5°44	29°18	24° 1	3°42	11°35	19°26	0°29	1°30	22°48	21°42	6°58	7°43	T 18
F 19	19 48 31	27° 8'17	26°27	7° 9	0♍29	24°35	3°53	11°43	19°24	0°28	1°30	22°D47	21°38	7° 4	7°49	F 19
S 20	19 52 28	28° 5'32	8♏19	8°38	1°40	25°10	4° 4	11°51	19°21	0°26	1°31	22°47	21°35	7°11	7°56	S 20
S 21	19 56 24	29° 2'46	20°10	10°11	2°51	25°45	4°15	11°58	19°19	0°25	1°31	22°49	21°32	7°18	8° 2	S 21
M22	20 0 21	0♌ 0'00	2♐ 7	11°47	4° 3	26°21	4°26	12° 6	19°16	0°24	1°31	22°50	21°29	7°24	8° 9	M22
T 23	20 4 17	0°57'15	14°14	13°27	5°14	26°56	4°37	12°14	19°14	0°22	1°31	22°52	21°26	7°31	8°16	T 23
W24	20 8 14	1°54'29	26°34	15°10	6°25	27°31	4°48	12°21	19°12	0°21	1°31	22°R52	21°23	7°38	8°22	W24
T 25	20 12 10	2°51'43	9♑11	16°57	7°36	28° 6	4°58	12°29	19° 9	0°20	1°32	22°51	21°19	7°44	8°29	T 25
F 26	20 16 7	3°48'57	22° 6	18°47	8°47	28°42	5° 9	12°37	19° 7	0°18	1°32	22°48	21°16	7°51	8°36	F 26
S 27	20 20 4	4°46'11	5♒20	20°39	9°58	29°17	5°19	12°44	19° 5	0°17	1°32	22°43	21°13	7°58	8°43	S 27
S 28	20 24 0	5°43'26	18°52	22°35	11° 9	29°53	5°30	12°52	19° 2	0°15	1°32	22°37	21°10	8° 5	8°49	S 28
M29	20 27 57	6°40'41	2♓40	24°33	12°19	0♎28	5°40	13° 0	19° 0	0°14	1°32	22°30	21° 7	8°11	8°56	M29
T 30	20 31 53	7°37'56	16°39	26°33	13°30	1° 4	5°50	13° 7	18°58	0°13	1°32	22°23	21° 3	8°18	9° 3	T 30
W31	20 35 50	8♌35'12	0♈47	28♋35	14♍41	1♎40	6♊ 0	13♌15	18♑56	0♓11	1♉32	22♐17	21♐ 0	8♏25	9♌ 9	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n58	9s35	4n32	18n41	4s25	19n37	1n44	7n 5	1n 2	19n14	0s55	18n14	0n27	22s15	0s26	11s23	0s15	4s 3	16s57	23s10	23s 8	16s44	12n36	6s18
T 2	22 53	4 29	5 2	18 44	4 22	19 18	1 44	6 52	1 1	19 17	0 55	18 12	0 27	22 16	0 26	11 23	0 15	4 3	16 58	23 9	23 7	16 46	12 35	6 17
W 3	22 48	0n55	5 15	18 49	4 18	18 59	1 45	6 38	1 0	19 19	0 55	18 10	0 27	22 16	0 26	11 23	0 15	4 3	16 58	23 9	23 7	16 47	12 34	6 17
T 4	22 43	6 20	5 10	18 56	4 13	18 39	1 45	6 24	0 59	19 22	0 55	18 8	0 27	22 16	0 26	11 24	0 15	4 3	16 58	23 9	23 7	16 49	12 33	6 17
F 5	22 37	11 30	4 46	19 3	4 8	18 18	1 45	6 10	0 58	19 24	0 55	18 6	0 28	22 17	0 26	11 24	0 15	4 3	16 59	23 9	23 7	16 51	12 31	6 17
S 6	22 31	16 5	4 4	19 11	4 1	17 58	1 46	5 56	0 58	19 27	0 55	18 5	0 28	22 17	0 26	11 24	0 15	4 4	16 59	23 9	23 7	16 52	12 30	6 16
S 7	22 25	19 46	3 8	19 20	3 53	17 36	1 46	5 42	0 57	19 29	0 55	18 3	0 28	22 17	0 26	11 25	0 15	4 4	16 59	23 9	23 6	16 54	12 29	6 16
M 8	22 18	22 14	1 59	19 30	3 45	17 15	1 46	5 28	0 56	19 31	0 55	18 1	0 28	22 18	0 26	11 25	0 15	4 4	17 0	23 9	23 6	16 56	12 28	6 16
T 9	22 11	23 15	0 43	19 40	3 36	16 52	1 46	5 14	0 55	19 34	0 55	17 59	0 28	22 18	0 26	11 26	0 15	4 4	17 0	23 10	23 6	16 57	12 26	6 16
W10	22 3	22 44	0s36	19 51	3 26	16 30	1 45	5 0	0 54	19 36	0 55	17 57	0 28	22 19	0 26	11 26	0 15	4 4	17 1	23 10	23 6	16 59	12 25	6 16
T 11	21 55	20 46	1 51	20 2	3 16	16 7	1 45	4 46	0 53	19 38	0 55	17 55	0 28	22 19	0 26	11 26	0 15	4 4	17 1	23 9	23 6	17 1	12 23	6 15
F 12	21 47	17 37	2 58	20 14	3 5	15 43	1 45	4 32	0 52	19 41	0 55	17 53	0 28	22 19	0 26	11 27	0 15	4 5	17 1	23 9	23 5	17 2	12 22	6 15
S 13	21 38	13 33	3 54	20 26	2 54	15 20	1 45	4 18	0 51	19 43	0 55	17 51	0 28	22 20	0 26	11 27	0 15	4 5	17 2	23 9	23 5	17 4	12 21	6 15
S 14	21 29	8 56	4 35	20 37	2 43	14 55	1 44	4 3	0 51	19 45	0 55	17 49	0 28	22 20	0 26	11 28	0 15	4 5	17 2	23 9	23 5	17 6	12 19	6 15
M15	21 20	4 3	5 1	20 48	2 31	14 31	1 44	3 49	0 50	19 47	0 55	17 47	0 28	22 20	0 26	11 28	0 15	4 5	17 2	23 9	23 5	17 7	12 18	6 15
T 16	21 10	0s53	5 12	20 59	2 18	14 6	1 43	3 34	0 49	19 49	0 55	17 45	0 28	22 21	0 26	11 28	0 15	4 5	17 3	23 8	23 5	17 9	12 16	6 14
W17	21 0	5 41	5 8	21 10	2 6	13 41	1 42	3 20	0 48	19 51	0 55	17 43	0 28	22 21	0 26	11 29	0 15	4 6	17 3	23 8	23 5	17 10	12 15	6 14
T 18	20 49	10 10	4 50	21 19	1 53	13 15	1 41	3 6	0 47	19 53	0 55	17 41	0 28	22 21	0 26	11 29	0 15	4 6	17 3	23 8	23 4	17 12	12 13	6 14
F 19	20 38	14 12	4 20	21 28	1 40	12 49	1 40	2 51	0 46	19 55	0 55	17 39	0 28	22 22	0 26	11 30	0 15	4 6	17 4	23 8	23 4	17 14	12 12	6 14
S 20	20 27	17 40	3 39	21 36	1 27	12 23	1 39	2 36	0 46	19 57	0 56	17 37	0 29	22 22	0 26	11 30	0 15	4 6	17 4	23 8	23 4	17 15	12 10	6 14
S 21	20 15	20 25	2 49	21 42	1 14	11 56	1 38	2 22	0 45	19 59	0 56	17 35	0 29	22 22	0 26	11 31	0 15	4 7	17 4	23 8	23 4	17 17	12 9	6 14
M22	20 4	22 18	1 51	21 48	1 1	11 29	1 37	2 7	0 44	20 1	0 56	17 33	0 29	22 23	0 26	11 31	0 15	4 7	17 5	23 8	23 4	17 19	12 7	6 14
T 23	19 51	23 11	0 47	21 51	0 48	11 2	1 36	1 53	0 43	20 3	0 56	17 31	0 29	22 23	0 26	11 32	0 15	4 7	17 5	23 8	23 3	17 20	12 6	6 14
W24	19 39	22 57	0n20	21 53	0 36	10 35	1 35	1 38	0 42	20 5	0 56	17 29	0 29	22 24	0 26	11 32	0 15	4 7	17 5	23 8	23 3	17 22	12 4	6 14
T 25	19 26	21 34	1 28	21 53	0 23	10 7	1 33	1 23	0 42	20 7	0 56	17 27	0 29	22 24	0 26	11 33	0 15	4 8	17 6	23 8	23 3	17 23	12 3	6 13
F 26	19 13	19 2	2 32	21 51	0 11	9 40	1 32	1 8	0 41	20 9	0 56	17 25	0 29	22 24	0 26	11 33	0 15	4 8	17 6	23 8	23 3	17 25	12 1	6 13
S 27	18 59	15 27	3 30	21 46	0n 1	9 11	1 30	0 54	0 40	20 10	0 56	17 23	0 29	22 24	0 26	11 34	0 15	4 8	17 7	23 8	23 2	17 26	11 59	6 13
S 28	18 45	11 1	4 17	21 40	0 13	8 43	1 28	0 39	0 39	20 12	0 56	17 20	0 29	22 25	0 26	11 34	0 15	4 9	17 7	23 8	23 2	17 28	11 58	6 13
M29	18 31	5 58	4 50	21 31	0 24	8 15	1 27	0 24	0 38	20 14	0 56	17 18	0 29	22 25	0 26	11 35	0 15	4 9	17 7	23 7	23 2	17 30	11 56	6 13
T 30	18 17	0 32	5 7	21 19	0 35	7 46	1 25	0 9	0 38	20 16	0 56	17 16	0 29	22 25	0 26	11 35	0 15	4 9	17 8	23 7	23 2	17 31	11 54	6 13
W31	18n 2	4n58	5n 5	21n 5	0n44	7n17	1n23	0s 6	0n37	20n17	0s56	17n14	0n29	22s26	0s26	11s36	0s15	4s10	17s 8	23s 6	23s 2	17s33	11n53	6s13

Julian Day Number = 2754877.5, Delta T = 38m04s
Ecliptic obliquity = 23°19'52, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°21'43, Lahiri = 35°28'44

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ASTRODIENST EPHEMERIS for the year 2830
geocentric

AUGUST 2830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 39 46	9♌32'28	14♈59	0♌39	15♍51	2♎16	6♊10	13♌23	18°R53	0°R10	1°R32	22°R13	20♐57	8♏31	9♌16	T 1
F 2	20 43 43	10°29'45	29°11	2°44	17° 2	2°52	6°20	13°31	18♉51	0♓ 8	1♉32	22♐10	20°54	8°38	9°23	F 2
S 3	20 47 39	11°27'03	13♉23	4°51	18°12	3°28	6°29	13°38	18°49	0° 7	1°32	22°D10	20°51	8°45	9°30	S 3
S 4	20 51 36	12°24'22	27°31	6°58	19°23	4° 4	6°39	13°46	18°47	0° 5	1°32	22°10	20°48	8°51	9°36	S 4
M 5	20 55 33	13°21'41	11♊34	9° 5	20°33	4°40	6°48	13°54	18°45	0° 3	1°32	22°11	20°44	8°58	9°43	M 5
T 6	20 59 29	14°19'02	25°32	11°13	21°43	5°16	6°58	14° 2	18°42	0° 2	1°32	22°R12	20°41	9° 5	9°50	T 6
W 7	21 3 26	15°16'23	9♋22	13°21	22°54	5°52	7° 7	14° 9	18°40	0° 0	1°32	22°10	20°38	9°11	9°56	W 7
T 8	21 7 22	16°13'45	23° 3	15°28	24° 4	6°29	7°16	14°17	18°38	29♒59	1°31	22° 7	20°35	9°18	10° 3	T 8
F 9	21 11 19	17°11'07	6♌33	17°34	25°14	7° 5	7°25	14°25	18°36	29°57	1°31	22° 1	20°32	9°25	10°10	F 9
S 10	21 15 15	18° 8'31	19°50	19°40	26°24	7°42	7°34	14°33	18°34	29°56	1°31	21°53	20°29	9°31	10°17	S 10
S 11	21 19 12	19° 5'54	2♍53	21°45	27°34	8°18	7°42	14°40	18°32	29°54	1°31	21°43	20°25	9°38	10°23	S 11
M12	21 23 8	20° 3'19	15°39	23°48	28°43	8°55	7°51	14°48	18°30	29°52	1°31	21°33	20°22	9°45	10°30	M12
T 13	21 27 5	21° 0'44	28° 9	25°51	29°53	9°31	7°59	14°56	18°28	29°51	1°30	21°23	20°19	9°51	10°37	T 13
W14	21 31 2	21°58'10	10♎25	27°52	1♎ 3	10° 8	8° 7	15° 4	18°26	29°49	1°30	21°15	20°16	9°58	10°43	W14
T 15	21 34 58	22°55'36	22°28	29°51	2°12	10°45	8°16	15°11	18°24	29°48	1°30	21° 8	20°13	10° 5	10°50	T 15
F 16	21 38 55	23°53'03	4♏23	1♍49	3°22	11°22	8°24	15°19	18°23	29°46	1°29	21° 4	20° 9	10°11	10°57	F 16
S 17	21 42 51	24°50'30	16°13	3°46	4°31	11°59	8°31	15°27	18°21	29°44	1°29	21° 2	20° 6	10°18	11° 3	S 17
S 18	21 46 48	25°47'59	28° 4	5°41	5°41	12°36	8°39	15°34	18°19	29°43	1°29	21°D 2	20° 3	10°25	11°10	S 18
M19	21 50 44	26°45'27	10♐ 0	7°34	6°50	13°13	8°47	15°42	18°17	29°41	1°28	21° 2	20° 0	10°31	11°17	M19
T 20	21 54 41	27°42'57	22° 8	9°26	7°59	13°50	8°54	15°50	18°16	29°39	1°28	21°R 3	19°57	10°38	11°23	T 20
W21	21 58 37	28°40'27	4♑31	11°17	9° 8	14°28	9° 1	15°57	18°14	29°38	1°28	21° 2	19°54	10°45	11°30	W21
T 22	22 2 34	29°37'58	17°15	13° 6	10°17	15° 5	9° 8	16° 5	18°12	29°36	1°27	20°59	19°50	10°51	11°36	T 22
F 23	22 6 31	0♍35'30	0♒21	14°53	11°26	15°42	9°15	16°13	18°11	29°35	1°27	20°54	19°47	10°58	11°43	F 23
S 24	22 10 27	1°33'03	13°52	16°39	12°34	16°20	9°22	16°20	18° 9	29°33	1°26	20°46	19°44	11° 5	11°49	S 24
S 25	22 14 24	2°30'37	27°46	18°23	13°43	16°57	9°29	16°28	18° 8	29°31	1°26	20°37	19°41	11°11	11°56	S 25
M26	22 18 20	3°28'11	11♓58	20° 5	14°52	17°35	9°35	16°35	18° 6	29°30	1°25	20°26	19°38	11°18	12° 2	M26
T 27	22 22 17	4°25'47	26°25	21°47	16° 0	18°12	9°42	16°43	18° 5	29°28	1°25	20°15	19°35	11°25	12° 9	T 27
W28	22 26 13	5°23'25	10♈58	23°26	17° 8	18°50	9°48	16°50	18° 3	29°26	1°24	20° 6	19°31	11°32	12°15	W28
T 29	22 30 10	6°21'03	25°32	25° 4	18°16	19°28	9°54	16°58	18° 2	29°25	1°24	19°58	19°28	11°38	12°22	T 29
F 30	22 34 6	7°18'43	10♉ 1	26°41	19°24	20° 6	10° 0	17° 5	18° 1	29°23	1°23	19°54	19°25	11°45	12°28	F 30
S 31	22 38 3	8♍16'25	24♉19	28♍16	20♎32	20♎43	10♊ 6	17♌13	17♑59	29♒22	1♉22	19♐52	19♐22	11♏52	12♌34	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n47	10n15	4n44	20n48	0n54	6n48	1n21	0s21	0n36	20n19	0s56	17n12	0n29	22s26	0s26	11s36	0s15	4s10	17s 8	23s 6	23s 1	17s34	11n51	6s13
F 2	17 32	14 59	4 7	20 28	1 2	6 19	1 19	0 36	0 35	20 20	0 56	17 10	0 30	22 26	0 26	11 37	0 15	4 10	17 9	23 6	23 1	17 36	11 49	6 13
S 3	17 16	18 52	3 14	20 6	1 10	5 49	1 17	0 51	0 34	20 22	0 57	17 8	0 30	22 27	0 26	11 38	0 16	4 11	17 9	23 6	23 1	17 37	11 48	6 13
S 4	17 0	21 37	2 9	19 42	1 17	5 20	1 14	1 5	0 34	20 24	0 57	17 6	0 30	22 27	0 26	11 38	0 16	4 11	17 9	23 6	23 1	17 39	11 46	6 13
M 5	16 44	23 1	0 57	19 15	1 24	4 50	1 12	1 20	0 33	20 25	0 57	17 3	0 30	22 27	0 26	11 39	0 16	4 11	17 10	23 6	23 1	17 40	11 44	6 13
T 6	16 28	22 57	0s18	18 46	1 29	4 20	1 10	1 35	0 32	20 26	0 57	17 1	0 30	22 28	0 26	11 39	0 16	4 12	17 10	23 6	23 0	17 42	11 42	6 13
W 7	16 11	21 29	1 31	18 14	1 34	3 50	1 7	1 50	0 31	20 28	0 57	16 59	0 30	22 28	0 26	11 40	0 16	4 12	17 10	23 6	23 0	17 43	11 41	6 13
T 8	15 54	18 47	2 38	17 41	1 38	3 20	1 4	2 5	0 31	20 29	0 57	16 57	0 30	22 28	0 26	11 40	0 16	4 12	17 11	23 6	23 0	17 45	11 39	6 13
F 9	15 37	15 5	3 35	17 6	1 41	2 50	1 2	2 21	0 30	20 31	0 57	16 55	0 30	22 28	0 26	11 41	0 16	4 13	17 11	23 6	23 0	17 46	11 37	6 13
S 10	15 19	10 42	4 19	16 29	1 43	2 20	0 59	2 36	0 29	20 32	0 57	16 53	0 30	22 29	0 26	11 41	0 16	4 13	17 11	23 5	22 59	17 48	11 35	6 13
S 11	15 2	5 55	4 48	15 51	1 45	1 50	0 56	2 51	0 28	20 33	0 57	16 50	0 30	22 29	0 26	11 42	0 16	4 14	17 12	23 4	22 59	17 50	11 34	6 13
M12	14 44	0 58	5 3	15 11	1 46	1 19	0 53	3 6	0 28	20 35	0 57	16 48	0 30	22 29	0 26	11 43	0 16	4 14	17 12	23 4	22 59	17 51	11 32	6 13
T 13	14 26	3s54	5 2	14 30	1 46	0 49	0 50	3 21	0 27	20 36	0 57	16 46	0 30	22 29	0 26	11 43	0 16	4 14	17 13	23 3	22 59	17 53	11 30	6 13
W14	14 7	8 31	4 48	13 49	1 45	0 18	0 47	3 36	0 26	20 37	0 57	16 44	0 31	22 30	0 26	11 44	0 16	4 15	17 13	23 3	22 59	17 54	11 28	6 13
T 15	13 49	12 44	4 21	13 6	1 44	0s12	0 44	3 51	0 25	20 38	0 58	16 42	0 31	22 30	0 26	11 44	0 16	4 15	17 13	23 2	22 58	17 55	11 26	6 13
F 16	13 30	16 25	3 42	12 22	1 42	0 42	0 41	4 6	0 25	20 39	0 58	16 40	0 31	22 30	0 26	11 45	0 16	4 16	17 14	23 2	22 58	17 57	11 25	6 14
S 17	13 11	19 24	2 55	11 38	1 40	1 13	0 38	4 21	0 24	20 40	0 58	16 37	0 31	22 30	0 26	11 45	0 16	4 16	17 14	23 2	22 58	17 58	11 23	6 14
S 18	12 52	21 35	1 59	10 53	1 37	1 43	0 34	4 36	0 23	20 42	0 58	16 35	0 31	22 31	0 26	11 46	0 16	4 17	17 14	23 2	22 58	18 0	11 21	6 14
M19	12 32	22 49	0 59	10 8	1 33	2 14	0 31	4 51	0 22	20 43	0 58	16 33	0 31	22 31	0 26	11 47	0 16	4 17	17 15	23 2	22 57	18 1	11 19	6 14
T 20	12 13	23 0	0n 6	9 23	1 29	2 44	0 27	5 6	0 22	20 44	0 58	16 31	0 31	22 31	0 26	11 47	0 16	4 17	17 15	23 2	22 57	18 3	11 17	6 14
W21	11 53	22 4	1 11	8 37	1 25	3 14	0 24	5 21	0 21	20 45	0 58	16 29	0 31	22 31	0 26	11 48	0 16	4 18	17 15	23 2	22 57	18 4	11 15	6 14
T 22	11 33	20 0	2 15	7 51	1 20	3 45	0 20	5 36	0 20	20 46	0 58	16 27	0 31	22 32	0 26	11 48	0 16	4 18	17 15	23 2	22 57	18 6	11 13	6 14
F 23	11 13	16 50	3 13	7 5	1 15	4 15	0 16	5 51	0 20	20 47	0 58	16 24	0 31	22 32	0 26	11 49	0 16	4 19	17 16	23 1	22 56	18 7	11 12	6 14
S 24	10 53	12 43	4 2	6 19	1 9	4 45	0 13	6 6	0 19	20 48	0 58	16 22	0 31	22 32	0 26	11 50	0 16	4 19	17 16	23 1	22 56	18 9	11 10	6 14
S 25	10 32	7 50	4 38	5 33	1 3	5 15	0 9	6 21	0 18	20 48	0 59	16 20	0 32	22 32	0 26	11 50	0 16	4 20	17 16	23 0	22 56	18 10	11 8	6 15
M26	10 11	2 26	4 58	4 47	0 57	5 45	0 5	6 36	0 17	20 49	0 59	16 18	0 32	22 32	0 26	11 51	0 16	4 20	17 17	22 59	22 56	18 11	11 6	6 15
T 27	9 51	3n10	5 0	4 1	0 50	6 15	0 1	6 51	0 17	20 50	0 59	16 16	0 32	22 33	0 26	11 51	0 16	4 21	17 17	22 58	22 55	18 13	11 4	6 15
W28	9 30	8 39	4 42	3 16	0 43	6 45	0s 3	7 6	0 16	20 51	0 59	16 14	0 32	22 33	0 26	11 52	0 16	4 21	17 17	22 58	22 55	18 14	11 2	6 15
T 29	9 8	13 39	4 6	2 30	0 36	7 15	0 7	7 21	0 15	20 52	0 59	16 11	0 32	22 33	0 26	11 52	0 16	4 22	17 18	22 57	22 55	18 16	11 0	6 15
F 30	8 47	17 49	3 14	1 45	0 29	7 44	0 11	7 36	0 15	20 52	0 59	16 9	0 32	22 33	0 26	11 53	0 16	4 22	17 18	22 57	22 55	18 17	10 58	6 16
S 31	8n26	20n53	2n11	1n 0	0n21	8s14	0s15	7s50	0n14	20n53	0s59	16n 7	0n32	22s33	0s26	11s54	0s16	4s22	17s18	22s57	22s54	18s19	10n56	6s16

Julian Day Number = 2754908.5, Delta T = 38m04s
Ecliptic obliquity = 23°19'52, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°21'48, Lahiri = 35°28'48

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ASTRODIENST EPHEMERIS for the year 2830
geocentric

SEPTEMBER 2830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 0	9♍14'08	8♊26	29♍50	21♎40	21♎21	10♊11	17♌20	17°R58	29°R20	1°R22	19°D51	19♐19	11♏58	12♌41	S 1
M 2	22 45 56	10°11'53	22°21	1♎23	22°48	21°59	10°17	17°27	17♑57	29♒18	1♉21	19°R51	19°15	12° 5	12°47	M 2
T 3	22 49 53	11° 9'39	6♋ 2	2°53	23°56	22°37	10°22	17°35	17°56	29°17	1°20	19♐50	19°12	12°12	12°53	T 3
W 4	22 53 49	12° 7'27	19°33	4°23	25° 3	23°16	10°27	17°42	17°55	29°15	1°20	19°48	19° 9	12°18	13° 0	W 4
T 5	22 57 46	13° 5'17	2♌51	5°51	26°10	23°54	10°32	17°49	17°54	29°14	1°19	19°43	19° 6	12°25	13° 6	T 5
F 6	23 1 42	14° 3'08	15°59	7°17	27°18	24°32	10°36	17°57	17°53	29°12	1°18	19°35	19° 3	12°32	13°12	F 6
S 7	23 5 39	15° 1'01	28°55	8°42	28°25	25°10	10°41	18° 4	17°52	29°10	1°18	19°24	19° 0	12°38	13°18	S 7
S 8	23 9 35	15°58'55	11♍39	10° 5	29°32	25°49	10°45	18°11	17°51	29° 9	1°17	19°11	18°56	12°45	13°24	S 8
M 9	23 13 32	16°56'50	24°11	11°27	0♏38	26°27	10°49	18°18	17°50	29° 7	1°16	18°58	18°53	12°52	13°30	M 9
T 10	23 17 29	17°54'47	6♎31	12°47	1°45	27° 6	10°53	18°25	17°49	29° 6	1°15	18°44	18°50	12°58	13°36	T 10
W11	23 21 25	18°52'46	18°40	14° 6	2°52	27°45	10°57	18°32	17°48	29° 4	1°15	18°33	18°47	13° 5	13°42	W11
T 12	23 25 22	19°50'46	0♏38	15°23	3°58	28°23	11° 1	18°39	17°47	29° 3	1°14	18°23	18°44	13°12	13°48	T 12
F 13	23 29 18	20°48'47	12°30	16°38	5° 4	29° 2	11° 4	18°46	17°47	29° 1	1°13	18°17	18°40	13°18	13°54	F 13
S 14	23 33 15	21°46'50	24°18	17°51	6°10	29°41	11° 8	18°53	17°46	29° 0	1°12	18°13	18°37	13°25	14° 0	S 14
S 15	23 37 11	22°44'54	6♐ 6	19° 3	7°16	0♏20	11°11	19° 0	17°45	28°58	1°11	18°11	18°34	13°32	14° 6	S 15
M16	23 41 8	23°42'59	18° 0	20°12	8°22	0°59	11°13	19° 7	17°45	28°57	1°10	18°11	18°31	13°38	14°12	M16
T 17	23 45 4	24°41'06	0♑ 6	21°20	9°28	1°38	11°16	19°14	17°44	28°55	1°10	18°11	18°28	13°45	14°17	T 17
W18	23 49 1	25°39'14	12°28	22°25	10°33	2°17	11°19	19°21	17°44	28°54	1° 9	18°10	18°25	13°52	14°23	W18
T 19	23 52 58	26°37'23	25°12	23°28	11°38	2°56	11°21	19°27	17°44	28°53	1° 8	18° 7	18°21	13°58	14°29	T 19
F 20	23 56 54	27°35'34	8♒21	24°28	12°43	3°35	11°23	19°34	17°43	28°51	1° 7	18° 2	18°18	14° 5	14°34	F 20
S 21	0 0 51	28°33'46	21°59	25°26	13°48	4°14	11°25	19°41	17°43	28°50	1° 6	17°55	18°15	14°12	14°40	S 21
S 22	0 4 47	29°32'00	6♓ 4	26°22	14°52	4°53	11°27	19°47	17°43	28°49	1° 5	17°45	18°12	14°18	14°45	S 22
M23	0 8 44	0♎30'16	20°33	27°14	15°57	5°33	11°28	19°54	17°43	28°47	1° 4	17°34	18° 9	14°25	14°51	M23
T 24	0 12 40	1°28'33	5♈21	28° 3	17° 1	6°12	11°29	20° 0	17°42	28°46	1° 3	17°23	18° 6	14°32	14°56	T 24
W25	0 16 37	2°26'51	20°18	28°49	18° 5	6°52	11°31	20° 7	17°42	28°45	1° 2	17°14	18° 2	14°38	15° 2	W25
T 26	0 20 33	3°25'12	5♉15	29°31	19° 9	7°31	11°32	20°13	17°D42	28°43	1° 1	17° 6	17°59	14°45	15° 7	T 26
F 27	0 24 30	4°23'35	20° 5	0♏10	20°12	8°11	11°32	20°20	17°42	28°42	1° 0	17° 1	17°56	14°52	15°12	F 27
S 28	0 28 26	5°22'00	4♊40	0°44	21°15	8°51	11°33	20°26	17°42	28°41	0°59	16°59	17°53	14°58	15°17	S 28
S 29	0 32 23	6°20'27	18°57	1°14	22°18	9°30	11°33	20°32	17°42	28°40	0°58	16°D58	17°50	15° 5	15°23	S 29
M30	0 36 20	7♎18'56	2♋54	1♏40	23♏21	10♏10	11°R33	20♌38	17♑43	28♒38	0♉57	16°R59	17♐46	15♏12	15♌28	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n 4	22n36	1n 0	0n16	0n13	8s43	0s20	8s 5	0n13	20n54	0s59	16n 5	0n32	22s33	0s26	11s54	0s16	4s23	17s19	22s57	22s54	18s20	10n54	6s16
M 2	7 43	22 53	0s13	0s28	0 5	9 12	0 24	8 20	0 13	20 55	0 59	16 3	0 32	22 34	0 26	11 55	0 16	4 23	17 19	22 57	22 54	18 21	10 52	6 16
T 3	7 21	21 47	1 25	1 11	0s 3	9 41	0 28	8 35	0 12	20 55	1 0	16 1	0 32	22 34	0 26	11 55	0 16	4 24	17 19	22 57	22 54	18 23	10 51	6 16
W 4	6 59	19 26	2 30	1 54	0 11	10 10	0 33	8 50	0 11	20 56	1 0	15 59	0 33	22 34	0 26	11 56	0 16	4 24	17 19	22 56	22 53	18 24	10 49	6 17
T 5	6 37	16 5	3 26	2 37	0 20	10 38	0 37	9 4	0 10	20 56	1 0	15 56	0 33	22 34	0 26	11 56	0 16	4 25	17 20	22 56	22 53	18 26	10 47	6 17
F 6	6 15	11 59	4 11	3 19	0 28	11 7	0 42	9 19	0 10	20 57	1 0	15 54	0 33	22 34	0 26	11 57	0 16	4 25	17 20	22 55	22 53	18 27	10 45	6 17
S 7	5 53	7 24	4 41	4 0	0 37	11 35	0 46	9 33	0 9	20 57	1 0	15 52	0 33	22 34	0 26	11 57	0 16	4 26	17 20	22 55	22 53	18 28	10 43	6 17
S 8	5 30	2 34	4 57	4 41	0 46	12 3	0 51	9 48	0 8	20 58	1 0	15 50	0 33	22 34	0 26	11 58	0 16	4 26	17 20	22 54	22 52	18 30	10 41	6 18
M 9	5 8	2s17	4 59	5 21	0 55	12 30	0 55	10 3	0 8	20 58	1 0	15 48	0 33	22 34	0 26	11 59	0 16	4 27	17 21	22 52	22 52	18 31	10 39	6 18
T 10	4 45	6 57	4 46	6 0	1 4	12 58	1 0	10 17	0 7	20 59	1 0	15 46	0 33	22 35	0 26	11 59	0 16	4 27	17 21	22 51	22 52	18 32	10 37	6 18
W11	4 23	11 17	4 20	6 39	1 12	13 25	1 4	10 31	0 6	20 59	1 0	15 44	0 33	22 35	0 26	12 0	0 16	4 28	17 21	22 50	22 52	18 34	10 35	6 18
T 12	4 0	15 8	3 43	7 17	1 21	13 52	1 9	10 46	0 6	21 0	1 1	15 42	0 33	22 35	0 26	12 0	0 16	4 28	17 21	22 50	22 51	18 35	10 33	6 19
F 13	3 38	18 19	2 57	7 54	1 30	14 19	1 14	11 0	0 5	21 0	1 1	15 40	0 34	22 35	0 26	12 1	0 16	4 29	17 22	22 49	22 51	18 36	10 31	6 19
S 14	3 15	20 45	2 3	8 30	1 39	14 45	1 18	11 14	0 4	21 0	1 1	15 38	0 34	22 35	0 26	12 1	0 16	4 29	17 22	22 49	22 51	18 38	10 29	6 19
S 15	2 52	22 16	1 4	9 6	1 48	15 11	1 23	11 29	0 4	21 1	1 1	15 36	0 34	22 35	0 26	12 2	0 16	4 30	17 22	22 49	22 51	18 39	10 27	6 20
M16	2 29	22 48	0 1	9 40	1 57	15 37	1 28	11 43	0 3	21 1	1 1	15 34	0 34	22 35	0 26	12 2	0 16	4 30	17 22	22 48	22 50	18 40	10 25	6 20
T 17	2 6	22 17	1n 3	10 14	2 6	16 3	1 33	11 57	0 2	21 1	1 1	15 32	0 34	22 35	0 26	12 3	0 16	4 31	17 23	22 48	22 50	18 42	10 24	6 20
W18	1 43	20 41	2 5	10 46	2 15	16 28	1 38	12 11	0 2	21 1	1 1	15 30	0 34	22 35	0 26	12 3	0 16	4 31	17 23	22 48	22 50	18 43	10 22	6 21
T 19	1 20	18 0	3 3	11 18	2 23	16 53	1 42	12 25	0 1	21 2	1 1	15 28	0 34	22 35	0 26	12 4	0 16	4 32	17 23	22 48	22 49	18 44	10 20	6 21
F 20	0 57	14 21	3 53	11 48	2 32	17 17	1 47	12 39	0 0	21 2	1 1	15 26	0 34	22 35	0 26	12 4	0 16	4 32	17 23	22 48	22 49	18 46	10 18	6 21
S 21	0 34	9 50	4 31	12 17	2 40	17 41	1 52	12 53	0s 0	21 2	1 2	15 24	0 35	22 35	0 26	12 5	0 16	4 33	17 23	22 47	22 49	18 47	10 16	6 22
S 22	0 11	4 40	4 55	12 44	2 48	18 5	1 57	13 6	0 1	21 2	1 2	15 22	0 35	22 35	0 26	12 5	0 16	4 33	17 24	22 46	22 49	18 48	10 14	6 22
M23	0s12	0n53	5 1	13 11	2 56	18 29	2 2	13 20	0 2	21 2	1 2	15 20	0 35	22 35	0 25	12 6	0 16	4 34	17 24	22 45	22 48	18 50	10 12	6 22
T 24	0 35	6 30	4 47	13 35	3 3	18 52	2 6	13 34	0 2	21 2	1 2	15 18	0 35	22 35	0 25	12 6	0 16	4 34	17 24	22 44	22 48	18 51	10 10	6 23
W25	0 58	11 48	4 13	13 59	3 11	19 14	2 11	13 47	0 3	21 2	1 2	15 16	0 35	22 35	0 25	12 7	0 16	4 35	17 24	22 43	22 48	18 52	10 8	6 23
T 26	1 21	16 23	3 22	14 20	3 18	19 37	2 16	14 1	0 3	21 2	1 2	15 14	0 35	22 35	0 25	12 7	0 16	4 35	17 24	22 43	22 47	18 53	10 6	6 24
F 27	1 44	19 54	2 18	14 40	3 24	19 59	2 21	14 14	0 4	21 2	1 2	15 12	0 35	22 35	0 25	12 7	0 16	4 36	17 25	22 42	22 47	18 55	10 5	6 24
S 28	2 7	22 2	1 5	14 58	3 30	20 20	2 26	14 27	0 5	21 2	1 2	15 10	0 35	22 35	0 25	12 8	0 16	4 36	17 25	22 42	22 47	18 56	10 3	6 24
S 29	2 30	22 42	0s11	15 13	3 36	20 41	2 30	14 41	0 5	21 2	1 2	15 9	0 36	22 35	0 25	12 8	0 16	4 37	17 25	22 42	22 47	18 57	10 1	6 25
M30	2s53	21n54	1s24	15s27	3s41	21s 2	2s35	14s54	0s 6	21n 2	1s 3	15n 7	0n36	22s35	0s25	12s 9	0s16	4s37	17s25	22s42	22s46	18s58	9n59	6s25

Julian Day Number = 2754939.5, Delta T = 38m04s
Ecliptic obliquity = 23°19'52, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°21'52, Lahiri = 35°28'52

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ASTRODIENST EPHEMERIS for the year 2830
geocentric

OCTOBER 2830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 40 16	8♎17'27	16♋31	2♏ 0	24♏24	10♏50	11°R33	20♌44	17♑43	28°R37	0°R56	16°R58	17♐43	15♏18	15♌33	T 1
W 2	0 44 13	9°16'01	29°51	2°14	25°26	11°30	11♊33	20°50	17°43	28♒36	0♉55	16♐57	17°40	15°25	15°38	W 2
T 3	0 48 9	10°14'36	12♌55	2°23	26°28	12°10	11°32	20°56	17°43	28°35	0°54	16°52	17°37	15°32	15°43	T 3
F 4	0 52 6	11°13'14	25°46	2°R26	27°29	12°50	11°32	21° 2	17°44	28°34	0°53	16°46	17°34	15°38	15°47	F 4
S 5	0 56 2	12°11'53	8♍23	2°22	28°31	13°30	11°31	21° 8	17°44	28°33	0°52	16°36	17°31	15°45	15°52	S 5
S 6	0 59 59	13°10'35	20°50	2°11	29°32	14°10	11°30	21°14	17°45	28°32	0°51	16°25	17°27	15°52	15°57	S 6
M 7	1 3 55	14° 9'19	3♎ 8	1°53	0♐33	14°51	11°29	21°20	17°45	28°31	0°49	16°14	17°24	15°58	16° 2	M 7
T 8	1 7 52	15° 8'04	15°15	1°28	1°33	15°31	11°27	21°25	17°46	28°30	0°48	16° 2	17°21	16° 5	16° 6	T 8
W 9	1 11 49	16° 6'52	27°15	0°56	2°33	16°11	11°25	21°31	17°46	28°29	0°47	15°52	17°18	16°12	16°11	W 9
T 10	1 15 45	17° 5'41	9♏ 8	0°16	3°33	16°52	11°23	21°36	17°47	28°28	0°46	15°44	17°15	16°18	16°15	T 10
F 11	1 19 42	18° 4'33	20°57	29♎29	4°33	17°32	11°21	21°42	17°48	28°27	0°45	15°38	17°12	16°25	16°20	F 11
S 12	1 23 38	19° 3'26	2♐43	28°36	5°32	18°13	11°19	21°47	17°48	28°26	0°44	15°35	17° 8	16°32	16°24	S 12
S 13	1 27 35	20° 2'21	14°31	27°37	6°30	18°54	11°17	21°52	17°49	28°25	0°43	15°D34	17° 5	16°38	16°28	S 13
M14	1 31 31	21° 1'18	26°25	26°34	7°29	19°34	11°14	21°58	17°50	28°24	0°42	15°34	17° 2	16°45	16°32	M14
T 15	1 35 28	22° 0'16	8♑29	25°27	8°27	20°15	11°11	22° 3	17°51	28°23	0°41	15°36	16°59	16°52	16°36	T 15
W16	1 39 24	22°59'17	20°48	24°18	9°24	20°56	11° 8	22° 8	17°52	28°23	0°39	15°R36	16°56	16°58	16°40	W16
T 17	1 43 21	23°58'19	3♒28	23° 9	10°21	21°37	11° 5	22°13	17°53	28°22	0°38	15°36	16°52	17° 5	16°44	T 17
F 18	1 47 18	24°57'22	16°33	22° 2	11°18	22°18	11° 1	22°18	17°54	28°21	0°37	15°34	16°49	17°12	16°48	F 18
S 19	1 51 14	25°56'28	0♓ 7	20°59	12°14	22°59	10°58	22°22	17°55	28°20	0°36	15°29	16°46	17°18	16°52	S 19
S 20	1 55 11	26°55'35	14°10	20° 1	13° 9	23°40	10°54	22°27	17°57	28°20	0°35	15°23	16°43	17°25	16°56	S 20
M21	1 59 7	27°54'43	28°41	19°10	14° 4	24°21	10°50	22°32	17°58	28°19	0°34	15°16	16°40	17°32	16°59	M21
T 22	2 3 4	28°53'54	13♈35	18°27	14°59	25° 2	10°45	22°36	17°59	28°19	0°33	15° 9	16°37	17°38	17° 3	T 22
W23	2 7 0	29°53'06	28°44	17°54	15°53	25°44	10°41	22°41	18° 0	28°18	0°31	15° 2	16°33	17°45	17° 6	W23
T 24	2 10 57	0♏52'21	13♉58	17°31	16°46	26°25	10°37	22°45	18° 2	28°17	0°30	14°57	16°30	17°52	17°10	T 24
F 25	2 14 53	1°51'38	29° 6	17°19	17°39	27° 6	10°32	22°50	18° 3	28°17	0°29	14°54	16°27	17°58	17°13	F 25
S 26	2 18 50	2°50'57	14♊ 0	17°D18	18°31	27°48	10°27	22°54	18° 5	28°16	0°28	14°D53	16°24	18° 5	17°16	S 26
S 27	2 22 46	3°50'18	28°33	17°27	19°22	28°29	10°22	22°58	18° 6	28°16	0°27	14°54	16°21	18°12	17°20	S 27
M28	2 26 43	4°49'41	12♋42	17°48	20°13	29°11	10°17	23° 2	18° 8	28°16	0°26	14°55	16°18	18°18	17°23	M28
T 29	2 30 40	5°49'07	26°27	18°18	21° 3	29°52	10°11	23° 6	18° 9	28°15	0°24	14°56	16°14	18°25	17°26	T 29
W30	2 34 36	6°48'35	9♌47	18°57	21°52	0♐34	10° 6	23°10	18°11	28°15	0°23	14°R57	16°11	18°32	17°29	W30
T 31	2 38 33	7♏48'05	22♌47	19♎45	22♐41	1♐16	10♊ 0	23♌14	18♑13	28♒14	0♉22	14♐56	16♐ 8	18♏38	17♌32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s16	19n50	2s30	15s38	3s45	21s22	2s40	15s 7	0s 7	21n 2	1s 3	15n 5	0n36	22s35	0s25	12s 9	0s16	4s38	17s25	22s42	22s46	19s 0	9n57	6s26
W 2	3 39	16 43	3 27	15 46	3 48	21 42	2 45	15 20	0 7	21 2	1 3	15 3	0 36	22 35	0 25	12 10	0 16	4 38	17 25	22 42	22 46	19 1	9 55	6 26
T 3	4 2	12 49	4 12	15 52	3 51	22 1	2 49	15 33	0 8	21 2	1 3	15 1	0 36	22 35	0 25	12 10	0 16	4 38	17 25	22 41	22 45	19 2	9 54	6 26
F 4	4 25	8 25	4 43	15 54	3 53	22 20	2 54	15 45	0 9	21 1	1 3	15 0	0 36	22 35	0 25	12 10	0 16	4 39	17 26	22 41	22 45	19 3	9 52	6 27
S 5	4 48	3 44	5 0	15 53	3 53	22 38	2 59	15 58	0 9	21 1	1 3	14 58	0 36	22 35	0 25	12 11	0 16	4 39	17 26	22 40	22 45	19 5	9 50	6 27
S 6	5 11	1s 1	5 2	15 49	3 53	22 56	3 3	16 11	0 10	21 1	1 3	14 56	0 36	22 35	0 25	12 11	0 16	4 40	17 26	22 39	22 45	19 6	9 48	6 28
M 7	5 33	5 41	4 50	15 41	3 51	23 14	3 8	16 23	0 10	21 1	1 3	14 54	0 37	22 35	0 25	12 11	0 16	4 40	17 26	22 37	22 44	19 7	9 46	6 28
T 8	5 56	10 4	4 25	15 29	3 47	23 31	3 12	16 35	0 11	21 0	1 3	14 53	0 37	22 35	0 25	12 12	0 16	4 41	17 26	22 36	22 44	19 8	9 45	6 29
W 9	6 19	14 0	3 49	15 13	3 42	23 47	3 17	16 48	0 12	21 0	1 3	14 51	0 37	22 34	0 25	12 12	0 16	4 41	17 26	22 35	22 44	19 9	9 43	6 29
T 10	6 41	17 21	3 2	14 52	3 35	24 3	3 21	17 0	0 12	21 0	1 4	14 49	0 37	22 34	0 25	12 12	0 16	4 42	17 26	22 34	22 43	19 11	9 41	6 30
F 11	7 4	19 58	2 8	14 28	3 26	24 19	3 25	17 12	0 13	20 59	1 4	14 48	0 37	22 34	0 25	12 13	0 16	4 42	17 26	22 34	22 43	19 12	9 39	6 30
S 12	7 26	21 44	1 8	13 59	3 16	24 34	3 30	17 24	0 14	20 59	1 4	14 46	0 37	22 34	0 25	12 13	0 16	4 43	17 26	22 33	22 43	19 13	9 38	6 31
S 13	7 48	22 32	0 6	13 26	3 4	24 48	3 34	17 35	0 14	20 59	1 4	14 45	0 37	22 34	0 25	12 13	0 16	4 43	17 26	22 33	22 42	19 14	9 36	6 31
M14	8 10	22 19	0n58	12 50	2 50	25 2	3 38	17 47	0 15	20 58	1 4	14 43	0 38	22 34	0 25	12 14	0 16	4 43	17 26	22 33	22 42	19 15	9 34	6 32
T 15	8 32	21 4	2 0	12 11	2 34	25 16	3 42	17 58	0 15	20 58	1 4	14 42	0 38	22 34	0 25	12 14	0 16	4 44	17 27	22 33	22 42	19 17	9 33	6 32
W16	8 54	18 48	2 58	11 30	2 16	25 29	3 46	18 10	0 16	20 57	1 4	14 40	0 38	22 34	0 25	12 14	0 16	4 44	17 27	22 33	22 42	19 18	9 31	6 33
T 17	9 16	15 34	3 49	10 47	1 58	25 41	3 50	18 21	0 17	20 57	1 4	14 39	0 38	22 33	0 25	12 14	0 16	4 45	17 27	22 33	22 41	19 19	9 29	6 33
F 18	9 37	11 30	4 30	10 4	1 38	25 53	3 54	18 32	0 17	20 56	1 4	14 37	0 38	22 33	0 25	12 15	0 16	4 45	17 27	22 33	22 41	19 20	9 28	6 34
S 19	9 59	6 44	4 57	9 21	1 18	26 5	3 57	18 43	0 18	20 56	1 4	14 36	0 38	22 33	0 25	12 15	0 16	4 45	17 27	22 33	22 41	19 21	9 26	6 34
S 20	10 20	1 28	5 8	8 40	0 57	26 16	4 1	18 54	0 18	20 55	1 4	14 34	0 38	22 33	0 25	12 15	0 16	4 46	17 27	22 32	22 40	19 22	9 24	6 35
M21	10 41	4n 4	5 0	8 2	0 37	26 26	4 5	19 5	0 19	20 54	1 4	14 33	0 39	22 33	0 25	12 15	0 16	4 46	17 27	22 31	22 40	19 24	9 23	6 35
T 22	11 2	9 30	4 31	7 27	0 17	26 36	4 8	19 15	0 19	20 54	1 4	14 32	0 39	22 33	0 25	12 16	0 16	4 47	17 27	22 30	22 40	19 25	9 21	6 36
W23	11 23	14 27	3 44	6 57	0n 3	26 45	4 11	19 26	0 20	20 53	1 4	14 30	0 39	22 32	0 25	12 16	0 16	4 47	17 27	22 30	22 39	19 26	9 20	6 36
T 24	11 44	18 30	2 40	6 31	0 21	26 54	4 15	19 36	0 21	20 52	1 5	14 29	0 39	22 32	0 25	12 16	0 16	4 47	17 27	22 29	22 39	19 27	9 18	6 37
F 25	12 4	21 15	1 25	6 11	0 38	27 2	4 18	19 46	0 21	20 52	1 5	14 28	0 39	22 32	0 25	12 16	0 16	4 48	17 27	22 29	22 39	19 28	9 17	6 38
S 26	12 24	22 27	0 5	5 56	0 53	27 10	4 21	19 56	0 22	20 51	1 5	14 27	0 39	22 32	0 25	12 16	0 16	4 48	17 27	22 29	22 38	19 29	9 15	6 38
S 27	12 44	22 6	1s14	5 47	1 7	27 17	4 23	20 6	0 22	20 50	1 5	14 25	0 40	22 32	0 25	12 17	0 16	4 48	17 27	22 29	22 38	19 30	9 14	6 39
M28	13 4	20 19	2 25	5 43	1 20	27 24	4 26	20 15	0 23	20 49	1 5	14 24	0 40	22 31	0 25	12 17	0 16	4 49	17 27	22 29	22 38	19 32	9 12	6 39
T 29	13 24	17 23	3 27	5 45	1 30	27 30	4 29	20 25	0 24	20 48	1 5	14 23	0 40	22 31	0 25	12 17	0 16	4 49	17 27	22 29	22 37	19 33	9 11	6 40
W30	13 44	13 37	4 15	5 51	1 40	27 35	4 31	20 34	0 24	20 48	1 5	14 22	0 40	22 31	0 25	12 17	0 16	4 50	17 27	22 29	22 37	19 34	9 9	6 40
T 31	14s 3	9n18	4s49	6s 2	1n47	27s41	4s33	20s43	0s25	20n47	1s 5	14n21	0n40	22s31	0s25	12s17	0s16	4s50	17s27	22s29	22s37	19s35	9n 8	6s41

Julian Day Number = 2754969.5, Delta T = 38m05s
Ecliptic obliquity = 23°19'52, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°21'56, Lahiri = 35°28'57

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ASTRODIENST EPHEMERIS for the year 2830
geocentric

NOVEMBER 2830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 42 29	8♏47'37	5♍29	20♎41	23♐29	1♐58	9°R54	23♌17	18♑14	28°R14	0°R21	14°R53	16♐ 5	18♏45	17♌34	F 1
S 2	2 46 26	9°47'12	17°55	21°43	24°16	2°40	9♊48	23°21	18°16	28♒14	0♉20	14♐48	16° 2	18°52	17°37	S 2
S 3	2 50 22	10°46'49	0♎10	22°52	25° 2	3°22	9°42	23°25	18°18	28°14	0°19	14°43	15°58	18°58	17°39	S 3
M 4	2 54 19	11°46'28	12°15	24° 6	25°47	4° 4	9°35	23°28	18°20	28°13	0°18	14°37	15°55	19° 5	17°42	M 4
T 5	2 58 15	12°46'09	24°12	25°25	26°32	4°46	9°29	23°31	18°22	28°13	0°17	14°31	15°52	19°11	17°44	T 5
W 6	3 2 12	13°45'52	6♏ 5	26°47	27°15	5°28	9°22	23°34	18°24	28°13	0°15	14°25	15°49	19°18	17°47	W 6
T 7	3 6 9	14°45'37	17°54	28°13	27°58	6°10	9°16	23°38	18°26	28°13	0°14	14°21	15°46	19°25	17°49	T 7
F 8	3 10 5	15°45'24	29°42	29°42	28°39	6°52	9° 9	23°41	18°28	28°13	0°13	14°19	15°43	19°31	17°51	F 8
S 9	3 14 2	16°45'13	11♐30	1♏13	29°19	7°35	9° 2	23°44	18°30	28°D13	0°12	14°D18	15°39	19°38	17°53	S 9
S 10	3 17 58	17°45'03	23°21	2°46	29°58	8°17	8°55	23°46	18°32	28°13	0°11	14°18	15°36	19°45	17°55	S 10
M11	3 21 55	18°44'56	5♑19	4°20	0♑36	9° 0	8°48	23°49	18°34	28°13	0°10	14°19	15°33	19°51	17°57	M11
T 12	3 25 51	19°44'50	17°26	5°55	1°13	9°42	8°40	23°52	18°37	28°13	0° 9	14°21	15°30	19°58	17°58	T 12
W13	3 29 48	20°44'46	29°46	7°32	1°49	10°25	8°33	23°54	18°39	28°13	0° 8	14°23	15°27	20° 5	18° 0	W13
T 14	3 33 44	21°44'43	12♒25	9° 9	2°23	11° 7	8°25	23°57	18°41	28°13	0° 7	14°24	15°23	20°11	18° 2	T 14
F 15	3 37 41	22°44'42	25°25	10°47	2°55	11°50	8°18	23°59	18°44	28°14	0° 6	14°R24	15°20	20°18	18° 3	F 15
S 16	3 41 38	23°44'42	8♓50	12°25	3°27	12°33	8°10	24° 1	18°46	28°14	0° 5	14°23	15°17	20°25	18° 5	S 16
S 17	3 45 34	24°44'44	22°42	14° 3	3°56	13°16	8° 2	24° 3	18°48	28°14	0° 4	14°22	15°14	20°31	18° 6	S 17
M18	3 49 31	25°44'48	7♈ 1	15°41	4°25	13°59	7°55	24° 5	18°51	28°14	0° 3	14°20	15°11	20°38	18° 7	M18
T 19	3 53 27	26°44'53	21°44	17°19	4°51	14°42	7°47	24° 7	18°53	28°15	0° 2	14°17	15° 8	20°45	18° 8	T 19
W20	3 57 24	27°44'59	6♉47	18°58	5°16	15°25	7°39	24° 9	18°56	28°15	0° 1	14°15	15° 4	20°51	18° 9	W20
T 21	4 1 20	28°45'08	22° 0	20°36	5°39	16° 8	7°31	24°10	18°59	28°15	29♈59	14°14	15° 1	20°58	18°10	T 21
F 22	4 5 17	29°45'18	7♊14	22°14	6° 0	16°51	7°23	24°12	19° 1	28°16	29°59	14°D13	14°58	21° 5	18°11	F 22
S 23	4 9 13	0♐45'30	22°18	23°52	6°20	17°34	7°15	24°13	19° 4	28°16	29°58	14°13	14°55	21°11	18°11	S 23
S 24	4 13 10	1°45'43	7♋ 5	25°29	6°37	18°17	7° 7	24°15	19° 7	28°17	29°57	14°13	14°52	21°18	18°12	S 24
M25	4 17 7	2°45'59	21°29	27° 6	6°53	19° 0	6°59	24°16	19° 9	28°17	29°56	14°14	14°49	21°25	18°12	M25
T 26	4 21 3	3°46'16	5♌26	28°43	7° 6	19°44	6°50	24°17	19°12	28°18	29°55	14°15	14°45	21°31	18°13	T 26
W27	4 25 0	4°46'36	18°56	0♐20	7°17	20°27	6°42	24°18	19°15	28°18	29°54	14°16	14°42	21°38	18°13	W27
T 28	4 28 56	5°46'57	2♍ 0	1°57	7°26	21°11	6°34	24°19	19°18	28°19	29°53	14°R16	14°39	21°45	18°13	T 28
F 29	4 32 53	6°47'20	14°42	3°33	7°33	21°54	6°26	24°20	19°20	28°20	29°52	14°16	14°36	21°51	18°R13	F 29
S 30	4 36 49	7♐47'45	27♍ 5	5♐ 9	7♑37	22♐38	6♊18	24♌20	19♑23	28♒20	29♈51	14♐16	14♐33	21♏58	18♌13	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s22	4n41	5s 7	6s17	1n53	27s45	4s35	20s52	0s25	20n46	1s 5	14n20	0n40	22s30	0s25	12s17	0s16	4s50	17s26	22s29	22s36	19s36	9n 7	6s42
S 2	14 41	0s 1	5 11	6 36	1 58	27 49	4 37	21 1	0 26	20 45	1 5	14 19	0 40	22 30	0 25	12 17	0 16	4 50	17 26	22 28	22 36	19 37	9 5	6 42
S 3	15 0	4 40	5 0	6 58	2 2	27 53	4 39	21 10	0 26	20 44	1 5	14 18	0 41	22 30	0 25	12 17	0 16	4 51	17 26	22 28	22 36	19 38	9 4	6 43
M 4	15 18	9 4	4 36	7 23	2 4	27 56	4 40	21 18	0 27	20 43	1 5	14 17	0 41	22 30	0 25	12 17	0 16	4 51	17 26	22 27	22 35	19 39	9 3	6 43
T 5	15 36	13 4	4 0	7 50	2 5	27 59	4 42	21 27	0 27	20 42	1 5	14 16	0 41	22 29	0 25	12 17	0 16	4 51	17 26	22 26	22 35	19 40	9 1	6 44
W 6	15 54	16 33	3 14	8 20	2 5	28 1	4 43	21 35	0 28	20 41	1 5	14 15	0 41	22 29	0 25	12 18	0 16	4 52	17 26	22 26	22 35	19 41	9 0	6 45
T 7	16 12	19 20	2 20	8 51	2 5	28 3	4 44	21 43	0 29	20 40	1 5	14 14	0 41	22 29	0 25	12 18	0 16	4 52	17 26	22 25	22 34	19 42	8 59	6 45
F 8	16 29	21 17	1 19	9 23	2 3	28 4	4 44	21 50	0 29	20 39	1 5	14 13	0 41	22 29	0 25	12 18	0 16	4 52	17 26	22 25	22 34	19 43	8 58	6 46
S 9	16 46	22 19	0 15	9 57	2 1	28 5	4 45	21 58	0 30	20 38	1 5	14 12	0 42	22 28	0 25	12 18	0 16	4 52	17 26	22 25	22 34	19 44	8 56	6 46
S 10	17 3	22 20	0n50	10 31	1 58	28 5	4 45	22 5	0 30	20 37	1 5	14 12	0 42	22 28	0 25	12 18	0 16	4 53	17 26	22 25	22 33	19 46	8 55	6 47
M11	17 19	21 20	1 53	11 7	1 54	28 5	4 45	22 12	0 31	20 36	1 5	14 11	0 42	22 28	0 25	12 18	0 16	4 53	17 26	22 25	22 33	19 47	8 54	6 48
T 12	17 36	19 21	2 53	11 42	1 50	28 4	4 45	22 19	0 31	20 35	1 5	14 10	0 42	22 27	0 25	12 18	0 16	4 53	17 25	22 25	22 33	19 48	8 53	6 48
W13	17 52	16 26	3 45	12 17	1 46	28 3	4 44	22 26	0 32	20 34	1 5	14 9	0 42	22 27	0 25	12 17	0 16	4 53	17 25	22 25	22 32	19 49	8 52	6 49
T 14	18 7	12 42	4 28	12 53	1 41	28 2	4 43	22 33	0 32	20 33	1 5	14 9	0 42	22 27	0 25	12 17	0 16	4 54	17 25	22 25	22 32	19 50	8 51	6 50
F 15	18 22	8 18	4 59	13 28	1 36	28 0	4 42	22 39	0 33	20 32	1 5	14 8	0 43	22 26	0 25	12 17	0 16	4 54	17 25	22 25	22 32	19 51	8 50	6 50
S 16	18 37	3 21	5 15	14 4	1 30	27 58	4 41	22 45	0 33	20 30	1 5	14 8	0 43	22 26	0 25	12 17	0 16	4 54	17 25	22 25	22 31	19 52	8 49	6 51
S 17	18 52	1n54	5 13	14 38	1 24	27 55	4 39	22 51	0 34	20 29	1 5	14 7	0 43	22 26	0 25	12 17	0 16	4 54	17 25	22 25	22 31	19 53	8 48	6 51
M18	19 6	7 14	4 52	15 13	1 18	27 52	4 37	22 57	0 34	20 28	1 5	14 7	0 43	22 25	0 25	12 17	0 16	4 54	17 25	22 25	22 31	19 54	8 47	6 52
T 19	19 20	12 19	4 11	15 47	1 12	27 49	4 35	23 2	0 35	20 27	1 4	14 6	0 43	22 25	0 25	12 17	0 16	4 55	17 24	22 25	22 30	19 55	8 46	6 53
W20	19 34	16 45	3 13	16 20	1 6	27 45	4 32	23 7	0 35	20 26	1 4	14 6	0 43	22 25	0 25	12 17	0 16	4 55	17 24	22 24	22 30	19 56	8 45	6 53
T 21	19 47	20 7	2 0	16 52	0 59	27 41	4 29	23 12	0 36	20 24	1 4	14 5	0 44	22 24	0 25	12 17	0 16	4 55	17 24	22 24	22 30	19 57	8 44	6 54
F 22	20 0	22 3	0 39	17 24	0 52	27 36	4 25	23 17	0 36	20 23	1 4	14 5	0 44	22 24	0 25	12 17	0 16	4 55	17 24	22 24	22 29	19 58	8 44	6 55
S 23	20 13	22 22	0s45	17 55	0 45	27 32	4 21	23 22	0 37	20 22	1 4	14 5	0 44	22 23	0 25	12 16	0 16	4 55	17 24	22 24	22 29	19 59	8 43	6 55
S 24	20 25	21 5	2 4	18 25	0 39	27 26	4 17	23 26	0 37	20 21	1 4	14 4	0 44	22 23	0 25	12 16	0 16	4 55	17 23	22 24	22 29	20 0	8 42	6 56
M25	20 37	18 27	3 13	18 54	0 32	27 21	4 12	23 31	0 38	20 19	1 4	14 4	0 44	22 23	0 25	12 16	0 16	4 55	17 23	22 24	22 28	20 1	8 41	6 56
T 26	20 49	14 49	4 8	19 23	0 25	27 15	4 7	23 34	0 38	20 18	1 4	14 4	0 44	22 22	0 25	12 16	0 16	4 56	17 23	22 24	22 28	20 2	8 40	6 57
W27	21 0	10 31	4 47	19 50	0 18	27 8	4 1	23 38	0 39	20 17	1 4	14 4	0 45	22 22	0 25	12 16	0 16	4 56	17 23	22 24	22 27	20 2	8 40	6 58
T 28	21 10	5 52	5 10	20 17	0 11	27 2	3 55	23 42	0 39	20 16	1 4	14 4	0 45	22 21	0 25	12 16	0 16	4 56	17 23	22 25	22 27	20 3	8 39	6 58
F 29	21 21	1 6	5 18	20 42	0 4	26 55	3 48	23 45	0 40	20 14	1 4	14 4	0 45	22 21	0 25	12 15	0 16	4 56	17 22	22 25	22 27	20 4	8 39	6 59
S 30	21s31	3s35	5s10	21s 6	0s 3	26s47	3s41	23s48	0s40	20n13	1s 3	14n 4	0n45	22s21	0s25	12s15	0s16	4s56	17s22	22s24	22s26	20s 5	8n38	7s 0

Julian Day Number = 2755000.5, Delta T = 38m05s
Ecliptic obliquity = 23°19'51, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°22'00, Lahiri = 35°29'01

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2830
geocentric

DECEMBER 2830 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 46	8♐48'12	9♎14	6♐45	7°R40	23♐22	6°R10	24♌21	19♑26	28♒21	29°R50	14°R15	14♐29	22♏ 5	18°R13	S 1
M 2	4 44 43	9°48'40	21°12	8°20	7♑39	24° 5	6♊ 1	24°21	19°29	28°22	29♈49	14♐15	14°26	22°11	18♌13	M 2
T 3	4 48 39	10°49'10	3♏ 4	9°55	7°37	24°49	5°53	24°22	19°32	28°23	29°49	14°14	14°23	22°18	18°13	T 3
W 4	4 52 36	11°49'42	14°52	11°30	7°32	25°33	5°45	24°22	19°35	28°23	29°48	14°14	14°20	22°25	18°12	W 4
T 5	4 56 32	12°50'16	26°40	13° 5	7°24	26°17	5°37	24°R22	19°38	28°24	29°47	14°14	14°17	22°31	18°12	T 5
F 6	5 0 29	13°50'51	8♐30	14°40	7°14	27° 1	5°29	24°22	19°41	28°25	29°46	14°14	14°14	22°38	18°11	F 6
S 7	5 4 25	14°51'28	20°24	16°14	7° 2	27°45	5°21	24°22	19°44	28°26	29°45	14°14	14°10	22°45	18°10	S 7
S 8	5 8 22	15°52'06	2♑24	17°49	6°47	28°29	5°13	24°22	19°48	28°27	29°45	14°13	14° 7	22°51	18°10	S 8
M 9	5 12 18	16°52'45	14°32	19°23	6°30	29°13	5° 5	24°21	19°51	28°28	29°44	14°13	14° 4	22°58	18° 9	M 9
T 10	5 16 15	17°53'25	26°50	20°57	6°10	29°57	4°58	24°21	19°54	28°29	29°43	14°13	14° 1	23° 5	18° 8	T 10
W11	5 20 12	18°54'07	9♒20	22°31	5°49	0♑41	4°50	24°20	19°57	28°30	29°43	14°12	13°58	23°11	18° 7	W11
T 12	5 24 8	19°54'50	22° 5	24° 5	5°25	1°26	4°42	24°20	20° 0	28°31	29°42	14°12	13°55	23°18	18° 6	T 12
F 13	5 28 5	20°55'33	5♓ 6	25°38	4°59	2°10	4°35	24°19	20° 4	28°32	29°41	14°11	13°51	23°24	18° 4	F 13
S 14	5 32 1	21°56'18	18°27	27°12	4°31	2°54	4°27	24°18	20° 7	28°33	29°41	14°D11	13°48	23°31	18° 3	S 14
S 15	5 35 58	22°57'03	2♈ 9	28°46	4° 1	3°39	4°20	24°17	20°10	28°35	29°40	14°11	13°45	23°38	18° 1	S 15
M16	5 39 54	23°57'49	16°12	0♑19	3°29	4°23	4°13	24°16	20°13	28°36	29°39	14°11	13°42	23°44	18° 0	M16
T 17	5 43 51	24°58'36	0♉35	1°53	2°57	5° 8	4° 5	24°14	20°17	28°37	29°39	14°12	13°39	23°51	17°58	T 17
W18	5 47 47	25°59'24	15°17	3°26	2°23	5°52	3°58	24°13	20°20	28°38	29°38	14°13	13°35	23°58	17°56	W18
T 19	5 51 44	27° 0'13	0♊12	5° 0	1°48	6°37	3°51	24°12	20°23	28°39	29°38	14°14	13°32	24° 4	17°55	T 19
F 20	5 55 41	28° 1'03	15°12	6°33	1°12	7°22	3°45	24°10	20°27	28°41	29°37	14°R14	13°29	24°11	17°53	F 20
S 21	5 59 37	29° 1'54	0♋10	8° 6	0°35	8° 7	3°38	24° 8	20°30	28°42	29°37	14°14	13°26	24°18	17°51	S 21
S 22	6 3 34	0♑ 2'46	14°58	9°40	29♐59	8°51	3°31	24° 7	20°34	28°43	29°36	14°13	13°23	24°24	17°48	S 22
M23	6 7 30	1° 3'38	29°27	11°13	29°22	9°36	3°25	24° 5	20°37	28°45	29°36	14°11	13°20	24°31	17°46	M23
T 24	6 11 27	2° 4'32	13♌33	12°46	28°46	10°21	3°19	24° 3	20°41	28°46	29°35	14° 8	13°16	24°38	17°44	T 24
W25	6 15 23	3° 5'27	27°12	14°20	28°10	11° 6	3°13	24° 1	20°44	28°48	29°35	14° 6	13°13	24°44	17°42	W25
T 26	6 19 20	4° 6'23	10♍24	15°53	27°35	11°51	3° 7	23°58	20°48	28°49	29°34	14° 3	13°10	24°51	17°39	T 26
F 27	6 23 16	5° 7'20	23°12	17°26	27° 1	12°36	3° 1	23°56	20°51	28°51	29°34	14° 2	13° 7	24°58	17°37	F 27
S 28	6 27 13	6° 8'18	5♎38	18°59	26°28	13°21	2°55	23°54	20°55	28°52	29°34	14°D 1	13° 4	25° 4	17°34	S 28
S 29	6 31 10	7° 9'17	17°47	20°32	25°57	14° 7	2°50	23°51	20°58	28°54	29°33	14° 2	13° 1	25°11	17°31	S 29
M30	6 35 6	8°10'17	29°44	22° 4	25°28	14°52	2°44	23°49	21° 2	28°55	29°33	14° 3	12°57	25°18	17°29	M30
T 31	6 39 3	9♑11'18	11♏33	23♑36	25♐ 0	15♑37	2♊39	23♌46	21♑ 5	28♒57	29♈33	14♐ 5	12♐54	25♏24	17♌26	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s40	8s 4	4s48	21s30	0s 9	26s40	3s33	23s51	0s41	20n12	1s 3	14n 4	0n45	22s20	0s25	12s15	0s16	4s56	17s22	22s24	22s26	20s 6	8n37	7s 0
M 2	21 49	12 10	4 14	21 52	0 16	26 31	3 25	23 53	0 41	20 11	1 3	14 4	0 46	22 20	0 25	12 15	0 16	4 56	17 22	22 24	22 26	20 7	8 37	7 1
T 3	21 58	15 46	3 30	22 13	0 23	26 23	3 16	23 56	0 42	20 9	1 3	14 4	0 46	22 19	0 25	12 14	0 16	4 56	17 21	22 24	22 25	20 8	8 36	7 1
W 4	22 6	18 43	2 36	22 33	0 29	26 14	3 7	23 58	0 42	20 8	1 3	14 4	0 46	22 19	0 25	12 14	0 16	4 56	17 21	22 24	22 25	20 9	8 36	7 2
T 5	22 14	20 53	1 36	22 52	0 36	26 4	2 57	23 59	0 43	20 7	1 3	14 4	0 46	22 18	0 25	12 14	0 16	4 56	17 21	22 24	22 25	20 10	8 35	7 3
F 6	22 22	22 9	0 32	23 9	0 42	25 55	2 47	24 1	0 43	20 6	1 3	14 4	0 46	22 18	0 25	12 13	0 16	4 56	17 21	22 24	22 24	20 11	8 35	7 3
S 7	22 29	22 25	0n34	23 26	0 48	25 44	2 36	24 2	0 44	20 4	1 2	14 4	0 46	22 18	0 25	12 13	0 16	4 56	17 20	22 24	22 24	20 12	8 35	7 4
S 8	22 35	21 39	1 39	23 41	0 55	25 34	2 24	24 3	0 44	20 3	1 2	14 4	0 47	22 17	0 25	12 13	0 16	4 56	17 20	22 24	22 23	20 13	8 34	7 4
M 9	22 41	19 53	2 41	23 55	1 1	25 23	2 12	24 4	0 45	20 2	1 2	14 5	0 47	22 17	0 25	12 12	0 16	4 56	17 20	22 24	22 23	20 14	8 34	7 5
T 10	22 47	17 10	3 35	24 8	1 6	25 11	2 0	24 5	0 45	20 1	1 2	14 5	0 47	22 16	0 25	12 12	0 16	4 56	17 20	22 24	22 23	20 14	8 34	7 6
W11	22 52	13 38	4 21	24 19	1 12	24 59	1 47	24 5	0 45	19 59	1 2	14 5	0 47	22 16	0 25	12 12	0 16	4 56	17 19	22 24	22 22	20 15	8 34	7 6
T 12	22 57	9 26	4 54	24 30	1 18	24 47	1 34	24 5	0 46	19 58	1 2	14 6	0 47	22 15	0 25	12 11	0 16	4 56	17 19	22 24	22 22	20 16	8 33	7 7
F 13	23 1	4 43	5 14	24 39	1 23	24 34	1 20	24 5	0 46	19 57	1 1	14 6	0 47	22 15	0 25	12 11	0 16	4 56	17 19	22 24	22 22	20 17	8 33	7 7
S 14	23 5	0n19	5 17	24 46	1 28	24 21	1 6	24 5	0 47	19 56	1 1	14 7	0 48	22 14	0 25	12 11	0 16	4 56	17 18	22 24	22 21	20 18	8 33	7 8
S 15	23 9	5 28	5 2	24 53	1 33	24 7	0 51	24 4	0 47	19 55	1 1	14 7	0 48	22 14	0 25	12 10	0 16	4 56	17 18	22 24	22 21	20 19	8 33	7 9
M16	23 12	10 29	4 30	24 58	1 38	23 53	0 36	24 3	0 48	19 54	1 1	14 8	0 48	22 13	0 25	12 10	0 16	4 56	17 18	22 24	22 20	20 20	8 33	7 9
T 17	23 14	15 3	3 39	25 2	1 43	23 39	0 21	24 2	0 48	19 52	1 1	14 8	0 48	22 13	0 25	12 9	0 16	4 56	17 18	22 24	22 20	20 21	8 33	7 10
W18	23 16	18 48	2 34	25 4	1 47	23 24	0 5	24 0	0 48	19 51	1 1	14 9	0 48	22 12	0 25	12 9	0 16	4 56	17 17	22 24	22 20	20 21	8 33	7 10
T 19	23 18	21 21	1 17	25 5	1 51	23 9	0n10	23 59	0 49	19 50	1 0	14 10	0 49	22 12	0 25	12 8	0 16	4 55	17 17	22 24	22 19	20 22	8 33	7 11
F 20	23 19	22 25	0s 5	25 5	1 55	22 54	0 26	23 57	0 49	19 49	1 0	14 10	0 49	22 11	0 25	12 8	0 16	4 55	17 17	22 24	22 19	20 23	8 33	7 11
S 21	23 20	21 53	1 27	25 3	1 58	22 38	0 41	23 55	0 50	19 48	1 0	14 11	0 49	22 11	0 25	12 8	0 16	4 55	17 16	22 24	22 19	20 24	8 33	7 12
S 22	23 20	19 48	2 42	25 0	2 2	22 23	0 57	23 52	0 50	19 47	1 0	14 12	0 49	22 10	0 25	12 7	0 16	4 55	17 16	22 24	22 18	20 25	8 33	7 12
M23	23 20	16 30	3 45	24 56	2 5	22 7	1 12	23 49	0 51	19 46	0 59	14 13	0 49	22 10	0 25	12 7	0 16	4 55	17 16	22 24	22 18	20 26	8 33	7 13
T 24	23 19	12 20	4 32	24 50	2 7	21 52	1 28	23 46	0 51	19 45	0 59	14 13	0 49	22 9	0 25	12 6	0 16	4 55	17 15	22 24	22 17	20 26	8 34	7 13
W25	23 18	7 39	5 2	24 43	2 10	21 36	1 43	23 43	0 51	19 44	0 59	14 14	0 50	22 9	0 25	12 6	0 16	4 55	17 15	22 23	22 17	20 27	8 34	7 14
T 26	23 16	2 46	5 15	24 34	2 12	21 21	1 58	23 40	0 52	19 43	0 59	14 15	0 50	22 8	0 25	12 5	0 16	4 54	17 15	22 23	22 17	20 28	8 34	7 14
F 27	23 14	2s 6	5 12	24 24	2 13	21 6	2 12	23 36	0 52	19 42	0 59	14 16	0 50	22 8	0 25	12 5	0 16	4 54	17 14	22 23	22 16	20 29	8 34	7 15
S 28	23 11	6 44	4 54	24 13	2 14	20 51	2 26	23 32	0 52	19 42	0 58	14 17	0 50	22 7	0 25	12 4	0 16	4 54	17 14	22 23	22 16	20 30	8 35	7 15
S 29	23 8	11 0	4 23	24 0	2 15	20 37	2 40	23 28	0 53	19 41	0 58	14 18	0 50	22 7	0 25	12 4	0 16	4 54	17 14	22 23	22 15	20 30	8 35	7 16
M30	23 5	14 46	3 41	23 46	2 15	20 23	2 53	23 23	0 53	19 40	0 58	14 19	0 50	22 6	0 25	12 3	0 16	4 54	17 13	22 23	22 15	20 31	8 35	7 16
T 31	23s 1	17s56	2s50	23s30	2s15	20s 9	3n 5	23s18	0s54	19n39	0s58	14n20	0n51	22s 5	0s25	12s 2	0s16	4s53	17s13	22s23	22s15	20s32	8n36	7s17

Julian Day Number = 2755030.5, Delta T = 38m06s
Ecliptic obliquity = 23°19'51, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°22'04, Lahiri = 35°29'05

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ASTRODIENST EPHEMERIS for the year 2831
geocentric

JANUARY 2831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 42 59	10♑12'20	23♏20	25♑ 8	24°R34	16♑22	2°R34	23°R43	21♑ 9	28♒59	29°R32	14♐ 7	12♐51	25♏31	17°R23	W 1
T 2	6 46 56	11°13'23	5♐ 9	26°39	24♐10	17° 8	2♊29	23♌40	21°12	29° 0	29♈32	14° 8	12°48	25°38	17♌20	T 2
F 3	6 50 52	12°14'26	17° 3	28° 9	23°48	17°53	2°25	23°37	21°16	29° 2	29°32	14°R 8	12°45	25°44	17°17	F 3
S 4	6 54 49	13°15'31	29° 4	29°39	23°29	18°39	2°20	23°34	21°19	29° 4	29°32	14° 7	12°41	25°51	17°13	S 4
S 5	6 58 45	14°16'35	11♑16	1♒ 8	23°12	19°24	2°16	23°31	21°23	29° 5	29°31	14° 4	12°38	25°58	17°10	S 5
M 6	7 2 42	15°17'41	23°40	2°36	22°58	20°10	2°12	23°28	21°27	29° 7	29°31	14° 0	12°35	26° 4	17° 7	M 6
T 7	7 6 39	16°18'46	6♒17	4° 2	22°45	20°55	2° 8	23°24	21°30	29° 9	29°31	13°55	12°32	26°11	17° 4	T 7
W 8	7 10 35	17°19'52	19° 6	5°26	22°36	21°41	2° 4	23°21	21°34	29°11	29°31	13°49	12°29	26°17	17° 0	W 8
T 9	7 14 32	18°20'58	2♓ 8	6°49	22°29	22°27	2° 1	23°18	21°37	29°13	29°31	13°43	12°26	26°24	16°57	T 9
F 10	7 18 28	19°22'04	15°23	8° 9	22°24	23°12	1°57	23°14	21°41	29°14	29°31	13°38	12°22	26°31	16°53	F 10
S 11	7 22 25	20°23'11	28°51	9°26	22°D22	23°58	1°54	23°10	21°45	29°16	29°31	13°34	12°19	26°37	16°50	S 11
S 12	7 26 21	21°24'17	12♈32	10°40	22°22	24°44	1°51	23° 7	21°48	29°18	29°31	13°32	12°16	26°44	16°46	S 12
M13	7 30 18	22°25'23	26°26	11°50	22°25	25°30	1°49	23° 3	21°52	29°20	29°D31	13°D32	12°13	26°51	16°42	M13
T 14	7 34 14	23°26'29	10♉33	12°55	22°30	26°16	1°46	22°59	21°55	29°22	29°31	13°33	12°10	26°57	16°38	T 14
W15	7 38 11	24°27'35	24°52	13°55	22°37	27° 2	1°44	22°55	21°59	29°24	29°31	13°34	12° 7	27° 4	16°35	W15
T 16	7 42 8	25°28'40	9♊20	14°49	22°47	27°48	1°42	22°51	22° 3	29°26	29°31	13°R35	12° 3	27°11	16°31	T 16
F 17	7 46 4	26°29'46	23°54	15°36	22°58	28°34	1°40	22°47	22° 6	29°28	29°31	13°35	12° 0	27°17	16°27	F 17
S 18	7 50 1	27°30'51	8♋30	16°15	23°12	29°20	1°38	22°43	22°10	29°30	29°31	13°33	11°57	27°24	16°23	S 18
S 19	7 53 57	28°31'57	23° 0	16°46	23°28	0♒ 6	1°37	22°38	22°13	29°32	29°31	13°28	11°54	27°31	16°19	S 19
M20	7 57 54	29°33'02	7♌19	17° 7	23°46	0°52	1°35	22°34	22°17	29°34	29°31	13°21	11°51	27°37	16°15	M20
T 21	8 1 50	0♒34'07	21°20	17°R17	24° 7	1°38	1°34	22°30	22°21	29°36	29°31	13°13	11°47	27°44	16°11	T 21
W22	8 5 47	1°35'12	4♍59	17°17	24°29	2°25	1°33	22°25	22°24	29°38	29°32	13° 5	11°44	27°51	16° 6	W22
T 23	8 9 44	2°36'17	18°14	17° 5	24°52	3°11	1°33	22°21	22°28	29°40	29°32	12°57	11°41	27°57	16° 2	T 23
F 24	8 13 40	3°37'22	1♎ 6	16°40	25°18	3°57	1°32	22°17	22°31	29°42	29°32	12°50	11°38	28° 4	15°58	F 24
S 25	8 17 37	4°38'27	13°36	16° 5	25°46	4°43	1°32	22°12	22°35	29°44	29°32	12°46	11°35	28°10	15°54	S 25
S 26	8 21 33	5°39'32	25°48	15°18	26°15	5°30	1°D32	22° 7	22°38	29°46	29°33	12°43	11°32	28°17	15°50	S 26
M27	8 25 30	6°40'37	7♏46	14°21	26°45	6°16	1°32	22° 3	22°42	29°48	29°33	12°D42	11°28	28°24	15°45	M27
T 28	8 29 26	7°41'42	19°36	13°15	27°18	7° 3	1°32	21°58	22°45	29°51	29°33	12°43	11°25	28°30	15°41	T 28
W29	8 33 23	8°42'47	1♐23	12° 3	27°51	7°49	1°33	21°53	22°49	29°53	29°34	12°44	11°22	28°37	15°37	W29
T 30	8 37 19	9°43'51	13°13	10°47	28°26	8°36	1°34	21°49	22°52	29°55	29°34	12°R45	11°19	28°44	15°32	T 30
F 31	8 41 16	10♒44'56	25♐10	9♒28	29♐ 3	9♒22	1♊35	21♌44	22♑56	29♒57	29♈34	12♐44	11♐16	28♏50	15♌28	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s56	20s20	1s52	23s13	2s15	19s56	3n17	23s13	0s54	19n38	0s57	14n21	0n51	22s 5	0s25	12s 2	0s16	4s53	17s13	22s23	22s14	20s33	8n36	7s17
T 2	22 52	21 52	0 49	22 55	2 13	19 44	3 29	23 8	0 54	19 38	0 57	14 22	0 51	22 4	0 25	12 1	0 16	4 53	17 12	22 24	22 14	20 34	8 37	7 17
F 3	22 46	22 26	0n16	22 35	2 12	19 32	3 40	23 3	0 55	19 37	0 57	14 23	0 51	22 4	0 25	12 1	0 16	4 53	17 12	22 24	22 13	20 34	8 37	7 18
S 4	22 40	21 58	1 21	22 14	2 9	19 21	3 50	22 57	0 55	19 36	0 57	14 25	0 51	22 3	0 25	12 0	0 16	4 52	17 11	22 23	22 13	20 35	8 38	7 18
S 5	22 34	20 28	2 23	21 52	2 7	19 10	3 59	22 51	0 55	19 36	0 56	14 26	0 51	22 3	0 25	12 0	0 16	4 52	17 11	22 23	22 13	20 36	8 38	7 19
M 6	22 27	17 59	3 20	21 29	2 3	19 0	4 9	22 44	0 56	19 35	0 56	14 27	0 52	22 2	0 25	11 59	0 16	4 52	17 11	22 23	22 12	20 37	8 39	7 19
T 7	22 20	14 37	4 7	21 5	1 59	18 51	4 17	22 38	0 56	19 35	0 56	14 28	0 52	22 2	0 25	11 58	0 16	4 52	17 10	22 22	22 12	20 37	8 40	7 19
W 8	22 13	10 32	4 43	20 40	1 54	18 43	4 25	22 31	0 56	19 34	0 56	14 30	0 52	22 1	0 25	11 58	0 16	4 51	17 10	22 21	22 11	20 38	8 40	7 20
T 9	22 5	5 55	5 5	20 13	1 48	18 35	4 32	22 24	0 57	19 34	0 55	14 31	0 52	22 1	0 25	11 57	0 16	4 51	17 10	22 21	22 11	20 39	8 41	7 20
F 10	21 56	0 57	5 11	19 47	1 41	18 29	4 39	22 17	0 57	19 34	0 55	14 32	0 52	22 0	0 25	11 56	0 16	4 51	17 9	22 20	22 11	20 39	8 42	7 20
S 11	21 47	4n 9	5 1	19 19	1 34	18 22	4 45	22 9	0 57	19 33	0 55	14 33	0 52	21 59	0 25	11 56	0 16	4 50	17 9	22 20	22 10	20 40	8 42	7 21
S 12	21 38	9 7	4 33	18 51	1 25	18 17	4 50	22 1	0 57	19 33	0 55	14 35	0 53	21 59	0 25	11 55	0 16	4 50	17 9	22 19	22 10	20 41	8 43	7 21
M13	21 28	13 42	3 49	18 23	1 16	18 12	4 55	21 53	0 58	19 33	0 54	14 36	0 53	21 58	0 25	11 54	0 16	4 50	17 8	22 19	22 9	20 42	8 44	7 21
T 14	21 18	17 37	2 50	17 54	1 5	18 8	5 0	21 45	0 58	19 32	0 54	14 38	0 53	21 58	0 25	11 54	0 16	4 49	17 8	22 19	22 9	20 42	8 45	7 21
W15	21 8	20 31	1 40	17 26	0 54	18 4	5 4	21 37	0 58	19 32	0 54	14 39	0 53	21 57	0 25	11 53	0 16	4 49	17 7	22 20	22 8	20 43	8 46	7 22
T 16	20 57	22 8	0 23	16 58	0 41	18 1	5 7	21 28	0 59	19 32	0 54	14 41	0 53	21 57	0 25	11 52	0 16	4 49	17 7	22 20	22 8	20 44	8 47	7 22
F 17	20 46	22 16	0s56	16 32	0 28	17 59	5 10	21 19	0 59	19 32	0 53	14 42	0 53	21 56	0 25	11 52	0 16	4 48	17 7	22 20	22 8	20 44	8 48	7 22
S 18	20 34	20 53	2 11	16 6	0 13	17 57	5 13	21 10	0 59	19 32	0 53	14 44	0 53	21 55	0 25	11 51	0 16	4 48	17 6	22 19	22 7	20 45	8 48	7 22
S 19	20 22	18 9	3 17	15 42	0n 3	17 56	5 15	21 0	0 59	19 32	0 53	14 45	0 54	21 55	0 25	11 50	0 16	4 47	17 6	22 19	22 7	20 46	8 49	7 23
M20	20 9	14 20	4 10	15 20	0 19	17 55	5 17	20 51	1 0	19 32	0 52	14 47	0 54	21 54	0 25	11 50	0 16	4 47	17 6	22 18	22 6	20 46	8 50	7 23
T 21	19 56	9 49	4 46	15 0	0 37	17 54	5 18	20 41	1 0	19 32	0 52	14 48	0 54	21 54	0 25	11 49	0 16	4 47	17 5	22 17	22 6	20 47	8 51	7 23
W22	19 43	4 54	5 5	14 43	0 55	17 54	5 19	20 31	1 0	19 32	0 52	14 50	0 54	21 53	0 25	11 48	0 16	4 46	17 5	22 16	22 6	20 48	8 52	7 23
T 23	19 29	0s 5	5 6	14 29	1 14	17 55	5 19	20 20	1 1	19 32	0 52	14 51	0 54	21 53	0 25	11 48	0 16	4 46	17 5	22 15	22 5	20 48	8 53	7 23
F 24	19 15	4 55	4 52	14 18	1 32	17 55	5 20	20 10	1 1	19 32	0 51	14 53	0 54	21 52	0 25	11 47	0 16	4 45	17 4	22 14	22 5	20 49	8 55	7 23
S 25	19 1	9 24	4 25	14 11	1 51	17 56	5 20	19 59	1 1	19 32	0 51	14 54	0 54	21 51	0 25	11 46	0 16	4 45	17 4	22 13	22 4	20 50	8 56	7 24
S 26	18 46	13 25	3 45	14 7	2 9	17 58	5 19	19 48	1 1	19 33	0 51	14 56	0 55	21 51	0 25	11 45	0 16	4 44	17 3	22 13	22 4	20 50	8 57	7 24
M27	18 31	16 49	2 57	14 7	2 26	17 59	5 19	19 37	1 1	19 33	0 51	14 58	0 55	21 50	0 25	11 45	0 16	4 44	17 3	22 13	22 3	20 51	8 58	7 24
T 28	18 16	19 30	2 1	14 11	2 42	18 1	5 18	19 25	1 2	19 33	0 50	14 59	0 55	21 50	0 25	11 44	0 16	4 44	17 3	22 13	22 3	20 52	8 59	7 24
W29	18 0	21 20	1 1	14 17	2 56	18 2	5 16	19 14	1 2	19 34	0 50	15 1	0 55	21 49	0 25	11 43	0 16	4 43	17 2	22 13	22 2	20 52	9 0	7 24
T 30	17 44	22 14	0n 3	14 27	3 7	18 4	5 15	19 2	1 2	19 34	0 50	15 3	0 55	21 49	0 25	11 42	0 16	4 43	17 2	22 13	22 2	20 53	9 1	7 24
F 31	17s28	22s 8	1n 6	14s38	3n17	18s 6	5n13	18s50	1s 2	19n34	0s50	15n 4	0n55	21s48	0s25	11s42	0s16	4s42	17s 2	22s13	22s 2	20s54	9n 3	7s24

Julian Day Number = 2755061.5, Delta T = 38m06s
Ecliptic obliquity = 23°19'50, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°22'09, Lahiri = 35°29'09

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ASTRODIENST EPHEMERIS for the year 2831
geocentric

FEBRUARY 2831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 45 13	11♒46'00	7♉18	8°R10	29♐41	10♒ 9	1♊36	21°R39	22♉59	29♒59	29♈35	12°R41	11♐13	28♏57	15°R24	S 1
S 2	8 49 9	12°47'04	19°42	6♒55	0♉20	10°55	1°37	21♌34	23° 3	0♓ 1	29°35	12♐35	11° 9	29° 4	15♌19	S 2
M 3	8 53 6	13°48'07	2♒21	5°45	1° 0	11°42	1°39	21°30	23° 6	0° 4	29°36	12°26	11° 6	29°10	15°15	M 3
T 4	8 57 2	14°49'10	15°18	4°41	1°41	12°29	1°41	21°25	23°10	0° 6	29°36	12°16	11° 3	29°17	15°11	T 4
W 5	9 0 59	15°50'12	28°31	3°45	2°24	13°15	1°43	21°20	23°13	0° 8	29°37	12° 5	11° 0	29°24	15° 6	W 5
T 6	9 4 55	16°51'14	11♓58	2°57	3° 7	14° 2	1°45	21°15	23°16	0°10	29°37	11°53	10°57	29°30	15° 2	T 6
F 7	9 8 52	17°52'14	25°37	2°19	3°52	14°49	1°47	21°10	23°20	0°13	29°38	11°43	10°53	29°37	14°57	F 7
S 8	9 12 48	18°53'14	9♈25	1°49	4°37	15°36	1°50	21° 5	23°23	0°15	29°38	11°34	10°50	29°44	14°53	S 8
S 9	9 16 45	19°54'12	23°19	1°29	5°24	16°23	1°53	21° 0	23°26	0°17	29°39	11°29	10°47	29°50	14°49	S 9
M10	9 20 42	20°55'10	7♉19	1°17	6°11	17° 9	1°56	20°55	23°30	0°19	29°40	11°26	10°44	29°57	14°44	M10
T 11	9 24 38	21°56'07	21°22	1°D13	6°59	17°56	1°59	20°50	23°33	0°22	29°40	11°D25	10°41	0♐ 4	14°40	T 11
W12	9 28 35	22°57'02	5♊27	1°18	7°49	18°43	2° 2	20°45	23°36	0°24	29°41	11°R26	10°38	0°10	14°36	W12
T 13	9 32 31	23°57'56	19°35	1°29	8°38	19°30	2° 6	20°40	23°40	0°26	29°42	11°26	10°34	0°17	14°31	T 13
F 14	9 36 28	24°58'49	3♋44	1°47	9°29	20°17	2°10	20°36	23°43	0°28	29°42	11°24	10°31	0°23	14°27	F 14
S 15	9 40 24	25°59'41	17°51	2°12	10°20	21° 4	2°14	20°31	23°46	0°31	29°43	11°19	10°28	0°30	14°23	S 15
S 16	9 44 21	27° 0'31	1♌54	2°42	11°13	21°51	2°18	20°26	23°49	0°33	29°44	11°12	10°25	0°37	14°18	S 16
M17	9 48 17	28° 1'20	15°49	3°17	12° 5	22°38	2°22	20°21	23°52	0°35	29°44	11° 2	10°22	0°43	14°14	M17
T 18	9 52 14	29° 2'08	29°31	3°57	12°59	23°25	2°27	20°16	23°55	0°37	29°45	10°50	10°19	0°50	14°10	T 18
W19	9 56 11	0♓ 2'55	12♍57	4°42	13°53	24°12	2°31	20°11	23°58	0°40	29°46	10°37	10°15	0°57	14° 6	W19
T 20	10 0 7	1° 3'41	26° 5	5°30	14°48	24°59	2°36	20° 7	24° 2	0°42	29°47	10°24	10°12	1° 3	14° 2	T 20
F 21	10 4 4	2° 4'26	8♎52	6°22	15°43	25°46	2°41	20° 2	24° 5	0°44	29°48	10°13	10° 9	1°10	13°58	F 21
S 22	10 8 0	3° 5'10	21°21	7°17	16°39	26°33	2°47	19°57	24° 8	0°47	29°49	10° 4	10° 6	1°17	13°54	S 22
S 23	10 11 57	4° 5'53	3♏33	8°16	17°35	27°20	2°52	19°52	24°11	0°49	29°49	9°58	10° 3	1°23	13°49	S 23
M24	10 15 53	5° 6'35	15°32	9°17	18°32	28° 7	2°58	19°48	24°13	0°51	29°50	9°55	9°59	1°30	13°46	M24
T 25	10 19 50	6° 7'16	27°22	10°20	19°30	28°55	3° 3	19°43	24°16	0°53	29°51	9°54	9°56	1°37	13°42	T 25
W26	10 23 46	7° 7'56	9♐10	11°26	20°28	29°42	3° 9	19°38	24°19	0°56	29°52	9°54	9°53	1°43	13°38	W26
T 27	10 27 43	8° 8'34	21° 0	12°34	21°26	0♓29	3°15	19°34	24°22	0°58	29°53	9°54	9°50	1°50	13°34	T 27
F 28	10 31 40	9♓ 9'12	2♉58	13♒44	22♉25	1♓16	3♊22	19♌29	24♉25	1♓ 0	29♈54	9♐52	9♐47	1♐56	13♌30	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17s11	21s 0	2n 8	14s51	3n24	18s 9	5n11	18s37	1s 2	19n35	0s49	15n 6	0n55	21s47	0s25	11s41	0s16	4s42	17s 1	22s13	22s 1	20s54	9n 4	7s24	S 1
S 2	16 54	18 51	3 4	15 6	3 28	18 11	5 9	18 25	1 3	19 36	0 49	15 7	0 55	21 47	0 25	11 40	0 16	4 41	17 1	22 12	22 1	20 55	9 5	7 24	S 2
M 3	16 37	15 46	3 53	15 21	3 30	18 13	5 7	18 12	1 3	19 36	0 49	15 9	0 56	21 46	0 25	11 39	0 16	4 41	17 1	22 11	22 0	20 55	9 6	7 24	M 3
T 4	16 19	11 52	4 31	15 37	3 29	18 15	5 4	17 59	1 3	19 37	0 48	15 11	0 56	21 46	0 25	11 39	0 16	4 40	17 0	22 10	22 0	20 56	9 8	7 24	T 4
W 5	16 1	7 19	4 55	15 53	3 27	18 17	5 1	17 46	1 3	19 37	0 48	15 12	0 56	21 45	0 25	11 38	0 16	4 40	17 0	22 8	21 59	20 57	9 9	7 24	W 5
T 6	15 43	2 22	5 3	16 8	3 22	18 19	4 58	17 33	1 3	19 38	0 48	15 14	0 56	21 45	0 25	11 37	0 16	4 39	17 0	22 7	21 59	20 57	9 10	7 24	T 6
F 7	15 24	2n46	4 54	16 22	3 16	18 21	4 55	17 20	1 3	19 39	0 48	15 16	0 56	21 44	0 25	11 36	0 16	4 39	16 59	22 5	21 59	20 58	9 12	7 24	F 7
S 8	15 6	7 50	4 28	16 36	3 8	18 23	4 52	17 6	1 4	19 40	0 47	15 18	0 56	21 44	0 25	11 35	0 16	4 38	16 59	22 4	21 58	20 58	9 13	7 24	S 8
S 9	14 47	12 32	3 47	16 49	2 59	18 25	4 49	16 52	1 4	19 40	0 47	15 19	0 56	21 43	0 25	11 35	0 16	4 38	16 58	22 3	21 58	20 59	9 14	7 23	S 9
M10	14 27	16 35	2 51	17 1	2 50	18 26	4 45	16 38	1 4	19 41	0 47	15 21	0 56	21 43	0 25	11 34	0 16	4 37	16 58	22 3	21 57	20 59	9 16	7 23	M10
T 11	14 8	19 42	1 45	17 12	2 40	18 28	4 41	16 24	1 4	19 42	0 47	15 22	0 56	21 42	0 25	11 33	0 16	4 37	16 58	22 3	21 57	21 0	9 17	7 23	T 11
W12	13 48	21 38	0 32	17 22	2 29	18 29	4 38	16 10	1 4	19 43	0 46	15 24	0 57	21 41	0 25	11 32	0 16	4 36	16 57	22 3	21 56	21 1	9 18	7 23	W12
T 13	13 28	22 12	0s43	17 30	2 18	18 30	4 34	15 55	1 4	19 44	0 46	15 26	0 57	21 41	0 25	11 32	0 17	4 36	16 57	22 3	21 56	21 1	9 20	7 23	T 13
F 14	13 8	21 21	1 55	17 37	2 6	18 31	4 29	15 41	1 4	19 45	0 46	15 27	0 57	21 40	0 25	11 31	0 17	4 35	16 57	22 3	21 55	21 2	9 21	7 23	F 14
S 15	12 48	19 10	3 0	17 43	1 55	18 31	4 25	15 26	1 4	19 46	0 46	15 29	0 57	21 40	0 25	11 30	0 17	4 35	16 56	22 2	21 55	21 2	9 22	7 22	S 15
S 16	12 27	15 51	3 54	17 48	1 43	18 32	4 21	15 11	1 5	19 47	0 45	15 31	0 57	21 39	0 25	11 29	0 17	4 34	16 56	22 1	21 55	21 3	9 24	7 22	S 16
M17	12 6	11 41	4 33	17 51	1 32	18 31	4 17	14 56	1 5	19 48	0 45	15 32	0 57	21 39	0 25	11 28	0 17	4 33	16 56	22 0	21 54	21 3	9 25	7 22	M17
T 18	11 45	6 59	4 55	17 53	1 20	18 31	4 12	14 40	1 5	19 49	0 45	15 34	0 57	21 38	0 25	11 28	0 17	4 33	16 56	21 58	21 54	21 4	9 27	7 22	T 18
W19	11 24	2 2	5 1	17 53	1 9	18 30	4 7	14 25	1 5	19 50	0 45	15 36	0 57	21 38	0 25	11 27	0 17	4 32	16 55	21 56	21 53	21 4	9 28	7 22	W19
T 20	11 3	2s53	4 50	17 52	0 58	18 29	4 3	14 9	1 5	19 52	0 44	15 37	0 57	21 37	0 25	11 26	0 17	4 32	16 55	21 54	21 53	21 5	9 29	7 21	T 20
F 21	10 41	7 33	4 25	17 50	0 47	18 28	3 58	13 54	1 5	19 53	0 44	15 39	0 57	21 37	0 25	11 25	0 17	4 31	16 55	21 53	21 52	21 5	9 31	7 21	F 21
S 22	10 20	11 48	3 47	17 47	0 36	18 26	3 53	13 38	1 5	19 54	0 44	15 40	0 57	21 36	0 25	11 24	0 17	4 31	16 54	21 52	21 52	21 6	9 32	7 21	S 22
S 23	9 58	15 28	3 0	17 42	0 26	18 24	3 48	13 22	1 5	19 55	0 44	15 42	0 57	21 36	0 25	11 24	0 17	4 30	16 54	21 51	21 51	21 6	9 34	7 20	S 23
M24	9 36	18 25	2 5	17 36	0 16	18 22	3 43	13 5	1 5	19 57	0 43	15 43	0 57	21 35	0 25	11 23	0 17	4 30	16 54	21 50	21 51	21 7	9 35	7 20	M24
T 25	9 14	20 33	1 6	17 29	0 6	18 19	3 38	12 49	1 5	19 58	0 43	15 45	0 58	21 35	0 25	11 22	0 17	4 29	16 53	21 50	21 50	21 7	9 36	7 20	T 25
W26	8 51	21 47	0 4	17 20	0s 4	18 16	3 33	12 33	1 5	19 59	0 43	15 46	0 58	21 34	0 25	11 21	0 17	4 28	16 53	21 50	21 50	21 8	9 38	7 19	W26
T 27	8 29	22 3	0n59	17 10	0 13	18 12	3 28	12 16	1 5	20 1	0 43	15 48	0 58	21 34	0 25	11 20	0 17	4 28	16 53	21 50	21 49	21 8	9 39	7 19	T 27
F 28	8s 6	21s19	1n59	16s59	0s22	18s 8	3n23	11s59	1s 5	20n 2	0s43	15n49	0n58	21s33	0s25	11s20	0s17	4s27	16s53	21s50	21s49	21s 9	9n41	7s19	F 28

Julian Day Number = 2755092.5, Delta T = 38m07s
Ecliptic obliquity = 23°19'50, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°22'13, Lahiri = 35°29'13

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ASTRODIENST EPHEMERIS for the year 2831
geocentric

MARCH 2831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 36	10♓ 9'49	15♉10	14♒57	23♉24	2♓ 3	3♊28	19°R25	24♉28	1♓ 2	29♈55	9°R49	9♐44	2♐ 3	13°R26	S 1
S 2	10 39 33	11°10'24	27°39	16°10	24°24	2°51	3°35	19♌21	24°31	1° 5	29°56	9♐42	9°40	2°10	13♌23	S 2
M 3	10 43 29	12°10'58	10♒29	17°26	25°24	3°38	3°41	19°16	24°33	1° 7	29°57	9°33	9°37	2°16	13°19	M 3
T 4	10 47 26	13°11'31	23°41	18°43	26°25	4°25	3°48	19°12	24°36	1° 9	29°58	9°22	9°34	2°23	13°15	T 4
W 5	10 51 22	14°12'03	7♓14	20° 2	27°26	5°12	3°55	19° 8	24°39	1°11	29°59	9° 9	9°31	2°30	13°12	W 5
T 6	10 55 19	15°12'33	21° 5	21°22	28°27	6° 0	4° 3	19° 4	24°41	1°14	0♉ 0	8°56	9°28	2°36	13° 9	T 6
F 7	10 59 15	16°13'01	5♈12	22°43	29°29	6°47	4°10	18°59	24°44	1°16	0° 1	8°44	9°24	2°43	13° 5	F 7
S 8	11 3 12	17°13'28	19°27	24° 6	0♒31	7°34	4°18	18°55	24°46	1°18	0° 2	8°35	9°21	2°50	13° 2	S 8
S 9	11 7 8	18°13'53	3♉46	25°29	1°33	8°21	4°25	18°51	24°49	1°20	0° 3	8°28	9°18	2°56	12°59	S 9
M10	11 11 5	19°14'16	18° 4	26°55	2°36	9° 9	4°33	18°48	24°51	1°23	0° 4	8°25	9°15	3° 3	12°55	M10
T 11	11 15 2	20°14'37	2♊18	28°21	3°38	9°56	4°41	18°44	24°54	1°25	0° 6	8°24	9°12	3°10	12°52	T 11
W12	11 18 58	21°14'57	16°26	29°48	4°42	10°43	4°49	18°40	24°56	1°27	0° 7	8°24	9° 9	3°16	12°49	W12
T 13	11 22 55	22°15'14	0♋27	1♓17	5°45	11°30	4°57	18°36	24°58	1°29	0° 8	8°23	9° 5	3°23	12°46	T 13
F 14	11 26 51	23°15'30	14°21	2°47	6°49	12°18	5° 6	18°33	25° 1	1°31	0° 9	8°22	9° 2	3°30	12°44	F 14
S 15	11 30 48	24°15'43	28° 7	4°18	7°53	13° 5	5°14	18°29	25° 3	1°33	0°10	8°18	8°59	3°36	12°41	S 15
S 16	11 34 44	25°15'55	11♌45	5°50	8°57	13°52	5°23	18°26	25° 5	1°36	0°11	8°11	8°56	3°43	12°38	S 16
M17	11 38 41	26°16'04	25°13	7°23	10° 1	14°40	5°32	18°22	25° 7	1°38	0°13	8° 2	8°53	3°49	12°35	M17
T 18	11 42 37	27°16'12	8♍30	8°57	11° 6	15°27	5°41	18°19	25°10	1°40	0°14	7°50	8°50	3°56	12°33	T 18
W19	11 46 34	28°16'17	21°34	10°32	12°11	16°14	5°50	18°16	25°12	1°42	0°15	7°38	8°46	4° 3	12°30	W19
T 20	11 50 31	29°16'21	4♎24	12° 9	13°16	17° 2	5°59	18°13	25°14	1°44	0°16	7°26	8°43	4° 9	12°28	T 20
F 21	11 54 27	0♈16'23	17° 0	13°46	14°22	17°49	6° 8	18°10	25°16	1°46	0°18	7°15	8°40	4°16	12°26	F 21
S 22	11 58 24	1°16'24	29°20	15°25	15°27	18°36	6°18	18° 7	25°18	1°48	0°19	7° 7	8°37	4°23	12°23	S 22
S 23	12 2 20	2°16'22	11♏28	17° 4	16°33	19°23	6°27	18° 4	25°20	1°50	0°20	7° 1	8°34	4°29	12°21	S 23
M24	12 6 17	3°16'19	23°24	18°45	17°39	20°11	6°37	18° 1	25°21	1°52	0°21	6°58	8°30	4°36	12°19	M24
T 25	12 10 13	4°16'15	5♐14	20°27	18°45	20°58	6°47	17°59	25°23	1°54	0°23	6°D57	8°27	4°43	12°17	T 25
W26	12 14 10	5°16'09	17° 1	22°10	19°52	21°45	6°57	17°56	25°25	1°56	0°24	6°57	8°24	4°49	12°15	W26
T 27	12 18 6	6°16'01	28°51	23°54	20°58	22°32	7° 7	17°54	25°27	1°58	0°25	6°58	8°21	4°56	12°14	T 27
F 28	12 22 3	7°15'52	10♑49	25°40	22° 5	23°20	7°17	17°51	25°28	2° 0	0°27	6°R58	8°18	5° 3	12°12	F 28
S 29	12 26 0	8°15'40	23° 0	27°27	23°12	24° 7	7°27	17°49	25°30	2° 2	0°28	6°57	8°15	5° 9	12°10	S 29
S 30	12 29 56	9°15'28	5♒29	29°14	24°19	24°54	7°37	17°47	25°32	2° 4	0°29	6°53	8°11	5°16	12° 9	S 30
M31	12 33 53	10♈15'13	18♒21	1♈ 4	25♒26	25♓41	7♊48	17♌45	25♉33	2♓ 6	0♉31	6♐48	8♐ 8	5♐22	12♌ 8	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s43	19s34	2n55	16s46	0s31	18s 4	3n18	11s43	1s 5	20n 4	0s42	15n51	0n58	21s33	0s25	11s19	0s17	4s27	16s52	21s49	21s48	21s 9	9n42	7s18
S 2	7 21	16 52	3 44	16 33	0 39	17 59	3 13	11 26	1 5	20 5	0 42	15 52	0 58	21 32	0 25	11 18	0 17	4 26	16 52	21 48	21 48	21 10	9 43	7 18
M 3	6 58	13 18	4 23	16 18	0 47	17 53	3 8	11 9	1 5	20 7	0 42	15 54	0 58	21 32	0 25	11 17	0 17	4 25	16 52	21 47	21 48	21 10	9 45	7 17
T 4	6 35	9 0	4 49	16 1	0 55	17 47	3 2	10 52	1 5	20 8	0 42	15 55	0 58	21 31	0 25	11 17	0 17	4 25	16 51	21 45	21 47	21 11	9 46	7 17
W 5	6 11	4 10	5 0	15 44	1 3	17 41	2 57	10 34	1 5	20 10	0 41	15 56	0 58	21 31	0 26	11 16	0 17	4 24	16 51	21 43	21 47	21 11	9 48	7 16
T 6	5 48	0n59	4 54	15 25	1 10	17 34	2 52	10 17	1 5	20 11	0 41	15 58	0 58	21 31	0 26	11 15	0 17	4 24	16 51	21 41	21 46	21 11	9 49	7 16
F 7	5 25	6 11	4 29	15 5	1 16	17 27	2 46	10 0	1 5	20 13	0 41	15 59	0 58	21 30	0 26	11 14	0 17	4 23	16 51	21 40	21 46	21 12	9 50	7 16
S 8	5 1	11 6	3 48	14 44	1 23	17 20	2 41	9 42	1 5	20 14	0 41	16 0	0 58	21 30	0 26	11 13	0 17	4 23	16 50	21 38	21 45	21 12	9 52	7 15
S 9	4 38	15 25	2 52	14 22	1 29	17 12	2 36	9 24	1 5	20 16	0 41	16 2	0 58	21 29	0 26	11 13	0 17	4 22	16 50	21 37	21 45	21 13	9 53	7 15
M10	4 14	18 49	1 45	13 58	1 35	17 3	2 30	9 7	1 5	20 18	0 40	16 3	0 58	21 29	0 26	11 12	0 17	4 21	16 50	21 37	21 44	21 13	9 54	7 14
T 11	3 51	21 3	0 32	13 33	1 40	16 54	2 25	8 49	1 5	20 19	0 40	16 4	0 58	21 28	0 26	11 11	0 17	4 21	16 50	21 36	21 44	21 14	9 56	7 14
W12	3 27	21 56	0s43	13 8	1 45	16 45	2 19	8 31	1 5	20 21	0 40	16 5	0 58	21 28	0 26	11 10	0 17	4 20	16 50	21 36	21 43	21 14	9 57	7 13
T 13	3 4	21 26	1 54	12 40	1 49	16 35	2 14	8 13	1 5	20 23	0 40	16 6	0 58	21 28	0 26	11 10	0 17	4 20	16 49	21 36	21 43	21 14	9 58	7 12
F 14	2 40	19 36	2 58	12 12	1 54	16 25	2 9	7 55	1 5	20 24	0 39	16 8	0 58	21 27	0 26	11 9	0 17	4 19	16 49	21 36	21 42	21 15	10 0	7 12
S 15	2 16	16 40	3 51	11 43	1 58	16 14	2 3	7 37	1 5	20 26	0 39	16 9	0 58	21 27	0 26	11 8	0 17	4 18	16 49	21 35	21 42	21 15	10 1	7 11
S 16	1 52	12 51	4 31	11 13	2 1	16 2	1 58	7 19	1 5	20 28	0 39	16 10	0 58	21 27	0 26	11 7	0 17	4 18	16 49	21 34	21 41	21 16	10 2	7 11
M17	1 29	8 26	4 54	10 41	2 4	15 51	1 53	7 0	1 4	20 29	0 39	16 11	0 58	21 26	0 26	11 7	0 17	4 17	16 48	21 33	21 41	21 16	10 4	7 10
T 18	1 5	3 40	5 2	10 8	2 7	15 39	1 47	6 42	1 4	20 31	0 39	16 12	0 58	21 26	0 26	11 6	0 17	4 17	16 48	21 31	21 40	21 16	10 5	7 10
W19	0 41	1s10	4 53	9 35	2 9	15 26	1 42	6 24	1 4	20 33	0 38	16 13	0 59	21 25	0 26	11 5	0 17	4 16	16 48	21 29	21 40	21 17	10 6	7 9
T 20	0 17	5 52	4 30	9 0	2 11	15 13	1 37	6 5	1 4	20 35	0 38	16 14	0 59	21 25	0 26	11 4	0 17	4 15	16 48	21 27	21 39	21 17	10 7	7 8
F 21	0n 6	10 14	3 53	8 24	2 13	14 59	1 31	5 47	1 4	20 37	0 38	16 15	0 59	21 25	0 26	11 4	0 17	4 15	16 48	21 25	21 39	21 17	10 9	7 8
S 22	0 30	14 6	3 6	7 47	2 14	14 45	1 26	5 28	1 4	20 38	0 38	16 16	0 59	21 24	0 26	11 3	0 17	4 14	16 47	21 24	21 38	21 18	10 10	7 7
S 23	0 54	17 17	2 12	7 9	2 14	14 31	1 21	5 9	1 4	20 40	0 38	16 17	0 59	21 24	0 26	11 2	0 17	4 14	16 47	21 23	21 38	21 18	10 11	7 7
M24	1 18	19 42	1 12	6 30	2 15	14 16	1 16	4 51	1 3	20 42	0 37	16 17	0 59	21 24	0 26	11 2	0 17	4 13	16 47	21 22	21 37	21 18	10 12	7 6
T 25	1 41	21 14	0 9	5 50	2 15	14 1	1 11	4 32	1 3	20 44	0 37	16 18	0 59	21 23	0 26	11 1	0 17	4 13	16 47	21 22	21 37	21 19	10 13	7 5
W26	2 5	21 49	0n54	5 9	2 14	13 45	1 6	4 13	1 3	20 46	0 37	16 19	0 59	21 23	0 26	11 0	0 17	4 12	16 47	21 22	21 36	21 19	10 14	7 5
T 27	2 29	21 25	1 55	4 27	2 13	13 29	1 1	3 55	1 3	20 48	0 37	16 20	0 59	21 23	0 26	11 0	0 17	4 11	16 47	21 22	21 36	21 19	10 15	7 4
F 28	2 52	20 3	2 51	3 43	2 11	13 12	0 56	3 36	1 3	20 49	0 37	16 21	0 59	21 23	0 26	10 59	0 17	4 11	16 47	21 22	21 35	21 20	10 16	7 3
S 29	3 16	17 45	3 41	2 59	2 9	12 55	0 51	3 17	1 3	20 51	0 37	16 21	0 59	21 22	0 26	10 58	0 17	4 10	16 46	21 22	21 35	21 20	10 18	7 3
S 30	3 39	14 35	4 22	2 14	2 7	12 38	0 46	2 58	1 2	20 53	0 36	16 22	0 59	21 22	0 26	10 57	0 17	4 10	16 46	21 22	21 34	21 20	10 19	7 2
M31	4n 3	10s39	4n51	1s28	2s 4	12s20	0n41	2s39	1s 2	20n55	0s36	16n22	0n59	21s22	0s26	10s57	0s17	4s 9	16s46	21s21	21s34	21s21	10n20	7s 1

Julian Day Number = 2755120.5, Delta T = 38m07s
Ecliptic obliquity = 23°19'51, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°22'17, Lahiri = 35°29'17

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ASTRODIENST EPHEMERIS for the year 2831
geocentric

APRIL 2831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 49	11♈14'57	1♓38	2♈54	26♒34	26♓29	7♊58	17°R43	25♋35	2♓ 8	0♉32	6°R40	8♐ 5	5♐29	12°R 6	T 1
W 2	12 41 46	12°14'39	15°21	4°45	27°41	27°16	8° 9	17♌41	25°36	2°10	0°33	6♐31	8° 2	5°36	12♌ 5	W 2
T 3	12 45 42	13°14'19	29°28	6°38	28°49	28° 3	8°20	17°39	25°38	2°11	0°35	6°22	7°59	5°42	12° 4	T 3
F 4	12 49 39	14°13'58	13♈54	8°32	29°57	28°50	8°31	17°38	25°39	2°13	0°36	6°14	7°56	5°49	12° 3	F 4
S 5	12 53 35	15°13'34	28°33	10°27	1♓ 5	29°37	8°42	17°36	25°40	2°15	0°37	6° 7	7°52	5°56	12° 2	S 5
S 6	12 57 32	16°13'08	13♉19	12°24	2°13	0♈25	8°53	17°35	25°42	2°17	0°39	6° 3	7°49	6° 2	12° 1	S 6
M 7	13 1 28	17°12'41	28° 2	14°21	3°21	1°12	9° 4	17°33	25°43	2°18	0°40	6° 1	7°46	6° 9	12° 1	M 7
T 8	13 5 25	18°12'11	12♊38	16°20	4°29	1°59	9°15	17°32	25°44	2°20	0°42	6°D 1	7°43	6°16	12° 0	T 8
W 9	13 9 22	19°11'39	27° 1	18°20	5°38	2°46	9°26	17°31	25°45	2°22	0°43	6° 2	7°40	6°22	11°59	W 9
T 10	13 13 18	20°11'05	11♋10	20°20	6°46	3°33	9°38	17°30	25°46	2°24	0°44	6° 3	7°36	6°29	11°59	T 10
F 11	13 17 15	21°10'28	25° 3	22°22	7°55	4°20	9°49	17°29	25°47	2°25	0°46	6°R 3	7°33	6°36	11°59	F 11
S 12	13 21 11	22° 9'49	8♌40	24°24	9° 4	5° 7	10° 1	17°28	25°48	2°27	0°47	6° 2	7°30	6°42	11°58	S 12
S 13	13 25 8	23° 9'08	22° 3	26°27	10°12	5°54	10°13	17°28	25°49	2°29	0°49	5°58	7°27	6°49	11°58	S 13
M14	13 29 4	24° 8'24	5♍11	28°30	11°21	6°41	10°24	17°27	25°50	2°30	0°50	5°53	7°24	6°55	11°D58	M14
T 15	13 33 1	25° 7'38	18° 6	0♉34	12°30	7°28	10°36	17°27	25°51	2°32	0°51	5°47	7°21	7° 2	11°58	T 15
W16	13 36 57	26° 6'50	0♎49	2°37	13°40	8°15	10°48	17°26	25°51	2°33	0°53	5°40	7°17	7° 9	11°59	W16
T 17	13 40 54	27° 6'00	13°19	4°41	14°49	9° 2	11° 0	17°26	25°52	2°35	0°54	5°33	7°14	7°15	11°59	T 17
F 18	13 44 51	28° 5'08	25°38	6°44	15°58	9°49	11°12	17°26	25°53	2°36	0°56	5°27	7°11	7°22	11°59	F 18
S 19	13 48 47	29° 4'14	7♏47	8°45	17° 8	10°36	11°24	17°D26	25°53	2°38	0°57	5°22	7° 8	7°29	12° 0	S 19
S 20	13 52 44	0♉ 3'18	19°47	10°46	18°17	11°23	11°36	17°26	25°54	2°39	0°59	5°19	7° 5	7°35	12° 0	S 20
M21	13 56 40	1° 2'20	1♐39	12°45	19°27	12°10	11°49	17°26	25°54	2°41	1° 0	5°D18	7° 1	7°42	12° 1	M21
T 22	14 0 37	2° 1'20	13°27	14°42	20°36	12°56	12° 1	17°27	25°55	2°42	1° 1	5°18	6°58	7°49	12° 2	T 22
W23	14 4 33	3° 0'19	25°15	16°37	21°46	13°43	12°13	17°27	25°55	2°43	1° 3	5°19	6°55	7°55	12° 3	W23
T 24	14 8 30	3°59'15	7♑ 5	18°29	22°56	14°30	12°26	17°28	25°56	2°45	1° 4	5°21	6°52	8° 2	12° 4	T 24
F 25	14 12 26	4°58'10	19° 2	20°18	24° 6	15°17	12°39	17°28	25°56	2°46	1° 6	5°23	6°49	8° 9	12° 5	F 25
S 26	14 16 23	5°57'03	1♒12	22° 4	25°16	16° 3	12°51	17°29	25°56	2°47	1° 7	5°R24	6°46	8°15	12° 6	S 26
S 27	14 20 20	6°55'55	13°40	23°46	26°26	16°50	13° 4	17°30	25°56	2°48	1° 8	5°23	6°42	8°22	12° 7	S 27
M28	14 24 16	7°54'45	26°28	25°25	27°36	17°37	13°16	17°31	25°56	2°50	1°10	5°22	6°39	8°28	12° 9	M28
T 29	14 28 13	8°53'33	9♓42	26°59	28°46	18°23	13°29	17°32	25°56	2°51	1°11	5°20	6°36	8°35	12°10	T 29
W30	14 32 9	9♉52'19	23♓23	28♉28	29♓57	19♈10	13♊42	17♌33	25°R56	2♓52	1♉13	5♐16	6♐33	8♐42	12♌12	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	4n26	6s 5	5n 5	0s42	2s 0	12s 2	0n36	2s21	1s 2	20n57	0s36	16n23	0n59	21s22	0s26	10s56	0s17	4s 9	16s46	21s19	21s33	21s21	10n21	7s 1	T 1
W 2	4 49	1 6	5 3	0n 6	1 56	11 44	0 31	2 2	1 2	20 59	0 36	16 24	0 59	21 21	0 26	10 56	0 17	4 8	16 46	21 18	21 33	21 21	10 22	7 0	W 2
T 3	5 12	4n 6	4 42	0 55	1 52	11 25	0 27	1 43	1 2	21 1	0 36	16 24	0 59	21 21	0 26	10 55	0 17	4 7	16 46	21 16	21 32	21 22	10 23	6 59	T 3
F 4	5 35	9 12	4 3	1 44	1 47	11 6	0 22	1 24	1 1	21 2	0 35	16 25	0 59	21 21	0 26	10 54	0 17	4 7	16 46	21 15	21 32	21 22	10 23	6 59	F 4
S 5	5 58	13 50	3 8	2 34	1 41	10 46	0 17	1 5	1 1	21 4	0 35	16 25	0 59	21 21	0 26	10 54	0 17	4 6	16 46	21 14	21 31	21 22	10 24	6 58	S 5
S 6	6 21	17 40	1 59	3 25	1 35	10 26	0 13	0 46	1 1	21 6	0 35	16 26	0 59	21 20	0 26	10 53	0 17	4 6	16 45	21 13	21 31	21 23	10 25	6 57	S 6
M 7	6 44	20 20	0 43	4 16	1 29	10 6	0 8	0 27	1 1	21 8	0 35	16 26	0 59	21 20	0 26	10 52	0 17	4 5	16 45	21 13	21 30	21 23	10 26	6 56	M 7
T 8	7 6	21 37	0s36	5 8	1 22	9 46	0 4	0 8	1 0	21 10	0 35	16 26	0 59	21 20	0 26	10 52	0 17	4 5	16 45	21 13	21 30	21 23	10 27	6 56	T 8
W 9	7 29	21 27	1 51	6 1	1 14	9 25	0s 0	0n11	1 0	21 12	0 35	16 27	0 59	21 20	0 26	10 51	0 17	4 4	16 45	21 13	21 29	21 23	10 28	6 55	W 9
T 10	7 51	19 54	2 59	6 53	1 6	9 3	0 5	0 29	1 0	21 14	0 34	16 27	0 59	21 20	0 27	10 51	0 17	4 4	16 45	21 13	21 29	21 24	10 29	6 54	T 10
F 11	8 13	17 11	3 54	7 46	0 58	8 42	0 9	0 48	0 59	21 15	0 34	16 27	0 59	21 20	0 27	10 50	0 17	4 3	16 45	21 13	21 28	21 24	10 29	6 54	F 11
S 12	8 36	13 35	4 35	8 40	0 49	8 20	0 13	1 7	0 59	21 17	0 34	16 27	0 59	21 19	0 27	10 49	0 17	4 3	16 45	21 13	21 28	21 24	10 30	6 53	S 12
S 13	8 57	9 21	5 1	9 33	0 39	7 58	0 17	1 26	0 59	21 19	0 34	16 28	0 59	21 19	0 27	10 49	0 17	4 2	16 45	21 12	21 27	21 24	10 31	6 52	S 13
M14	9 19	4 45	5 10	10 26	0 29	7 36	0 21	1 45	0 59	21 21	0 34	16 28	0 59	21 19	0 27	10 48	0 17	4 2	16 45	21 11	21 27	21 25	10 32	6 51	M14
T 15	9 41	0 2	5 3	11 19	0 19	7 13	0 25	2 4	0 58	21 23	0 34	16 28	0 59	21 19	0 27	10 48	0 17	4 1	16 45	21 10	21 26	21 25	10 32	6 51	T 15
W16	10 2	4s37	4 41	12 12	0 9	6 50	0 29	2 22	0 58	21 25	0 34	16 28	0 59	21 19	0 27	10 47	0 17	4 1	16 45	21 9	21 26	21 25	10 33	6 50	W16
T 17	10 24	9 0	4 5	13 3	0n 2	6 27	0 32	2 41	0 58	21 26	0 33	16 28	0 59	21 19	0 27	10 47	0 17	4 0	16 45	21 8	21 25	21 25	10 34	6 49	T 17
F 18	10 45	12 58	3 19	13 54	0 13	6 4	0 36	3 0	0 57	21 28	0 33	16 28	0 59	21 19	0 27	10 46	0 17	4 0	16 45	21 7	21 25	21 25	10 34	6 49	F 18
S 19	11 6	16 19	2 24	14 44	0 24	5 40	0 40	3 18	0 57	21 30	0 33	16 28	0 59	21 19	0 27	10 46	0 17	3 59	16 45	21 6	21 24	21 26	10 35	6 48	S 19
S 20	11 26	18 57	1 24	15 33	0 36	5 17	0 43	3 37	0 57	21 32	0 33	16 28	0 59	21 19	0 27	10 45	0 17	3 59	16 45	21 5	21 24	21 26	10 35	6 47	S 20
M21	11 47	20 43	0 20	16 20	0 47	4 53	0 47	3 55	0 56	21 34	0 33	16 28	0 59	21 19	0 27	10 45	0 17	3 58	16 45	21 5	21 23	21 26	10 36	6 46	M21
T 22	12 7	21 34	0n45	17 6	0 58	4 28	0 50	4 14	0 56	21 35	0 33	16 28	0 58	21 19	0 27	10 44	0 17	3 58	16 45	21 5	21 23	21 26	10 36	6 46	T 22
W23	12 27	21 28	1 47	17 50	1 9	4 4	0 53	4 32	0 56	21 37	0 32	16 28	0 58	21 18	0 27	10 44	0 17	3 57	16 45	21 5	21 22	21 26	10 37	6 45	W23
T 24	12 47	20 23	2 46	18 32	1 20	3 40	0 57	4 51	0 55	21 39	0 32	16 28	0 58	21 18	0 27	10 43	0 17	3 57	16 45	21 6	21 21	21 27	10 37	6 44	T 24
F 25	13 7	18 24	3 37	19 12	1 31	3 15	1 0	5 9	0 55	21 41	0 32	16 27	0 58	21 18	0 27	10 43	0 18	3 56	16 45	21 6	21 21	21 27	10 38	6 43	F 25
S 26	13 27	15 34	4 20	19 49	1 41	2 50	1 3	5 27	0 54	21 42	0 32	16 27	0 58	21 18	0 27	10 42	0 18	3 56	16 45	21 6	21 20	21 27	10 38	6 43	S 26
S 27	13 46	11 59	4 52	20 25	1 50	2 25	1 6	5 45	0 54	21 44	0 32	16 27	0 58	21 18	0 27	10 42	0 18	3 56	16 45	21 6	21 20	21 27	10 38	6 42	S 27
M28	14 5	7 45	5 11	20 57	1 59	2 0	1 8	6 3	0 54	21 46	0 32	16 26	0 58	21 18	0 27	10 42	0 18	3 55	16 45	21 6	21 19	21 27	10 39	6 41	M28
T 29	14 24	3 3	5 14	21 28	2 8	1 35	1 11	6 21	0 53	21 48	0 32	16 26	0 58	21 18	0 27	10 41	0 18	3 55	16 45	21 6	21 19	21 28	10 39	6 40	T 29
W30	14n42	1n58	4n59	21n56	2n15	1s 9	1s14	6n39	0s53	21n49	0s31	16n26	0n58	21s18	0s27	10s41	0s18	3s54	16s45	21s 5	21s18	21s28	10n39	6s40	W30

Julian Day Number = 2755151.5, Delta T = 38m08s
Ecliptic obliquity = 23°19'50, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°22'21, Lahiri = 35°29'22

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ASTRODIENST EPHEMERIS for the year 2831
geocentric

MAY 2831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 36 6	10♉51'04	7♈32	29♉54	1♈ 7	19♈57	13♊55	17♌34	25°R56	2♓53	1♉14	5°R13	6♐30	8♐48	12♌13	T 1
F 2	14 40 2	11°49'47	22° 4	1♊14	2°17	20°43	14° 8	17°36	25♏56	2°54	1°16	5♐10	6°27	8°55	12°15	F 2
S 3	14 43 59	12°48'28	6♉55	2°29	3°28	21°30	14°21	17°37	25°56	2°55	1°17	5° 7	6°23	9° 2	12°17	S 3
S 4	14 47 55	13°47'08	21°57	3°40	4°38	22°16	14°34	17°39	25°56	2°56	1°18	5° 5	6°20	9° 8	12°19	S 4
M 5	14 51 52	14°45'45	7♊ 1	4°45	5°49	23° 3	14°47	17°41	25°56	2°57	1°20	5°D 5	6°17	9°15	12°21	M 5
T 6	14 55 49	15°44'21	21°59	5°45	6°59	23°49	15° 0	17°43	25°56	2°58	1°21	5° 6	6°14	9°22	12°23	T 6
W 7	14 59 45	16°42'55	6♋43	6°39	8°10	24°35	15°13	17°45	25°55	2°59	1°23	5° 7	6°11	9°28	12°25	W 7
T 8	15 3 42	17°41'26	21° 8	7°28	9°21	25°22	15°27	17°47	25°55	3° 0	1°24	5° 8	6° 7	9°35	12°28	T 8
F 9	15 7 38	18°39'55	5♌11	8°12	10°31	26° 8	15°40	17°49	25°55	3° 1	1°25	5° 9	6° 4	9°42	12°30	F 9
S 10	15 11 35	19°38'22	18°51	8°50	11°42	26°54	15°53	17°51	25°54	3° 2	1°27	5°R 9	6° 1	9°48	12°33	S 10
S 11	15 15 31	20°36'47	2♍10	9°22	12°53	27°40	16° 7	17°53	25°54	3° 3	1°28	5° 9	5°58	9°55	12°35	S 11
M12	15 19 28	21°35'10	15° 9	9°49	14° 4	28°26	16°20	17°56	25°53	3° 4	1°29	5° 8	5°55	10° 2	12°38	M12
T 13	15 23 24	22°33'31	27°51	10°10	15°15	29°13	16°34	17°58	25°52	3° 4	1°31	5° 7	5°52	10° 8	12°41	T 13
W14	15 27 21	23°31'50	10♎18	10°26	16°26	29°59	16°47	18° 1	25°52	3° 5	1°32	5° 5	5°48	10°15	12°43	W14
T 15	15 31 18	24°30'07	22°33	10°36	17°37	0♉45	17° 1	18° 4	25°51	3° 6	1°33	5° 3	5°45	10°21	12°46	T 15
F 16	15 35 14	25°28'22	4♏38	10°R40	18°48	1°31	17°14	18° 7	25°50	3° 7	1°35	5° 2	5°42	10°28	12°49	F 16
S 17	15 39 11	26°26'35	16°36	10°40	19°59	2°17	17°28	18° 9	25°49	3° 7	1°36	5° 1	5°39	10°35	12°53	S 17
S 18	15 43 7	27°24'46	28°28	10°34	21°10	3° 3	17°41	18°12	25°48	3° 8	1°37	5° 1	5°36	10°41	12°56	S 18
M19	15 47 4	28°22'56	10♐17	10°23	22°21	3°48	17°55	18°16	25°48	3° 8	1°39	5°D 1	5°33	10°48	12°59	M19
T 20	15 51 0	29°21'05	22° 5	10° 8	23°32	4°34	18° 9	18°19	25°47	3° 9	1°40	5° 1	5°29	10°55	13° 3	T 20
W21	15 54 57	0♊19'11	3♑54	9°48	24°43	5°20	18°22	18°22	25°46	3° 9	1°41	5° 2	5°26	11° 1	13° 6	W21
T 22	15 58 53	1°17'17	15°47	9°25	25°55	6° 6	18°36	18°26	25°45	3°10	1°42	5° 2	5°23	11° 8	13°10	T 22
F 23	16 2 50	2°15'20	27°48	8°58	27° 6	6°52	18°50	18°29	25°44	3°10	1°44	5° 2	5°20	11°15	13°13	F 23
S 24	16 6 47	3°13'23	10♒ 0	8°28	28°17	7°37	19° 4	18°33	25°42	3°11	1°45	5° 3	5°17	11°21	13°17	S 24
S 25	16 10 43	4°11'24	22°28	7°56	29°29	8°23	19°17	18°36	25°41	3°11	1°46	5° 3	5°13	11°28	13°21	S 25
M26	16 14 40	5° 9'24	5♓14	7°22	0♉40	9° 8	19°31	18°40	25°40	3°11	1°47	5° 3	5°10	11°35	13°25	M26
T 27	16 18 36	6° 7'22	18°22	6°47	1°52	9°54	19°45	18°44	25°39	3°12	1°49	5° 3	5° 7	11°41	13°29	T 27
W28	16 22 33	7° 5'19	1♈55	6°11	3° 3	10°39	19°59	18°48	25°37	3°12	1°50	5° 3	5° 4	11°48	13°33	W28
T 29	16 26 29	8° 3'15	15°55	5°35	4°15	11°25	20°13	18°52	25°36	3°12	1°51	5° 3	5° 1	11°54	13°37	T 29
F 30	16 30 26	9° 1'10	0♉20	5° 1	5°26	12°10	20°27	18°56	25°35	3°12	1°52	5° 3	4°58	12° 1	13°41	F 30
S 31	16 34 22	9♊59'04	15♉ 8	4♊27	6♉38	12♉56	20♊41	19♌ 0	25♏33	3♓13	1♉53	5♐ 4	4♐54	12♐ 8	13♌45	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 1	7n 3	4n26	22n21	2n22	0s44	1s16	6n57	0s52	21n51	0s31	16n25	0n58	21s18	0s27	10s40	0s18	3s54	16s45	21s 4	21s18	21s28	10n40	6s39
F 2	15 19	11 53	3 35	22 44	2 28	0 18	1 19	7 15	0 52	21 53	0 31	16 25	0 58	21 19	0 27	10 40	0 18	3 53	16 45	21 4	21 17	21 28	10 40	6 38
S 3	15 37	16 7	2 29	23 4	2 33	0n 7	1 21	7 33	0 52	21 54	0 31	16 24	0 58	21 19	0 27	10 40	0 18	3 53	16 45	21 3	21 17	21 28	10 40	6 38
S 4	15 54	19 20	1 12	23 22	2 37	0 33	1 24	7 50	0 51	21 56	0 31	16 24	0 58	21 19	0 27	10 39	0 18	3 53	16 45	21 3	21 16	21 28	10 40	6 37
M 5	16 12	21 12	0s11	23 37	2 41	0 59	1 26	8 8	0 51	21 57	0 31	16 23	0 58	21 19	0 27	10 39	0 18	3 52	16 45	21 3	21 16	21 28	10 40	6 36
T 6	16 29	21 33	1 32	23 50	2 43	1 25	1 28	8 25	0 50	21 59	0 31	16 23	0 58	21 19	0 27	10 39	0 18	3 52	16 45	21 3	21 15	21 28	10 40	6 35
W 7	16 45	20 24	2 46	24 1	2 44	1 51	1 30	8 43	0 50	22 1	0 31	16 22	0 58	21 19	0 27	10 38	0 18	3 51	16 45	21 3	21 14	21 29	10 41	6 35
T 8	17 2	17 55	3 48	24 9	2 44	2 16	1 32	9 0	0 49	22 2	0 30	16 22	0 58	21 19	0 27	10 38	0 18	3 51	16 45	21 3	21 14	21 29	10 41	6 34
F 9	17 18	14 27	4 35	24 15	2 43	2 42	1 34	9 17	0 49	22 4	0 30	16 21	0 58	21 19	0 27	10 38	0 18	3 51	16 46	21 4	21 13	21 29	10 41	6 33
S 10	17 34	10 17	5 4	24 19	2 41	3 8	1 36	9 34	0 48	22 5	0 30	16 20	0 58	21 19	0 27	10 37	0 18	3 50	16 46	21 4	21 13	21 29	10 41	6 33
S 11	17 49	5 43	5 16	24 21	2 37	3 34	1 37	9 51	0 48	22 7	0 30	16 19	0 58	21 19	0 27	10 37	0 18	3 50	16 46	21 4	21 12	21 29	10 41	6 32
M12	18 5	1 1	5 12	24 21	2 33	4 0	1 39	10 8	0 47	22 8	0 30	16 19	0 58	21 19	0 28	10 37	0 18	3 50	16 46	21 4	21 12	21 29	10 41	6 31
T 13	18 20	3s37	4 52	24 18	2 27	4 26	1 40	10 25	0 47	22 10	0 30	16 18	0 58	21 20	0 28	10 37	0 18	3 49	16 46	21 3	21 11	21 29	10 40	6 30
W14	18 34	8 2	4 19	24 13	2 20	4 52	1 42	10 41	0 46	22 11	0 30	16 17	0 58	21 20	0 28	10 36	0 18	3 49	16 46	21 3	21 11	21 29	10 40	6 30
T 15	18 49	12 3	3 34	24 7	2 12	5 17	1 43	10 58	0 46	22 13	0 30	16 16	0 58	21 20	0 28	10 36	0 18	3 49	16 46	21 3	21 10	21 29	10 40	6 29
F 16	19 3	15 32	2 41	23 58	2 2	5 43	1 44	11 14	0 45	22 14	0 29	16 15	0 58	21 20	0 28	10 36	0 18	3 48	16 46	21 2	21 10	21 29	10 40	6 28
S 17	19 16	18 20	1 41	23 47	1 52	6 9	1 46	11 30	0 45	22 15	0 29	16 14	0 58	21 20	0 28	10 36	0 18	3 48	16 46	21 2	21 9	21 30	10 40	6 28
S 18	19 30	20 19	0 36	23 35	1 40	6 34	1 47	11 46	0 44	22 17	0 29	16 13	0 58	21 20	0 28	10 35	0 18	3 48	16 47	21 2	21 8	21 30	10 40	6 27
M19	19 43	21 24	0n29	23 20	1 27	7 0	1 48	12 2	0 44	22 18	0 29	16 12	0 58	21 21	0 28	10 35	0 18	3 48	16 47	21 2	21 8	21 30	10 39	6 26
T 20	19 55	21 32	1 33	23 4	1 13	7 25	1 48	12 18	0 43	22 19	0 29	16 11	0 58	21 21	0 28	10 35	0 18	3 47	16 47	21 2	21 7	21 30	10 39	6 26
W21	20 8	20 43	2 34	22 47	0 58	7 50	1 49	12 34	0 43	22 21	0 29	16 10	0 58	21 21	0 28	10 35	0 18	3 47	16 47	21 2	21 7	21 30	10 39	6 25
T 22	20 19	18 58	3 28	22 28	0 43	8 15	1 50	12 50	0 42	22 22	0 29	16 9	0 58	21 21	0 28	10 35	0 18	3 47	16 47	21 2	21 6	21 30	10 38	6 24
F 23	20 31	16 22	4 13	22 8	0 26	8 40	1 50	13 5	0 42	22 23	0 29	16 8	0 58	21 22	0 28	10 35	0 18	3 47	16 47	21 2	21 6	21 30	10 38	6 24
S 24	20 42	13 1	4 48	21 46	0 10	9 5	1 51	13 20	0 41	22 24	0 29	16 7	0 58	21 22	0 28	10 35	0 18	3 46	16 48	21 3	21 5	21 30	10 38	6 23
S 25	20 53	9 4	5 10	21 24	0s 8	9 30	1 51	13 36	0 41	22 26	0 28	16 6	0 58	21 22	0 28	10 34	0 18	3 46	16 48	21 3	21 4	21 30	10 37	6 22
M26	21 4	4 37	5 18	21 1	0 25	9 54	1 52	13 51	0 40	22 27	0 28	16 5	0 58	21 22	0 28	10 34	0 18	3 46	16 48	21 3	21 4	21 30	10 37	6 22
T 27	21 14	0n10	5 9	20 38	0 43	10 19	1 52	14 5	0 40	22 28	0 28	16 4	0 58	21 23	0 28	10 34	0 18	3 46	16 48	21 3	21 3	21 30	10 36	6 21
W28	21 24	5 6	4 44	20 15	1 1	10 43	1 52	14 20	0 39	22 29	0 28	16 2	0 58	21 23	0 28	10 34	0 18	3 45	16 48	21 3	21 3	21 30	10 36	6 21
T 29	21 33	9 56	4 1	19 51	1 18	11 7	1 52	14 35	0 38	22 30	0 28	16 1	0 58	21 23	0 28	10 34	0 18	3 45	16 49	21 3	21 2	21 30	10 35	6 20
F 30	21 42	14 22	3 1	19 28	1 35	11 31	1 52	14 49	0 38	22 31	0 28	16 0	0 58	21 23	0 28	10 34	0 18	3 45	16 49	21 3	21 2	21 30	10 35	6 19
S 31	21n51	18n 2	1n49	19n 6	1s52	11n54	1s52	15n 3	0s37	22n33	0s28	15n58	0n58	21s24	0s28	10s34	0s18	3s45	16s49	21s 3	21s 1	21s30	10n34	6s19

Julian Day Number = 2755181.5, Delta T = 38m08s
Ecliptic obliquity = 23°19'50, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°22'25, Lahiri = 35°29'26

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ASTRODIENST EPHEMERIS for the year 2831
geocentric

JUNE 2831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 19	10♊56'56	0♊11	3°R56	7♉49	13♉41	20♊55	19♌ 5	25°R32	3♓13	1♉55	5°R 4	4♐51	12♐14	13♌50	S 1
M 2	16 42 16	11°54'48	15°22	3♊26	9° 1	14°26	21° 9	19° 9	25♏30	3°13	1°56	5♐ 4	4°48	12°21	13°54	M 2
T 3	16 46 12	12°52'38	0♋32	3° 0	10°13	15°11	21°23	19°14	25°29	3°13	1°57	5° 4	4°45	12°28	13°59	T 3
W 4	16 50 9	13°50'26	15°31	2°37	11°24	15°57	21°37	19°18	25°27	3°13	1°58	5° 3	4°42	12°34	14° 3	W 4
T 5	16 54 5	14°48'13	0♌11	2°17	12°36	16°42	21°51	19°23	25°26	3°R13	1°59	5° 2	4°39	12°41	14° 8	T 5
F 6	16 58 2	15°45'58	14°28	2° 2	13°48	17°27	22° 5	19°27	25°24	3°13	2° 0	5° 1	4°35	12°48	14°13	F 6
S 7	17 1 58	16°43'42	28°18	1°50	15° 0	18°12	22°19	19°32	25°22	3°13	2° 1	5° 0	4°32	12°54	14°17	S 7
S 8	17 5 55	17°41'24	11♍41	1°42	16°11	18°57	22°33	19°37	25°20	3°13	2° 2	4°D59	4°29	13° 1	14°22	S 8
M 9	17 9 51	18°39'04	24°40	1°D39	17°23	19°41	22°47	19°42	25°19	3°13	2° 3	4°59	4°26	13° 8	14°27	M 9
T 10	17 13 48	19°36'43	7♎17	1°41	18°35	20°26	23° 1	19°47	25°17	3°13	2° 4	5° 0	4°23	13°14	14°32	T 10
W11	17 17 45	20°34'21	19°37	1°47	19°47	21°11	23°15	19°52	25°15	3°12	2° 5	5° 1	4°19	13°21	14°37	W11
T 12	17 21 41	21°31'57	1♏43	1°57	20°59	21°56	23°29	19°57	25°13	3°12	2° 6	5° 2	4°16	13°28	14°42	T 12
F 13	17 25 38	22°29'32	13°39	2°12	22°11	22°40	23°43	20° 2	25°11	3°12	2° 7	5° 3	4°13	13°34	14°48	F 13
S 14	17 29 34	23°27'06	25°30	2°31	23°23	23°25	23°57	20° 8	25° 9	3°12	2° 8	5° 4	4°10	13°41	14°53	S 14
S 15	17 33 31	24°24'38	7♐18	2°55	24°34	24°10	24°11	20°13	25° 7	3°11	2° 9	5°R 5	4° 7	13°47	14°58	S 15
M16	17 37 27	25°22'10	19° 5	3°23	25°46	24°54	24°25	20°19	25° 5	3°11	2°10	5° 4	4° 4	13°54	15° 3	M16
T 17	17 41 24	26°19'40	0♑55	3°55	26°58	25°38	24°39	20°24	25° 3	3°11	2°11	5° 2	4° 0	14° 1	15° 9	T 17
W18	17 45 20	27°17'10	12°50	4°31	28°10	26°23	24°53	20°30	25° 1	3°10	2°12	5° 0	3°57	14° 7	15°14	W18
T 19	17 49 17	28°14'38	24°51	5°12	29°23	27° 7	25° 7	20°35	24°59	3°10	2°13	4°56	3°54	14°14	15°20	T 19
F 20	17 53 14	29°12'06	7♒ 1	5°56	0♊35	27°52	25°21	20°41	24°57	3° 9	2°14	4°52	3°51	14°21	15°26	F 20
S 21	17 57 10	0♋ 9'33	19°21	6°44	1°47	28°36	25°35	20°47	24°55	3° 9	2°15	4°48	3°48	14°27	15°31	S 21
S 22	18 1 7	1° 6'59	1♓54	7°36	2°59	29°20	25°49	20°53	24°53	3° 8	2°16	4°45	3°45	14°34	15°37	S 22
M23	18 5 3	2° 4'25	14°43	8°31	4°11	0♊ 4	26° 3	20°59	24°51	3° 8	2°16	4°43	3°41	14°41	15°43	M23
T 24	18 9 0	3° 1'50	27°49	9°30	5°23	0°48	26°17	21° 5	24°49	3° 7	2°17	4°D42	3°38	14°47	15°49	T 24
W25	18 12 56	3°59'15	11♈17	10°33	6°35	1°32	26°31	21°11	24°46	3° 7	2°18	4°42	3°35	14°54	15°54	W25
T 26	18 16 53	4°56'39	25° 6	11°39	7°48	2°16	26°44	21°17	24°44	3° 6	2°19	4°43	3°32	15° 1	16° 0	T 26
F 27	18 20 49	5°54'03	9♉18	12°48	9° 0	3° 0	26°58	21°23	24°42	3° 5	2°19	4°44	3°29	15° 7	16° 6	F 27
S 28	18 24 46	6°51'26	23°51	14° 1	10°12	3°44	27°12	21°29	24°40	3° 5	2°20	4°45	3°25	15°14	16°12	S 28
S 29	18 28 43	7°48'49	8♊42	15°17	11°24	4°28	27°26	21°35	24°37	3° 4	2°21	4°R46	3°22	15°21	16°18	S 29
M30	18 32 39	8♋46'12	23♊44	16♊36	12♊37	5♊11	27♊40	21♌42	24♏35	3♓ 3	2♉22	4♐45	3♐19	15♐27	16♌25	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n59	20n32	0n27	18n45	2s 7	12n17	1s52	15n17	0s37	22n34	0s28	15n57	0n58	21s24	0s28	10s34	0s18	3s45	16s49	21s 3	21s 0	21s30	10n33	6s18
M 2	22 7	21 35	0s57	18 25	2 23	12 40	1 52	15 31	0 36	22 35	0 28	15 56	0 58	21 24	0 28	10 34	0 18	3 45	16 49	21 3	21 0	21 30	10 33	6 17
T 3	22 14	21 3	2 17	18 6	2 37	13 3	1 51	15 45	0 35	22 36	0 28	15 54	0 58	21 25	0 28	10 34	0 18	3 44	16 50	21 3	20 59	21 30	10 32	6 17
W 4	22 21	19 1	3 26	17 49	2 50	13 25	1 51	15 59	0 35	22 37	0 27	15 53	0 58	21 25	0 28	10 34	0 18	3 44	16 50	21 3	20 59	21 30	10 31	6 16
T 5	22 28	15 46	4 21	17 33	3 2	13 48	1 51	16 12	0 34	22 38	0 27	15 51	0 58	21 25	0 28	10 34	0 18	3 44	16 50	21 2	20 58	21 30	10 31	6 16
F 6	22 34	11 40	4 57	17 19	3 13	14 9	1 50	16 25	0 34	22 38	0 27	15 50	0 58	21 25	0 28	10 34	0 18	3 44	16 50	21 2	20 58	21 30	10 30	6 15
S 7	22 40	7 5	5 15	17 7	3 23	14 31	1 49	16 38	0 33	22 39	0 27	15 48	0 58	21 26	0 28	10 34	0 18	3 44	16 51	21 2	20 57	21 30	10 29	6 15
S 8	22 46	2 17	5 15	16 58	3 31	14 52	1 49	16 51	0 32	22 40	0 27	15 47	0 58	21 26	0 28	10 34	0 18	3 44	16 51	21 2	20 56	21 30	10 28	6 14
M 9	22 51	2s28	4 59	16 50	3 39	15 13	1 48	17 4	0 32	22 41	0 27	15 45	0 58	21 26	0 28	10 34	0 18	3 44	16 51	21 2	20 56	21 30	10 27	6 13
T 10	22 56	6 59	4 28	16 44	3 45	15 34	1 47	17 17	0 31	22 42	0 27	15 44	0 58	21 27	0 28	10 34	0 18	3 44	16 51	21 2	20 55	21 30	10 26	6 13
W11	23 0	11 8	3 46	16 40	3 50	15 54	1 46	17 29	0 30	22 43	0 27	15 42	0 58	21 27	0 28	10 34	0 18	3 43	16 52	21 2	20 55	21 30	10 26	6 12
T 12	23 4	14 45	2 54	16 38	3 54	16 14	1 45	17 41	0 30	22 44	0 27	15 41	0 58	21 28	0 28	10 34	0 18	3 43	16 52	21 2	20 54	21 30	10 25	6 12
F 13	23 7	17 43	1 56	16 38	3 57	16 33	1 44	17 53	0 29	22 44	0 27	15 39	0 58	21 28	0 28	10 34	0 19	3 43	16 52	21 3	20 54	21 30	10 24	6 11
S 14	23 10	19 54	0 53	16 40	3 59	16 52	1 43	18 5	0 29	22 45	0 27	15 37	0 58	21 28	0 28	10 35	0 19	3 43	16 52	21 3	20 53	21 29	10 23	6 11
S 15	23 13	21 14	0n12	16 43	4 0	17 11	1 42	18 16	0 28	22 46	0 26	15 36	0 58	21 29	0 28	10 35	0 19	3 43	16 53	21 3	20 52	21 29	10 22	6 10
M16	23 15	21 37	1 17	16 49	4 0	17 29	1 40	18 28	0 27	22 46	0 26	15 34	0 58	21 29	0 28	10 35	0 19	3 43	16 53	21 3	20 52	21 29	10 21	6 10
T 17	23 17	21 2	2 18	16 55	3 59	17 47	1 39	18 39	0 27	22 47	0 26	15 32	0 58	21 29	0 28	10 35	0 19	3 43	16 53	21 2	20 51	21 29	10 20	6 9
W18	23 18	19 30	3 13	17 4	3 57	18 5	1 38	18 50	0 26	22 48	0 26	15 30	0 58	21 30	0 28	10 35	0 19	3 43	16 53	21 2	20 51	21 29	10 19	6 9
T 19	23 19	17 7	4 1	17 14	3 54	18 22	1 36	19 1	0 25	22 48	0 26	15 29	0 58	21 30	0 29	10 35	0 19	3 43	16 54	21 1	20 50	21 29	10 17	6 8
F 20	23 20	13 57	4 38	17 25	3 50	18 38	1 35	19 12	0 25	22 49	0 26	15 27	0 58	21 31	0 29	10 36	0 19	3 43	16 54	21 1	20 49	21 29	10 16	6 8
S 21	23 20	10 9	5 3	17 37	3 46	18 54	1 33	19 22	0 24	22 50	0 26	15 25	0 58	21 31	0 29	10 36	0 19	3 43	16 54	21 0	20 49	21 29	10 15	6 7
S 22	23 20	5 52	5 14	17 51	3 41	19 10	1 31	19 32	0 23	22 50	0 26	15 23	0 58	21 31	0 29	10 36	0 19	3 43	16 55	20 59	20 48	21 29	10 14	6 7
M23	23 19	1 14	5 9	18 5	3 35	19 25	1 30	19 42	0 23	22 51	0 26	15 21	0 58	21 32	0 29	10 36	0 19	3 43	16 55	20 59	20 48	21 29	10 13	6 6
T 24	23 18	3n34	4 49	18 20	3 29	19 40	1 28	19 52	0 22	22 51	0 26	15 19	0 58	21 32	0 29	10 36	0 19	3 43	16 55	20 59	20 47	21 29	10 12	6 6
W25	23 16	8 19	4 12	18 36	3 21	19 54	1 26	20 2	0 21	22 52	0 26	15 17	0 58	21 33	0 29	10 37	0 19	3 43	16 55	20 59	20 46	21 28	10 10	6 5
T 26	23 14	12 47	3 21	18 53	3 14	20 7	1 24	20 11	0 21	22 52	0 25	15 15	0 58	21 33	0 29	10 37	0 19	3 43	16 56	20 59	20 46	21 28	10 9	6 5
F 27	23 12	16 40	2 15	19 10	3 5	20 21	1 22	20 20	0 20	22 52	0 25	15 13	0 58	21 33	0 29	10 37	0 19	3 43	16 56	20 59	20 45	21 28	10 8	6 4
S 28	23 9	19 37	0 59	19 27	2 57	20 33	1 20	20 29	0 19	22 53	0 25	15 11	0 58	21 34	0 29	10 37	0 19	3 43	16 56	20 59	20 45	21 28	10 6	6 4
S 29	23 6	21 18	0s22	19 45	2 47	20 45	1 18	20 38	0 18	22 53	0 25	15 9	0 58	21 34	0 29	10 38	0 19	3 43	16 57	20 59	20 44	21 28	10 5	6 4
M30	23n 2	21n29	1s42	20n 3	2s38	20n57	1s16	20n47	0s18	22n53	0s25	15n 7	0n58	21s35	0s29	10s38	0s19	3s43	16s57	20s59	20s43	21s28	10n 4	6s 3

Julian Day Number = 2755212.5, Delta T = 38m08s
Ecliptic obliquity = 23°19'49, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°22'30, Lahiri = 35°29'30

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ASTRODIENST EPHEMERIS for the year 2831
geocentric

JULY 2831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 36	9♋43'34	8♋50	17♊59	13♊49	5♊55	27♊54	21♌48	24°R33	3°R 2	2♉22	4°R42	3♐16	15♐34	16♌31	T 1
W 2	18 40 32	10°40'55	23°51	19°25	15° 2	6°38	28° 8	21°54	24♑31	3♓ 2	2°23	4♐38	3°13	15°40	16°37	W 2
T 3	18 44 29	11°38'16	8♌37	20°53	16°14	7°22	28°22	22° 1	24°28	3° 1	2°24	4°32	3°10	15°47	16°43	T 3
F 4	18 48 25	12°35'36	23° 1	22°25	17°26	8° 5	28°35	22° 7	24°26	3° 0	2°24	4°27	3° 6	15°54	16°50	F 4
S 5	18 52 22	13°32'55	6♍58	24° 1	18°39	8°49	28°49	22°14	24°23	2°59	2°25	4°22	3° 3	16° 0	16°56	S 5
S 6	18 56 19	14°30'14	20°28	25°39	19°51	9°32	29° 3	22°20	24°21	2°58	2°25	4°18	3° 0	16° 7	17° 2	S 6
M 7	19 0 15	15°27'32	3♎30	27°20	21° 4	10°16	29°17	22°27	24°19	2°57	2°26	4°15	2°57	16°14	17° 9	M 7
T 8	19 4 12	16°24'49	16° 9	29° 4	22°16	10°59	29°30	22°34	24°16	2°56	2°26	4°D15	2°54	16°20	17°15	T 8
W 9	19 8 8	17°22'05	28°27	0♋51	23°29	11°42	29°44	22°41	24°14	2°55	2°27	4°15	2°51	16°27	17°22	W 9
T 10	19 12 5	18°19'21	10♏30	2°41	24°41	12°25	29°58	22°47	24°11	2°54	2°27	4°17	2°47	16°34	17°28	T 10
F 11	19 16 1	19°16'37	22°24	4°33	25°54	13° 8	0♋11	22°54	24° 9	2°53	2°28	4°18	2°44	16°40	17°35	F 11
S 12	19 19 58	20°13'52	4♐12	6°29	27° 7	13°51	0°25	23° 1	24° 7	2°52	2°28	4°R19	2°41	16°47	17°42	S 12
S 13	19 23 54	21°11'07	15°59	8°27	28°19	14°34	0°38	23° 8	24° 4	2°51	2°29	4°18	2°38	16°54	17°48	S 13
M14	19 27 51	22° 8'21	27°49	10°27	29°32	15°17	0°52	23°15	24° 2	2°50	2°29	4°15	2°35	17° 0	17°55	M14
T 15	19 31 48	23° 5'35	9♑44	12°29	0♋45	15°59	1° 5	23°22	23°59	2°49	2°30	4°10	2°31	17° 7	18° 2	T 15
W16	19 35 44	24° 2'49	21°47	14°33	1°57	16°42	1°19	23°29	23°57	2°47	2°30	4° 3	2°28	17°14	18° 8	W16
T 17	19 39 41	25° 0'02	4♒ 0	16°39	3°10	17°25	1°32	23°36	23°54	2°46	2°30	3°55	2°25	17°20	18°15	T 17
F 18	19 43 37	25°57'16	16°23	18°46	4°23	18° 7	1°45	23°43	23°52	2°45	2°31	3°46	2°22	17°27	18°22	F 18
S 19	19 47 34	26°54'30	28°58	20°55	5°36	18°50	1°59	23°50	23°50	2°44	2°31	3°36	2°19	17°34	18°29	S 19
S 20	19 51 30	27°51'43	11♓44	23° 4	6°48	19°32	2°12	23°58	23°47	2°43	2°31	3°28	2°16	17°40	18°36	S 20
M21	19 55 27	28°48'57	24°44	25°14	8° 1	20°15	2°25	24° 5	23°45	2°41	2°31	3°22	2°12	17°47	18°43	M21
T 22	19 59 23	29°46'11	7♈57	27°24	9°14	20°57	2°38	24°12	23°42	2°40	2°32	3°17	2° 9	17°53	18°50	T 22
W23	20 3 20	0♌43'26	21°25	29°34	10°27	21°39	2°51	24°19	23°40	2°39	2°32	3°15	2° 6	18° 0	18°57	W23
T 24	20 7 17	1°40'41	5♉ 9	1♌43	11°40	22°21	3° 4	24°27	23°37	2°37	2°32	3°D15	2° 3	18° 7	19° 3	T 24
F 25	20 11 13	2°37'56	19°10	3°53	12°53	23° 4	3°17	24°34	23°35	2°36	2°32	3°15	2° 0	18°13	19°10	F 25
S 26	20 15 10	3°35'12	3♊27	6° 1	14° 6	23°46	3°30	24°41	23°33	2°35	2°32	3°R16	1°56	18°20	19°18	S 26
S 27	20 19 6	4°32'29	17°59	8° 8	15°19	24°28	3°43	24°49	23°30	2°33	2°33	3°15	1°53	18°27	19°25	S 27
M28	20 23 3	5°29'46	2♋42	10°15	16°32	25°10	3°56	24°56	23°28	2°32	2°33	3°12	1°50	18°33	19°32	M28
T 29	20 26 59	6°27'03	17°31	12°20	17°45	25°52	4° 9	25° 3	23°26	2°30	2°33	3° 7	1°47	18°40	19°39	T 29
W30	20 30 56	7°24'21	2♌19	14°23	18°58	26°33	4°22	25°11	23°23	2°29	2°33	2°59	1°44	18°47	19°46	W30
T 31	20 34 52	8♌21'39	16♌56	16♌25	20♋11	27♊15	4♋35	25♌18	23♑21	2♓28	2♉33	2♐50	1♐41	18♐53	19♌53	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22n59	20n 7	2s55	20n20	2s28	21n 8	1s14	20n55	0s17	22n54	0s25	15n 5	0n58	21s35	0s29	10s38	0s19	3s44	16s57	20s59	20s43	21s28	10n 2	6s 3	
W 2	22 54	17 21	3 56	20 38	2 17	21 18	1 12	21 3	0 16	22 54	0 25	15 3	0 58	21 36	0 29	10 39	0 19	3 44	16 58	20 58	20 42	21 27	10 1	6 2	
T 3	22 49	13 31	4 40	20 55	2 6	21 28	1 10	21 11	0 16	22 54	0 25	15 1	0 58	21 36	0 29	10 39	0 19	3 44	16 58	20 57	20 42	21 27	9 59	6 2	
F 4	22 44	8 58	5 5	21 12	1 55	21 37	1 8	21 19	0 15	22 54	0 25	14 59	0 58	21 36	0 29	10 39	0 19	3 44	16 58	20 56	20 41	21 27	9 58	6 2	
S 5	22 39	4 6	5 11	21 28	1 44	21 46	1 5	21 26	0 14	22 55	0 25	14 57	0 58	21 37	0 29	10 40	0 19	3 44	16 59	20 55	20 40	21 27	9 56	6 1	
S 6	22 33	0s49	4 59	21 44	1 32	21 54	1 3	21 33	0 13	22 55	0 25	14 55	0 58	21 37	0 29	10 40	0 19	3 44	16 59	20 54	20 40	21 27	9 55	6 1	
M 7	22 26	5 33	4 32	21 58	1 20	22 1	1 1	21 41	0 13	22 55	0 25	14 53	0 58	21 38	0 29	10 40	0 19	3 44	16 59	20 54	20 39	21 27	9 53	6 0	
T 8	22 20	9 53	3 52	22 11	1 8	22 8	0 59	21 47	0 12	22 55	0 25	14 51	0 58	21 38	0 29	10 41	0 19	3 44	17 0	20 54	20 39	21 26	9 52	6 0	
W 9	22 12	13 43	3 2	22 23	0 56	22 14	0 56	21 54	0 11	22 55	0 25	14 48	0 58	21 39	0 29	10 41	0 19	3 45	17 0	20 54	20 38	21 26	9 50	6 0	
T 10	22 5	16 54	2 6	22 34	0 44	22 20	0 54	22 0	0 11	22 55	0 24	14 46	0 58	21 39	0 29	10 41	0 19	3 45	17 0	20 54	20 37	21 26	9 49	5 59	
F 11	21 57	19 19	1 4	22 43	0 32	22 25	0 51	22 7	0 10	22 55	0 24	14 44	0 58	21 39	0 29	10 42	0 19	3 45	17 1	20 54	20 37	21 26	9 47	5 59	
S 12	21 49	20 54	0 1	22 50	0 20	22 29	0 49	22 13	0 9	22 55	0 24	14 42	0 58	21 40	0 29	10 42	0 19	3 45	17 1	20 55	20 36	21 26	9 45	5 59	
S 13	21 40	21 33	1n 3	22 55	0 9	22 33	0 46	22 18	0 8	22 55	0 24	14 40	0 58	21 40	0 29	10 43	0 19	3 45	17 1	20 54	20 35	21 25	9 44	5 58	
M14	21 31	21 15	2 4	22 58	0n 3	22 36	0 44	22 24	0 8	22 55	0 24	14 37	0 58	21 41	0 29	10 43	0 19	3 45	17 2	20 54	20 35	21 25	9 42	5 58	
T 15	21 22	20 0	2 59	22 59	0 14	22 38	0 41	22 29	0 7	22 55	0 24	14 35	0 58	21 41	0 29	10 43	0 19	3 46	17 2	20 53	20 34	21 25	9 40	5 58	
W16	21 12	17 50	3 48	22 57	0 24	22 40	0 39	22 34	0 6	22 55	0 24	14 33	0 58	21 42	0 29	10 44	0 19	3 46	17 2	20 52	20 34	21 25	9 39	5 57	
T 17	21 2	14 51	4 26	22 52	0 35	22 41	0 36	22 39	0 5	22 55	0 24	14 30	0 58	21 42	0 29	10 44	0 19	3 46	17 3	20 50	20 33	21 24	9 37	5 57	
F 18	20 52	11 12	4 52	22 45	0 44	22 42	0 34	22 44	0 5	22 55	0 24	14 28	0 58	21 42	0 29	10 45	0 19	3 46	17 3	20 48	20 32	21 24	9 35	5 57	
S 19	20 41	7 1	5 5	22 36	0 54	22 42	0 31	22 48	0 4	22 55	0 24	14 26	0 58	21 43	0 29	10 45	0 19	3 47	17 3	20 47	20 32	21 24	9 33	5 57	
S 20	20 30	2 27	5 3	22 23	1 2	22 41	0 29	22 52	0 3	22 55	0 24	14 24	0 58	21 43	0 29	10 46	0 19	3 47	17 4	20 45	20 31	21 24	9 32	5 56	
M21	20 18	2n17	4 45	22 9	1 10	22 39	0 26	22 56	0 2	22 55	0 24	14 21	0 58	21 44	0 29	10 46	0 19	3 47	17 4	20 44	20 30	21 24	9 30	5 56	
T 22	20 6	7 0	4 12	21 51	1 17	22 37	0 23	23 0	0 1	22 55	0 24	14 19	0 58	21 44	0 29	10 47	0 19	3 47	17 5	20 43	20 30	21 23	9 28	5 56	
W23	19 54	11 29	3 25	21 31	1 24	22 34	0 21	23 3	0 1	22 54	0 24	14 16	0 58	21 45	0 29	10 47	0 19	3 48	17 5	20 43	20 29	21 23	9 26	5 56	
T 24	19 42	15 27	2 25	21 8	1 29	22 31	0 18	23 7	0n 0	22 54	0 24	14 14	0 58	21 45	0 29	10 48	0 19	3 48	17 5	20 43	20 29	21 23	9 24	5 55	
F 25	19 29	18 38	1 15	20 43	1 34	22 27	0 16	23 10	0 1	22 54	0 23	14 12	0 59	21 45	0 29	10 48	0 19	3 48	17 6	20 43	20 28	21 22	9 22	5 55	
S 26	19 16	20 44	0s 1	20 16	1 38	22 22	0 13	23 13	0 2	22 54	0 23	14 9	0 59	21 46	0 29	10 49	0 19	3 48	17 6	20 43	20 27	21 22	9 20	5 55	
S 27	19 2	21 30	1 18	19 47	1 42	22 17	0 10	23 15	0 2	22 53	0 23	14 7	0 59	21 46	0 29	10 49	0 19	3 49	17 6	20 43	20 27	21 22	9 19	5 55	
M28	18 49	20 48	2 31	19 16	1 44	22 11	0 8	23 18	0 3	22 53	0 23	14 4	0 59	21 47	0 29	10 50	0 19	3 49	17 7	20 42	20 26	21 22	9 17	5 54	
T 29	18 35	18 40	3 33	18 43	1 46	22 4	0 5	23 20	0 4	22 53	0 23	14 2	0 59	21 47	0 29	10 50	0 19	3 49	17 7	20 41	20 25	21 21	9 15	5 54	
W30	18 20	15 18	4 21	18 9	1 47	21 57	0 3	23 22	0 5	22 52	0 23	13 59	0 59	21 47	0 29	10 51	0 19	3 50	17 7	20 40	20 25	21 21	9 13	5 54	
T 31	18n 5	11n 3	4s52	17n33	1n48	21n49	0s 0	23n24	0n 6	22n52	0s23	13n57	0n59	21s48	0s29	10s51	0s19	3s50	17s 8	20s38	20s24	21s21	9n11	5s54	

Julian Day Number = 2755242.5, Delta T = 38m09s
Ecliptic obliquity = 23°19'48, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°22'34, Lahiri = 35°29'34

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2831
geocentric

AUGUST 2831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 38 49	9♌18'58	1♍15	18♌26	21♋24	27♊57	4♋47	25♌26	23°R19	2°R26	2♉33	2°R39	1♐37	19♐ 0	20♌ 0	F 1
S 2	20 42 46	10°16'16	15°12	20°25	22°38	28°38	5° 0	25°33	23♏16	2♓25	2°R33	2♐30	1°34	19° 7	20° 7	S 2
S 3	20 46 42	11°13'35	28°42	22°22	23°51	29°20	5°12	25°41	23°14	2°23	2°33	2°22	1°31	19°13	20°14	S 3
M 4	20 50 39	12°10'54	11♎47	24°17	25° 4	0♋ 1	5°25	25°49	23°12	2°22	2°33	2°16	1°28	19°20	20°22	M 4
T 5	20 54 35	13° 8'13	24°27	26°11	26°17	0°43	5°37	25°56	23°10	2°20	2°33	2°12	1°25	19°27	20°29	T 5
W 6	20 58 32	14° 5'33	6♏46	28° 3	27°31	1°24	5°50	26° 4	23° 7	2°19	2°33	2°11	1°22	19°33	20°36	W 6
T 7	21 2 28	15° 2'53	18°50	29°53	28°44	2° 5	6° 2	26°11	23° 5	2°17	2°33	2°D10	1°18	19°40	20°43	T 7
F 8	21 6 25	16° 0'13	0♐43	1♍42	29°57	2°46	6°14	26°19	23° 3	2°15	2°33	2°R11	1°15	19°47	20°50	F 8
S 9	21 10 21	16°57'34	12°32	3°28	1♌11	3°27	6°26	26°27	23° 1	2°14	2°32	2°10	1°12	19°53	20°58	S 9
S 10	21 14 18	17°54'55	24°20	5°13	2°24	4° 8	6°38	26°34	22°59	2°12	2°32	2° 8	1° 9	20° 0	21° 5	S 10
M11	21 18 15	18°52'16	6♑14	6°57	3°37	4°49	6°50	26°42	22°56	2°11	2°32	2° 4	1° 6	20° 6	21°12	M11
T 12	21 22 11	19°49'38	18°15	8°38	4°51	5°30	7° 2	26°50	22°54	2° 9	2°32	1°57	1° 2	20°13	21°19	T 12
W13	21 26 8	20°47'01	0♒28	10°18	6° 4	6°11	7°14	26°57	22°52	2° 8	2°32	1°47	0°59	20°20	21°27	W13
T 14	21 30 4	21°44'24	12°54	11°56	7°18	6°52	7°26	27° 5	22°50	2° 6	2°31	1°36	0°56	20°26	21°34	T 14
F 15	21 34 1	22°41'48	25°34	13°32	8°31	7°32	7°38	27°13	22°48	2° 4	2°31	1°23	0°53	20°33	21°41	F 15
S 16	21 37 57	23°39'13	8♓28	15° 7	9°45	8°13	7°49	27°20	22°46	2° 3	2°31	1°11	0°50	20°40	21°48	S 16
S 17	21 41 54	24°36'38	21°35	16°40	10°58	8°54	8° 1	27°28	22°44	2° 1	2°31	0°59	0°47	20°46	21°56	S 17
M18	21 45 50	25°34'05	4♈53	18°11	12°12	9°34	8°13	27°36	22°42	2° 0	2°30	0°50	0°43	20°53	22° 3	M18
T 19	21 49 47	26°31'32	18°22	19°41	13°26	10°14	8°24	27°43	22°41	1°58	2°30	0°44	0°40	21° 0	22°10	T 19
W20	21 53 44	27°29'01	2♉ 1	21° 9	14°39	10°55	8°35	27°51	22°39	1°56	2°29	0°40	0°37	21° 6	22°17	W20
T 21	21 57 40	28°26'31	15°49	22°35	15°53	11°35	8°46	27°59	22°37	1°55	2°29	0°38	0°34	21°13	22°25	T 21
F 22	22 1 37	29°24'03	29°47	23°59	17° 7	12°15	8°58	28° 7	22°35	1°53	2°29	0°38	0°31	21°20	22°32	F 22
S 23	22 5 33	0♍21'36	13♊55	25°22	18°21	12°55	9° 9	28°14	22°33	1°51	2°28	0°38	0°28	21°26	22°39	S 23
S 24	22 9 30	1°19'10	28°10	26°42	19°34	13°35	9°20	28°22	22°32	1°50	2°28	0°36	0°24	21°33	22°46	S 24
M25	22 13 26	2°16'46	12♋33	28° 1	20°48	14°15	9°31	28°30	22°30	1°48	2°27	0°33	0°21	21°40	22°54	M25
T 26	22 17 23	3°14'22	26°58	29°18	22° 2	14°55	9°41	28°37	22°28	1°47	2°27	0°26	0°18	21°46	23° 1	T 26
W27	22 21 19	4°12'01	11♌22	0♎33	23°16	15°35	9°52	28°45	22°27	1°45	2°26	0°17	0°15	21°53	23° 8	W27
T 28	22 25 16	5° 9'40	25°38	1°46	24°30	16°14	10° 3	28°53	22°25	1°43	2°26	0° 6	0°12	22° 0	23°15	T 28
F 29	22 29 13	6° 7'20	9♍40	2°56	25°44	16°54	10°13	29° 0	22°23	1°42	2°25	29♏54	0° 8	22° 6	23°22	F 29
S 30	22 33 9	7° 5'02	23°25	4° 5	26°58	17°34	10°24	29° 8	22°22	1°40	2°25	29°43	0° 5	22°13	23°30	S 30
S 31	22 37 6	8♍ 2'45	6♎47	5♎11	28♌12	18♋13	10♋34	29♌16	22♑20	1♓38	2♉24	29♏33	0♐ 2	22♐20	23♌37	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17n51	6n15	5s 3	16n56	1n47	21n41	0n 2	23n25	0n 6	22n52	0s23	13n55	0n59	21s48	0s29	10s52	0s19	3s50	17s 8	20s36	20s24	21s21	9n 9	5s54	F 1
S 2	17 35	1 15	4 56	16 18	1 46	21 31	0 5	23 26	0 7	22 51	0 23	13 52	0 59	21 49	0 29	10 52	0 19	3 51	17 8	20 34	20 23	21 20	9 7	5 53	S 2
S 3	17 20	3s39	4 32	15 39	1 45	21 22	0 7	23 28	0 8	22 51	0 23	13 50	0 59	21 49	0 29	10 53	0 19	3 51	17 9	20 32	20 22	21 20	9 5	5 53	S 3
M 4	17 4	8 14	3 55	14 59	1 43	21 11	0 10	23 28	0 9	22 50	0 23	13 47	0 59	21 49	0 29	10 53	0 19	3 51	17 9	20 31	20 22	21 20	9 3	5 53	M 4
T 5	16 48	12 20	3 7	14 18	1 40	21 0	0 13	23 29	0 9	22 50	0 23	13 45	0 59	21 50	0 29	10 54	0 19	3 52	17 10	20 30	20 21	21 19	9 0	5 53	T 5
W 6	16 31	15 47	2 11	13 36	1 36	20 49	0 15	23 30	0 10	22 49	0 23	13 42	0 59	21 50	0 29	10 54	0 19	3 52	17 10	20 30	20 20	21 19	8 58	5 53	W 6
T 7	16 15	18 28	1 10	12 54	1 32	20 36	0 17	23 30	0 11	22 49	0 23	13 40	0 59	21 50	0 29	10 55	0 19	3 52	17 10	20 30	20 20	21 19	8 56	5 53	T 7
F 8	15 58	20 20	0 8	12 12	1 28	20 24	0 20	23 30	0 12	22 48	0 23	13 37	0 59	21 51	0 29	10 56	0 20	3 53	17 11	20 30	20 19	21 18	8 54	5 53	F 8
S 9	15 41	21 17	0n55	11 29	1 23	20 10	0 22	23 30	0 13	22 48	0 23	13 34	0 59	21 51	0 29	10 56	0 20	3 53	17 11	20 30	20 18	21 18	8 52	5 52	S 9
S 10	15 24	21 18	1 55	10 46	1 18	19 56	0 25	23 29	0 14	22 47	0 23	13 32	0 59	21 52	0 29	10 57	0 20	3 53	17 11	20 30	20 18	21 18	8 50	5 52	S 10
M11	15 6	20 21	2 50	10 2	1 12	19 42	0 27	23 29	0 14	22 47	0 22	13 29	0 59	21 52	0 29	10 57	0 20	3 54	17 12	20 29	20 17	21 17	8 48	5 52	M11
T 12	14 48	18 29	3 39	9 19	1 6	19 27	0 29	23 28	0 15	22 46	0 22	13 27	0 59	21 52	0 29	10 58	0 20	3 54	17 12	20 27	20 16	21 17	8 46	5 52	T 12
W13	14 30	15 46	4 18	8 35	0 59	19 11	0 32	23 27	0 16	22 46	0 22	13 24	1 0	21 53	0 29	10 58	0 20	3 55	17 12	20 26	20 16	21 17	8 43	5 52	W13
T 14	14 12	12 18	4 45	7 52	0 52	18 55	0 34	23 26	0 17	22 45	0 22	13 22	1 0	21 53	0 29	10 59	0 20	3 55	17 13	20 23	20 15	21 16	8 41	5 52	T 14
F 15	13 53	8 14	4 59	7 8	0 45	18 38	0 36	23 25	0 18	22 44	0 22	13 19	1 0	21 53	0 29	11 0	0 20	3 55	17 13	20 21	20 15	21 16	8 39	5 52	F 15
S 16	13 34	3 44	4 58	6 25	0 38	18 21	0 38	23 23	0 18	22 44	0 22	13 17	1 0	21 54	0 29	11 0	0 20	3 56	17 13	20 18	20 14	21 15	8 37	5 52	S 16
S 17	13 16	1n 0	4 42	5 42	0 30	18 3	0 41	23 21	0 19	22 43	0 22	13 14	1 0	21 54	0 29	11 1	0 20	3 56	17 14	20 16	20 13	21 15	8 35	5 52	S 17
M18	12 56	5 45	4 10	4 59	0 22	17 45	0 43	23 19	0 20	22 43	0 22	13 11	1 0	21 54	0 29	11 1	0 20	3 57	17 14	20 14	20 13	21 15	8 32	5 52	M18
T 19	12 37	10 18	3 24	4 16	0 13	17 26	0 45	23 17	0 21	22 42	0 22	13 9	1 0	21 55	0 29	11 2	0 20	3 57	17 14	20 13	20 12	21 14	8 30	5 52	T 19
W20	12 17	14 23	2 25	3 34	0 5	17 7	0 47	23 15	0 22	22 41	0 22	13 6	1 0	21 55	0 29	11 3	0 20	3 58	17 15	20 12	20 11	21 14	8 28	5 52	W20
T 21	11 58	17 44	1 18	2 52	0s 4	16 47	0 49	23 12	0 23	22 41	0 22	13 4	1 0	21 55	0 29	11 3	0 20	3 58	17 15	20 11	20 11	21 14	8 26	5 52	T 21
F 22	11 38	20 5	0 4	2 11	0 13	16 27	0 51	23 9	0 23	22 40	0 22	13 1	1 0	21 55	0 29	11 4	0 20	3 58	17 15	20 11	20 10	21 13	8 23	5 52	F 22
S 23	11 18	21 13	1s10	1 29	0 23	16 6	0 53	23 6	0 24	22 39	0 22	12 59	1 0	21 56	0 29	11 4	0 20	3 59	17 16	20 11	20 9	21 13	8 21	5 52	S 23
S 24	10 57	20 59	2 20	0 49	0 32	15 45	0 55	23 3	0 25	22 38	0 22	12 56	1 0	21 56	0 29	11 5	0 20	3 59	17 16	20 11	20 9	21 12	8 19	5 52	S 24
M25	10 37	19 23	3 22	0 9	0 41	15 23	0 56	23 0	0 26	22 38	0 22	12 53	1 0	21 56	0 29	11 6	0 20	4 0	17 16	20 10	20 8	21 12	8 17	5 52	M25
T 26	10 16	16 33	4 12	0s30	0 51	15 1	0 58	22 57	0 27	22 37	0 22	12 51	1 0	21 56	0 29	11 6	0 20	4 0	17 17	20 9	20 7	21 12	8 14	5 52	T 26
W27	9 56	12 43	4 45	1 9	1 1	14 39	1 0	22 53	0 28	22 36	0 22	12 48	1 1	21 57	0 29	11 7	0 20	4 1	17 17	20 7	20 7	21 11	8 12	5 52	W27
T 28	9 35	8 12	5 0	1 47	1 11	14 16	1 2	22 49	0 28	22 36	0 22	12 46	1 1	21 57	0 29	11 7	0 20	4 1	17 17	20 5	20 6	21 11	8 10	5 52	T 28
F 29	9 13	3 19	4 56	2 24	1 21	13 53	1 3	22 45	0 29	22 35	0 22	12 43	1 1	21 57	0 29	11 8	0 20	4 2	17 17	20 2	20 5	21 10	8 7	5 52	F 29
S 30	8 52	1s37	4 36	3 0	1 31	13 29	1 5	22 41	0 30	22 34	0 21	12 40	1 1	21 57	0 29	11 9	0 20	4 2	17 18	20 0	20 5	21 10	8 5	5 52	S 30
S 31	8n31	6s22	4s 0	3s36	1s41	13n 5	1n 6	22n37	0n31	22n33	0s21	12n38	1n 1	21s58	0s29	11s 9	0s20	4s 2	17s18	19s58	20s 4	21s 9	8n 3	5s52	S 31

Julian Day Number = 2755273.5, Delta T = 38m09s
Ecliptic obliquity = 23°19'49, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°22'38, Lahiri = 35°29'39

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ASTRODIENST EPHEMERIS for the year 2831
geocentric

SEPTEMBER 2831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 41 2	9♍ 0'29	19♎47	6♎15	29♌26	18♋52	10♋44	29♌23	22°R19	1°R37	2°R24	29°R25	29♏59	22♐26	23♌44	M 1
T 2	22 44 59	9°58'14	2♏25	7°17	0♍40	19°32	10°54	29°31	22♑18	1♓35	2♉23	29♏20	29°56	22°33	23°51	T 2
W 3	22 48 55	10°56'00	14°44	8°16	1°54	20°11	11° 4	29°39	22°16	1°33	2°22	29°18	29°53	22°40	23°58	W 3
T 4	22 52 52	11°53'47	26°49	9°12	3° 8	20°50	11°14	29°46	22°15	1°32	2°22	29°D17	29°49	22°46	24° 5	T 4
F 5	22 56 48	12°51'36	8♐42	10° 5	4°22	21°29	11°24	29°54	22°14	1°30	2°21	29°R17	29°46	22°53	24°12	F 5
S 6	23 0 45	13°49'25	20°32	10°55	5°36	22° 8	11°34	0♍ 1	22°13	1°29	2°20	29°17	29°43	22°59	24°19	S 6
S 7	23 4 41	14°47'16	2♑22	11°42	6°50	22°47	11°43	0° 9	22°11	1°27	2°20	29°16	29°40	23° 6	24°26	S 7
M 8	23 8 38	15°45'08	14°18	12°26	8° 4	23°26	11°53	0°16	22°10	1°26	2°19	29°12	29°37	23°13	24°33	M 8
T 9	23 12 35	16°43'01	26°24	13° 6	9°19	24° 4	12° 2	0°24	22° 9	1°24	2°18	29° 6	29°34	23°19	24°40	T 9
W10	23 16 31	17°40'55	8♒44	13°42	10°33	24°43	12°11	0°31	22° 8	1°22	2°17	28°58	29°30	23°26	24°47	W10
T 11	23 20 28	18°38'51	21°22	14°13	11°47	25°22	12°20	0°39	22° 7	1°21	2°17	28°48	29°27	23°33	24°54	T 11
F 12	23 24 24	19°36'48	4♓17	14°41	13° 1	26° 0	12°29	0°46	22° 6	1°19	2°16	28°36	29°24	23°39	25° 1	F 12
S 13	23 28 21	20°34'46	17°30	15° 4	14°16	26°38	12°38	0°54	22° 5	1°18	2°15	28°25	29°21	23°46	25° 8	S 13
S 14	23 32 17	21°32'46	0♈59	15°22	15°30	27°17	12°47	1° 1	22° 4	1°16	2°14	28°15	29°18	23°53	25°15	S 14
M15	23 36 14	22°30'47	14°41	15°34	16°44	27°55	12°55	1° 9	22° 4	1°15	2°13	28° 6	29°14	23°59	25°22	M15
T 16	23 40 10	23°28'50	28°34	15°42	17°58	28°33	13° 4	1°16	22° 3	1°13	2°12	28° 1	29°11	24° 6	25°28	T 16
W17	23 44 7	24°26'55	12♉34	15°R43	19°13	29°11	13°12	1°23	22° 2	1°12	2°12	27°57	29° 8	24°13	25°35	W17
T 18	23 48 4	25°25'02	26°38	15°39	20°27	29°49	13°20	1°31	22° 1	1°10	2°11	27°D57	29° 5	24°19	25°42	T 18
F 19	23 52 0	26°23'11	10♊45	15°28	21°42	0♌27	13°28	1°38	22° 1	1° 9	2°10	27°57	29° 2	24°26	25°49	F 19
S 20	23 55 57	27°21'22	24°53	15°11	22°56	1° 5	13°36	1°45	22° 0	1° 7	2° 9	27°R57	28°59	24°33	25°55	S 20
S 21	23 59 53	28°19'35	9♋ 1	14°48	24°10	1°42	13°44	1°52	22° 0	1° 6	2° 8	27°57	28°55	24°39	26° 2	S 21
M22	0 3 50	29°17'50	23° 8	14°18	25°25	2°20	13°52	1°59	21°59	1° 5	2° 7	27°55	28°52	24°46	26° 9	M22
T 23	0 7 46	0♎16'07	7♌11	13°41	26°39	2°57	13°59	2° 7	21°59	1° 3	2° 6	27°50	28°49	24°53	26°15	T 23
W24	0 11 43	1°14'26	21°10	12°59	27°54	3°35	14° 7	2°14	21°58	1° 2	2° 5	27°43	28°46	24°59	26°22	W24
T 25	0 15 39	2°12'46	4♍59	12°11	29° 9	4°12	14°14	2°21	21°58	1° 1	2° 4	27°35	28°43	25° 6	26°28	T 25
F 26	0 19 36	3°11'09	18°37	11°18	0♎23	4°49	14°21	2°28	21°58	0°59	2° 3	27°25	28°39	25°13	26°34	F 26
S 27	0 23 33	4° 9'33	2♎ 0	10°21	1°38	5°26	14°28	2°35	21°58	0°58	2° 2	27°16	28°36	25°19	26°41	S 27
S 28	0 27 29	5° 8'00	15° 6	9°21	2°52	6° 3	14°35	2°42	21°57	0°57	2° 1	27° 9	28°33	25°26	26°47	S 28
M29	0 31 26	6° 6'28	27°54	8°19	4° 7	6°40	14°41	2°49	21°57	0°55	2° 0	27° 3	28°30	25°33	26°53	M29
T 30	0 35 22	7♎ 4'57	10♏25	7♎16	5♎21	7♌17	14♋48	2♍55	21♑57	0♓54	1♉59	26♏59	28♏27	25♐39	27♌ 0	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n 9	10s41	3s13	4s10	1s51	12n41	1n 8	22n32	0n32	22n33	0s21	12n35	1n 1	21s58	0s29	11s10	0s20	4s 3	17s18	19s56	20s 3	21s 9	8n 0	5s52
T 2	7 48	14 25	2 17	4 44	2 1	12 16	1 9	22 27	0 33	22 32	0 21	12 33	1 1	21 58	0 29	11 10	0 20	4 3	17 19	19 55	20 3	21 8	7 58	5 52
W 3	7 26	17 24	1 16	5 16	2 11	11 51	1 11	22 22	0 34	22 31	0 21	12 30	1 1	21 58	0 29	11 11	0 20	4 4	17 19	19 54	20 2	21 8	7 56	5 52
T 4	7 4	19 34	0 13	5 48	2 21	11 26	1 12	22 17	0 34	22 30	0 21	12 28	1 1	21 59	0 29	11 11	0 20	4 4	17 19	19 54	20 1	21 8	7 53	5 52
F 5	6 42	20 50	0n50	6 18	2 31	11 0	1 13	22 12	0 35	22 30	0 21	12 25	1 1	21 59	0 29	11 12	0 20	4 5	17 20	19 54	20 1	21 7	7 51	5 52
S 6	6 20	21 9	1 50	6 46	2 41	10 34	1 14	22 7	0 36	22 29	0 21	12 22	1 2	21 59	0 29	11 13	0 20	4 5	17 20	19 54	20 0	21 7	7 48	5 52
S 7	5 58	20 32	2 46	7 14	2 51	10 8	1 16	22 1	0 37	22 28	0 21	12 20	1 2	21 59	0 29	11 13	0 20	4 6	17 20	19 54	19 59	21 6	7 46	5 52
M 8	5 36	19 0	3 35	7 39	3 0	9 41	1 17	21 56	0 38	22 27	0 21	12 17	1 2	21 59	0 29	11 14	0 20	4 6	17 20	19 53	19 59	21 6	7 44	5 52
T 9	5 13	16 36	4 15	8 3	3 9	9 15	1 18	21 50	0 39	22 26	0 21	12 15	1 2	21 59	0 29	11 14	0 20	4 7	17 21	19 52	19 58	21 5	7 41	5 53
W10	4 51	13 25	4 44	8 26	3 18	8 48	1 19	21 44	0 40	22 26	0 21	12 12	1 2	22 0	0 29	11 15	0 20	4 7	17 21	19 50	19 57	21 5	7 39	5 53
T 11	4 28	9 34	5 0	8 46	3 27	8 20	1 19	21 38	0 40	22 25	0 21	12 10	1 2	22 0	0 29	11 15	0 20	4 8	17 21	19 48	19 57	21 4	7 37	5 53
F 12	4 6	5 13	5 1	9 4	3 35	7 53	1 20	21 32	0 41	22 24	0 21	12 7	1 2	22 0	0 29	11 16	0 20	4 8	17 21	19 46	19 56	21 4	7 34	5 53
S 13	3 43	0 31	4 46	9 20	3 43	7 25	1 21	21 25	0 42	22 23	0 21	12 5	1 2	22 0	0 29	11 16	0 20	4 9	17 22	19 43	19 55	21 3	7 32	5 53
S 14	3 20	4n18	4 15	9 34	3 50	6 57	1 22	21 19	0 43	22 23	0 21	12 2	1 2	22 0	0 29	11 17	0 20	4 9	17 22	19 41	19 54	21 3	7 29	5 53
M15	2 57	8 59	3 29	9 45	3 57	6 29	1 22	21 12	0 44	22 22	0 21	12 0	1 2	22 0	0 29	11 18	0 20	4 10	17 22	19 39	19 54	21 2	7 27	5 53
T 16	2 35	13 15	2 30	9 53	4 3	6 0	1 23	21 5	0 45	22 21	0 21	11 57	1 3	22 0	0 29	11 18	0 20	4 10	17 22	19 38	19 53	21 2	7 25	5 54
W17	2 12	16 50	1 21	9 58	4 8	5 32	1 23	20 59	0 46	22 20	0 21	11 55	1 3	22 0	0 29	11 19	0 20	4 11	17 23	19 37	19 52	21 1	7 22	5 54
T 18	1 49	19 26	0 7	10 0	4 12	5 3	1 24	20 51	0 47	22 19	0 21	11 52	1 3	22 1	0 29	11 19	0 20	4 11	17 23	19 37	19 52	21 1	7 20	5 54
F 19	1 26	20 50	1s 8	9 59	4 15	4 34	1 24	20 44	0 48	22 19	0 21	11 50	1 3	22 1	0 29	11 20	0 20	4 12	17 23	19 37	19 51	21 0	7 18	5 54
S 20	1 3	20 55	2 19	9 54	4 17	4 5	1 25	20 37	0 48	22 18	0 20	11 47	1 3	22 1	0 29	11 20	0 20	4 12	17 23	19 37	19 50	21 0	7 15	5 54
S 21	0 40	19 41	3 21	9 45	4 17	3 36	1 25	20 30	0 49	22 17	0 20	11 45	1 3	22 1	0 29	11 21	0 20	4 13	17 23	19 37	19 50	20 59	7 13	5 55
M22	0 17	17 14	4 11	9 33	4 16	3 7	1 25	20 22	0 50	22 16	0 20	11 42	1 3	22 1	0 28	11 21	0 20	4 13	17 24	19 36	19 49	20 59	7 10	5 55
T 23	0s 6	13 46	4 46	9 17	4 14	2 38	1 25	20 14	0 51	22 16	0 20	11 40	1 3	22 1	0 28	11 22	0 20	4 14	17 24	19 35	19 48	20 58	7 8	5 55
W24	0 29	9 35	5 4	8 56	4 10	2 8	1 25	20 7	0 52	22 15	0 20	11 37	1 4	22 1	0 28	11 22	0 20	4 14	17 24	19 34	19 48	20 58	7 6	5 55
T 25	0 53	4 56	5 3	8 32	4 4	1 39	1 25	19 59	0 53	22 14	0 20	11 35	1 4	22 1	0 28	11 23	0 20	4 15	17 24	19 32	19 47	20 57	7 3	5 55
F 26	1 16	0 6	4 45	8 4	3 56	1 9	1 25	19 51	0 54	22 14	0 20	11 33	1 4	22 1	0 28	11 23	0 20	4 15	17 24	19 30	19 46	20 56	7 1	5 56
S 27	1 39	4s39	4 12	7 33	3 46	0 39	1 25	19 43	0 55	22 13	0 20	11 30	1 4	22 1	0 28	11 24	0 20	4 16	17 25	19 28	19 45	20 56	6 59	5 56
S 28	2 2	9 5	3 26	6 58	3 34	0 10	1 25	19 34	0 56	22 12	0 20	11 28	1 4	22 1	0 28	11 24	0 20	4 16	17 25	19 26	19 45	20 55	6 56	5 56
M29	2 25	13 1	2 30	6 21	3 21	0s20	1 25	19 26	0 57	22 12	0 20	11 26	1 4	22 1	0 28	11 24	0 20	4 16	17 25	19 25	19 44	20 55	6 54	5 56
T 30	2s48	16s16	1s28	5s43	3s 5	0s50	1n24	19n18	0n58	22n11	0s20	11n23	1n 4	22s 1	0s28	11s25	0s20	4s17	17s25	19s24	19s43	20s54	6n52	5s57

Julian Day Number = 2755304.5, Delta T = 38m10s
Ecliptic obliquity = 23°19'49, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°22'42, Lahiri = 35°29'43

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ASTRODIENST EPHEMERIS for the year 2831
geocentric

OCTOBER 2831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 39 19	8♎ 3'29	22♏39	6°R14	6♎36	7♌54	14♋54	3♍ 2	21°D57	0°R53	1°R58	26°D57	28♏24	25♐46	27♌ 6	W 1
T 2	0 43 15	9° 2'02	4♐42	5♎15	7°51	8°30	15° 0	3° 9	21♑57	0♓52	1♉57	26♏58	28°20	25°53	27°12	T 2
F 3	0 47 12	10° 0'37	16°35	4°19	9° 5	9° 7	15° 6	3°16	21°57	0°50	1°56	26°59	28°17	25°59	27°18	F 3
S 4	0 51 8	10°59'14	28°24	3°29	10°20	9°43	15°12	3°22	21°57	0°49	1°55	27° 0	28°14	26° 6	27°24	S 4
S 5	0 55 5	11°57'52	10♑14	2°45	11°35	10°20	15°18	3°29	21°58	0°48	1°54	27°R 1	28°11	26°13	27°30	S 5
M 6	0 59 1	12°56'31	22°10	2°10	12°49	10°56	15°23	3°36	21°58	0°47	1°53	27° 0	28° 8	26°19	27°36	M 6
T 7	1 2 58	13°55'13	4♒17	1°43	14° 4	11°32	15°29	3°42	21°58	0°46	1°52	26°58	28° 5	26°26	27°42	T 7
W 8	1 6 55	14°53'56	16°40	1°25	15°19	12° 8	15°34	3°49	21°58	0°45	1°51	26°54	28° 1	26°33	27°48	W 8
T 9	1 10 51	15°52'41	29°23	1°D17	16°34	12°44	15°39	3°55	21°59	0°44	1°50	26°49	27°58	26°39	27°54	T 9
F 10	1 14 48	16°51'27	12♓26	1°20	17°48	13°19	15°44	4° 1	21°59	0°43	1°49	26°42	27°55	26°46	27°59	F 10
S 11	1 18 44	17°50'15	25°52	1°32	19° 3	13°55	15°48	4° 8	22° 0	0°42	1°47	26°36	27°52	26°53	28° 5	S 11
S 12	1 22 41	18°49'05	9♈39	1°55	20°18	14°30	15°53	4°14	22° 0	0°41	1°46	26°30	27°49	26°59	28°11	S 12
M13	1 26 37	19°47'57	23°44	2°26	21°33	15° 6	15°57	4°20	22° 1	0°40	1°45	26°25	27°45	27° 6	28°16	M13
T 14	1 30 34	20°46'51	8♉ 3	3° 7	22°47	15°41	16° 1	4°26	22° 1	0°39	1°44	26°22	27°42	27°13	28°22	T 14
W15	1 34 30	21°45'47	22°29	3°57	24° 2	16°16	16° 5	4°32	22° 2	0°38	1°43	26°D21	27°39	27°19	28°27	W15
T 16	1 38 27	22°44'45	6♊58	4°54	25°17	16°51	16° 9	4°38	22° 3	0°37	1°42	26°21	27°36	27°26	28°33	T 16
F 17	1 42 24	23°43'46	21°25	5°59	26°32	17°26	16°13	4°44	22° 4	0°36	1°41	26°22	27°33	27°33	28°38	F 17
S 18	1 46 20	24°42'49	5♋46	7°10	27°47	18° 1	16°16	4°50	22° 5	0°36	1°40	26°24	27°30	27°39	28°43	S 18
S 19	1 50 17	25°41'54	19°59	8°27	29° 1	18°36	16°19	4°56	22° 5	0°35	1°38	26°R25	27°26	27°46	28°48	S 19
M20	1 54 13	26°41'01	4♌ 1	9°49	0♏16	19°10	16°22	5° 2	22° 6	0°34	1°37	26°25	27°23	27°53	28°53	M20
T 21	1 58 10	27°40'10	17°51	11°15	1°31	19°45	16°25	5° 7	22° 7	0°33	1°36	26°23	27°20	27°59	28°58	T 21
W22	2 2 6	28°39'22	1♍30	12°44	2°46	20°19	16°28	5°13	22° 8	0°33	1°35	26°21	27°17	28° 6	29° 3	W22
T 23	2 6 3	29°38'36	14°56	14°17	4° 1	20°53	16°30	5°19	22° 9	0°32	1°34	26°17	27°14	28°13	29° 8	T 23
F 24	2 9 59	0♏37'53	28° 8	15°53	5°16	21°27	16°33	5°24	22°11	0°31	1°33	26°13	27°11	28°19	29°13	F 24
S 25	2 13 56	1°37'11	11♎ 7	17°30	6°31	22° 1	16°35	5°29	22°12	0°31	1°32	26° 9	27° 7	28°26	29°18	S 25
S 26	2 17 53	2°36'31	23°52	19°10	7°46	22°35	16°37	5°35	22°13	0°30	1°30	26° 5	27° 4	28°32	29°23	S 26
M27	2 21 49	3°35'54	6♏23	20°50	9° 0	23° 9	16°38	5°40	22°14	0°30	1°29	26° 3	27° 1	28°39	29°27	M27
T 28	2 25 46	4°35'19	18°42	22°32	10°15	23°42	16°40	5°45	22°16	0°29	1°28	26° 2	26°58	28°46	29°32	T 28
W29	2 29 42	5°34'45	0♐49	24°14	11°30	24°16	16°41	5°50	22°17	0°29	1°27	26°D 2	26°55	28°52	29°36	W29
T 30	2 33 39	6°34'14	12°47	25°57	12°45	24°49	16°42	5°55	22°19	0°28	1°26	26° 3	26°51	28°59	29°41	T 30
F 31	2 37 35	7♏33'44	24♐38	27♎39	14♏ 0	25♌22	16♋43	6♍ 0	22♑20	0♓28	1♉25	26♏ 4	26♏48	29♐ 6	29♌45	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	3s11	18s44	0s23	5s 3	2s49	1s19	1n24	19n 9	0n59	22n10	0s20	11n21	1n 4	22s 1	0s28	11s25	0s20	4s17	17s25	19s23	19s43	20s54	6n49	5s57	W 1
T 2	3 34	20 18	0n42	4 23	2 30	1 49	1 23	19 1	1 0	22 10	0 20	11 19	1 5	22 1	0 28	11 26	0 20	4 18	17 25	19 23	19 42	20 53	6 47	5 57	T 2
F 3	3 57	20 56	1 44	3 43	2 11	2 19	1 23	18 52	1 0	22 9	0 20	11 16	1 5	22 1	0 28	11 26	0 20	4 18	17 25	19 24	19 41	20 52	6 45	5 58	F 3
S 4	4 20	20 37	2 42	3 5	1 52	2 49	1 22	18 43	1 1	22 8	0 20	11 14	1 5	22 1	0 28	11 27	0 20	4 19	17 26	19 24	19 41	20 52	6 42	5 58	S 4
S 5	4 43	19 24	3 33	2 30	1 32	3 18	1 22	18 34	1 2	22 8	0 20	11 12	1 5	22 1	0 28	11 27	0 20	4 19	17 26	19 24	19 40	20 51	6 40	5 58	S 5
M 6	5 5	17 19	4 15	1 57	1 11	3 48	1 21	18 26	1 3	22 7	0 20	11 9	1 5	22 1	0 28	11 27	0 20	4 20	17 26	19 24	19 39	20 51	6 38	5 58	M 6
T 7	5 28	14 27	4 46	1 28	0 51	4 17	1 20	18 17	1 4	22 7	0 20	11 7	1 5	22 1	0 28	11 28	0 20	4 20	17 26	19 24	19 38	20 50	6 36	5 59	T 7
W 8	5 51	10 55	5 5	1 3	0 32	4 47	1 19	18 7	1 5	22 6	0 20	11 5	1 5	22 1	0 28	11 28	0 20	4 21	17 26	19 23	19 38	20 49	6 33	5 59	W 8
T 9	6 13	6 48	5 10	0 43	0 13	5 16	1 18	17 58	1 6	22 6	0 20	11 3	1 6	22 1	0 28	11 29	0 20	4 21	17 26	19 21	19 37	20 49	6 31	5 59	T 9
F 10	6 36	2 15	4 59	0 27	0n 5	5 46	1 17	17 49	1 7	22 5	0 19	11 1	1 6	22 1	0 28	11 29	0 20	4 22	17 26	19 20	19 36	20 48	6 29	6 0	F 10
S 11	6 58	2n31	4 31	0 17	0 21	6 15	1 16	17 40	1 8	22 5	0 19	10 59	1 6	22 0	0 28	11 29	0 20	4 22	17 26	19 18	19 36	20 48	6 27	6 0	S 11
S 12	7 20	7 17	3 47	0 12	0 37	6 44	1 15	17 30	1 9	22 4	0 19	10 56	1 6	22 0	0 28	11 30	0 20	4 22	17 26	19 17	19 35	20 47	6 24	6 0	S 12
M13	7 43	11 47	2 48	0 11	0 51	7 13	1 14	17 21	1 10	22 4	0 19	10 54	1 6	22 0	0 28	11 30	0 20	4 23	17 26	19 16	19 34	20 46	6 22	6 1	M13
T 14	8 5	15 41	1 38	0 16	1 3	7 42	1 13	17 12	1 11	22 3	0 19	10 52	1 6	22 0	0 28	11 30	0 20	4 23	17 27	19 15	19 33	20 46	6 20	6 1	T 14
W15	8 27	18 39	0 21	0 25	1 15	8 10	1 12	17 2	1 12	22 3	0 19	10 50	1 7	22 0	0 28	11 31	0 20	4 24	17 27	19 15	19 33	20 45	6 18	6 2	W15
T 16	8 48	20 25	0s58	0 39	1 25	8 39	1 11	16 52	1 13	22 2	0 19	10 48	1 7	22 0	0 28	11 31	0 20	4 24	17 27	19 15	19 32	20 44	6 16	6 2	T 16
F 17	9 10	20 51	2 13	0 56	1 33	9 7	1 9	16 43	1 14	22 2	0 19	10 46	1 7	22 0	0 28	11 31	0 20	4 25	17 27	19 15	19 31	20 44	6 13	6 2	F 17
S 18	9 32	19 53	3 19	1 18	1 40	9 35	1 8	16 33	1 15	22 2	0 19	10 44	1 7	22 0	0 28	11 31	0 20	4 25	17 27	19 16	19 31	20 43	6 11	6 3	S 18
S 19	9 53	17 41	4 13	1 42	1 46	10 3	1 6	16 23	1 16	22 1	0 19	10 42	1 7	21 59	0 28	11 32	0 20	4 25	17 27	19 16	19 30	20 43	6 9	6 3	S 19
M20	10 15	14 28	4 50	2 10	1 51	10 30	1 5	16 14	1 17	22 1	0 19	10 40	1 7	21 59	0 28	11 32	0 20	4 26	17 27	19 16	19 29	20 42	6 7	6 3	M20
T 21	10 36	10 29	5 10	2 41	1 54	10 58	1 3	16 4	1 18	22 1	0 19	10 38	1 8	21 59	0 28	11 32	0 20	4 26	17 27	19 15	19 28	20 41	6 5	6 4	T 21
W22	10 57	6 1	5 12	3 13	1 57	11 25	1 2	15 54	1 19	22 1	0 19	10 36	1 8	21 59	0 28	11 33	0 20	4 27	17 27	19 15	19 28	20 41	6 3	6 4	W22
T 23	11 18	1 20	4 57	3 48	1 58	11 52	1 0	15 44	1 20	22 0	0 19	10 35	1 8	21 59	0 28	11 33	0 20	4 27	17 27	19 14	19 27	20 40	6 1	6 5	T 23
F 24	11 38	3s20	4 27	4 24	1 58	12 18	0 58	15 34	1 21	22 0	0 19	10 33	1 8	21 58	0 28	11 33	0 20	4 27	17 27	19 13	19 26	20 39	5 59	6 5	F 24
S 25	11 59	7 48	3 43	5 1	1 58	12 44	0 56	15 24	1 22	22 0	0 19	10 31	1 8	21 58	0 28	11 33	0 20	4 28	17 27	19 12	19 26	20 39	5 57	6 6	S 25
S 26	12 19	11 49	2 48	5 40	1 57	13 10	0 55	15 14	1 23	22 0	0 19	10 29	1 8	21 58	0 28	11 33	0 20	4 28	17 27	19 11	19 25	20 38	5 55	6 6	S 26
M27	12 40	15 16	1 46	6 19	1 55	13 36	0 53	15 4	1 24	22 0	0 19	10 27	1 9	21 58	0 28	11 34	0 20	4 28	17 27	19 11	19 24	20 37	5 53	6 6	M27
T 28	13 0	17 57	0 40	6 59	1 52	14 1	0 51	14 54	1 25	21 59	0 18	10 26	1 9	21 58	0 28	11 34	0 20	4 29	17 27	19 10	19 23	20 36	5 51	6 7	T 28
W29	13 19	19 48	0n26	7 40	1 49	14 26	0 49	14 44	1 26	21 59	0 18	10 24	1 9	21 57	0 28	11 34	0 20	4 29	17 27	19 10	19 23	20 36	5 49	6 7	W29
T 30	13 39	20 43	1 31	8 20	1 45	14 51	0 47	14 34	1 27	21 59	0 18	10 22	1 9	21 57	0 28	11 34	0 20	4 29	17 27	19 11	19 22	20 35	5 47	6 8	T 30
F 31	13s58	20s42	2n32	9s 1	1n41	15s15	0n45	14n24	1n28	21n59	0s18	10n20	1n 9	21s57	0s28	11s34	0s20	4s30	17s27	19s11	19s21	20s34	5n45	6s 8	F 31

Julian Day Number = 2755334.5, Delta T = 38m10s
Ecliptic obliquity = 23°19'49, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°22'46, Lahiri = 35°29'47

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ASTRODIENST EPHEMERIS for the year 2831
geocentric

NOVEMBER 2831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 32	8♏33'16	6♑26	29♎23	15♏15	25♌55	16♋44	6♍ 5	22♑22	0°R28	1°R24	26♏ 5	26♏45	29♐12	29♌49	S 1
S 2	2 45 28	9°32'50	18°15	1♏ 6	16°30	26°28	16°44	6°10	22°23	0♓27	1♉22	26° 7	26°42	29°19	29°53	S 2
M 3	2 49 25	10°32'25	0♒10	2°48	17°45	27° 0	16°45	6°15	22°25	0°27	1°21	26° 8	26°39	29°26	29°57	M 3
T 4	2 53 22	11°32'03	12°16	4°31	19° 0	27°33	16°R45	6°20	22°26	0°27	1°20	26°R 8	26°36	29°32	0♍ 1	T 4
W 5	2 57 18	12°31'41	24°36	6°13	20°15	28° 5	16°45	6°24	22°28	0°26	1°19	26° 8	26°32	29°39	0° 5	W 5
T 6	3 1 15	13°31'22	7♓16	7°55	21°30	28°37	16°44	6°29	22°30	0°26	1°18	26° 7	26°29	29°46	0° 9	T 6
F 7	3 5 11	14°31'04	20°19	9°37	22°45	29° 9	16°44	6°33	22°32	0°26	1°17	26° 5	26°26	29°52	0°13	F 7
S 8	3 9 8	15°30'48	3♈47	11°18	24° 0	29°41	16°43	6°37	22°34	0°26	1°16	26° 4	26°23	29°59	0°16	S 8
S 9	3 13 4	16°30'34	17°40	12°59	25°15	0♍12	16°42	6°41	22°35	0°26	1°15	26° 3	26°20	0♑ 6	0°20	S 9
M10	3 17 1	17°30'21	1♉58	14°39	26°30	0°44	16°41	6°46	22°37	0°26	1°13	26° 2	26°16	0°13	0°23	M10
T 11	3 20 57	18°30'10	16°34	16°19	27°45	1°15	16°40	6°50	22°39	0°26	1°12	26° 1	26°13	0°19	0°27	T 11
W12	3 24 54	19°30'02	1♊24	17°58	29° 0	1°46	16°39	6°54	22°41	0°D26	1°11	26°D 1	26°10	0°26	0°30	W12
T 13	3 28 51	20°29'55	16°20	19°37	0♐15	2°17	16°37	6°57	22°44	0°26	1°10	26° 2	26° 7	0°33	0°33	T 13
F 14	3 32 47	21°29'50	1♋13	21°15	1°30	2°48	16°35	7° 1	22°46	0°26	1° 9	26° 2	26° 4	0°39	0°36	F 14
S 15	3 36 44	22°29'48	15°56	22°53	2°45	3°18	16°33	7° 5	22°48	0°26	1° 8	26° 2	26° 1	0°46	0°39	S 15
S 16	3 40 40	23°29'47	0♌25	24°30	4° 0	3°49	16°31	7° 8	22°50	0°26	1° 7	26° 3	25°57	0°53	0°42	S 16
M17	3 44 37	24°29'49	14°35	26° 7	5°15	4°19	16°28	7°12	22°52	0°26	1° 6	26° 3	25°54	0°59	0°45	M17
T 18	3 48 33	25°29'52	28°25	27°44	6°30	4°49	16°25	7°15	22°55	0°26	1° 5	26° 3	25°51	1° 6	0°48	T 18
W19	3 52 30	26°29'58	11♍54	29°20	7°45	5°19	16°23	7°19	22°57	0°27	1° 4	26° 3	25°48	1°13	0°50	W19
T 20	3 56 26	27°30'05	25° 5	0♐55	9° 0	5°48	16°19	7°22	22°59	0°27	1° 3	26° 3	25°45	1°19	0°53	T 20
F 21	4 0 23	28°30'15	7♎58	2°31	10°15	6°18	16°16	7°25	23° 2	0°27	1° 2	26° 3	25°42	1°26	0°55	F 21
S 22	4 4 20	29°30'27	20°37	4° 6	11°30	6°47	16°13	7°28	23° 4	0°27	1° 1	26° 3	25°38	1°33	0°57	S 22
S 23	4 8 16	0♐30'41	3♏ 2	5°40	12°45	7°16	16° 9	7°31	23° 7	0°28	1° 0	26° 4	25°35	1°39	1° 0	S 23
M24	4 12 13	1°30'56	15°17	7°15	14° 0	7°45	16° 5	7°34	23° 9	0°28	0°59	26° 4	25°32	1°46	1° 2	M24
T 25	4 16 9	2°31'14	27°22	8°48	15°15	8°13	16° 1	7°36	23°12	0°29	0°58	26°R 4	25°29	1°53	1° 4	T 25
W26	4 20 6	3°31'33	9♐21	10°22	16°30	8°41	15°57	7°39	23°14	0°29	0°57	26° 4	25°26	1°59	1° 6	W26
T 27	4 24 2	4°31'53	21°13	11°55	17°45	9° 9	15°53	7°41	23°17	0°30	0°56	26° 3	25°22	2° 6	1° 8	T 27
F 28	4 27 59	5°32'16	3♑ 3	13°28	19° 0	9°37	15°48	7°44	23°20	0°30	0°55	26° 2	25°19	2°13	1° 9	F 28
S 29	4 31 55	6°32'40	14°51	15° 1	20°15	10° 5	15°43	7°46	23°22	0°31	0°54	26° 1	25°16	2°19	1°11	S 29
S 30	4 35 52	7♐33'05	26♑41	16♐34	21♐30	10♍32	15♋38	7♍48	23♑25	0♓31	0♉53	25♏59	25♏13	2♑26	1♍13	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s17	19s45	3n25	9s41	1n37	15s39	0n43	14n14	1n30	21n59	0s18	10n19	1n10	21s57	0s28	11s34	0s20	4s30	17s27	19s11	19s20	20s34	5n43	6s 9
S 2	14 36	17 57	4 10	10 22	1 32	16 2	0 41	14 4	1 31	21 59	0 18	10 17	1 10	21 56	0 28	11 34	0 20	4 30	17 27	19 12	19 20	20 33	5 41	6 9
M 3	14 55	15 22	4 45	11 2	1 27	16 26	0 39	13 53	1 32	21 59	0 18	10 16	1 10	21 56	0 28	11 35	0 20	4 31	17 27	19 12	19 19	20 32	5 39	6 10
T 4	15 13	12 7	5 8	11 42	1 21	16 48	0 37	13 43	1 33	21 59	0 18	10 14	1 10	21 56	0 28	11 35	0 20	4 31	17 27	19 12	19 18	20 32	5 38	6 10
W 5	15 32	8 17	5 17	12 21	1 15	17 10	0 34	13 33	1 34	21 59	0 18	10 13	1 10	21 55	0 28	11 35	0 20	4 31	17 26	19 12	19 18	20 31	5 36	6 11
T 6	15 50	3 59	5 11	12 59	1 9	17 32	0 32	13 23	1 35	21 59	0 18	10 11	1 10	21 55	0 28	11 35	0 20	4 32	17 26	19 12	19 17	20 30	5 34	6 11
F 7	16 7	0n37	4 49	13 38	1 3	17 53	0 30	13 13	1 36	22 0	0 18	10 10	1 11	21 55	0 28	11 35	0 20	4 32	17 26	19 11	19 16	20 29	5 32	6 12
S 8	16 25	5 20	4 11	14 15	0 57	18 14	0 28	13 3	1 37	22 0	0 18	10 8	1 11	21 54	0 28	11 35	0 20	4 32	17 26	19 11	19 15	20 29	5 31	6 12
S 9	16 42	9 57	3 17	14 52	0 50	18 35	0 25	12 53	1 38	22 0	0 18	10 7	1 11	21 54	0 28	11 35	0 20	4 32	17 26	19 11	19 15	20 28	5 29	6 13
M10	16 59	14 8	2 10	15 28	0 44	18 54	0 23	12 43	1 39	22 0	0 18	10 6	1 11	21 54	0 28	11 35	0 20	4 33	17 26	19 10	19 14	20 27	5 27	6 13
T 11	17 15	17 33	0 52	16 3	0 37	19 14	0 21	12 33	1 41	22 0	0 18	10 4	1 11	21 53	0 28	11 35	0 20	4 33	17 26	19 10	19 13	20 26	5 26	6 14
W12	17 32	19 52	0s30	16 37	0 31	19 33	0 18	12 23	1 42	22 1	0 17	10 3	1 12	21 53	0 28	11 35	0 20	4 33	17 26	19 10	19 12	20 26	5 24	6 14
T 13	17 48	20 48	1 51	17 10	0 24	19 51	0 16	12 13	1 43	22 1	0 17	10 2	1 12	21 53	0 28	11 35	0 20	4 33	17 26	19 10	19 12	20 25	5 22	6 15
F 14	18 3	20 16	3 3	17 43	0 17	20 9	0 14	12 3	1 44	22 1	0 17	10 1	1 12	21 52	0 28	11 35	0 20	4 34	17 25	19 10	19 11	20 24	5 21	6 15
S 15	18 19	18 21	4 3	18 15	0 10	20 26	0 11	11 53	1 45	22 2	0 17	9 59	1 12	21 52	0 28	11 35	0 20	4 34	17 25	19 11	19 10	20 23	5 19	6 16
S 16	18 34	15 18	4 47	18 45	0 3	20 42	0 9	11 43	1 46	22 2	0 17	9 58	1 12	21 52	0 28	11 35	0 20	4 34	17 25	19 11	19 9	20 23	5 18	6 16
M17	18 48	11 25	5 12	19 15	0s 3	20 58	0 6	11 33	1 48	22 2	0 17	9 57	1 13	21 51	0 28	11 35	0 20	4 34	17 25	19 11	19 9	20 22	5 16	6 17
T 18	19 3	7 0	5 18	19 44	0 10	21 14	0 4	11 23	1 49	22 3	0 17	9 56	1 13	21 51	0 28	11 35	0 20	4 34	17 25	19 11	19 8	20 21	5 15	6 17
W19	19 17	2 21	5 6	20 11	0 17	21 29	0 2	11 14	1 50	22 3	0 17	9 55	1 13	21 50	0 28	11 35	0 20	4 35	17 25	19 11	19 7	20 20	5 14	6 18
T 20	19 31	2s19	4 38	20 38	0 24	21 43	0s 1	11 4	1 51	22 4	0 17	9 54	1 13	21 50	0 28	11 35	0 20	4 35	17 25	19 11	19 6	20 19	5 12	6 18
F 21	19 44	6 47	3 57	21 4	0 30	21 56	0 3	10 54	1 52	22 4	0 17	9 53	1 13	21 50	0 28	11 34	0 20	4 35	17 24	19 11	19 6	20 19	5 11	6 19
S 22	19 57	10 52	3 5	21 28	0 37	22 9	0 6	10 44	1 54	22 5	0 17	9 52	1 14	21 49	0 28	11 34	0 20	4 35	17 24	19 11	19 5	20 18	5 9	6 20
S 23	20 10	14 25	2 5	21 52	0 43	22 22	0 8	10 35	1 55	22 5	0 17	9 51	1 14	21 49	0 28	11 34	0 20	4 35	17 24	19 11	19 4	20 17	5 8	6 20
M24	20 22	17 18	1 0	22 14	0 50	22 33	0 11	10 25	1 56	22 6	0 16	9 50	1 14	21 48	0 28	11 34	0 20	4 35	17 24	19 11	19 3	20 16	5 7	6 21
T 25	20 34	19 22	0n 7	22 35	0 56	22 44	0 13	10 16	1 57	22 6	0 16	9 50	1 14	21 48	0 28	11 34	0 20	4 36	17 24	19 11	19 3	20 16	5 6	6 21
W26	20 46	20 33	1 13	22 55	1 2	22 55	0 16	10 7	1 59	22 7	0 16	9 49	1 15	21 47	0 27	11 34	0 20	4 36	17 23	19 11	19 2	20 15	5 5	6 22
T 27	20 57	20 48	2 15	23 14	1 8	23 4	0 18	9 57	2 0	22 7	0 16	9 48	1 15	21 47	0 27	11 34	0 20	4 36	17 23	19 11	19 1	20 14	5 3	6 22
F 28	21 8	20 7	3 11	23 32	1 14	23 13	0 21	9 48	2 1	22 8	0 16	9 48	1 15	21 47	0 27	11 33	0 20	4 36	17 23	19 11	19 0	20 13	5 2	6 23
S 29	21 18	18 33	3 59	23 49	1 20	23 21	0 23	9 39	2 2	22 9	0 16	9 47	1 15	21 46	0 27	11 33	0 20	4 36	17 23	19 10	19 0	20 12	5 1	6 23
S 30	21s28	16s12	4n36	24s 4	1s25	23s29	0s26	9n30	2n 4	22n 9	0s16	9n46	1n15	21s46	0s27	11s33	0s20	4s36	17s23	19s10	18s59	20s11	5n 0	6s24

Julian Day Number = 2755365.5, Delta T = 38m11s
Ecliptic obliquity = 23°19'48, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°22'51, Lahiri = 35°29'51

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ASTRODIENST EPHEMERIS for the year 2831
geocentric

DECEMBER 2831 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 39 49	8♐33'31	8♒36	18♐ 6	22♐45	10♍59	15°R33	7♍50	23♑28	0♓32	0°R52	25°R57	25♏10	2♑33	1♍14	M 1
T 2	4 43 45	9°33'59	20°40	19°38	24° 0	11°26	15♋28	7°52	23°31	0°33	0♉52	25♏56	25° 7	2°39	1°15	T 2
W 3	4 47 42	10°34'28	2♓57	21°10	25°15	11°52	15°23	7°54	23°33	0°33	0°51	25°55	25° 3	2°46	1°16	W 3
T 4	4 51 38	11°34'59	15°31	22°42	26°30	12°19	15°17	7°56	23°36	0°34	0°50	25°D55	25° 0	2°53	1°18	T 4
F 5	4 55 35	12°35'30	28°27	24°13	27°45	12°45	15°11	7°58	23°39	0°35	0°49	25°56	24°57	2°59	1°19	F 5
S 6	4 59 31	13°36'03	11♈47	25°44	29° 0	13°10	15° 6	7°59	23°42	0°36	0°48	25°57	24°54	3° 6	1°19	S 6
S 7	5 3 28	14°36'37	25°34	27°15	0♑15	13°36	15° 0	8° 0	23°45	0°37	0°47	25°58	24°51	3°13	1°20	S 7
M 8	5 7 24	15°37'12	9♉48	28°45	1°30	14° 1	14°53	8° 2	23°48	0°37	0°47	25°59	24°48	3°19	1°21	M 8
T 9	5 11 21	16°37'48	24°28	0♑16	2°45	14°26	14°47	8° 3	23°51	0°38	0°46	26°R 0	24°44	3°26	1°22	T 9
W10	5 15 18	17°38'26	9♊28	1°46	4° 0	14°50	14°41	8° 4	23°54	0°39	0°45	26° 0	24°41	3°33	1°22	W10
T 11	5 19 14	18°39'05	24°39	3°15	5°15	15°14	14°34	8° 5	23°57	0°40	0°44	25°58	24°38	3°39	1°22	T 11
F 12	5 23 11	19°39'45	9♋54	4°45	6°30	15°38	14°27	8° 6	24° 0	0°41	0°44	25°55	24°35	3°46	1°23	F 12
S 13	5 27 7	20°40'27	25° 0	6°14	7°45	16° 2	14°21	8° 7	24° 3	0°42	0°43	25°52	24°32	3°53	1°23	S 13
S 14	5 31 4	21°41'10	9♌49	7°42	9° 0	16°25	14°14	8° 7	24° 7	0°43	0°42	25°48	24°28	3°59	1°R23	S 14
M15	5 35 0	22°41'54	24°16	9°10	10°15	16°48	14° 6	8° 8	24°10	0°44	0°42	25°45	24°25	4° 6	1°23	M15
T 16	5 38 57	23°42'40	8♍16	10°37	11°30	17°11	13°59	8° 8	24°13	0°45	0°41	25°43	24°22	4°13	1°23	T 16
W17	5 42 53	24°43'27	21°48	12° 4	12°45	17°33	13°52	8° 9	24°16	0°47	0°41	25°D42	24°19	4°19	1°22	W17
T 18	5 46 50	25°44'16	4♎56	13°30	14° 0	17°55	13°45	8° 9	24°19	0°48	0°40	25°42	24°16	4°26	1°22	T 18
F 19	5 50 47	26°45'06	17°41	14°55	15°15	18°16	13°37	8°R 9	24°23	0°49	0°39	25°44	24°13	4°33	1°22	F 19
S 20	5 54 43	27°45'57	0♏ 8	16°18	16°30	18°37	13°30	8° 9	24°26	0°50	0°39	25°45	24° 9	4°39	1°21	S 20
S 21	5 58 40	28°46'50	12°20	17°41	17°45	18°58	13°22	8° 9	24°29	0°52	0°38	25°47	24° 6	4°46	1°20	S 21
M22	6 2 36	29°47'44	24°23	19° 2	19° 0	19°19	13°14	8° 8	24°33	0°53	0°38	25°R48	24° 3	4°53	1°20	M22
T 23	6 6 33	0♑48'39	6♐18	20°21	20°15	19°39	13° 6	8° 8	24°36	0°54	0°37	25°47	24° 0	4°59	1°19	T 23
W24	6 10 29	1°49'35	18° 9	21°38	21°30	19°58	12°59	8° 8	24°39	0°56	0°37	25°45	23°57	5° 6	1°18	W24
T 25	6 14 26	2°50'32	29°58	22°53	22°45	20°17	12°51	8° 7	24°43	0°57	0°36	25°40	23°54	5°13	1°17	T 25
F 26	6 18 22	3°51'30	11♑47	24° 5	24° 0	20°36	12°43	8° 6	24°46	0°58	0°36	25°34	23°50	5°20	1°15	F 26
S 27	6 22 19	4°52'29	23°38	25°14	25°15	20°54	12°35	8° 5	24°50	1° 0	0°35	25°27	23°47	5°26	1°14	S 27
S 28	6 26 16	5°53'29	5♒33	26°19	26°30	21°12	12°27	8° 5	24°53	1° 1	0°35	25°19	23°44	5°33	1°13	S 28
M29	6 30 12	6°54'29	17°33	27°20	27°45	21°30	12°19	8° 4	24°56	1° 3	0°35	25°11	23°41	5°40	1°11	M29
T 30	6 34 9	7°55'29	29°41	28°16	29° 0	21°47	12°10	8° 2	25° 0	1° 4	0°34	25° 4	23°38	5°46	1°10	T 30
W31	6 38 5	8♑56'30	11♓59	29♑ 6	0♒15	22♍ 3	12♋ 2	8♍ 1	25♑ 3	1♓ 6	0♉34	24♏58	23♏34	5♑53	1♍ 8	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s38	13s 9	5n 2	24s18	1s31	23s36	0s28	9n21	2n 5	22n10	0s16	9n46	1n16	21s45	0s27	11s33	0s20	4s36	17s22	19s 9	18s58	20s11	4n59	6s25
T 2	21 47	9 33	5 15	24 31	1 36	23 42	0 30	9 12	2 6	22 11	0 16	9 45	1 16	21 45	0 27	11 33	0 20	4 36	17 22	19 9	18 57	20 10	4 58	6 25
W 3	21 56	5 29	5 14	24 43	1 41	23 47	0 33	9 3	2 8	22 11	0 16	9 45	1 16	21 44	0 27	11 32	0 20	4 36	17 22	19 9	18 57	20 9	4 57	6 26
T 4	22 4	1 5	4 58	24 53	1 46	23 52	0 35	8 54	2 9	22 12	0 15	9 44	1 16	21 44	0 27	11 32	0 20	4 36	17 22	19 9	18 56	20 8	4 56	6 26
F 5	22 12	3n28	4 27	25 2	1 50	23 56	0 38	8 45	2 10	22 13	0 15	9 44	1 17	21 43	0 27	11 32	0 20	4 36	17 21	19 9	18 55	20 7	4 55	6 27
S 6	22 20	8 2	3 41	25 10	1 55	23 59	0 40	8 37	2 12	22 14	0 15	9 43	1 17	21 43	0 27	11 31	0 20	4 36	17 21	19 9	18 54	20 6	4 55	6 27
S 7	22 27	12 20	2 40	25 17	1 59	24 2	0 42	8 28	2 13	22 14	0 15	9 43	1 17	21 42	0 27	11 31	0 20	4 36	17 21	19 10	18 54	20 6	4 54	6 28
M 8	22 33	16 5	1 28	25 22	2 3	24 4	0 45	8 20	2 15	22 15	0 15	9 43	1 17	21 42	0 27	11 31	0 20	4 36	17 21	19 10	18 53	20 5	4 53	6 28
T 9	22 40	18 56	0 8	25 26	2 6	24 5	0 47	8 12	2 16	22 16	0 15	9 43	1 17	21 41	0 27	11 31	0 20	4 36	17 20	19 10	18 52	20 4	4 52	6 29
W10	22 46	20 33	1s14	25 28	2 9	24 5	0 49	8 4	2 17	22 17	0 15	9 42	1 18	21 41	0 27	11 30	0 20	4 36	17 20	19 10	18 51	20 3	4 52	6 30
T 11	22 51	20 42	2 32	25 30	2 12	24 5	0 51	7 56	2 19	22 18	0 15	9 42	1 18	21 40	0 27	11 30	0 20	4 36	17 20	19 10	18 50	20 2	4 51	6 30
F 12	22 56	19 20	3 39	25 30	2 15	24 4	0 53	7 48	2 20	22 18	0 15	9 42	1 18	21 39	0 27	11 29	0 20	4 36	17 19	19 9	18 50	20 1	4 50	6 31
S 13	23 0	16 36	4 30	25 28	2 17	24 2	0 56	7 40	2 22	22 19	0 15	9 42	1 18	21 39	0 27	11 29	0 20	4 36	17 19	19 8	18 49	20 0	4 50	6 31
S 14	23 4	12 51	5 2	25 25	2 19	23 59	0 58	7 32	2 23	22 20	0 14	9 42	1 19	21 38	0 27	11 29	0 20	4 36	17 19	19 7	18 48	20 0	4 49	6 32
M15	23 8	8 26	5 14	25 21	2 21	23 56	1 0	7 25	2 25	22 21	0 14	9 42	1 19	21 38	0 27	11 28	0 20	4 36	17 19	19 6	18 47	19 59	4 49	6 32
T 16	23 11	3 41	5 7	25 16	2 22	23 52	1 2	7 17	2 26	22 22	0 14	9 42	1 19	21 37	0 27	11 28	0 20	4 36	17 18	19 6	18 47	19 58	4 48	6 33
W17	23 14	1s 6	4 42	25 9	2 22	23 47	1 4	7 10	2 28	22 23	0 14	9 42	1 19	21 37	0 27	11 28	0 20	4 36	17 18	19 6	18 46	19 57	4 48	6 33
T 18	23 16	5 41	4 4	25 0	2 22	23 41	1 6	7 3	2 29	22 24	0 14	9 42	1 19	21 36	0 27	11 27	0 20	4 36	17 18	19 6	18 45	19 56	4 47	6 34
F 19	23 17	9 54	3 14	24 51	2 22	23 35	1 8	6 56	2 31	22 24	0 14	9 43	1 20	21 36	0 27	11 27	0 20	4 36	17 17	19 6	18 44	19 55	4 47	6 35
S 20	23 19	13 35	2 16	24 40	2 21	23 28	1 10	6 49	2 32	22 25	0 14	9 43	1 20	21 35	0 27	11 26	0 20	4 36	17 17	19 7	18 43	19 54	4 47	6 35
S 21	23 19	16 38	1 13	24 28	2 19	23 20	1 12	6 42	2 34	22 26	0 14	9 43	1 20	21 34	0 27	11 26	0 20	4 35	17 17	19 7	18 43	19 53	4 47	6 36
M22	23 20	18 54	0 8	24 15	2 17	23 12	1 13	6 36	2 35	22 27	0 13	9 43	1 20	21 34	0 27	11 25	0 20	4 35	17 16	19 7	18 42	19 52	4 46	6 36
T 23	23 20	20 19	0n57	24 0	2 14	23 3	1 15	6 29	2 37	22 28	0 13	9 44	1 21	21 33	0 27	11 25	0 20	4 35	17 16	19 7	18 41	19 51	4 46	6 37
W24	23 19	20 50	1 59	23 45	2 11	22 53	1 17	6 23	2 38	22 29	0 13	9 44	1 21	21 33	0 27	11 24	0 20	4 35	17 16	19 6	18 40	19 51	4 46	6 37
T 25	23 18	20 24	2 55	23 28	2 6	22 43	1 18	6 17	2 40	22 30	0 13	9 45	1 21	21 32	0 27	11 24	0 20	4 35	17 15	19 5	18 40	19 50	4 46	6 38
F 26	23 16	19 5	3 44	23 11	2 1	22 31	1 20	6 11	2 42	22 31	0 13	9 45	1 21	21 31	0 27	11 23	0 20	4 35	17 15	19 4	18 39	19 49	4 46	6 38
S 27	23 14	16 57	4 23	22 53	1 55	22 20	1 22	6 6	2 43	22 32	0 13	9 45	1 21	21 31	0 27	11 23	0 20	4 35	17 15	19 2	18 38	19 48	4 46	6 39
S 28	23 12	14 5	4 51	22 34	1 48	22 7	1 23	6 0	2 45	22 32	0 13	9 46	1 22	21 30	0 27	11 22	0 20	4 34	17 14	19 0	18 37	19 47	4 46	6 39
M29	23 9	10 38	5 6	22 14	1 40	21 54	1 25	5 55	2 47	22 33	0 13	9 47	1 22	21 30	0 27	11 22	0 20	4 34	17 14	18 58	18 36	19 46	4 46	6 40
T 30	23 6	6 43	5 8	21 54	1 31	21 40	1 26	5 50	2 48	22 34	0 12	9 47	1 22	21 29	0 27	11 21	0 20	4 34	17 14	18 57	18 36	19 45	4 46	6 40
W31	23s 2	2s28	4n56	21s34	1s21	21s25	1s27	5n45	2n50	22n35	0s12	9n48	1n22	21s28	0s27	11s21	0s20	4s34	17s13	18s55	18s35	19s44	4n46	6s41

Julian Day Number = 2755395.5, Delta T = 38m11s
Ecliptic obliquity = 23°19'47, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°22'55, Lahiri = 35°29'55

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2832
geocentric

JANUARY 2832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 2	9♑57'32	24♓31	29♑50	1♒30	22♍19	11°R54	8°R 0	25♑ 7	1♓ 7	0°R34	24°R55	23♏31	6♑ 0	1°R 6	T 1
F 2	6 45 58	10°58'34	7♈21	0♒26	2°45	22°34	11♋46	7♍58	25°10	1° 9	0♉33	24°D53	23°28	6° 6	1♍ 4	F 2
S 3	6 49 55	11°59'36	20°31	0°54	4° 0	22°49	11°38	7°57	25°14	1°11	0°33	24♏54	23°25	6°13	1° 2	S 3
S 4	6 53 51	13° 0'38	4♉ 5	1°13	5°15	23° 4	11°30	7°55	25°17	1°12	0°33	24°55	23°22	6°20	1° 0	S 4
M 5	6 57 48	14° 1'41	18° 6	1°R23	6°30	23°18	11°22	7°53	25°21	1°14	0°33	24°R56	23°19	6°26	0°58	M 5
T 6	7 1 45	15° 2'44	2♊33	1°21	7°44	23°31	11°13	7°51	25°24	1°16	0°33	24°56	23°15	6°33	0°56	T 6
W 7	7 5 41	16° 3'47	17°24	1° 8	8°59	23°44	11° 5	7°49	25°28	1°17	0°32	24°54	23°12	6°40	0°53	W 7
T 8	7 9 38	17° 4'50	2♋33	0°44	10°14	23°57	10°57	7°47	25°32	1°19	0°32	24°49	23° 9	6°46	0°51	T 8
F 9	7 13 34	18° 5'54	17°51	0° 7	11°29	24° 8	10°49	7°45	25°35	1°21	0°32	24°43	23° 6	6°53	0°48	F 9
S 10	7 17 31	19° 6'58	3♌ 7	29♑20	12°44	24°20	10°41	7°43	25°39	1°23	0°32	24°34	23° 3	7° 0	0°46	S 10
S 11	7 21 27	20° 8'03	18°10	28°21	13°59	24°30	10°33	7°40	25°42	1°24	0°32	24°25	23° 0	7° 6	0°43	S 11
M12	7 25 24	21° 9'07	2♍51	27°14	15°13	24°40	10°25	7°38	25°46	1°26	0°32	24°17	22°56	7°13	0°40	M12
T 13	7 29 21	22°10'12	17° 5	25°59	16°28	24°50	10°18	7°35	25°49	1°28	0°32	24°10	22°53	7°20	0°37	T 13
W14	7 33 17	23°11'18	0♎47	24°40	17°43	24°58	10°10	7°33	25°53	1°30	0°D32	24° 5	22°50	7°26	0°34	W14
T 15	7 37 14	24°12'24	14° 1	23°18	18°58	25° 7	10° 2	7°30	25°57	1°32	0°32	24° 3	22°47	7°33	0°31	T 15
F 16	7 41 10	25°13'30	26°48	21°57	20°12	25°14	9°54	7°27	26° 0	1°34	0°32	24°D 2	22°44	7°40	0°28	F 16
S 17	7 45 7	26°14'37	9♏13	20°39	21°27	25°21	9°47	7°24	26° 4	1°36	0°32	24° 3	22°40	7°47	0°25	S 17
S 18	7 49 3	27°15'44	21°21	19°26	22°42	25°27	9°39	7°21	26° 7	1°38	0°32	24°R 3	22°37	7°53	0°22	S 18
M19	7 53 0	28°16'52	3♐18	18°21	23°56	25°33	9°32	7°18	26°11	1°40	0°32	24° 3	22°34	8° 0	0°18	M19
T 20	7 56 56	29°17'59	15° 8	17°24	25°11	25°38	9°25	7°14	26°15	1°42	0°32	24° 1	22°31	8° 7	0°15	T 20
W21	8 0 53	0♒19'07	26°56	16°37	26°26	25°42	9°18	7°11	26°18	1°44	0°32	23°56	22°28	8°13	0°11	W21
T 22	8 4 50	1°20'15	8♑44	16° 0	27°40	25°45	9°11	7° 8	26°22	1°46	0°32	23°48	22°25	8°20	0° 8	T 22
F 23	8 8 46	2°21'23	20°36	15°33	28°55	25°48	9° 4	7° 4	26°25	1°48	0°33	23°37	22°21	8°27	0° 4	F 23
S 24	8 12 43	3°22'30	2♒33	15°15	0♓ 9	25°50	8°57	7° 1	26°29	1°50	0°33	23°24	22°18	8°33	0° 0	S 24
S 25	8 16 39	4°23'38	14°36	15°D 7	1°24	25°51	8°50	6°57	26°32	1°52	0°33	23°10	22°15	8°40	29♌57	S 25
M26	8 20 36	5°24'45	26°46	15° 8	2°38	25°R51	8°44	6°53	26°36	1°54	0°33	22°56	22°12	8°47	29°53	M26
T 27	8 24 32	6°25'51	9♓ 5	15°17	3°53	25°51	8°37	6°49	26°40	1°56	0°34	22°44	22° 9	8°53	29°49	T 27
W28	8 28 29	7°26'57	21°33	15°34	5° 7	25°50	8°31	6°46	26°43	1°58	0°34	22°34	22° 6	9° 0	29°45	W28
T 29	8 32 25	8°28'03	4♈12	15°58	6°22	25°48	8°25	6°42	26°47	2° 0	0°34	22°26	22° 2	9° 7	29°41	T 29
F 30	8 36 22	9°29'08	17° 5	16°28	7°36	25°45	8°19	6°38	26°50	2° 2	0°35	22°22	21°59	9°13	29°37	F 30
S 31	8 40 19	10♒30'12	0♉13	17♑ 4	8♓50	25♍42	8♋13	6♍33	26♑54	2♓ 4	0♉35	22♏20	21♏56	9♑20	29♌33	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s57	1n57	4n29	21s13	1s 9	21s10	1s29	5n40	2n52	22n36	0s12	9n49	1n23	21s28	0s27	11s20	0s20	4s33	17s13	18s55	18s34	19s43	4n46	6s41
F 2	22 53	6 24	3 49	20 53	0 57	20 55	1 30	5 35	2 53	22 37	0 12	9 49	1 23	21 27	0 27	11 20	0 20	4 33	17 13	18 54	18 33	19 42	4 47	6 42
S 3	22 47	10 41	2 55	20 34	0 43	20 38	1 31	5 31	2 55	22 38	0 12	9 50	1 23	21 26	0 27	11 19	0 20	4 33	17 12	18 54	18 33	19 41	4 47	6 42
S 4	22 42	14 33	1 50	20 15	0 28	20 21	1 32	5 27	2 57	22 38	0 12	9 51	1 23	21 26	0 27	11 19	0 20	4 33	17 12	18 55	18 32	19 40	4 47	6 42
M 5	22 36	17 44	0 37	19 57	0 12	20 4	1 33	5 23	2 59	22 39	0 12	9 52	1 23	21 25	0 27	11 18	0 20	4 32	17 12	18 55	18 31	19 39	4 47	6 43
T 6	22 29	19 54	0s41	19 41	0n 5	19 46	1 34	5 19	3 0	22 40	0 11	9 53	1 24	21 24	0 27	11 17	0 20	4 32	17 11	18 55	18 30	19 38	4 48	6 43
W 7	22 22	20 47	1 58	19 26	0 23	19 27	1 35	5 16	3 2	22 41	0 11	9 54	1 24	21 24	0 27	11 17	0 20	4 32	17 11	18 54	18 29	19 37	4 48	6 44
T 8	22 15	20 10	3 8	19 13	0 42	19 8	1 36	5 13	3 4	22 42	0 11	9 55	1 24	21 23	0 27	11 16	0 20	4 32	17 11	18 53	18 29	19 36	4 49	6 44
F 9	22 7	18 6	4 5	19 2	1 2	18 48	1 36	5 10	3 6	22 43	0 11	9 56	1 24	21 23	0 27	11 16	0 20	4 31	17 10	18 52	18 28	19 35	4 49	6 45
S 10	21 58	14 45	4 45	18 52	1 21	18 28	1 37	5 7	3 7	22 43	0 11	9 57	1 25	21 22	0 27	11 15	0 20	4 31	17 10	18 50	18 27	19 34	4 50	6 45
S 11	21 50	10 29	5 4	18 45	1 40	18 7	1 38	5 4	3 9	22 44	0 11	9 58	1 25	21 21	0 27	11 14	0 20	4 31	17 10	18 47	18 26	19 33	4 50	6 45
M12	21 41	5 42	5 2	18 40	1 59	17 46	1 38	5 2	3 11	22 45	0 11	9 59	1 25	21 21	0 27	11 14	0 20	4 30	17 9	18 45	18 25	19 33	4 51	6 46
T 13	21 31	0 45	4 42	18 37	2 16	17 24	1 39	5 0	3 13	22 46	0 10	10 0	1 25	21 20	0 27	11 13	0 20	4 30	17 9	18 44	18 25	19 32	4 52	6 46
W14	21 21	4s 4	4 6	18 36	2 32	17 2	1 39	4 58	3 15	22 46	0 10	10 1	1 25	21 19	0 27	11 12	0 20	4 30	17 8	18 42	18 24	19 31	4 52	6 46
T 15	21 10	8 32	3 17	18 36	2 46	16 39	1 40	4 57	3 17	22 47	0 10	10 3	1 26	21 19	0 27	11 12	0 20	4 29	17 8	18 42	18 23	19 30	4 53	6 47
F 16	21 0	12 28	2 21	18 38	2 57	16 16	1 40	4 55	3 18	22 48	0 10	10 4	1 26	21 18	0 27	11 11	0 20	4 29	17 8	18 42	18 22	19 29	4 54	6 47
S 17	20 48	15 44	1 19	18 41	3 6	15 52	1 40	4 54	3 20	22 48	0 10	10 5	1 26	21 17	0 27	11 10	0 20	4 29	17 7	18 42	18 21	19 28	4 55	6 47
S 18	20 37	18 15	0 14	18 45	3 12	15 28	1 40	4 54	3 22	22 49	0 10	10 6	1 26	21 17	0 27	11 10	0 20	4 28	17 7	18 42	18 21	19 27	4 55	6 48
M19	20 25	19 55	0n49	18 50	3 16	15 3	1 40	4 53	3 24	22 50	0 9	10 8	1 26	21 16	0 27	11 9	0 20	4 28	17 7	18 42	18 20	19 26	4 56	6 48
T 20	20 12	20 41	1 50	18 56	3 18	14 38	1 40	4 53	3 26	22 51	0 9	10 9	1 27	21 15	0 27	11 8	0 20	4 28	17 6	18 41	18 19	19 25	4 57	6 48
W21	19 59	20 32	2 46	19 3	3 17	14 13	1 40	4 53	3 28	22 51	0 9	10 11	1 27	21 15	0 27	11 7	0 20	4 27	17 6	18 40	18 18	19 24	4 58	6 49
T 22	19 46	19 29	3 34	19 10	3 14	13 47	1 40	4 53	3 30	22 52	0 9	10 12	1 27	21 14	0 27	11 7	0 20	4 27	17 5	18 38	18 17	19 22	4 59	6 49
F 23	19 33	17 35	4 13	19 17	3 10	13 21	1 40	4 54	3 31	22 52	0 9	10 14	1 27	21 13	0 27	11 6	0 20	4 26	17 5	18 35	18 17	19 21	5 0	6 49
S 24	19 19	14 56	4 42	19 25	3 4	12 55	1 39	4 55	3 33	22 53	0 9	10 15	1 27	21 13	0 27	11 5	0 20	4 26	17 5	18 32	18 16	19 20	5 1	6 49
S 25	19 4	11 38	4 58	19 32	2 57	12 28	1 39	4 56	3 35	22 54	0 9	10 17	1 28	21 12	0 27	11 5	0 20	4 26	17 4	18 29	18 15	19 19	5 2	6 50
M26	18 50	7 49	5 0	19 40	2 50	12 1	1 38	4 58	3 37	22 54	0 8	10 18	1 28	21 11	0 27	11 4	0 20	4 25	17 4	18 25	18 14	19 18	5 3	6 50
T 27	18 35	3 39	4 49	19 47	2 41	11 34	1 38	4 59	3 39	22 55	0 8	10 20	1 28	21 11	0 27	11 3	0 20	4 25	17 4	18 22	18 13	19 17	5 4	6 50
W28	18 19	0n43	4 24	19 55	2 32	11 6	1 37	5 2	3 41	22 55	0 8	10 21	1 28	21 10	0 27	11 2	0 20	4 24	17 3	18 20	18 12	19 16	5 6	6 50
T 29	18 4	5 7	3 46	20 1	2 22	10 38	1 36	5 4	3 42	22 56	0 8	10 23	1 28	21 9	0 27	11 2	0 20	4 24	17 3	18 18	18 12	19 15	5 7	6 50
F 30	17 48	9 22	2 55	20 8	2 13	10 9	1 36	5 7	3 44	22 56	0 8	10 25	1 28	21 9	0 27	11 1	0 20	4 23	17 3	18 17	18 11	19 14	5 8	6 51
S 31	17s32	13n17	1n54	20s13	2n 2	9s41	1s35	5n10	3n46	22n57	0s 8	10n26	1n29	21s 8	0s28	11s 0	0s20	4s23	17s 2	18s16	18s10	19s13	5n 9	6s51

Julian Day Number = 2755426.5, Delta T = 38m12s
Ecliptic obliquity = 23°19'47, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°22'59, Lahiri = 35°30'00

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ASTRODIENST EPHEMERIS for the year 2832
geocentric

FEBRUARY 2832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 44 15	11♒31'15	13♉39	17♑44	10♓ 5	25°R38	8°R 7	6°R29	26♑57	2♓ 7	0♉35	22°D20	21♏53	9♑27	29°R29	S 1
M 2	8 48 12	12°32'18	27°26	18°30	11°19	25♍33	8♋ 2	6♍25	27° 1	2° 9	0°36	22°R20	21°50	9°34	29♌25	M 2
T 3	8 52 8	13°33'20	11♊36	19°20	12°33	25°27	7°56	6°21	27° 4	2°11	0°36	22♏19	21°46	9°40	29°20	T 3
W 4	8 56 5	14°34'21	26° 8	20°13	13°48	25°20	7°51	6°17	27° 8	2°13	0°37	22°15	21°43	9°47	29°16	W 4
T 5	9 0 1	15°35'21	10♋57	21°10	15° 2	25°13	7°46	6°12	27°11	2°15	0°37	22° 9	21°40	9°54	29°12	T 5
F 6	9 3 58	16°36'20	26° 0	22°10	16°16	25° 5	7°41	6° 8	27°15	2°18	0°38	22° 1	21°37	10° 0	29° 7	F 6
S 7	9 7 54	17°37'18	11♌ 5	23°13	17°30	24°56	7°36	6° 3	27°18	2°20	0°38	21°49	21°34	10° 7	29° 3	S 7
S 8	9 11 51	18°38'16	26° 4	24°19	18°44	24°46	7°32	5°59	27°21	2°22	0°39	21°37	21°31	10°14	28°59	S 8
M 9	9 15 48	19°39'13	10♍46	25°26	19°58	24°35	7°28	5°54	27°25	2°24	0°39	21°26	21°27	10°20	28°54	M 9
T 10	9 19 44	20°40'09	25° 4	26°36	21°12	24°24	7°23	5°50	27°28	2°26	0°40	21°16	21°24	10°27	28°50	T 10
W11	9 23 41	21°41'04	8♎54	27°48	22°26	24°12	7°19	5°45	27°32	2°29	0°40	21° 8	21°21	10°34	28°45	W11
T 12	9 27 37	22°41'59	22°14	29° 1	23°40	23°59	7°16	5°40	27°35	2°31	0°41	21° 3	21°18	10°40	28°41	T 12
F 13	9 31 34	23°42'53	5♏ 8	0♒16	24°53	23°45	7°12	5°36	27°38	2°33	0°42	21° 1	21°15	10°47	28°36	F 13
S 14	9 35 30	24°43'47	17°37	1°33	26° 7	23°31	7° 9	5°31	27°42	2°35	0°42	21° 1	21°12	10°54	28°32	S 14
S 15	9 39 27	25°44'40	29°48	2°51	27°21	23°16	7° 5	5°26	27°45	2°38	0°43	21° 1	21° 8	11° 0	28°27	S 15
M16	9 43 23	26°45'32	11♐46	4°11	28°35	23° 0	7° 2	5°21	27°48	2°40	0°44	21° 0	21° 5	11° 7	28°23	M16
T 17	9 47 20	27°46'23	23°36	5°31	29°48	22°43	7° 0	5°17	27°51	2°42	0°45	20°57	21° 2	11°14	28°18	T 17
W18	9 51 17	28°47'14	5♑24	6°53	1♈ 2	22°26	6°57	5°12	27°55	2°45	0°45	20°52	20°59	11°21	28°14	W18
T 19	9 55 13	29°48'04	17°14	8°16	2°15	22° 8	6°54	5° 7	27°58	2°47	0°46	20°45	20°56	11°27	28° 9	T 19
F 20	9 59 10	0♓48'53	29° 9	9°40	3°29	21°49	6°52	5° 2	28° 1	2°49	0°47	20°34	20°52	11°34	28° 5	F 20
S 21	10 3 6	1°49'40	11♒13	11° 5	4°42	21°30	6°50	4°57	28° 4	2°51	0°48	20°21	20°49	11°41	28° 0	S 21
S 22	10 7 3	2°50'27	23°26	12°31	5°56	21°10	6°48	4°52	28° 7	2°54	0°48	20° 7	20°46	11°47	27°56	S 22
M23	10 10 59	3°51'12	5♓50	13°58	7° 9	20°50	6°47	4°47	28°10	2°56	0°49	19°53	20°43	11°54	27°51	M23
T 24	10 14 56	4°51'57	18°25	15°26	8°22	20°29	6°45	4°43	28°13	2°58	0°50	19°40	20°40	12° 1	27°47	T 24
W25	10 18 52	5°52'39	1♈10	16°55	9°36	20° 8	6°44	4°38	28°16	3° 1	0°51	19°29	20°37	12° 7	27°42	W25
T 26	10 22 49	6°53'21	14° 7	18°25	10°49	19°46	6°43	4°33	28°19	3° 3	0°52	19°22	20°33	12°14	27°38	T 26
F 27	10 26 45	7°54'01	27°14	19°56	12° 2	19°24	6°42	4°28	28°22	3° 5	0°53	19°17	20°30	12°21	27°33	F 27
S 28	10 30 42	8°54'39	10♉33	21°28	13°15	19° 1	6°42	4°23	28°25	3° 7	0°54	19°15	20°27	12°27	27°29	S 28
S 29	10 34 39	9♓55'16	24♉ 4	23♒ 0	14♈28	18♍38	6♋41	4♍18	28♑28	3♓10	0♉55	19°D15	20♏24	12♑34	27♌24	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s15	16n36	0n46	20s18	1n52	9s12	1s34	5n13	3n48	22n57	0s 8	10n28	1n29	21s 7	0s28	10s59	0s20	4s22	17s 2	18s16	18s 9	19s12	5n11	6s51
M 2	16 58	19 4	0s27	20 23	1 42	8 43	1 33	5 17	3 49	22 58	0 7	10 30	1 29	21 7	0 28	10 59	0 20	4 22	17 2	18 16	18 8	19 11	5 12	6 51
T 3	16 41	20 25	1 40	20 26	1 32	8 14	1 32	5 20	3 51	22 58	0 7	10 31	1 29	21 6	0 28	10 58	0 20	4 21	17 1	18 16	18 8	19 10	5 13	6 51
W 4	16 23	20 28	2 48	20 28	1 21	7 44	1 30	5 25	3 53	22 59	0 7	10 33	1 29	21 5	0 28	10 57	0 20	4 21	17 1	18 15	18 7	19 9	5 15	6 51
T 5	16 5	19 7	3 47	20 30	1 11	7 15	1 29	5 29	3 55	22 59	0 7	10 35	1 29	21 5	0 28	10 56	0 20	4 20	17 0	18 13	18 6	19 8	5 16	6 51
F 6	15 47	16 25	4 30	20 31	1 1	6 45	1 28	5 34	3 56	23 0	0 7	10 37	1 29	21 4	0 28	10 55	0 20	4 20	17 0	18 11	18 5	19 7	5 17	6 51
S 7	15 29	12 38	4 55	20 30	0 51	6 15	1 26	5 39	3 58	23 0	0 7	10 38	1 30	21 3	0 28	10 55	0 20	4 19	17 0	18 8	18 4	19 6	5 19	6 51
S 8	15 10	8 4	4 59	20 29	0 41	5 45	1 25	5 44	3 59	23 1	0 7	10 40	1 30	21 3	0 28	10 54	0 20	4 19	16 59	18 5	18 3	19 5	5 20	6 51
M 9	14 51	3 7	4 44	20 26	0 32	5 14	1 23	5 50	4 1	23 1	0 6	10 42	1 30	21 2	0 28	10 53	0 20	4 18	16 59	18 2	18 3	19 4	5 22	6 51
T 10	14 32	1s53	4 10	20 22	0 22	4 44	1 22	5 56	4 2	23 1	0 6	10 44	1 30	21 1	0 28	10 52	0 20	4 18	16 59	18 0	18 2	19 2	5 23	6 51
W11	14 13	6 37	3 23	20 18	0 13	4 13	1 20	6 2	4 4	23 2	0 6	10 46	1 30	21 1	0 28	10 51	0 20	4 17	16 58	17 58	18 1	19 1	5 25	6 51
T 12	13 53	10 53	2 26	20 12	0 4	3 42	1 18	6 8	4 5	23 2	0 6	10 47	1 30	21 0	0 28	10 51	0 20	4 17	16 58	17 56	18 0	19 0	5 26	6 51
F 13	13 33	14 29	1 23	20 5	0s 5	3 11	1 16	6 15	4 6	23 2	0 6	10 49	1 30	20 59	0 28	10 50	0 20	4 16	16 58	17 56	17 59	18 59	5 28	6 51
S 14	13 13	17 18	0 18	19 56	0 13	2 41	1 15	6 21	4 8	23 3	0 6	10 51	1 31	20 59	0 28	10 49	0 20	4 16	16 57	17 56	17 58	18 58	5 29	6 51
S 15	12 53	19 16	0n46	19 47	0 21	2 10	1 13	6 29	4 9	23 3	0 5	10 53	1 31	20 58	0 28	10 48	0 20	4 15	16 57	17 56	17 58	18 57	5 31	6 51
M16	12 32	20 19	1 48	19 36	0 29	1 38	1 10	6 36	4 10	23 3	0 5	10 55	1 31	20 58	0 28	10 47	0 20	4 15	16 57	17 55	17 57	18 56	5 33	6 51
T 17	12 12	20 27	2 43	19 24	0 37	1 7	1 8	6 43	4 11	23 4	0 5	10 57	1 31	20 57	0 28	10 47	0 20	4 14	16 56	17 55	17 56	18 55	5 34	6 51
W18	11 51	19 42	3 32	19 11	0 45	0 36	1 6	6 51	4 12	23 4	0 5	10 59	1 31	20 56	0 28	10 46	0 20	4 14	16 56	17 54	17 55	18 54	5 36	6 51
T 19	11 29	18 4	4 11	18 57	0 52	0 5	1 4	6 59	4 13	23 4	0 5	11 0	1 31	20 56	0 28	10 45	0 20	4 13	16 56	17 51	17 54	18 53	5 38	6 51
F 20	11 8	15 40	4 40	18 42	0 59	0n26	1 2	7 7	4 14	23 4	0 5	11 2	1 31	20 55	0 28	10 44	0 20	4 13	16 55	17 49	17 54	18 51	5 39	6 51
S 21	10 47	12 34	4 56	18 25	1 6	0 57	0 59	7 15	4 15	23 5	0 5	11 4	1 31	20 55	0 28	10 43	0 20	4 12	16 55	17 45	17 53	18 50	5 41	6 50
S 22	10 25	8 55	5 0	18 7	1 12	1 29	0 57	7 24	4 15	23 5	0 4	11 6	1 31	20 54	0 28	10 43	0 20	4 11	16 55	17 41	17 52	18 49	5 43	6 50
M23	10 3	4 51	4 49	17 48	1 18	2 0	0 54	7 32	4 16	23 5	0 4	11 8	1 32	20 53	0 28	10 42	0 20	4 11	16 55	17 38	17 51	18 48	5 44	6 50
T 24	9 41	0 30	4 24	17 28	1 24	2 31	0 52	7 41	4 16	23 5	0 4	11 10	1 32	20 53	0 28	10 41	0 20	4 10	16 54	17 34	17 50	18 47	5 46	6 50
W25	9 19	3n55	3 45	17 7	1 29	3 2	0 49	7 50	4 17	23 6	0 4	11 12	1 32	20 52	0 28	10 40	0 20	4 10	16 54	17 31	17 49	18 46	5 48	6 50
T 26	8 57	8 14	2 55	16 44	1 34	3 33	0 46	7 59	4 17	23 6	0 4	11 13	1 32	20 52	0 28	10 39	0 20	4 9	16 54	17 29	17 48	18 45	5 49	6 49
F 27	8 34	12 13	1 54	16 20	1 39	4 4	0 43	8 8	4 17	23 6	0 4	11 15	1 32	20 51	0 28	10 39	0 20	4 9	16 53	17 28	17 48	18 44	5 51	6 49
S 28	8 12	15 39	0 46	15 55	1 44	4 35	0 41	8 17	4 18	23 6	0 4	11 17	1 32	20 50	0 28	10 38	0 20	4 8	16 53	17 28	17 47	18 42	5 53	6 49
S 29	7s49	18n17	0s26	15s29	1s48	5n 6	0s38	8n26	4n18	23n 6	0s 4	11n19	1n32	20s50	0s28	10s37	0s20	4s 8	16s53	17s27	17s46	18s41	5n55	6s49

Julian Day Number = 2755457.5, Delta T = 38m12s
Ecliptic obliquity = 23°19'47, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°23'03, Lahiri = 35°30'04

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ASTRODIENST EPHEMERIS for the year 2832
geocentric

MARCH 2832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 38 35	10♓55'51	7♊49	24♒34	15♈41	18°R15	6°R41	4°R13	28♑31	3♓12	0♉56	19°R15	20♏21	12♑41	27°R20	M 1
T 2	10 42 32	11°56'25	21°49	26° 8	16°53	17♍52	6°D41	4♍ 9	28°34	3°14	0°57	19♏15	20°17	12°48	27♌16	T 2
W 3	10 46 28	12°56'56	6♋ 4	27°43	18° 6	17°28	6♋41	4° 4	28°37	3°16	0°58	19°13	20°14	12°54	27°11	W 3
T 4	10 50 25	13°57'26	20°31	29°20	19°19	17° 5	6°41	3°59	28°40	3°19	0°59	19° 8	20°11	13° 1	27° 7	T 4
F 5	10 54 21	14°57'54	5♌ 8	0♓57	20°31	16°41	6°42	3°54	28°42	3°21	1° 0	19° 1	20° 8	13° 8	27° 3	F 5
S 6	10 58 18	15°58'21	19°48	2°35	21°44	16°17	6°43	3°50	28°45	3°23	1° 1	18°52	20° 5	13°14	26°59	S 6
S 7	11 2 14	16°58'45	4♍24	4°14	22°56	15°53	6°44	3°45	28°48	3°25	1° 2	18°42	20° 2	13°21	26°54	S 7
M 8	11 6 11	17°59'08	18°49	5°53	24° 9	15°29	6°45	3°40	28°50	3°28	1° 3	18°32	19°58	13°28	26°50	M 8
T 9	11 10 8	18°59'29	2♎56	7°34	25°21	15° 6	6°46	3°36	28°53	3°30	1° 4	18°23	19°55	13°34	26°46	T 9
W10	11 14 4	19°59'49	16°40	9°16	26°33	14°42	6°48	3°31	28°56	3°32	1° 5	18°17	19°52	13°41	26°42	W10
T 11	11 18 1	21° 0'07	0♏ 0	10°59	27°45	14°18	6°50	3°26	28°58	3°34	1° 6	18°13	19°49	13°48	26°38	T 11
F 12	11 21 57	22° 0'24	12°55	12°43	28°57	13°55	6°52	3°22	29° 1	3°36	1° 7	18°D11	19°46	13°54	26°34	F 12
S 13	11 25 54	23° 0'40	25°29	14°28	0♉ 9	13°32	6°54	3°17	29° 3	3°39	1° 8	18°11	19°43	14° 1	26°31	S 13
S 14	11 29 50	24° 0'54	7♐44	16°13	1°21	13° 9	6°56	3°13	29° 5	3°41	1°10	18°12	19°39	14° 8	26°27	S 14
M15	11 33 47	25° 1'06	19°45	18° 0	2°32	12°47	6°59	3° 9	29° 8	3°43	1°11	18°R13	19°36	14°15	26°23	M15
T 16	11 37 43	26° 1'17	1♑38	19°48	3°44	12°25	7° 1	3° 4	29°10	3°45	1°12	18°13	19°33	14°21	26°19	T 16
W17	11 41 40	27° 1'27	13°28	21°37	4°56	12° 3	7° 4	3° 0	29°13	3°47	1°13	18°11	19°30	14°28	26°16	W17
T 18	11 45 37	28° 1'35	25°20	23°27	6° 7	11°42	7° 7	2°56	29°15	3°49	1°14	18° 8	19°27	14°35	26°12	T 18
F 19	11 49 33	29° 1'41	7♒19	25°19	7°18	11°21	7°11	2°52	29°17	3°51	1°16	18° 2	19°23	14°41	26° 9	F 19
S 20	11 53 30	0♈ 1'46	19°27	27°11	8°30	11° 1	7°14	2°48	29°19	3°54	1°17	17°54	19°20	14°48	26° 5	S 20
S 21	11 57 26	1° 1'49	1♓49	29° 4	9°41	10°41	7°18	2°44	29°21	3°56	1°18	17°45	19°17	14°55	26° 2	S 21
M22	12 1 23	2° 1'51	14°25	0♈58	10°52	10°22	7°22	2°40	29°23	3°58	1°19	17°37	19°14	15° 1	25°59	M22
T 23	12 5 19	3° 1'51	27°16	2°54	12° 3	10° 4	7°26	2°36	29°26	4° 0	1°21	17°29	19°11	15° 8	25°56	T 23
W24	12 9 16	4° 1'48	10♈22	4°50	13°14	9°46	7°30	2°32	29°28	4° 2	1°22	17°22	19° 8	15°15	25°52	W24
T 25	12 13 12	5° 1'44	23°41	6°47	14°24	9°29	7°34	2°28	29°30	4° 4	1°23	17°18	19° 4	15°22	25°49	T 25
F 26	12 17 9	6° 1'39	7♉12	8°44	15°35	9°12	7°39	2°25	29°31	4° 6	1°24	17°15	19° 1	15°28	25°47	F 26
S 27	12 21 6	7° 1'31	20°53	10°43	16°45	8°57	7°44	2°21	29°33	4° 8	1°26	17°D15	18°58	15°35	25°44	S 27
S 28	12 25 2	8° 1'21	4♊43	12°42	17°56	8°41	7°48	2°18	29°35	4°10	1°27	17°16	18°55	15°42	25°41	S 28
M29	12 28 59	9° 1'08	18°40	14°41	19° 6	8°27	7°54	2°14	29°37	4°12	1°28	17°17	18°52	15°48	25°38	M29
T 30	12 32 55	10° 0'54	2♋44	16°40	20°16	8°14	7°59	2°11	29°39	4°14	1°30	17°18	18°49	15°55	25°36	T 30
W31	12 36 52	11♈ 0'37	16♋54	18♈40	21♉26	8♍ 1	8♋ 4	2♍ 8	29♑40	4♓16	1♉31	17°R18	18♏45	16♑ 2	25♌33	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s26	19n55	1s37	15s 2	1s52	5n37	0s35	8n34	4n17	23n 6	0s 3	11n21	1n32	20s49	0s28	10s36	0s20	4s 7	16s52	17s28	17s45	18s40	5n56	6s48
T 2	7 3	20 21	2 44	14 33	1 55	6 7	0 32	8 43	4 17	23 6	0 3	11 23	1 32	20 49	0 28	10 35	0 20	4 6	16 52	17 27	17 44	18 39	5 58	6 48
W 3	6 40	19 30	3 42	14 4	1 58	6 38	0 29	8 52	4 17	23 7	0 3	11 24	1 32	20 48	0 28	10 35	0 20	4 6	16 52	17 27	17 43	18 38	6 0	6 48
T 4	6 17	17 22	4 27	13 33	2 1	7 8	0 26	9 1	4 17	23 7	0 3	11 26	1 32	20 48	0 28	10 34	0 20	4 5	16 52	17 26	17 43	18 37	6 2	6 47
F 5	5 54	14 8	4 55	13 1	2 4	7 38	0 22	9 10	4 16	23 7	0 3	11 28	1 32	20 47	0 28	10 33	0 20	4 5	16 51	17 24	17 42	18 36	6 3	6 47
S 6	5 31	10 0	5 3	12 28	2 6	8 8	0 19	9 19	4 16	23 7	0 3	11 30	1 32	20 47	0 28	10 32	0 20	4 4	16 51	17 21	17 41	18 34	6 5	6 47
S 7	5 7	5 19	4 52	11 54	2 7	8 38	0 16	9 27	4 15	23 7	0 3	11 32	1 32	20 46	0 28	10 31	0 20	4 3	16 51	17 18	17 40	18 33	6 7	6 46
M 8	4 44	0 22	4 23	11 18	2 9	9 7	0 13	9 36	4 14	23 7	0 2	11 33	1 32	20 46	0 28	10 31	0 20	4 3	16 51	17 16	17 39	18 32	6 9	6 46
T 9	4 20	4s29	3 37	10 42	2 10	9 37	0 9	9 44	4 13	23 7	0 2	11 35	1 33	20 45	0 28	10 30	0 20	4 2	16 50	17 13	17 38	18 31	6 10	6 45
W10	3 57	8 59	2 40	10 4	2 10	10 6	0 6	9 53	4 12	23 7	0 2	11 37	1 33	20 45	0 28	10 29	0 20	4 2	16 50	17 12	17 37	18 30	6 12	6 45
T 11	3 33	12 55	1 36	9 25	2 10	10 35	0 3	10 1	4 11	23 7	0 2	11 38	1 33	20 44	0 28	10 28	0 20	4 1	16 50	17 10	17 37	18 28	6 14	6 44
F 12	3 9	16 6	0 28	8 45	2 10	11 4	0n 1	10 9	4 10	23 7	0 2	11 40	1 33	20 44	0 28	10 27	0 20	4 1	16 50	17 10	17 36	18 27	6 15	6 44
S 13	2 46	18 25	0n39	8 4	2 9	11 32	0 4	10 16	4 9	23 7	0 2	11 42	1 33	20 43	0 28	10 27	0 21	4 0	16 49	17 10	17 35	18 26	6 17	6 44
S 14	2 22	19 48	1 43	7 22	2 8	12 1	0 8	10 24	4 7	23 7	0 2	11 43	1 33	20 43	0 28	10 26	0 21	3 59	16 49	17 10	17 34	18 25	6 19	6 43
M15	1 58	20 15	2 41	6 39	2 6	12 29	0 11	10 31	4 6	23 7	0 2	11 45	1 33	20 42	0 28	10 25	0 21	3 59	16 49	17 11	17 33	18 24	6 20	6 43
T 16	1 34	19 47	3 32	5 55	2 4	12 56	0 15	10 38	4 4	23 7	0 1	11 46	1 33	20 42	0 28	10 24	0 21	3 58	16 49	17 11	17 32	18 23	6 22	6 42
W17	1 11	18 27	4 13	5 10	2 1	13 24	0 19	10 45	4 3	23 7	0 1	11 48	1 33	20 41	0 28	10 24	0 21	3 58	16 49	17 10	17 32	18 21	6 24	6 42
T 18	0 47	16 19	4 44	4 23	1 58	13 51	0 22	10 51	4 1	23 7	0 1	11 49	1 33	20 41	0 28	10 23	0 21	3 57	16 48	17 9	17 31	18 20	6 25	6 41
F 19	0 23	13 29	5 2	3 36	1 54	14 18	0 26	10 58	3 59	23 7	0 1	11 51	1 33	20 40	0 29	10 22	0 21	3 56	16 48	17 7	17 30	18 19	6 27	6 41
S 20	0n 1	10 3	5 7	2 48	1 50	14 44	0 30	11 4	3 57	23 7	0 1	11 52	1 33	20 40	0 29	10 21	0 21	3 56	16 48	17 5	17 29	18 18	6 29	6 40
S 21	0 24	6 8	4 58	1 59	1 45	15 10	0 33	11 9	3 55	23 7	0 1	11 54	1 33	20 39	0 29	10 21	0 21	3 55	16 48	17 3	17 28	18 16	6 30	6 39
M22	0 48	1 53	4 35	1 9	1 40	15 36	0 37	11 15	3 53	23 7	0 1	11 55	1 33	20 39	0 29	10 20	0 21	3 55	16 48	17 0	17 27	18 15	6 32	6 39
T 23	1 12	2n33	3 57	0 18	1 34	16 1	0 41	11 20	3 51	23 7	0 1	11 57	1 33	20 39	0 29	10 19	0 21	3 54	16 47	16 58	17 26	18 14	6 34	6 38
W24	1 36	6 56	3 6	0n34	1 28	16 27	0 44	11 25	3 49	23 7	0 0	11 58	1 33	20 38	0 29	10 18	0 21	3 54	16 47	16 56	17 25	18 13	6 35	6 38
T 25	1 59	11 5	2 4	1 26	1 21	16 51	0 48	11 29	3 47	23 7	0 0	11 59	1 33	20 38	0 29	10 18	0 21	3 53	16 47	16 55	17 25	18 12	6 37	6 37
F 26	2 23	14 42	0 54	2 19	1 14	17 15	0 52	11 33	3 45	23 6	0 0	12 1	1 33	20 38	0 29	10 17	0 21	3 52	16 47	16 54	17 24	18 10	6 38	6 37
S 27	2 47	17 35	0s20	3 13	1 6	17 39	0 56	11 37	3 43	23 6	0 0	12 2	1 33	20 37	0 29	10 16	0 21	3 52	16 47	16 54	17 23	18 9	6 40	6 36
S 28	3 10	19 27	1 34	4 7	0 57	18 3	0 59	11 41	3 40	23 6	0 0	12 3	1 33	20 37	0 29	10 16	0 21	3 51	16 47	16 55	17 22	18 8	6 41	6 35
M29	3 34	20 9	2 43	5 1	0 48	18 26	1 3	11 44	3 38	23 6	0n 0	12 4	1 33	20 36	0 29	10 15	0 21	3 51	16 47	16 55	17 21	18 7	6 43	6 35
T 30	3 57	19 36	3 42	5 56	0 39	18 48	1 7	11 47	3 36	23 6	0 0	12 6	1 33	20 36	0 29	10 14	0 21	3 50	16 46	16 55	17 20	18 5	6 44	6 34
W31	4n20	17n49	4s29	6n50	0s29	19n10	1n11	11n50	3n33	23n 5	0n 0	12n 7	1n33	20s36	0s29	10s14	0s21	3s50	16s46	16s55	17s19	18s 4	6n46	6s33

Julian Day Number = 2755486.5, Delta T = 38m13s
Ecliptic obliquity = 23°19'47, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°23'07, Lahiri = 35°30'08

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ASTRODIENST EPHEMERIS for the year 2832
geocentric

APRIL 2832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 48	12♈ 0'19	1♌ 7	20♈39	22♉36	7°R49	8♋10	2°R 4	29♏42	4♓18	1♉32	17°R17	18♏42	16♑ 8	25°R31	T 1
F 2	12 44 45	12°59'57	15°21	22°38	23°46	7♍37	8°16	2♍ 1	29°44	4°19	1°34	17♏14	18°39	16°15	25♌28	F 2
S 3	12 48 41	13°59'34	29°34	24°35	24°55	7°27	8°21	1°58	29°45	4°21	1°35	17°10	18°36	16°22	25°26	S 3
S 4	12 52 38	14°59'08	13♍41	26°32	26° 5	7°17	8°27	1°55	29°47	4°23	1°37	17° 5	18°33	16°29	25°24	S 4
M 5	12 56 34	15°58'40	27°37	28°26	27°14	7° 8	8°34	1°53	29°48	4°25	1°38	17° 0	18°29	16°35	25°22	M 5
T 6	13 0 31	16°58'10	11♎20	0♉19	28°23	7° 0	8°40	1°50	29°50	4°27	1°39	16°55	18°26	16°42	25°20	T 6
W 7	13 4 28	17°57'38	24°47	2°10	29°32	6°53	8°47	1°47	29°51	4°29	1°41	16°52	18°23	16°49	25°18	W 7
T 8	13 8 24	18°57'04	7♏54	3°57	0♊41	6°46	8°53	1°45	29°52	4°30	1°42	16°51	18°20	16°55	25°16	T 8
F 9	13 12 21	19°56'29	20°43	5°41	1°50	6°40	9° 0	1°42	29°54	4°32	1°43	16°D50	18°17	17° 2	25°15	F 9
S 10	13 16 17	20°55'51	3♐13	7°22	2°58	6°35	9° 7	1°40	29°55	4°34	1°45	16°51	18°14	17° 9	25°13	S 10
S 11	13 20 14	21°55'12	15°29	8°58	4° 7	6°31	9°14	1°38	29°56	4°36	1°46	16°53	18°10	17°15	25°12	S 11
M12	13 24 10	22°54'31	27°32	10°30	5°15	6°27	9°21	1°36	29°57	4°37	1°48	16°55	18° 7	17°22	25°10	M12
T 13	13 28 7	23°53'48	9♑27	11°57	6°23	6°24	9°29	1°34	29°58	4°39	1°49	16°56	18° 4	17°29	25° 9	T 13
W14	13 32 3	24°53'04	21°19	13°19	7°31	6°22	9°36	1°32	29°59	4°41	1°50	16°R57	18° 1	17°36	25° 8	W14
T 15	13 36 0	25°52'17	3♒12	14°35	8°39	6°21	9°44	1°30	0♒ 0	4°42	1°52	16°57	17°58	17°42	25° 7	T 15
F 16	13 39 57	26°51'29	15°12	15°46	9°46	6°D21	9°52	1°28	0° 1	4°44	1°53	16°55	17°54	17°49	25° 6	F 16
S 17	13 43 53	27°50'39	27°23	16°50	10°54	6°21	10° 0	1°26	0° 2	4°45	1°55	16°54	17°51	17°56	25° 5	S 17
S 18	13 47 50	28°49'48	9♓48	17°49	12° 1	6°22	10° 8	1°25	0° 3	4°47	1°56	16°51	17°48	18° 2	25° 4	S 18
M19	13 51 46	29°48'54	22°30	18°41	13° 8	6°23	10°16	1°23	0° 4	4°48	1°58	16°48	17°45	18° 9	25° 4	M19
T 20	13 55 43	0♉47'59	5♈32	19°26	14°15	6°26	10°24	1°22	0° 4	4°50	1°59	16°46	17°42	18°16	25° 3	T 20
W21	13 59 39	1°47'02	18°54	20° 5	15°21	6°29	10°33	1°21	0° 5	4°51	2° 0	16°44	17°39	18°22	25° 3	W21
T 22	14 3 36	2°46'03	2♉34	20°38	16°28	6°33	10°41	1°20	0° 6	4°53	2° 2	16°43	17°35	18°29	25° 2	T 22
F 23	14 7 32	3°45'02	16°30	21° 4	17°34	6°37	10°50	1°19	0° 6	4°54	2° 3	16°D43	17°32	18°36	25° 2	F 23
S 24	14 11 29	4°43'59	0♊38	21°23	18°40	6°42	10°59	1°18	0° 7	4°55	2° 5	16°43	17°29	18°43	25° 2	S 24
S 25	14 15 26	5°42'54	14°55	21°35	19°45	6°48	11° 8	1°17	0° 7	4°57	2° 6	16°44	17°26	18°49	25°D 2	S 25
M26	14 19 22	6°41'47	29°17	21°R41	20°51	6°54	11°17	1°16	0° 8	4°58	2° 7	16°45	17°23	18°56	25° 2	M26
T 27	14 23 19	7°40'37	13♋38	21°41	21°56	7° 2	11°26	1°16	0° 8	4°59	2° 9	16°45	17°20	19° 3	25° 2	T 27
W28	14 27 15	8°39'26	27°56	21°34	23° 1	7° 9	11°36	1°15	0° 8	5° 1	2°10	16°46	17°16	19° 9	25° 2	W28
T 29	14 31 12	9°38'12	12♌ 8	21°22	24° 6	7°18	11°45	1°15	0° 9	5° 2	2°12	16°R46	17°13	19°16	25° 3	T 29
F 30	14 35 8	10♉36'56	26♌11	21♉ 4	25♊11	7♍27	11♋55	1♍15	0♒ 9	5♓ 3	2♉13	16♏46	17♏10	19♑23	25♌ 3	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n43	14n57	4s59	7n45	0s18	19n32	1n14	11n52	3n31	23n 5	0n 0	12n 8	1n33	20s35	0s29	10s13	0s21	3s49	16s46	16s55	17s19	18s 3	6n47	6s33
F 2	5 7	11 12	5 11	8 39	0 8	19 53	1 18	11 54	3 28	23 5	0 1	12 9	1 33	20 35	0 29	10 12	0 21	3 48	16 46	16 54	17 18	18 2	6 48	6 32
S 3	5 30	6 49	5 4	9 32	0n 4	20 14	1 22	11 55	3 26	23 5	0 1	12 10	1 32	20 35	0 29	10 12	0 21	3 48	16 46	16 53	17 17	18 0	6 50	6 31
S 4	5 53	2 6	4 39	10 25	0 15	20 34	1 26	11 57	3 23	23 4	0 1	12 11	1 32	20 35	0 29	10 11	0 21	3 47	16 46	16 51	17 16	17 59	6 51	6 31
M 5	6 15	2s41	3 57	11 17	0 27	20 54	1 29	11 58	3 21	23 4	0 1	12 12	1 32	20 34	0 29	10 10	0 21	3 47	16 46	16 50	17 15	17 58	6 52	6 30
T 6	6 38	7 16	3 2	12 8	0 39	21 13	1 33	11 58	3 18	23 4	0 1	12 13	1 32	20 34	0 29	10 10	0 21	3 46	16 46	16 49	17 14	17 57	6 54	6 29
W 7	7 1	11 23	1 58	12 58	0 51	21 32	1 37	11 59	3 16	23 4	0 1	12 14	1 32	20 34	0 29	10 9	0 21	3 46	16 46	16 48	17 13	17 55	6 55	6 29
T 8	7 23	14 51	0 49	13 46	1 3	21 50	1 40	11 59	3 13	23 3	0 1	12 15	1 32	20 34	0 29	10 8	0 21	3 45	16 45	16 48	17 12	17 54	6 56	6 28
F 9	7 46	17 30	0n21	14 32	1 15	22 8	1 44	11 59	3 11	23 3	0 1	12 15	1 32	20 33	0 29	10 8	0 21	3 45	16 45	16 47	17 12	17 53	6 57	6 27
S 10	8 8	19 15	1 29	15 16	1 26	22 25	1 47	11 58	3 8	23 2	0 1	12 16	1 32	20 33	0 29	10 7	0 21	3 44	16 45	16 48	17 11	17 52	6 59	6 26
S 11	8 30	20 2	2 31	15 58	1 38	22 41	1 51	11 58	3 6	23 2	0 2	12 17	1 32	20 33	0 29	10 7	0 21	3 44	16 45	16 48	17 10	17 50	7 0	6 26
M12	8 52	19 53	3 25	16 38	1 49	22 57	1 54	11 57	3 3	23 2	0 2	12 18	1 32	20 33	0 29	10 6	0 21	3 43	16 45	16 49	17 9	17 49	7 1	6 25
T 13	9 14	18 50	4 10	17 15	1 59	23 13	1 58	11 55	3 1	23 1	0 2	12 18	1 32	20 32	0 29	10 5	0 21	3 43	16 45	16 49	17 8	17 48	7 2	6 24
W14	9 36	16 58	4 44	17 49	2 9	23 28	2 1	11 54	2 58	23 1	0 2	12 19	1 32	20 32	0 29	10 5	0 21	3 42	16 45	16 49	17 7	17 46	7 3	6 24
T 15	9 57	14 23	5 6	18 21	2 19	23 42	2 5	11 52	2 56	23 0	0 2	12 20	1 32	20 32	0 29	10 4	0 21	3 42	16 45	16 49	17 6	17 45	7 4	6 23
F 16	10 18	11 11	5 15	18 50	2 28	23 56	2 8	11 50	2 53	23 0	0 2	12 20	1 32	20 32	0 29	10 4	0 21	3 41	16 45	16 49	17 5	17 44	7 5	6 22
S 17	10 40	7 28	5 10	19 16	2 35	24 9	2 11	11 47	2 51	22 59	0 2	12 21	1 32	20 32	0 29	10 3	0 21	3 41	16 45	16 48	17 5	17 43	7 6	6 21
S 18	11 1	3 22	4 50	19 40	2 42	24 21	2 15	11 45	2 48	22 59	0 2	12 21	1 32	20 32	0 29	10 3	0 21	3 40	16 45	16 48	17 4	17 41	7 7	6 21
M19	11 21	0n58	4 16	20 0	2 48	24 33	2 18	11 42	2 46	22 58	0 2	12 22	1 32	20 31	0 29	10 2	0 21	3 40	16 45	16 47	17 3	17 40	7 8	6 20
T 20	11 42	5 23	3 28	20 17	2 53	24 44	2 21	11 38	2 43	22 58	0 2	12 22	1 32	20 31	0 29	10 2	0 21	3 39	16 45	16 46	17 2	17 39	7 9	6 19
W21	12 2	9 39	2 28	20 32	2 57	24 55	2 24	11 35	2 41	22 57	0 3	12 22	1 31	20 31	0 30	10 1	0 21	3 39	16 45	16 46	17 1	17 37	7 10	6 18
T 22	12 23	13 31	1 18	20 43	3 0	25 5	2 27	11 31	2 38	22 57	0 3	12 23	1 31	20 31	0 30	10 0	0 21	3 38	16 45	16 45	17 0	17 36	7 11	6 18
F 23	12 43	16 43	0 1	20 51	3 1	25 15	2 30	11 28	2 36	22 56	0 3	12 23	1 31	20 31	0 30	10 0	0 21	3 38	16 45	16 45	16 59	17 35	7 11	6 17
S 24	13 2	18 57	1s16	20 56	3 1	25 23	2 33	11 23	2 34	22 55	0 3	12 23	1 31	20 31	0 30	10 0	0 21	3 37	16 45	16 45	16 58	17 34	7 12	6 16
S 25	13 22	20 0	2 30	20 58	3 0	25 32	2 36	11 19	2 31	22 55	0 3	12 23	1 31	20 31	0 30	9 59	0 21	3 37	16 45	16 46	16 57	17 32	7 13	6 15
M26	13 41	19 45	3 35	20 57	2 57	25 39	2 39	11 15	2 29	22 54	0 3	12 24	1 31	20 31	0 30	9 59	0 21	3 37	16 45	16 46	16 57	17 31	7 14	6 14
T 27	14 0	18 14	4 26	20 53	2 53	25 46	2 41	11 10	2 27	22 53	0 3	12 24	1 31	20 31	0 30	9 58	0 21	3 36	16 45	16 46	16 56	17 30	7 14	6 14
W28	14 19	15 35	5 0	20 46	2 47	25 52	2 44	11 5	2 24	22 53	0 3	12 24	1 31	20 31	0 30	9 58	0 21	3 36	16 45	16 46	16 55	17 28	7 15	6 13
T 29	14 38	12 1	5 16	20 36	2 40	25 58	2 46	10 59	2 22	22 52	0 3	12 24	1 31	20 31	0 30	9 57	0 21	3 35	16 45	16 46	16 54	17 27	7 16	6 12
F 30	14n56	7n49	5s13	20n23	2n32	26n 3	2n49	10n54	2n20	22n51	0n 3	12n24	1n31	20s31	0s30	9s57	0s21	3s35	16s45	16s46	16s53	17s26	7n16	6s11

Julian Day Number = 2755517.5, Delta T = 38m13s
Ecliptic obliquity = 23°19'47, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°23'12, Lahiri = 35°30'12

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ASTRODIENST EPHEMERIS for the year 2832
geocentric

MAY 2832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 39 5	11♉35'37	10♍ 4	20°R41	26♊15	7♍36	12♋ 4	1°R14	0♒ 9	5♓ 4	2♉15	16°R45	17♏ 7	19♑30	25♌ 4	S 1
S 2	14 43 1	12°34'17	23°46	20♉14	27°19	7°46	12°14	1°D14	0° 9	5° 5	2°16	16♏45	17° 4	19°36	25° 5	S 2
M 3	14 46 58	13°32'54	7♎15	19°42	28°23	7°57	12°24	1♍14	0° 9	5° 6	2°17	16°44	17° 0	19°43	25° 6	M 3
T 4	14 50 55	14°31'29	20°31	19° 8	29°26	8° 8	12°34	1°15	0°R 9	5° 8	2°19	16°44	16°57	19°50	25° 6	T 4
W 5	14 54 51	15°30'02	3♏33	18°30	0♋29	8°20	12°44	1°15	0° 9	5° 9	2°20	16°44	16°54	19°56	25° 7	W 5
T 6	14 58 48	16°28'33	16°21	17°51	1°32	8°32	12°54	1°15	0° 9	5°10	2°21	16°44	16°51	20° 3	25° 9	T 6
F 7	15 2 44	17°27'03	28°56	17°11	2°35	8°45	13° 4	1°16	0° 9	5°11	2°23	16°44	16°48	20°10	25°10	F 7
S 8	15 6 41	18°25'31	11♐17	16°30	3°37	8°58	13°15	1°16	0° 9	5°12	2°24	16°44	16°45	20°16	25°11	S 8
S 9	15 10 37	19°23'57	23°28	15°49	4°39	9°12	13°25	1°17	0° 8	5°13	2°26	16°44	16°41	20°23	25°13	S 9
M10	15 14 34	20°22'21	5♑29	15°10	5°40	9°26	13°36	1°18	0° 8	5°13	2°27	16°43	16°38	20°30	25°14	M10
T 11	15 18 30	21°20'44	17°24	14°32	6°41	9°41	13°46	1°19	0° 8	5°14	2°28	16°43	16°35	20°37	25°16	T 11
W12	15 22 27	22°19'05	29°16	13°57	7°42	9°56	13°57	1°20	0° 7	5°15	2°30	16°42	16°32	20°43	25°18	W12
T 13	15 26 24	23°17'25	11♒10	13°24	8°43	10°12	14° 8	1°21	0° 7	5°16	2°31	16°42	16°29	20°50	25°19	T 13
F 14	15 30 20	24°15'43	23° 9	12°55	9°43	10°28	14°19	1°22	0° 6	5°17	2°32	16°D42	16°26	20°57	25°21	F 14
S 15	15 34 17	25°13'59	5♓18	12°29	10°43	10°45	14°30	1°24	0° 6	5°18	2°34	16°42	16°22	21° 3	25°23	S 15
S 16	15 38 13	26°12'14	17°42	12° 8	11°42	11° 2	14°41	1°25	0° 5	5°18	2°35	16°42	16°19	21°10	25°26	S 16
M17	15 42 10	27°10'28	0♈25	11°51	12°41	11°19	14°52	1°27	0° 5	5°19	2°36	16°43	16°16	21°17	25°28	M17
T 18	15 46 6	28° 8'40	13°29	11°39	13°39	11°37	15° 3	1°28	0° 4	5°20	2°38	16°44	16°13	21°24	25°30	T 18
W19	15 50 3	29° 6'51	26°58	11°31	14°37	11°56	15°14	1°30	0° 3	5°20	2°39	16°45	16°10	21°30	25°33	W19
T 20	15 53 59	0♊ 5'00	10♉50	11°D28	15°35	12°14	15°26	1°32	0° 2	5°21	2°40	16°R46	16° 6	21°37	25°35	T 20
F 21	15 57 56	1° 3'08	25° 4	11°29	16°32	12°33	15°37	1°34	0° 2	5°21	2°42	16°45	16° 3	21°44	25°38	F 21
S 22	16 1 53	2° 1'14	9♊36	11°36	17°29	12°53	15°49	1°36	0° 1	5°22	2°43	16°45	16° 0	21°50	25°41	S 22
S 23	16 5 49	2°59'19	24°20	11°47	18°25	13°13	16° 0	1°38	29♑59	5°22	2°44	16°43	15°57	21°57	25°43	S 23
M24	16 9 46	3°57'22	9♋ 9	12° 2	19°20	13°33	16°12	1°40	29°59	5°23	2°45	16°41	15°54	22° 4	25°46	M24
T 25	16 13 42	4°55'23	23°54	12°22	20°16	13°54	16°24	1°43	29°58	5°23	2°47	16°39	15°51	22°11	25°49	T 25
W26	16 17 39	5°53'23	8♌31	12°46	21°10	14°14	16°36	1°45	29°57	5°24	2°48	16°37	15°47	22°17	25°53	W26
T 27	16 21 35	6°51'20	22°52	13°15	22° 4	14°36	16°48	1°48	29°56	5°24	2°49	16°35	15°44	22°24	25°56	T 27
F 28	16 25 32	7°49'16	6♍56	13°48	22°57	14°57	17° 0	1°50	29°55	5°24	2°50	16°D35	15°41	22°31	25°59	F 28
S 29	16 29 28	8°47'10	20°41	14°24	23°50	15°19	17°12	1°53	29°53	5°25	2°51	16°35	15°38	22°37	26° 2	S 29
S 30	16 33 25	9°45'02	4♎ 8	15° 5	24°42	15°42	17°24	1°56	29°52	5°25	2°53	16°36	15°35	22°44	26° 6	S 30
M31	16 37 22	10♊42'53	17♎18	15♉49	25♋34	16♍ 4	17♋36	1♍59	29♑51	5♓25	2♉54	16♏38	15♏31	22♑51	26♌10	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	15n15	3n15	4s51	20n 8	2n22	26n 8	2n51	10n48	2n18	22n51	0n 3	12n24	1n31	20s31	0s30	9s56	0s21	3s34	16s45	16s46	16s52	17s24	7n17	6s11	S 1
S 2	15 32	1s25	4 13	19 49	2 11	26 12	2 53	10 43	2 15	22 50	0 4	12 24	1 31	20 31	0 30	9 56	0 21	3 34	16 45	16 46	16 51	17 23	7 17	6 10	S 2
M 3	15 50	5 57	3 22	19 29	1 59	26 15	2 56	10 37	2 13	22 49	0 4	12 24	1 31	20 31	0 30	9 56	0 21	3 34	16 45	16 46	16 50	17 22	7 18	6 9	M 3
T 4	16 7	10 9	2 20	19 7	1 45	26 17	2 58	10 30	2 11	22 48	0 4	12 24	1 30	20 31	0 30	9 55	0 21	3 33	16 45	16 46	16 49	17 20	7 18	6 8	T 4
W 5	16 24	13 47	1 13	18 42	1 30	26 19	3 0	10 24	2 9	22 47	0 4	12 23	1 30	20 31	0 30	9 55	0 21	3 33	16 45	16 46	16 48	17 19	7 18	6 7	W 5
T 6	16 41	16 41	0 2	18 16	1 15	26 21	3 2	10 17	2 7	22 46	0 4	12 23	1 30	20 31	0 30	9 55	0 21	3 32	16 45	16 46	16 48	17 18	7 19	6 7	T 6
F 7	16 58	18 44	1n 7	17 49	0 59	26 22	3 3	10 11	2 5	22 45	0 4	12 23	1 30	20 31	0 30	9 54	0 22	3 32	16 45	16 46	16 47	17 16	7 19	6 6	F 7
S 8	17 14	19 51	2 12	17 22	0 42	26 22	3 5	10 4	2 2	22 45	0 4	12 23	1 30	20 31	0 30	9 54	0 22	3 32	16 45	16 46	16 46	17 15	7 19	6 5	S 8
S 9	17 30	20 0	3 10	16 54	0 25	26 21	3 7	9 57	2 0	22 44	0 4	12 22	1 30	20 31	0 30	9 54	0 22	3 31	16 46	16 46	16 45	17 14	7 20	6 4	S 9
M10	17 46	19 14	3 59	16 26	0 7	26 20	3 8	9 49	1 58	22 43	0 4	12 22	1 30	20 31	0 30	9 53	0 22	3 31	16 46	16 45	16 44	17 12	7 20	6 4	M10
T 11	18 1	17 38	4 37	15 58	0s10	26 19	3 9	9 42	1 56	22 42	0 4	12 22	1 30	20 31	0 30	9 53	0 22	3 31	16 46	16 45	16 43	17 11	7 20	6 3	T 11
W12	18 16	15 16	5 2	15 31	0 27	26 17	3 11	9 34	1 54	22 41	0 4	12 21	1 30	20 31	0 30	9 53	0 22	3 30	16 46	16 45	16 42	17 9	7 20	6 2	W12
T 13	18 31	12 17	5 15	15 5	0 44	26 14	3 12	9 27	1 52	22 40	0 5	12 21	1 30	20 32	0 30	9 52	0 22	3 30	16 46	16 45	16 41	17 8	7 20	6 1	T 13
F 14	18 45	8 46	5 15	14 41	1 1	26 11	3 13	9 19	1 50	22 39	0 5	12 20	1 30	20 32	0 30	9 52	0 22	3 30	16 46	16 45	16 40	17 7	7 21	6 0	F 14
S 15	18 59	4 51	5 0	14 18	1 16	26 7	3 13	9 11	1 48	22 37	0 5	12 20	1 30	20 32	0 30	9 52	0 22	3 29	16 46	16 45	16 39	17 5	7 21	6 0	S 15
S 16	19 13	0 40	4 32	13 57	1 32	26 2	3 14	9 2	1 47	22 36	0 5	12 19	1 29	20 32	0 30	9 52	0 22	3 29	16 46	16 45	16 39	17 4	7 21	5 59	S 16
M17	19 26	3n40	3 49	13 38	1 46	25 57	3 15	8 54	1 45	22 35	0 5	12 18	1 29	20 32	0 30	9 51	0 22	3 29	16 47	16 45	16 38	17 3	7 21	5 58	M17
T 18	19 39	7 58	2 54	13 21	2 0	25 52	3 15	8 45	1 43	22 34	0 5	12 18	1 29	20 32	0 30	9 51	0 22	3 29	16 47	16 46	16 37	17 1	7 21	5 57	T 18
W19	19 52	12 1	1 47	13 7	2 13	25 46	3 15	8 37	1 41	22 33	0 5	12 17	1 29	20 33	0 30	9 51	0 22	3 28	16 47	16 46	16 36	17 0	7 20	5 57	W19
T 20	20 5	15 32	0 33	12 55	2 24	25 39	3 15	8 28	1 39	22 32	0 5	12 16	1 29	20 33	0 30	9 51	0 22	3 28	16 47	16 46	16 35	16 58	7 20	5 56	T 20
F 21	20 17	18 12	0s46	12 45	2 35	25 32	3 15	8 19	1 37	22 30	0 5	12 15	1 29	20 33	0 31	9 51	0 22	3 28	16 47	16 46	16 34	16 57	7 20	5 55	F 21
S 22	20 28	19 46	2 3	12 37	2 45	25 25	3 15	8 10	1 36	22 29	0 5	12 15	1 29	20 33	0 31	9 50	0 22	3 27	16 47	16 46	16 33	16 56	7 20	5 54	S 22
S 23	20 40	20 0	3 13	12 32	2 54	25 17	3 15	8 1	1 34	22 28	0 5	12 14	1 29	20 33	0 31	9 50	0 22	3 27	16 47	16 45	16 32	16 54	7 20	5 54	S 23
M24	20 51	18 51	4 10	12 29	3 2	25 9	3 14	7 51	1 32	22 27	0 6	12 13	1 29	20 34	0 31	9 50	0 22	3 27	16 48	16 45	16 31	16 53	7 19	5 53	M24
T 25	21 1	16 27	4 51	12 28	3 9	25 0	3 13	7 42	1 30	22 25	0 6	12 12	1 29	20 34	0 31	9 50	0 22	3 27	16 48	16 44	16 30	16 52	7 19	5 52	T 25
W26	21 11	13 1	5 12	12 30	3 15	24 50	3 12	7 32	1 29	22 24	0 6	12 11	1 29	20 34	0 31	9 50	0 22	3 27	16 48	16 44	16 29	16 50	7 19	5 51	W26
T 27	21 21	8 53	5 13	12 33	3 20	24 41	3 11	7 22	1 27	22 23	0 6	12 10	1 28	20 34	0 31	9 50	0 22	3 26	16 48	16 43	16 29	16 49	7 18	5 51	T 27
F 28	21 31	4 20	4 56	12 39	3 25	24 31	3 10	7 13	1 25	22 21	0 6	12 9	1 28	20 35	0 31	9 50	0 22	3 26	16 48	16 43	16 28	16 47	7 18	5 50	F 28
S 29	21 40	0s20	4 21	12 46	3 28	24 20	3 9	7 3	1 24	22 20	0 6	12 8	1 28	20 35	0 31	9 50	0 22	3 26	16 49	16 43	16 27	16 46	7 18	5 49	S 29
S 30	21 49	4 54	3 33	12 56	3 30	24 9	3 7	6 52	1 22	22 18	0 6	12 7	1 28	20 35	0 31	9 50	0 22	3 26	16 49	16 43	16 26	16 44	7 17	5 49	S 30
M31	21n57	9s 9	2s35	13n 7	3s32	23n58	3n 5	6n42	1n20	22n17	0n 6	12n 6	1n28	20s35	0s31	9s49	0s22	3s26	16s49	16s44	16s25	16s43	7n17	5s48	M31

Julian Day Number = 2755547.5, Delta T = 38m13s
Ecliptic obliquity = 23°19'47, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°23'16, Lahiri = 35°30'16

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ASTRODIENST EPHEMERIS for the year 2832
geocentric

JUNE 2832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 41 18	11♊40'42	0♏12	16♉37	26♋24	16♍27	17♋48	2♍ 2	29°R50	5♓25	2♉55	16♏39	15♏28	22♑58	26♌13	T 1
W 2	16 45 15	12°38'29	12°53	17°28	27°14	16°50	18° 0	2° 5	29♑48	5°25	2°56	16°R40	15°25	23° 4	26°17	W 2
T 3	16 49 11	13°36'15	25°22	18°23	28° 4	17°14	18°13	2° 8	29°47	5°26	2°57	16°40	15°22	23°11	26°21	T 3
F 4	16 53 8	14°33'59	7♐41	19°20	28°52	17°38	18°25	2°12	29°45	5°26	2°58	16°38	15°19	23°18	26°25	F 4
S 5	16 57 4	15°31'43	19°51	20°22	29°40	18° 2	18°37	2°15	29°44	5°26	2°59	16°35	15°16	23°24	26°29	S 5
S 6	17 1 1	16°29'25	1♑54	21°26	0♌27	18°26	18°50	2°19	29°42	5°R26	3° 1	16°31	15°12	23°31	26°33	S 6
M 7	17 4 57	17°27'05	13°51	22°33	1°13	18°51	19° 2	2°22	29°41	5°26	3° 2	16°26	15° 9	23°38	26°37	M 7
T 8	17 8 54	18°24'45	25°44	23°43	1°58	19°16	19°15	2°26	29°39	5°26	3° 3	16°20	15° 6	23°45	26°41	T 8
W 9	17 12 51	19°22'23	7♒36	24°56	2°42	19°41	19°28	2°30	29°38	5°26	3° 4	16°15	15° 3	23°51	26°46	W 9
T 10	17 16 47	20°20'01	19°29	26°12	3°25	20° 6	19°40	2°34	29°36	5°26	3° 5	16°10	15° 0	23°58	26°50	T 10
F 11	17 20 44	21°17'38	1♓28	27°30	4° 7	20°32	19°53	2°38	29°34	5°25	3° 6	16° 7	14°57	24° 5	26°55	F 11
S 12	17 24 40	22°15'13	13°35	28°51	4°48	20°58	20° 6	2°42	29°32	5°25	3° 7	16° 5	14°53	24°11	26°59	S 12
S 13	17 28 37	23°12'48	25°56	0♊15	5°29	21°24	20°19	2°46	29°31	5°25	3° 8	16°D 5	14°50	24°18	27° 4	S 13
M14	17 32 33	24°10'22	8♈35	1°42	6° 8	21°51	20°31	2°50	29°29	5°25	3° 9	16° 6	14°47	24°25	27° 9	M14
T 15	17 36 30	25° 7'55	21°36	3°11	6°45	22°17	20°44	2°54	29°27	5°25	3°10	16° 7	14°44	24°32	27°14	T 15
W16	17 40 26	26° 5'28	5♉ 3	4°43	7°22	22°44	20°57	2°59	29°25	5°24	3°11	16° 8	14°41	24°38	27°18	W16
T 17	17 44 23	27° 3'00	18°56	6°18	7°57	23°11	21°10	3° 3	29°23	5°24	3°12	16°R 9	14°37	24°45	27°23	T 17
F 18	17 48 20	28° 0'31	3♊17	7°55	8°32	23°39	21°23	3° 8	29°21	5°24	3°12	16° 7	14°34	24°52	27°29	F 18
S 19	17 52 16	28°58'01	18° 1	9°34	9° 4	24° 6	21°36	3°12	29°19	5°23	3°13	16° 4	14°31	24°58	27°34	S 19
S 20	17 56 13	29°55'31	3♋ 2	11°17	9°36	24°34	21°49	3°17	29°17	5°23	3°14	16° 0	14°28	25° 5	27°39	S 20
M21	18 0 9	0♋52'59	18°11	13° 1	10° 6	25° 2	22° 2	3°22	29°15	5°22	3°15	15°53	14°25	25°12	27°44	M21
T 22	18 4 6	1°50'27	3♌19	14°49	10°34	25°30	22°16	3°27	29°13	5°22	3°16	15°47	14°22	25°19	27°50	T 22
W23	18 8 2	2°47'54	18°15	16°39	11° 1	25°59	22°29	3°32	29°11	5°21	3°17	15°40	14°18	25°25	27°55	W23
T 24	18 11 59	3°45'19	2♍52	18°31	11°26	26°28	22°42	3°37	29° 9	5°21	3°18	15°35	14°15	25°32	28° 0	T 24
F 25	18 15 55	4°42'44	17° 5	20°26	11°50	26°56	22°55	3°42	29° 7	5°20	3°18	15°32	14°12	25°39	28° 6	F 25
S 26	18 19 52	5°40'07	0♎53	22°23	12°12	27°25	23° 8	3°47	29° 5	5°20	3°19	15°D31	14° 9	25°45	28°12	S 26
S 27	18 23 49	6°37'29	14°15	24°22	12°32	27°55	23°22	3°52	29° 3	5°19	3°20	15°31	14° 6	25°52	28°17	S 27
M28	18 27 45	7°34'51	27°16	26°23	12°50	28°24	23°35	3°57	29° 1	5°18	3°21	15°32	14° 3	25°59	28°23	M28
T 29	18 31 42	8°32'11	9♏58	28°27	13° 6	28°54	23°48	4° 3	28°58	5°18	3°21	15°R33	13°59	26° 6	28°29	T 29
W30	18 35 38	9♋29'31	22♏25	0♋32	13♌21	29♍23	24♋ 2	4♍ 8	28♑56	5♓17	3♉22	15♏32	13♏56	26♑12	28♌35	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 5	12s53	1s29	13n19	3s33	23n46	3n 3	6n32	1n19	22n15	0n 6	12n 4	1n28	20s36	0s31	9s49	0s22	3s25	16s49	16s44	16s24	16s42	7n16	5s47
W 2	22 13	15 58	0 21	13 34	3 33	23 35	3 1	6 21	1 17	22 14	0 6	12 3	1 28	20 36	0 31	9 49	0 22	3 25	16 49	16 45	16 23	16 40	7 15	5 46
T 3	22 20	18 15	0n48	13 49	3 32	23 22	2 59	6 11	1 16	22 12	0 6	12 2	1 28	20 36	0 31	9 49	0 22	3 25	16 50	16 44	16 22	16 39	7 15	5 46
F 4	22 26	19 38	1 53	14 6	3 31	23 10	2 56	6 0	1 14	22 11	0 7	12 1	1 28	20 37	0 31	9 49	0 22	3 25	16 50	16 44	16 21	16 37	7 14	5 45
S 5	22 33	20 5	2 52	14 24	3 28	22 57	2 53	5 49	1 12	22 9	0 7	11 59	1 28	20 37	0 31	9 49	0 22	3 25	16 50	16 43	16 20	16 36	7 14	5 44
S 6	22 39	19 36	3 42	14 44	3 26	22 44	2 50	5 39	1 11	22 7	0 7	11 58	1 28	20 37	0 31	9 49	0 22	3 25	16 50	16 42	16 19	16 35	7 13	5 44
M 7	22 44	18 15	4 23	15 4	3 22	22 31	2 47	5 28	1 9	22 6	0 7	11 57	1 28	20 38	0 31	9 49	0 22	3 25	16 50	16 40	16 18	16 33	7 12	5 43
T 8	22 50	16 7	4 52	15 25	3 18	22 17	2 43	5 16	1 8	22 4	0 7	11 55	1 28	20 38	0 31	9 49	0 22	3 24	16 51	16 39	16 17	16 32	7 11	5 42
W 9	22 54	13 19	5 8	15 47	3 13	22 3	2 40	5 5	1 7	22 2	0 7	11 54	1 27	20 39	0 31	9 49	0 22	3 24	16 51	16 37	16 17	16 30	7 10	5 42
T 10	22 59	9 59	5 11	16 10	3 8	21 49	2 36	4 54	1 5	22 1	0 7	11 52	1 27	20 39	0 31	9 49	0 22	3 24	16 51	16 36	16 16	16 29	7 10	5 41
F 11	23 3	6 13	5 0	16 34	3 2	21 35	2 31	4 43	1 4	21 59	0 7	11 51	1 27	20 39	0 31	9 50	0 22	3 24	16 51	16 35	16 15	16 27	7 9	5 40
S 12	23 6	2 10	4 36	16 58	2 55	21 21	2 27	4 31	1 2	21 57	0 7	11 49	1 27	20 40	0 31	9 50	0 22	3 24	16 52	16 35	16 14	16 26	7 8	5 40
S 13	23 9	2n 4	3 59	17 22	2 48	21 6	2 22	4 20	1 1	21 55	0 7	11 48	1 27	20 40	0 31	9 50	0 22	3 24	16 52	16 34	16 13	16 25	7 7	5 39
M14	23 12	6 18	3 10	17 47	2 41	20 52	2 17	4 8	0 59	21 53	0 7	11 46	1 27	20 40	0 31	9 50	0 22	3 24	16 52	16 35	16 12	16 23	7 6	5 38
T 15	23 14	10 23	2 9	18 12	2 33	20 37	2 11	3 56	0 58	21 52	0 7	11 45	1 27	20 41	0 31	9 50	0 22	3 24	16 53	16 35	16 11	16 22	7 5	5 38
W16	23 16	14 5	1 0	18 37	2 24	20 22	2 6	3 44	0 57	21 50	0 8	11 43	1 27	20 41	0 31	9 50	0 22	3 24	16 53	16 35	16 10	16 20	7 4	5 37
T 17	23 18	17 8	0s15	19 2	2 15	20 7	2 0	3 32	0 55	21 48	0 8	11 41	1 27	20 42	0 31	9 50	0 22	3 24	16 53	16 36	16 9	16 19	7 3	5 36
F 18	23 19	19 13	1 32	19 27	2 6	19 53	1 54	3 20	0 54	21 46	0 8	11 40	1 27	20 42	0 31	9 50	0 22	3 24	16 53	16 35	16 8	16 17	7 2	5 36
S 19	23 20	20 4	2 44	19 52	1 56	19 38	1 47	3 8	0 53	21 44	0 8	11 38	1 27	20 43	0 31	9 51	0 22	3 24	16 54	16 34	16 7	16 16	7 1	5 35
S 20	23 20	19 32	3 46	20 17	1 46	19 23	1 40	2 56	0 51	21 42	0 8	11 36	1 27	20 43	0 31	9 51	0 22	3 24	16 54	16 33	16 6	16 14	6 59	5 35
M21	23 20	17 35	4 33	20 40	1 36	19 8	1 33	2 44	0 50	21 40	0 8	11 34	1 27	20 43	0 31	9 51	0 23	3 24	16 54	16 31	16 5	16 13	6 58	5 34
T 22	23 19	14 27	5 1	21 4	1 25	18 53	1 26	2 31	0 49	21 38	0 8	11 33	1 27	20 44	0 31	9 51	0 23	3 24	16 55	16 29	16 4	16 11	6 57	5 33
W23	23 18	10 24	5 8	21 26	1 14	18 38	1 18	2 19	0 48	21 36	0 8	11 31	1 27	20 44	0 31	9 51	0 23	3 24	16 55	16 27	16 4	16 10	6 56	5 33
T 24	23 17	5 49	4 54	21 47	1 3	18 23	1 10	2 7	0 46	21 34	0 8	11 29	1 26	20 45	0 31	9 51	0 23	3 24	16 55	16 26	16 3	16 9	6 54	5 32
F 25	23 15	1 2	4 23	22 7	0 52	18 9	1 1	1 54	0 45	21 32	0 8	11 27	1 26	20 45	0 31	9 52	0 23	3 24	16 55	16 25	16 2	16 7	6 53	5 32
S 26	23 13	3s40	3 37	22 26	0 41	17 54	0 53	1 41	0 44	21 30	0 8	11 25	1 26	20 46	0 31	9 52	0 23	3 24	16 56	16 25	16 1	16 6	6 52	5 31
S 27	23 10	8 4	2 40	22 43	0 29	17 40	0 43	1 29	0 43	21 27	0 8	11 23	1 26	20 46	0 31	9 52	0 23	3 24	16 56	16 25	16 0	16 4	6 50	5 30
M28	23 7	11 58	1 37	22 59	0 18	17 25	0 34	1 16	0 41	21 25	0 9	11 21	1 26	20 47	0 31	9 52	0 23	3 24	16 56	16 25	15 59	16 3	6 49	5 30
T 29	23 3	15 13	0 30	23 12	0 7	17 11	0 24	1 3	0 40	21 23	0 9	11 19	1 26	20 47	0 31	9 53	0 23	3 24	16 57	16 25	15 58	16 1	6 47	5 29
W30	22n59	17s42	0n37	23n24	0n 4	16n58	0n14	0n50	0n39	21n21	0n 9	11n17	1n26	20s48	0s32	9s53	0s23	3s24	16s57	16s25	15s57	16s 0	6n46	5s29

Julian Day Number = 2755578.5, Delta T = 38m14s
Ecliptic obliquity = 23°19'46, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°23'20, Lahiri = 35°30'21

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ASTRODIENST EPHEMERIS for the year 2832
geocentric

JULY 2832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 39 35	10♋26'50	4♐40	2♋39	13♌33	29♍53	24♋15	4♍14	28°R54	5°R16	3♉23	15°R31	13♏53	26♑19	28♌41	T 1
F 2	18 43 31	11°24'09	16°46	4°47	13°43	0♎24	24°28	4°19	28♑52	5♓15	3°23	15♏26	13°50	26°26	28°47	F 2
S 3	18 47 28	12°21'26	28°46	6°57	13°51	0°54	24°42	4°25	28°49	5°15	3°24	15°20	13°47	26°32	28°53	S 3
S 4	18 51 24	13°18'43	10♑42	9° 7	13°57	1°24	24°55	4°30	28°47	5°14	3°25	15°11	13°43	26°39	28°59	S 4
M 5	18 55 21	14°16'00	22°35	11°18	14° 0	1°55	25° 9	4°36	28°45	5°13	3°25	15° 1	13°40	26°46	29° 5	M 5
T 6	18 59 18	15°13'16	4♒28	13°30	14°R 2	2°26	25°22	4°42	28°42	5°12	3°26	14°49	13°37	26°53	29°11	T 6
W 7	19 3 14	16°10'32	16°21	15°41	14° 1	2°57	25°36	4°48	28°40	5°11	3°26	14°38	13°34	26°59	29°18	W 7
T 8	19 7 11	17° 7'48	28°16	17°53	13°57	3°28	25°49	4°54	28°38	5°10	3°27	14°28	13°31	27° 6	29°24	T 8
F 9	19 11 7	18° 5'03	10♓17	20° 4	13°51	3°59	26° 3	5° 0	28°35	5° 9	3°27	14°20	13°28	27°13	29°30	F 9
S 10	19 15 4	19° 2'19	22°25	22°14	13°43	4°31	26°16	5° 6	28°33	5° 8	3°28	14°15	13°24	27°19	29°37	S 10
S 11	19 19 0	19°59'34	4♈45	24°23	13°32	5° 2	26°30	5°12	28°31	5° 7	3°28	14°12	13°21	27°26	29°43	S 11
M12	19 22 57	20°56'49	17°21	26°32	13°19	5°34	26°43	5°18	28°28	5° 6	3°29	14°D11	13°18	27°33	29°50	M12
T 13	19 26 53	21°54'05	0♉17	28°39	13° 4	6° 6	26°57	5°24	28°26	5° 5	3°29	14°11	13°15	27°40	29°56	T 13
W14	19 30 50	22°51'20	13°37	0♌44	12°46	6°38	27°10	5°31	28°23	5° 4	3°30	14°R11	13°12	27°46	0♍ 3	W14
T 15	19 34 47	23°48'36	27°25	2°48	12°26	7°10	27°24	5°37	28°21	5° 3	3°30	14°10	13° 9	27°53	0°10	T 15
F 16	19 38 43	24°45'52	11♊40	4°50	12° 4	7°43	27°37	5°43	28°18	5° 2	3°30	14° 8	13° 5	28° 0	0°17	F 16
S 17	19 42 40	25°43'08	26°22	6°51	11°40	8°15	27°51	5°50	28°16	5° 1	3°31	14° 3	13° 2	28° 6	0°23	S 17
S 18	19 46 36	26°40'24	11♋26	8°49	11°13	8°48	28° 4	5°56	28°14	5° 0	3°31	13°56	12°59	28°13	0°30	S 18
M19	19 50 33	27°37'40	26°42	10°46	10°45	9°21	28°18	6° 3	28°11	4°58	3°31	13°46	12°56	28°20	0°37	M19
T 20	19 54 29	28°34'57	12♌ 1	12°41	10°15	9°54	28°32	6° 9	28° 9	4°57	3°32	13°36	12°53	28°27	0°44	T 20
W21	19 58 26	29°32'13	27° 9	14°34	9°43	10°27	28°45	6°16	28° 6	4°56	3°32	13°26	12°49	28°33	0°51	W21
T 22	20 2 23	0♌29'29	11♍59	16°25	9°10	11° 0	28°59	6°23	28° 4	4°55	3°32	13°18	12°46	28°40	0°58	T 22
F 23	20 6 19	1°26'45	26°23	18°14	8°36	11°33	29°12	6°29	28° 1	4°53	3°32	13°12	12°43	28°47	1° 5	F 23
S 24	20 10 16	2°24'00	10♎18	20° 1	8° 0	12° 7	29°26	6°36	27°59	4°52	3°33	13° 8	12°40	28°54	1°12	S 24
S 25	20 14 12	3°21'16	23°44	21°46	7°24	12°40	29°39	6°43	27°57	4°51	3°33	13° 6	12°37	29° 0	1°19	S 25
M26	20 18 9	4°18'31	6♏45	23°29	6°47	13°14	29°53	6°50	27°54	4°49	3°33	13° 6	12°34	29° 7	1°26	M26
T 27	20 22 5	5°15'47	19°23	25°11	6°10	13°48	0♌ 6	6°57	27°52	4°48	3°33	13° 6	12°30	29°14	1°34	T 27
W28	20 26 2	6°13'03	1♐44	26°50	5°32	14°22	0°20	7° 4	27°49	4°47	3°33	13° 5	12°27	29°20	1°41	W28
T 29	20 29 58	7°10'18	13°52	28°27	4°55	14°56	0°33	7°11	27°47	4°45	3°33	13° 2	12°24	29°27	1°48	T 29
F 30	20 33 55	8° 7'34	25°51	0♍ 2	4°17	15°30	0°47	7°18	27°45	4°44	3°33	12°57	12°21	29°34	1°55	F 30
S 31	20 37 52	9♌ 4'50	7♑46	1♍36	3♌41	16♎ 5	1♌ 0	7♍25	27♑42	4♓42	3♉33	12♏48	12♏18	29♑41	2♍ 3	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n55	19s19	1n41	23n33	0n15	16n44	0n 3	0n37	0n38	21n19	0n 9	11n15	1n26	20s48	0s32	9s53	0s23	3s24	16s57	16s25	15s56	15s58	6n44	5s28
F 2	22 51	20 2	2 39	23 40	0 25	16 31	0s 7	0 24	0 37	21 16	0 9	11 13	1 26	20 48	0 32	9 54	0 23	3 24	16 58	16 23	15 55	15 57	6 43	5 28
S 3	22 45	19 49	3 30	23 44	0 35	16 18	0 19	0 11	0 35	21 14	0 9	11 11	1 26	20 49	0 32	9 54	0 23	3 24	16 58	16 21	15 54	15 55	6 41	5 27
S 4	22 40	18 44	4 11	23 46	0 45	16 5	0 30	0s 2	0 34	21 12	0 9	11 9	1 26	20 49	0 32	9 54	0 23	3 25	16 58	16 19	15 53	15 54	6 40	5 27
M 5	22 34	16 50	4 41	23 45	0 54	15 53	0 42	0 15	0 33	21 9	0 9	11 7	1 26	20 50	0 32	9 55	0 23	3 25	16 59	16 16	15 52	15 52	6 38	5 26
T 6	22 28	14 13	4 59	23 41	1 3	15 41	0 54	0 28	0 32	21 7	0 9	11 5	1 26	20 50	0 32	9 55	0 23	3 25	16 59	16 13	15 51	15 51	6 37	5 26
W 7	22 21	11 2	5 3	23 35	1 11	15 29	1 7	0 42	0 31	21 5	0 9	11 2	1 26	20 51	0 32	9 55	0 23	3 25	16 59	16 9	15 50	15 49	6 35	5 25
T 8	22 14	7 24	4 55	23 26	1 18	15 18	1 20	0 55	0 30	21 2	0 9	11 0	1 26	20 51	0 32	9 56	0 23	3 25	17 0	16 6	15 49	15 48	6 33	5 25
F 9	22 7	3 27	4 33	23 14	1 25	15 7	1 33	1 8	0 29	21 0	0 10	10 58	1 26	20 52	0 32	9 56	0 23	3 25	17 0	16 4	15 48	15 46	6 31	5 24
S 10	21 59	0n40	3 59	23 0	1 31	14 56	1 46	1 22	0 28	20 57	0 10	10 56	1 26	20 52	0 32	9 56	0 23	3 25	17 0	16 2	15 47	15 45	6 30	5 24
S 11	21 51	4 51	3 14	22 43	1 36	14 46	2 0	1 35	0 27	20 55	0 10	10 53	1 26	20 53	0 32	9 57	0 23	3 26	17 1	16 2	15 47	15 43	6 28	5 23
M12	21 42	8 54	2 18	22 23	1 40	14 37	2 13	1 49	0 25	20 53	0 10	10 51	1 26	20 53	0 32	9 57	0 23	3 26	17 1	16 1	15 46	15 42	6 26	5 23
T 13	21 33	12 40	1 13	22 2	1 44	14 28	2 27	2 2	0 24	20 50	0 10	10 49	1 26	20 54	0 32	9 58	0 23	3 26	17 1	16 1	15 45	15 40	6 24	5 22
W14	21 24	15 54	0 3	21 38	1 47	14 19	2 41	2 16	0 23	20 48	0 10	10 47	1 26	20 54	0 32	9 58	0 23	3 26	17 2	16 1	15 44	15 39	6 22	5 22
T 15	21 15	18 22	1s10	21 13	1 49	14 11	2 55	2 30	0 22	20 45	0 10	10 44	1 26	20 55	0 32	9 58	0 23	3 26	17 2	16 1	15 43	15 37	6 21	5 21
F 16	21 5	19 46	2 20	20 45	1 50	14 3	3 10	2 43	0 21	20 42	0 10	10 42	1 26	20 55	0 32	9 59	0 23	3 27	17 2	16 0	15 42	15 36	6 19	5 21
S 17	20 54	19 53	3 24	20 16	1 51	13 56	3 24	2 57	0 20	20 40	0 10	10 39	1 26	20 56	0 32	9 59	0 23	3 27	17 3	15 59	15 41	15 34	6 17	5 20
S 18	20 43	18 36	4 15	19 45	1 51	13 50	3 38	3 11	0 19	20 37	0 10	10 37	1 26	20 56	0 32	10 0	0 23	3 27	17 3	15 57	15 40	15 33	6 15	5 20
M19	20 32	16 0	4 48	19 13	1 50	13 44	3 52	3 24	0 18	20 35	0 10	10 35	1 25	20 57	0 32	10 0	0 23	3 27	17 3	15 54	15 39	15 31	6 13	5 20
T 20	20 21	12 17	5 1	18 40	1 49	13 38	4 6	3 38	0 17	20 32	0 11	10 32	1 25	20 57	0 32	10 1	0 23	3 27	17 4	15 51	15 38	15 30	6 11	5 19
W21	20 9	7 48	4 53	18 5	1 47	13 33	4 20	3 52	0 16	20 29	0 11	10 30	1 25	20 58	0 32	10 1	0 23	3 28	17 4	15 48	15 37	15 28	6 9	5 19
T 22	19 57	2 57	4 25	17 30	1 44	13 29	4 33	4 6	0 15	20 27	0 11	10 27	1 25	20 58	0 32	10 2	0 23	3 28	17 4	15 45	15 36	15 27	6 7	5 18
F 23	19 45	1s57	3 41	16 53	1 41	13 25	4 46	4 20	0 14	20 24	0 11	10 25	1 25	20 59	0 32	10 2	0 23	3 28	17 5	15 44	15 35	15 25	6 5	5 18
S 24	19 32	6 35	2 44	16 16	1 37	13 22	4 59	4 34	0 13	20 21	0 11	10 22	1 25	20 59	0 32	10 3	0 23	3 28	17 5	15 43	15 34	15 23	6 3	5 18
S 25	19 19	10 44	1 41	15 39	1 32	13 19	5 11	4 48	0 12	20 18	0 11	10 20	1 25	21 0	0 32	10 3	0 23	3 29	17 5	15 42	15 33	15 22	6 0	5 17
M26	19 6	14 14	0 34	15 0	1 27	13 16	5 23	5 2	0 11	20 16	0 11	10 17	1 25	21 0	0 32	10 4	0 23	3 29	17 6	15 42	15 32	15 20	5 58	5 17
T 27	18 52	16 58	0n33	14 21	1 22	13 15	5 34	5 16	0 10	20 13	0 11	10 15	1 25	21 1	0 32	10 4	0 23	3 29	17 6	15 42	15 31	15 19	5 56	5 16
W28	18 38	18 50	1 37	13 42	1 16	13 13	5 45	5 30	0 10	20 10	0 11	10 12	1 25	21 1	0 32	10 5	0 23	3 30	17 7	15 42	15 30	15 17	5 54	5 16
T 29	18 24	19 48	2 35	13 3	1 10	13 12	5 55	5 44	0 9	20 7	0 11	10 10	1 25	21 2	0 32	10 5	0 23	3 30	17 7	15 41	15 29	15 16	5 52	5 16
F 30	18 9	19 51	3 25	12 23	1 3	13 12	6 4	5 58	0 8	20 5	0 11	10 7	1 25	21 2	0 32	10 6	0 23	3 30	17 7	15 39	15 28	15 14	5 49	5 15
S 31	17n54	19s 0	4n 6	11n43	0n55	13n12	6s13	6s12	0n 7	20n 2	0n12	10n 4	1n25	21s 3	0s32	10s 6	0s23	3s31	17s 8	15s37	15s27	15s13	5n47	5s15

Julian Day Number = 2755608.5, Delta T = 38m14s
Ecliptic obliquity = 23°19'45, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°23'24, Lahiri = 35°30'25

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ASTRODIENST EPHEMERIS for the year 2832
geocentric

AUGUST 2832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 48	10♌ 2'06	19♉38	3♍ 7	3°R 5	16♎39	1♌14	7♍32	27°R40	4°R41	3♉33	12°R37	12♏15	29♉47	2♍10	S 1
M 2	20 45 45	10°59'23	1♒30	4°36	2♌30	17°14	1°27	7°39	27♉38	4♓40	3°R34	12♏24	12°11	29°54	2°17	M 2
T 3	20 49 41	11°56'40	13°24	6° 4	1°57	17°49	1°41	7°46	27°35	4°38	3°33	12°11	12° 8	0♒ 1	2°25	T 3
W 4	20 53 38	12°53'57	25°21	7°29	1°24	18°23	1°54	7°53	27°33	4°37	3°33	11°57	12° 5	0° 7	2°32	W 4
T 5	20 57 34	13°51'15	7♓22	8°52	0°54	18°58	2° 7	8° 0	27°31	4°35	3°33	11°45	12° 2	0°14	2°40	T 5
F 6	21 1 31	14°48'33	19°29	10°13	0°25	19°33	2°21	8° 7	27°28	4°34	3°33	11°34	11°59	0°21	2°47	F 6
S 7	21 5 27	15°45'53	1♈43	11°32	29♋58	20° 9	2°34	8°15	27°26	4°32	3°33	11°27	11°55	0°28	2°55	S 7
S 8	21 9 24	16°43'13	14° 9	12°49	29°33	20°44	2°47	8°22	27°24	4°31	3°33	11°22	11°52	0°34	3° 2	S 8
M 9	21 13 20	17°40'34	26°47	14° 4	29°10	21°19	3° 1	8°29	27°22	4°29	3°33	11°20	11°49	0°41	3°10	M 9
T 10	21 17 17	18°37'55	9♉43	15°16	28°50	21°55	3°14	8°37	27°19	4°27	3°33	11°D20	11°46	0°48	3°17	T 10
W11	21 21 14	19°35'18	22°59	16°26	28°32	22°30	3°27	8°44	27°17	4°26	3°33	11°R20	11°43	0°54	3°25	W11
T 12	21 25 10	20°32'42	6♊39	17°34	28°16	23° 6	3°40	8°51	27°15	4°24	3°32	11°19	11°40	1° 1	3°33	T 12
F 13	21 29 7	21°30'07	20°44	18°39	28° 2	23°42	3°54	8°59	27°13	4°23	3°32	11°17	11°36	1° 8	3°40	F 13
S 14	21 33 3	22°27'33	5♋15	19°41	27°51	24°18	4° 7	9° 6	27°11	4°21	3°32	11°12	11°33	1°15	3°48	S 14
S 15	21 37 0	23°25'01	20° 7	20°41	27°43	24°54	4°20	9°14	27° 9	4°20	3°32	11° 4	11°30	1°21	3°56	S 15
M16	21 40 56	24°22'29	5♌14	21°38	27°36	25°30	4°33	9°21	27° 7	4°18	3°31	10°55	11°27	1°28	4° 3	M16
T 17	21 44 53	25°19'58	20°27	22°32	27°32	26° 6	4°46	9°29	27° 5	4°16	3°31	10°45	11°24	1°35	4°11	T 17
W18	21 48 50	26°17'28	5♍35	23°23	27°D31	26°43	4°59	9°36	27° 3	4°15	3°31	10°34	11°21	1°42	4°19	W18
T 19	21 52 46	27°14'59	20°27	24°10	27°31	27°19	5°12	9°44	27° 1	4°13	3°30	10°26	11°17	1°48	4°26	T 19
F 20	21 56 43	28°12'30	4♎55	24°54	27°34	27°56	5°25	9°51	26°59	4°11	3°30	10°19	11°14	1°55	4°34	F 20
S 21	22 0 39	29°10'03	18°56	25°35	27°40	28°33	5°38	9°59	26°57	4°10	3°30	10°15	11°11	2° 2	4°42	S 21
S 22	22 4 36	0♍ 7'36	2♏28	26°12	27°47	29° 9	5°51	10° 6	26°55	4° 8	3°29	10°14	11° 8	2° 8	4°50	S 22
M23	22 8 32	1° 5'10	15°32	26°45	27°57	29°46	6° 4	10°14	26°53	4° 7	3°29	10°D13	11° 5	2°15	4°58	M23
T 24	22 12 29	2° 2'45	28°12	27°13	28° 8	0♏23	6°17	10°21	26°51	4° 5	3°28	10°R14	11° 1	2°22	5° 5	T 24
W25	22 16 25	3° 0'20	10♐34	27°37	28°22	1° 0	6°30	10°29	26°49	4° 3	3°28	10°14	10°58	2°29	5°13	W25
T 26	22 20 22	3°57'57	22°41	27°57	28°38	1°38	6°42	10°37	26°47	4° 2	3°28	10°12	10°55	2°35	5°21	T 26
F 27	22 24 18	4°55'34	4♑39	28°12	28°55	2°15	6°55	10°44	26°46	4° 0	3°27	10° 8	10°52	2°42	5°29	F 27
S 28	22 28 15	5°53'13	16°32	28°22	29°15	2°52	7° 8	10°52	26°44	3°58	3°26	10° 1	10°49	2°49	5°36	S 28
S 29	22 32 12	6°50'52	28°23	28°R26	29°36	3°30	7°20	11° 0	26°42	3°57	3°26	9°53	10°46	2°55	5°44	S 29
M30	22 36 8	7°48'32	10♒17	28°25	29°59	4° 7	7°33	11° 7	26°41	3°55	3°25	9°42	10°42	3° 2	5°52	M30
T 31	22 40 5	8♍46'14	22♒14	28♍19	0♌24	4♏45	7♌45	11♍15	26♉39	3♓54	3♉25	9♏31	10♏39	3♒ 9	6♍ 0	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n39	17s21	4n36	11n 3	0n48	13n12	6s21	6s26	0n 6	19n59	0n12	10n 2	1n25	21s 3	0s32	10s 7	0s23	3s31	17s 8	15s33	15s26	15s11	5n45	5s15
M 2	17 24	14 57	4 54	10 24	0 40	13 13	6 28	6 40	0 5	19 56	0 12	9 59	1 25	21 4	0 32	10 7	0 23	3 31	17 8	15 29	15 25	15 10	5 43	5 14
T 3	17 8	11 56	4 59	9 44	0 31	13 14	6 34	6 54	0 4	19 53	0 12	9 56	1 25	21 4	0 32	10 8	0 23	3 32	17 9	15 25	15 24	15 8	5 40	5 14
W 4	16 52	8 26	4 52	9 4	0 22	13 15	6 40	7 8	0 3	19 50	0 12	9 54	1 25	21 5	0 32	10 8	0 23	3 32	17 9	15 21	15 23	15 6	5 38	5 14
T 5	16 36	4 34	4 31	8 25	0 13	13 17	6 45	7 22	0 2	19 47	0 12	9 51	1 25	21 5	0 32	10 9	0 23	3 32	17 9	15 17	15 23	15 5	5 36	5 13
F 6	16 19	0 30	3 57	7 46	0 4	13 19	6 49	7 36	0 1	19 45	0 12	9 48	1 25	21 5	0 32	10 9	0 23	3 33	17 10	15 14	15 22	15 3	5 33	5 13
S 7	16 2	3n38	3 13	7 7	0s 6	13 21	6 52	7 50	0 1	19 42	0 12	9 46	1 25	21 6	0 32	10 10	0 23	3 33	17 10	15 12	15 21	15 2	5 31	5 13
S 8	15 45	7 41	2 18	6 28	0 16	13 23	6 55	8 4	0s 0	19 39	0 12	9 43	1 25	21 6	0 32	10 11	0 23	3 33	17 10	15 10	15 20	15 0	5 29	5 13
M 9	15 28	11 28	1 16	5 50	0 26	13 26	6 57	8 18	0 1	19 36	0 12	9 40	1 25	21 7	0 32	10 11	0 23	3 34	17 11	15 10	15 19	14 59	5 26	5 12
T 10	15 10	14 48	0 9	5 13	0 36	13 28	6 58	8 32	0 2	19 33	0 12	9 38	1 25	21 7	0 32	10 12	0 23	3 34	17 11	15 10	15 18	14 57	5 24	5 12
W11	14 53	17 27	1s 1	4 36	0 47	13 31	6 59	8 46	0 3	19 30	0 13	9 35	1 25	21 8	0 32	10 12	0 23	3 34	17 11	15 10	15 17	14 56	5 21	5 12
T 12	14 35	19 11	2 10	4 0	0 58	13 34	6 59	9 0	0 4	19 27	0 13	9 32	1 25	21 8	0 32	10 13	0 23	3 35	17 12	15 9	15 16	14 54	5 19	5 11
F 13	14 16	19 49	3 12	3 25	1 9	13 37	6 58	9 14	0 5	19 24	0 13	9 29	1 26	21 8	0 32	10 14	0 24	3 35	17 12	15 9	15 15	14 52	5 16	5 11
S 14	13 58	19 9	4 5	2 50	1 20	13 41	6 57	9 28	0 5	19 21	0 13	9 27	1 26	21 9	0 32	10 14	0 24	3 36	17 12	15 7	15 14	14 51	5 14	5 11
S 15	13 39	17 11	4 42	2 16	1 32	13 44	6 55	9 42	0 6	19 18	0 13	9 24	1 26	21 9	0 32	10 15	0 24	3 36	17 13	15 5	15 13	14 49	5 11	5 11
M16	13 20	14 1	5 0	1 44	1 43	13 47	6 53	9 56	0 7	19 15	0 13	9 21	1 26	21 10	0 32	10 15	0 24	3 36	17 13	15 2	15 12	14 48	5 9	5 11
T 17	13 1	9 54	4 57	1 12	1 54	13 50	6 51	10 9	0 8	19 12	0 13	9 18	1 26	21 10	0 32	10 16	0 24	3 37	17 14	14 59	15 11	14 46	5 6	5 10
W18	12 42	5 11	4 33	0 41	2 6	13 54	6 48	10 23	0 9	19 9	0 13	9 15	1 26	21 10	0 32	10 16	0 24	3 37	17 14	14 56	15 10	14 44	5 4	5 10
T 19	12 22	0 13	3 52	0 12	2 17	13 57	6 44	10 37	0 9	19 6	0 13	9 13	1 26	21 11	0 32	10 17	0 24	3 38	17 14	14 53	15 9	14 43	5 1	5 10
F 20	12 3	4s38	2 56	0s16	2 29	14 0	6 41	10 51	0 10	19 3	0 13	9 10	1 26	21 11	0 32	10 18	0 24	3 38	17 15	14 51	15 8	14 41	4 59	5 10
S 21	11 43	9 5	1 51	0 43	2 40	14 3	6 37	11 5	0 11	19 0	0 14	9 7	1 26	21 12	0 32	10 18	0 24	3 39	17 15	14 50	15 7	14 40	4 56	5 9
S 22	11 23	12 55	0 41	1 8	2 52	14 6	6 32	11 18	0 12	18 57	0 14	9 4	1 26	21 12	0 32	10 19	0 24	3 39	17 15	14 49	15 6	14 38	4 53	5 9
M23	11 2	15 58	0n28	1 31	3 3	14 9	6 27	11 32	0 13	18 54	0 14	9 1	1 26	21 12	0 32	10 19	0 24	3 39	17 15	14 49	15 5	14 37	4 51	5 9
T 24	10 42	18 8	1 34	1 52	3 14	14 11	6 22	11 46	0 13	18 51	0 14	8 59	1 26	21 13	0 32	10 20	0 24	3 40	17 16	14 49	15 4	14 35	4 48	5 9
W25	10 21	19 23	2 34	2 12	3 25	14 14	6 17	11 59	0 14	18 47	0 14	8 56	1 26	21 13	0 32	10 21	0 24	3 40	17 16	14 49	15 3	14 33	4 46	5 9
T 26	10 1	19 42	3 26	2 29	3 35	14 16	6 12	12 13	0 15	18 44	0 14	8 53	1 26	21 13	0 32	10 21	0 24	3 41	17 16	14 49	15 2	14 32	4 43	5 9
F 27	9 40	19 7	4 8	2 44	3 45	14 18	6 6	12 27	0 16	18 41	0 14	8 50	1 26	21 14	0 32	10 22	0 24	3 41	17 17	14 47	15 1	14 30	4 40	5 8
S 28	9 19	17 42	4 38	2 57	3 55	14 20	6 0	12 40	0 16	18 38	0 14	8 47	1 26	21 14	0 32	10 22	0 24	3 42	17 17	14 45	15 0	14 29	4 38	5 8
S 29	8 57	15 32	4 57	3 6	4 4	14 22	5 54	12 54	0 17	18 35	0 14	8 44	1 26	21 14	0 32	10 23	0 24	3 42	17 17	14 43	14 59	14 27	4 35	5 8
M30	8 36	12 43	5 3	3 14	4 12	14 23	5 48	13 7	0 18	18 32	0 15	8 42	1 26	21 14	0 32	10 24	0 24	3 43	17 18	14 39	14 58	14 25	4 32	5 8
T 31	8n15	9s22	4n56	3s18	4s19	14n24	5s42	13s20	0s19	18n29	0n15	8n39	1n26	21s15	0s32	10s24	0s24	3s43	17s18	14s36	14s57	14s24	4n29	5s 8

Julian Day Number = 2755639.5, Delta T = 38m15s
Ecliptic obliquity = 23°19'46, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°23'29, Lahiri = 35°30'29

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ASTRODIENST EPHEMERIS for the year 2832
geocentric

SEPTEMBER 2832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 44 1	9♍43'57	4♓18	28°R 7	0♌50	5♏23	7♌58	11♍22	26°R37	3°R52	3°R24	9°R20	10♏36	3♒16	6♍ 8	W 1
T 2	22 47 58	10°41'41	16°28	27♍49	1°18	6° 1	8°10	11°30	26♑36	3♓50	3♉24	9♏10	10°33	3°22	6°15	T 2
F 3	22 51 54	11°39'26	28°47	27°25	1°47	6°39	8°22	11°38	26°34	3°49	3°23	9° 2	10°30	3°29	6°23	F 3
S 4	22 55 51	12°37'12	11♈14	26°56	2°18	7°17	8°35	11°45	26°33	3°47	3°22	8°56	10°26	3°36	6°31	S 4
S 5	22 59 47	13°35'01	23°52	26°21	2°50	7°55	8°47	11°53	26°32	3°45	3°22	8°52	10°23	3°42	6°39	S 5
M 6	23 3 44	14°32'50	6♉42	25°41	3°24	8°33	8°59	12° 1	26°30	3°44	3°21	8°D51	10°20	3°49	6°47	M 6
T 7	23 7 41	15°30'42	19°46	24°57	3°59	9°11	9°11	12° 8	26°29	3°42	3°20	8°52	10°17	3°56	6°54	T 7
W 8	23 11 37	16°28'35	3♊ 6	24° 8	4°35	9°50	9°23	12°16	26°28	3°41	3°20	8°53	10°14	4° 3	7° 2	W 8
T 9	23 15 34	17°26'30	16°44	23°17	5°13	10°28	9°35	12°24	26°26	3°39	3°19	8°R53	10°11	4° 9	7°10	T 9
F 10	23 19 30	18°24'27	0♋42	22°22	5°52	11° 7	9°47	12°31	26°25	3°37	3°18	8°53	10° 7	4°16	7°18	F 10
S 11	23 23 27	19°22'26	14°59	21°27	6°31	11°46	9°59	12°39	26°24	3°36	3°17	8°50	10° 4	4°23	7°25	S 11
S 12	23 27 23	20°20'26	29°33	20°31	7°12	12°25	10°11	12°46	26°23	3°34	3°17	8°46	10° 1	4°30	7°33	S 12
M13	23 31 20	21°18'28	14♌20	19°36	7°54	13° 3	10°22	12°54	26°22	3°33	3°16	8°39	9°58	4°36	7°41	M13
T 14	23 35 16	22°16'32	29°13	18°43	8°37	13°42	10°34	13° 2	26°21	3°31	3°15	8°32	9°55	4°43	7°49	T 14
W15	23 39 13	23°14'38	14♍ 4	17°53	9°21	14°21	10°45	13° 9	26°20	3°30	3°14	8°26	9°52	4°50	7°56	W15
T 16	23 43 10	24°12'45	28°43	17° 7	10° 6	15° 1	10°57	13°17	26°19	3°28	3°13	8°20	9°48	4°56	8° 4	T 16
F 17	23 47 6	25°10'54	13♎ 5	16°28	10°52	15°40	11° 8	13°24	26°18	3°27	3°12	8°15	9°45	5° 3	8°11	F 17
S 18	23 51 3	26° 9'04	27° 3	15°54	11°39	16°19	11°20	13°32	26°17	3°25	3°12	8°13	9°42	5°10	8°19	S 18
S 19	23 54 59	27° 7'16	10♏35	15°28	12°26	16°59	11°31	13°39	26°16	3°24	3°11	8°D12	9°39	5°17	8°27	S 19
M20	23 58 56	28° 5'30	23°42	15°10	13°14	17°38	11°42	13°47	26°16	3°22	3°10	8°13	9°36	5°23	8°34	M20
T 21	0 2 52	29° 3'44	6♐26	15° 0	14° 3	18°18	11°53	13°54	26°15	3°21	3° 9	8°15	9°32	5°30	8°42	T 21
W22	0 6 49	0♎ 2'01	18°51	14°D59	14°53	18°57	12° 4	14° 2	26°14	3°19	3° 8	8°16	9°29	5°37	8°49	W22
T 23	0 10 45	1° 0'19	1♑ 0	15° 7	15°44	19°37	12°15	14° 9	26°14	3°18	3° 7	8°R17	9°26	5°44	8°57	T 23
F 24	0 14 42	1°58'38	12°59	15°24	16°35	20°17	12°26	14°17	26°13	3°17	3° 6	8°16	9°23	5°50	9° 4	F 24
S 25	0 18 38	2°56'59	24°53	15°50	17°27	20°57	12°37	14°24	26°13	3°15	3° 5	8°14	9°20	5°57	9°12	S 25
S 26	0 22 35	3°55'21	6♒45	16°25	18°19	21°37	12°48	14°32	26°12	3°14	3° 4	8°10	9°17	6° 4	9°19	S 26
M27	0 26 32	4°53'45	18°41	17° 9	19°13	22°17	12°58	14°39	26°12	3°13	3° 3	8° 5	9°13	6°10	9°27	M27
T 28	0 30 28	5°52'11	0♓43	18° 1	20° 6	22°57	13° 9	14°46	26°11	3°11	3° 2	8° 0	9°10	6°17	9°34	T 28
W29	0 34 25	6°50'38	12°53	19° 0	21° 1	23°38	13°19	14°54	26°11	3°10	3° 1	7°54	9° 7	6°24	9°41	W29
T 30	0 38 21	7♎49'07	25♓15	20♍ 6	21♌56	24♏18	13♌29	15♍ 1	26♑11	3♓ 9	3♉ 0	7♏49	9♏ 4	6♒31	9♍49	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n53	5s37	4n35	3s19	4s26	14n25	5s35	13s34	0s19	18n26	0n15	8n36	1n26	21s15	0s32	10s25	0s24	3s43	17s18	14s32	14s56	14s22	4n27	5s 8
T 2	7 31	1 36	4 2	3 17	4 31	14 26	5 29	13 47	0 20	18 23	0 15	8 33	1 26	21 15	0 32	10 25	0 24	3 44	17 19	14 29	14 55	14 20	4 24	5 8
F 3	7 10	2n32	3 17	3 11	4 35	14 26	5 22	14 0	0 21	18 20	0 15	8 30	1 26	21 16	0 32	10 26	0 24	3 44	17 19	14 26	14 54	14 19	4 21	5 8
S 4	6 48	6 37	2 22	3 2	4 38	14 26	5 15	14 13	0 21	18 17	0 15	8 27	1 27	21 16	0 32	10 27	0 24	3 45	17 19	14 25	14 53	14 17	4 19	5 7
S 5	6 26	10 27	1 20	2 50	4 39	14 26	5 8	14 26	0 22	18 14	0 15	8 24	1 27	21 16	0 32	10 27	0 24	3 45	17 19	14 23	14 52	14 16	4 16	5 7
M 6	6 3	13 52	0 12	2 34	4 39	14 25	5 2	14 39	0 23	18 11	0 15	8 22	1 27	21 16	0 32	10 28	0 24	3 46	17 20	14 23	14 51	14 14	4 13	5 7
T 7	5 41	16 40	0s58	2 15	4 37	14 24	4 55	14 52	0 24	18 8	0 15	8 19	1 27	21 17	0 32	10 28	0 24	3 46	17 20	14 23	14 50	14 12	4 10	5 7
W 8	5 19	18 37	2 7	1 52	4 33	14 22	4 48	15 5	0 24	18 4	0 16	8 16	1 27	21 17	0 32	10 29	0 24	3 47	17 20	14 24	14 49	14 11	4 8	5 7
T 9	4 56	19 32	3 9	1 27	4 28	14 20	4 41	15 17	0 25	18 1	0 16	8 13	1 27	21 17	0 32	10 30	0 24	3 47	17 20	14 24	14 48	14 9	4 5	5 7
F 10	4 34	19 17	4 2	0 59	4 20	14 18	4 34	15 30	0 26	17 58	0 16	8 10	1 27	21 17	0 32	10 30	0 24	3 48	17 21	14 24	14 47	14 8	4 2	5 7
S 11	4 11	17 50	4 42	0 28	4 11	14 15	4 26	15 43	0 26	17 55	0 16	8 7	1 27	21 17	0 31	10 31	0 24	3 48	17 21	14 23	14 46	14 6	3 59	5 7
S 12	3 49	15 12	5 4	0n 4	3 59	14 12	4 19	15 55	0 27	17 52	0 16	8 5	1 27	21 18	0 31	10 31	0 24	3 49	17 21	14 21	14 45	14 4	3 56	5 7
M13	3 26	11 34	5 6	0 38	3 46	14 9	4 12	16 7	0 28	17 49	0 16	8 2	1 27	21 18	0 31	10 32	0 24	3 49	17 21	14 19	14 44	14 3	3 54	5 7
T 14	3 3	7 11	4 48	1 12	3 32	14 5	4 5	16 20	0 28	17 46	0 16	7 59	1 27	21 18	0 31	10 32	0 24	3 50	17 22	14 17	14 43	14 1	3 51	5 7
W15	2 40	2 23	4 11	1 46	3 16	14 0	3 58	16 32	0 29	17 43	0 16	7 56	1 27	21 18	0 31	10 33	0 24	3 50	17 22	14 15	14 42	13 59	3 48	5 7
T 16	2 17	2s31	3 17	2 19	2 58	13 55	3 51	16 44	0 30	17 40	0 17	7 53	1 27	21 18	0 31	10 34	0 24	3 51	17 22	14 13	14 41	13 58	3 45	5 7
F 17	1 54	7 10	2 12	2 51	2 40	13 50	3 44	16 56	0 30	17 37	0 17	7 51	1 28	21 19	0 31	10 34	0 24	3 51	17 22	14 12	14 40	13 56	3 43	5 7
S 18	1 31	11 19	1 0	3 22	2 21	13 45	3 37	17 8	0 31	17 34	0 17	7 48	1 28	21 19	0 31	10 35	0 24	3 52	17 23	14 11	14 39	13 54	3 40	5 7
S 19	1 8	14 44	0n13	3 50	2 2	13 38	3 29	17 20	0 31	17 31	0 17	7 45	1 28	21 19	0 31	10 35	0 24	3 52	17 23	14 11	14 38	13 53	3 37	5 7
M20	0 45	17 16	1 23	4 15	1 42	13 32	3 22	17 32	0 32	17 28	0 17	7 42	1 28	21 19	0 31	10 36	0 24	3 53	17 23	14 11	14 37	13 51	3 34	5 7
T 21	0 22	18 52	2 27	4 36	1 23	13 25	3 15	17 43	0 33	17 25	0 17	7 39	1 28	21 19	0 31	10 36	0 24	3 53	17 23	14 11	14 36	13 50	3 31	5 7
W22	0s 1	19 30	3 23	4 54	1 4	13 18	3 8	17 55	0 33	17 22	0 17	7 37	1 28	21 19	0 31	10 37	0 24	3 54	17 23	14 12	14 35	13 48	3 29	5 7
T 23	0 24	19 11	4 8	5 9	0 45	13 10	3 1	18 6	0 34	17 19	0 17	7 34	1 28	21 19	0 31	10 37	0 24	3 54	17 24	14 12	14 34	13 46	3 26	5 7
F 24	0 47	18 1	4 42	5 19	0 27	13 1	2 54	18 17	0 34	17 17	0 18	7 31	1 28	21 19	0 31	10 38	0 24	3 55	17 24	14 12	14 33	13 45	3 23	5 7
S 25	1 10	16 5	5 3	5 24	0 10	12 53	2 47	18 29	0 35	17 14	0 18	7 28	1 28	21 19	0 31	10 38	0 24	3 55	17 24	14 11	14 32	13 43	3 20	5 7
S 26	1 33	13 28	5 11	5 26	0n 6	12 43	2 40	18 40	0 36	17 11	0 18	7 26	1 28	21 19	0 31	10 39	0 24	3 56	17 24	14 10	14 31	13 41	3 17	5 7
M27	1 56	10 18	5 6	5 23	0 21	12 34	2 34	18 51	0 36	17 8	0 18	7 23	1 29	21 20	0 31	10 39	0 24	3 56	17 24	14 8	14 30	13 40	3 15	5 7
T 28	2 19	6 41	4 47	5 16	0 36	12 23	2 27	19 1	0 37	17 5	0 18	7 20	1 29	21 20	0 31	10 40	0 24	3 56	17 25	14 7	14 29	13 38	3 12	5 7
W29	2 42	2 45	4 16	5 5	0 48	12 13	2 20	19 12	0 37	17 2	0 18	7 17	1 29	21 20	0 31	10 40	0 24	3 57	17 25	14 5	14 28	13 36	3 9	5 7
T 30	3s 5	1n21	3n32	4n49	1n 0	12n 2	2s13	19s22	0s38	16n59	0n18	7n15	1n29	21s20	0s31	10s41	0s24	3s57	17s25	14s 3	14s27	13s35	3n 6	5s 7

Julian Day Number = 2755670.5, Delta T = 38m15s
Ecliptic obliquity = 23°19'46, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°23'33, Lahiri = 35°30'33

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ASTRODIENST EPHEMERIS for the year 2832
geocentric

OCTOBER 2832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 42 18	8♎47'38	7♈48	21♍19	22♌51	24♏58	13♌39	15♍ 8	26°R11	3°R 7	2°R59	7°R45	9♏ 1	6♒37	9♍56	F 1
S 2	0 46 14	9°46'10	20°33	22°38	23°47	25°39	13°50	15°15	26♉10	3♓ 6	2♉58	7♏42	8°58	6°44	10° 3	S 2
S 3	0 50 11	10°44'45	3♉31	24° 2	24°44	26°20	14° 0	15°22	26°10	3° 5	2°57	7°D41	8°54	6°51	10°10	S 3
M 4	0 54 7	11°43'21	16°41	25°31	25°41	27° 0	14°10	15°30	26°10	3° 4	2°56	7°42	8°51	6°57	10°18	M 4
T 5	0 58 4	12°42'00	0♊ 3	27° 4	26°39	27°41	14°19	15°37	26°D10	3° 3	2°55	7°43	8°48	7° 4	10°25	T 5
W 6	1 2 1	13°40'41	13°38	28°40	27°37	28°22	14°29	15°44	26°10	3° 1	2°54	7°44	8°45	7°11	10°32	W 6
T 7	1 5 57	14°39'24	27°25	0♎20	28°36	29° 3	14°39	15°51	26°10	3° 0	2°53	7°46	8°42	7°18	10°39	T 7
F 8	1 9 54	15°38'09	11♋24	2° 1	29°35	29°44	14°48	15°58	26°11	2°59	2°52	7°R46	8°38	7°24	10°46	F 8
S 9	1 13 50	16°36'56	25°34	3°45	0♍34	0♐25	14°57	16° 5	26°11	2°58	2°51	7°46	8°35	7°31	10°53	S 9
S 10	1 17 47	17°35'46	9♌53	5°30	1°34	1° 6	15° 7	16°12	26°11	2°57	2°49	7°45	8°32	7°38	11° 0	S 10
M11	1 21 43	18°34'38	24°17	7°17	2°34	1°47	15°16	16°19	26°11	2°56	2°48	7°43	8°29	7°45	11° 7	M11
T 12	1 25 40	19°33'32	8♍44	9° 4	3°35	2°29	15°25	16°25	26°12	2°55	2°47	7°41	8°26	7°51	11°13	T 12
W13	1 29 36	20°32'28	23° 7	10°52	4°36	3°10	15°34	16°32	26°12	2°54	2°46	7°38	8°23	7°58	11°20	W13
T 14	1 33 33	21°31'26	7♎22	12°40	5°38	3°52	15°43	16°39	26°12	2°53	2°45	7°36	8°19	8° 5	11°27	T 14
F 15	1 37 30	22°30'27	21°23	14°28	6°39	4°33	15°51	16°46	26°13	2°52	2°44	7°35	8°16	8°11	11°34	F 15
S 16	1 41 26	23°29'29	5♏ 8	16°16	7°42	5°15	16° 0	16°52	26°14	2°51	2°43	7°D35	8°13	8°18	11°40	S 16
S 17	1 45 23	24°28'34	18°32	18° 4	8°44	5°57	16° 8	16°59	26°14	2°50	2°42	7°35	8°10	8°25	11°47	S 17
M18	1 49 19	25°27'40	1♐36	19°51	9°47	6°39	16°17	17° 6	26°15	2°49	2°40	7°35	8° 7	8°32	11°53	M18
T 19	1 53 16	26°26'48	14°19	21°38	10°50	7°20	16°25	17°12	26°16	2°49	2°39	7°37	8° 3	8°38	12° 0	T 19
W20	1 57 12	27°25'58	26°45	23°25	11°54	8° 2	16°33	17°19	26°16	2°48	2°38	7°38	8° 0	8°45	12° 6	W20
T 21	2 1 9	28°25'10	8♑56	25°11	12°57	8°44	16°41	17°25	26°17	2°47	2°37	7°38	7°57	8°52	12°13	T 21
F 22	2 5 5	29°24'23	20°57	26°56	14° 2	9°27	16°49	17°31	26°18	2°46	2°36	7°39	7°54	8°58	12°19	F 22
S 23	2 9 2	0♏23'38	2♒51	28°41	15° 6	10° 9	16°56	17°38	26°19	2°46	2°35	7°R39	7°51	9° 5	12°25	S 23
S 24	2 12 58	1°22'55	14°45	0♏25	16°11	10°51	17° 4	17°44	26°20	2°45	2°34	7°39	7°48	9°12	12°31	S 24
M25	2 16 55	2°22'14	26°41	2° 8	17°15	11°33	17°11	17°50	26°21	2°44	2°32	7°38	7°44	9°19	12°38	M25
T 26	2 20 52	3°21'34	8♓45	3°51	18°21	12°16	17°18	17°56	26°22	2°44	2°31	7°38	7°41	9°25	12°44	T 26
W27	2 24 48	4°20'56	20°59	5°32	19°26	12°58	17°25	18° 2	26°23	2°43	2°30	7°37	7°38	9°32	12°50	W27
T 28	2 28 45	5°20'20	3♈29	7°14	20°32	13°41	17°32	18° 8	26°24	2°43	2°29	7°37	7°35	9°39	12°56	T 28
F 29	2 32 41	6°19'45	16°14	8°54	21°38	14°24	17°39	18°14	26°25	2°42	2°28	7°37	7°32	9°46	13° 2	F 29
S 30	2 36 38	7°19'13	29°17	10°34	22°44	15° 6	17°46	18°20	26°27	2°42	2°27	7°37	7°29	9°52	13° 7	S 30
S 31	2 40 34	8♏18'43	12♉37	12♏13	23♍50	15♐49	17♌52	18♍26	26♉28	2♓41	2♉26	7♏37	7♏25	9♒59	13♍13	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	3s28	5n29	2n36	4n31	1n11	11n50	2s 7	19s33	0s39	16n57	0n19	7n12	1n29	21s20	0s31	10s41	0s24	3s58	17s25	14s 2	14s26	13s33	3n 3	5s 7	F 1
S 2	3 51	9 25	1 33	4 8	1 20	11 38	2 0	19 43	0 39	16 54	0 19	7 9	1 29	21 20	0 31	10 42	0 24	3 58	17 25	14 1	14 25	13 31	3 1	5 8	S 2
S 3	4 14	12 59	0 23	3 42	1 28	11 26	1 53	19 53	0 40	16 51	0 19	7 7	1 29	21 20	0 31	10 42	0 24	3 59	17 25	14 1	14 24	13 30	2 58	5 8	S 3
M 4	4 37	15 57	0s49	3 13	1 35	11 13	1 47	20 3	0 40	16 48	0 19	7 4	1 29	21 20	0 31	10 42	0 24	3 59	17 25	14 1	14 23	13 28	2 55	5 8	M 4
T 5	5 0	18 7	2 0	2 42	1 40	11 0	1 40	20 13	0 41	16 46	0 19	7 1	1 30	21 20	0 31	10 43	0 24	4 0	17 26	14 1	14 22	13 26	2 52	5 8	T 5
W 6	5 22	19 16	3 5	2 8	1 45	10 46	1 34	20 23	0 41	16 43	0 19	6 59	1 30	21 20	0 31	10 43	0 24	4 0	17 26	14 2	14 21	13 25	2 50	5 8	W 6
T 7	5 45	19 18	4 0	1 32	1 48	10 32	1 28	20 32	0 42	16 40	0 19	6 56	1 30	21 20	0 31	10 44	0 24	4 1	17 26	14 2	14 20	13 23	2 47	5 8	T 7
F 8	6 8	18 9	4 42	0 54	1 51	10 18	1 22	20 42	0 42	16 38	0 20	6 54	1 30	21 20	0 31	10 44	0 24	4 1	17 26	14 2	14 19	13 21	2 44	5 8	F 8
S 9	6 30	15 53	5 8	0 14	1 52	10 3	1 15	20 51	0 43	16 35	0 20	6 51	1 30	21 19	0 31	10 44	0 24	4 2	17 26	14 2	14 18	13 20	2 41	5 8	S 9
S 10	6 53	12 38	5 15	0s27	1 53	9 47	1 9	21 0	0 44	16 33	0 20	6 49	1 30	21 19	0 31	10 45	0 24	4 2	17 26	14 2	14 17	13 18	2 39	5 9	S 10
M11	7 15	8 37	5 2	1 9	1 53	9 32	1 3	21 9	0 44	16 30	0 20	6 46	1 30	21 19	0 31	10 45	0 24	4 2	17 26	14 1	14 16	13 16	2 36	5 9	M11
T 12	7 37	4 5	4 30	1 52	1 52	9 15	0 57	21 17	0 45	16 28	0 20	6 43	1 31	21 19	0 31	10 46	0 24	4 3	17 26	14 0	14 15	13 15	2 33	5 9	T 12
W13	7 59	0s40	3 41	2 35	1 50	8 59	0 51	21 26	0 45	16 25	0 20	6 41	1 31	21 19	0 31	10 46	0 24	4 3	17 26	14 0	14 14	13 13	2 31	5 9	W13
T 14	8 21	5 21	2 39	3 19	1 48	8 42	0 46	21 34	0 46	16 23	0 20	6 39	1 31	21 19	0 31	10 46	0 24	4 4	17 26	13 59	14 13	13 11	2 28	5 9	T 14
F 15	8 43	9 40	1 28	4 4	1 45	8 25	0 40	21 42	0 46	16 20	0 21	6 36	1 31	21 19	0 31	10 47	0 24	4 4	17 26	13 59	14 12	13 10	2 25	5 9	F 15
S 16	9 5	13 23	0 14	4 48	1 42	8 7	0 34	21 50	0 47	16 18	0 21	6 34	1 31	21 19	0 31	10 47	0 24	4 5	17 27	13 58	14 11	13 8	2 23	5 10	S 16
S 17	9 27	16 18	1n 0	5 32	1 38	7 49	0 29	21 58	0 47	16 16	0 21	6 31	1 31	21 19	0 31	10 47	0 24	4 5	17 27	13 59	14 10	13 6	2 20	5 10	S 17
M18	9 48	18 17	2 9	6 17	1 34	7 30	0 23	22 6	0 48	16 13	0 21	6 29	1 31	21 19	0 31	10 48	0 24	4 5	17 27	13 59	14 9	13 4	2 17	5 10	M18
T 19	10 10	19 16	3 10	7 1	1 29	7 12	0 18	22 13	0 48	16 11	0 21	6 26	1 32	21 18	0 31	10 48	0 24	4 6	17 27	13 59	14 8	13 3	2 15	5 10	T 19
W20	10 31	19 18	4 0	7 45	1 24	6 53	0 13	22 21	0 48	16 9	0 21	6 24	1 32	21 18	0 31	10 48	0 24	4 6	17 27	13 59	14 7	13 1	2 12	5 10	W20
T 21	10 52	18 24	4 38	8 28	1 19	6 33	0 7	22 28	0 49	16 6	0 21	6 22	1 32	21 18	0 31	10 48	0 24	4 7	17 27	14 0	14 6	12 59	2 9	5 11	T 21
F 22	11 13	16 42	5 4	9 11	1 14	6 13	0 2	22 35	0 49	16 4	0 22	6 19	1 32	21 18	0 31	10 49	0 24	4 7	17 27	14 0	14 5	12 58	2 7	5 11	F 22
S 23	11 33	14 18	5 16	9 54	1 8	5 53	0n 3	22 41	0 50	16 2	0 22	6 17	1 32	21 18	0 31	10 49	0 24	4 7	17 27	14 0	14 4	12 56	2 4	5 11	S 23
S 24	11 54	11 19	5 14	10 36	1 2	5 33	0 8	22 48	0 50	16 0	0 22	6 15	1 32	21 17	0 31	10 49	0 24	4 8	17 27	14 0	14 3	12 54	2 2	5 11	S 24
M25	12 14	7 52	5 0	11 17	0 56	5 12	0 13	22 54	0 51	15 58	0 22	6 12	1 33	21 17	0 31	10 49	0 24	4 8	17 27	14 0	14 2	12 53	1 59	5 11	M25
T 26	12 35	4 3	4 32	11 58	0 49	4 51	0 17	23 0	0 51	15 56	0 22	6 10	1 33	21 17	0 31	10 50	0 24	4 8	17 27	14 0	14 1	12 51	1 57	5 12	T 26
W27	12 55	0 1	3 51	12 38	0 43	4 30	0 22	23 6	0 52	15 54	0 22	6 8	1 33	21 17	0 31	10 50	0 24	4 9	17 27	13 59	14 0	12 49	1 54	5 12	W27
T 28	13 14	4n 6	2 58	13 17	0 36	4 8	0 26	23 12	0 52	15 52	0 23	6 6	1 33	21 17	0 31	10 50	0 24	4 9	17 27	13 59	13 59	12 47	1 52	5 12	T 28
F 29	13 34	8 8	1 56	13 56	0 30	3 47	0 31	23 17	0 53	15 50	0 23	6 4	1 33	21 16	0 31	10 50	0 24	4 9	17 27	13 59	13 58	12 46	1 49	5 12	F 29
S 30	13 54	11 53	0 46	14 34	0 23	3 25	0 35	23 23	0 53	15 48	0 23	6 2	1 34	21 16	0 31	10 50	0 24	4 10	17 27	13 59	13 57	12 44	1 47	5 13	S 30
S 31	14s13	15n 7	0s28	15s11	0n16	3n 2	0n40	23s28	0s53	15n46	0n23	5n59	1n34	21s16	0s31	10s50	0s24	4s10	17s27	13s59	13s56	12s42	1n44	5s13	S 31

Julian Day Number = 2755700.5, Delta T = 38m16s
Ecliptic obliquity = 23°19'46, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°23'37, Lahiri = 35°30'38

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2832
geocentric

NOVEMBER 2832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 44 31	9♏18'14	26♉13	13♏52	24♍57	16♐32	17♌59	18♍32	26♑29	2°R41	2°R24	7°R37	7♏22	10♒ 6	13♍19	M 1
T 2	2 48 27	10°17'48	10♊ 2	15°30	26° 4	17°15	18° 5	18°38	26°31	2♓40	2♉23	7♏36	7°19	10°12	13°24	T 2
W 3	2 52 24	11°17'24	24° 3	17° 7	27°11	17°58	18°11	18°43	26°32	2°40	2°22	7°36	7°16	10°19	13°30	W 3
T 4	2 56 21	12°17'02	8♋11	18°44	28°19	18°41	18°17	18°49	26°34	2°40	2°21	7°36	7°13	10°26	13°35	T 4
F 5	3 0 17	13°16'42	22°23	20°20	29°26	19°24	18°22	18°54	26°35	2°39	2°20	7°35	7° 9	10°33	13°41	F 5
S 6	3 4 14	14°16'25	6♌37	21°55	0♎34	20° 7	18°28	19° 0	26°37	2°39	2°19	7°35	7° 6	10°39	13°46	S 6
S 7	3 8 10	15°16'09	20°49	23°30	1°42	20°51	18°33	19° 5	26°38	2°39	2°18	7°D35	7° 3	10°46	13°51	S 7
M 8	3 12 7	16°15'56	4♍58	25° 5	2°50	21°34	18°39	19°11	26°40	2°39	2°17	7°35	7° 0	10°53	13°57	M 8
T 9	3 16 3	17°15'45	19° 2	26°39	3°59	22°18	18°44	19°16	26°42	2°39	2°15	7°36	6°57	10°59	14° 2	T 9
W10	3 20 0	18°15'36	2♎57	28°12	5° 7	23° 1	18°48	19°21	26°44	2°38	2°14	7°37	6°54	11° 6	14° 7	W10
T 11	3 23 56	19°15'30	16°43	29°45	6°16	23°45	18°53	19°26	26°46	2°38	2°13	7°38	6°50	11°13	14°12	T 11
F 12	3 27 53	20°15'25	0♏18	1♐18	7°25	24°28	18°58	19°31	26°47	2°38	2°12	7°38	6°47	11°20	14°16	F 12
S 13	3 31 50	21°15'23	13°39	2°50	8°34	25°12	19° 2	19°36	26°49	2°D38	2°11	7°R38	6°44	11°26	14°21	S 13
S 14	3 35 46	22°15'22	26°46	4°21	9°43	25°56	19° 6	19°41	26°51	2°38	2°10	7°38	6°41	11°33	14°26	S 14
M15	3 39 43	23°15'23	9♐38	5°52	10°53	26°40	19°10	19°45	26°53	2°38	2° 9	7°36	6°38	11°40	14°30	M15
T 16	3 43 39	24°15'26	22°15	7°23	12° 2	27°24	19°14	19°50	26°55	2°38	2° 8	7°34	6°35	11°47	14°35	T 16
W17	3 47 36	25°15'31	4♑38	8°53	13°12	28° 8	19°18	19°55	26°57	2°39	2° 7	7°31	6°31	11°53	14°39	W17
T 18	3 51 32	26°15'37	16°48	10°23	14°22	28°52	19°21	19°59	27° 0	2°39	2° 6	7°28	6°28	12° 0	14°44	T 18
F 19	3 55 29	27°15'45	28°48	11°52	15°32	29°36	19°25	20° 4	27° 2	2°39	2° 5	7°25	6°25	12° 7	14°48	F 19
S 20	3 59 25	28°15'55	10♒42	13°21	16°42	0♑20	19°28	20° 8	27° 4	2°39	2° 4	7°23	6°22	12°13	14°52	S 20
S 21	4 3 22	29°16'05	22°34	14°50	17°52	1° 4	19°31	20°12	27° 6	2°39	2° 3	7°22	6°19	12°20	14°56	S 21
M22	4 7 19	0♐16'18	4♓29	16°18	19° 3	1°49	19°33	20°16	27° 8	2°40	2° 2	7°D22	6°15	12°27	15° 0	M22
T 23	4 11 15	1°16'31	16°31	17°45	20°13	2°33	19°36	20°21	27°11	2°40	2° 1	7°23	6°12	12°34	15° 4	T 23
W24	4 15 12	2°16'47	28°45	19°12	21°24	3°18	19°38	20°25	27°13	2°40	2° 0	7°25	6° 9	12°40	15° 8	W24
T 25	4 19 8	3°17'03	11♈16	20°38	22°35	4° 2	19°41	20°28	27°16	2°41	1°59	7°26	6° 6	12°47	15°12	T 25
F 26	4 23 5	4°17'21	24° 7	22° 4	23°46	4°47	19°43	20°32	27°18	2°41	1°58	7°28	6° 3	12°54	15°15	F 26
S 27	4 27 1	5°17'41	7♉20	23°29	24°57	5°31	19°44	20°36	27°21	2°42	1°57	7°R28	6° 0	13° 0	15°19	S 27
S 28	4 30 58	6°18'02	20°57	24°53	26° 8	6°16	19°46	20°40	27°23	2°42	1°56	7°28	5°56	13° 7	15°22	S 28
M29	4 34 54	7°18'25	4♊55	26°16	27°19	7° 1	19°47	20°43	27°26	2°43	1°55	7°25	5°53	13°14	15°25	M29
T 30	4 38 51	8♐18'49	19♊13	27♐39	28♎30	7♑45	19♌49	20♍47	27♑28	2♓43	1♉54	7♏22	5♏50	13♒21	15♍29	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s32	17n34	1s41	15s47	0n 9	2n40	0n44	23s33	0s54	15n45	0n23	5n57	1n34	21s16	0s31	10s51	0s24	4s10	17s27	13s59	13s54	12s41	1n42	5s13
T 2	14 50	19 3	2 50	16 22	0 3	2 17	0 48	23 37	0 54	15 43	0 23	5 55	1 34	21 15	0 31	10 51	0 24	4 11	17 27	13 59	13 53	12 39	1 40	5 14
W 3	15 9	19 22	3 50	16 56	0s 4	1 54	0 52	23 42	0 55	15 41	0 24	5 53	1 34	21 15	0 30	10 51	0 24	4 11	17 26	13 59	13 52	12 37	1 37	5 14
T 4	15 27	18 29	4 36	17 30	0 11	1 31	0 55	23 46	0 55	15 40	0 24	5 51	1 34	21 15	0 30	10 51	0 24	4 11	17 26	13 59	13 51	12 36	1 35	5 14
F 5	15 45	16 27	5 6	18 2	0 18	1 8	0 59	23 50	0 55	15 38	0 24	5 49	1 35	21 14	0 30	10 51	0 24	4 12	17 26	13 59	13 50	12 34	1 33	5 14
S 6	16 3	13 25	5 17	18 34	0 25	0 44	1 3	23 53	0 56	15 36	0 24	5 47	1 35	21 14	0 30	10 51	0 24	4 12	17 26	13 59	13 49	12 32	1 30	5 15
S 7	16 20	9 36	5 9	19 4	0 32	0 21	1 6	23 57	0 56	15 35	0 24	5 45	1 35	21 14	0 30	10 51	0 24	4 12	17 26	13 59	13 48	12 30	1 28	5 15
M 8	16 38	5 16	4 42	19 34	0 38	0s 3	1 10	24 0	0 56	15 33	0 25	5 44	1 35	21 13	0 30	10 51	0 24	4 12	17 26	13 59	13 47	12 29	1 26	5 15
T 9	16 55	0 40	3 58	20 3	0 45	0 27	1 13	24 3	0 57	15 32	0 25	5 42	1 35	21 13	0 30	10 51	0 24	4 13	17 26	13 59	13 46	12 27	1 24	5 16
W10	17 11	3s56	3 0	20 30	0 51	0 51	1 16	24 6	0 57	15 31	0 25	5 40	1 36	21 13	0 30	10 51	0 24	4 13	17 26	13 59	13 45	12 25	1 21	5 16
T 11	17 28	8 17	1 53	20 57	0 58	1 16	1 20	24 8	0 58	15 29	0 25	5 38	1 36	21 12	0 30	10 51	0 24	4 13	17 26	14 0	13 44	12 23	1 19	5 16
F 12	17 44	12 9	0 41	21 22	1 4	1 40	1 23	24 11	0 58	15 28	0 25	5 36	1 36	21 12	0 30	10 51	0 24	4 13	17 26	14 0	13 43	12 22	1 17	5 17
S 13	17 59	15 20	0n33	21 47	1 11	2 4	1 25	24 13	0 58	15 27	0 25	5 35	1 36	21 12	0 30	10 51	0 24	4 14	17 26	14 0	13 42	12 20	1 15	5 17
S 14	18 15	17 40	1 44	22 10	1 17	2 29	1 28	24 15	0 59	15 26	0 26	5 33	1 36	21 11	0 30	10 51	0 24	4 14	17 25	13 59	13 41	12 18	1 13	5 17
M15	18 30	19 2	2 48	22 33	1 23	2 53	1 31	24 16	0 59	15 25	0 26	5 31	1 37	21 11	0 30	10 51	0 24	4 14	17 25	13 59	13 40	12 17	1 11	5 18
T 16	18 45	19 25	3 42	22 54	1 29	3 18	1 34	24 17	0 59	15 24	0 26	5 30	1 37	21 10	0 30	10 51	0 24	4 14	17 25	13 58	13 39	12 15	1 9	5 18
W17	18 59	18 50	4 25	23 14	1 34	3 43	1 36	24 19	1 0	15 23	0 26	5 28	1 37	21 10	0 30	10 51	0 24	4 14	17 25	13 57	13 38	12 13	1 7	5 18
T 18	19 14	17 24	4 55	23 33	1 40	4 7	1 38	24 19	1 0	15 22	0 26	5 26	1 37	21 9	0 30	10 51	0 24	4 15	17 25	13 56	13 37	12 11	1 5	5 19
F 19	19 27	15 13	5 11	23 51	1 45	4 32	1 41	24 20	1 0	15 21	0 27	5 25	1 38	21 9	0 30	10 51	0 24	4 15	17 25	13 56	13 36	12 10	1 3	5 19
S 20	19 41	12 25	5 14	24 7	1 50	4 57	1 43	24 20	1 0	15 20	0 27	5 23	1 38	21 9	0 30	10 51	0 24	4 15	17 24	13 55	13 35	12 8	1 1	5 19
S 21	19 54	9 8	5 4	24 23	1 55	5 22	1 45	24 20	1 1	15 20	0 27	5 22	1 38	21 8	0 30	10 51	0 24	4 15	17 24	13 55	13 34	12 6	0 59	5 20
M22	20 7	5 28	4 40	24 37	2 0	5 47	1 47	24 20	1 1	15 19	0 27	5 21	1 38	21 8	0 30	10 51	0 24	4 15	17 24	13 54	13 33	12 4	0 57	5 20
T 23	20 19	1 32	4 4	24 50	2 4	6 11	1 49	24 20	1 1	15 18	0 27	5 19	1 38	21 7	0 30	10 51	0 24	4 15	17 24	13 55	13 32	12 3	0 55	5 21
W24	20 31	2n31	3 17	25 2	2 8	6 36	1 50	24 19	1 2	15 18	0 28	5 18	1 39	21 7	0 30	10 51	0 24	4 16	17 24	13 55	13 31	12 1	0 54	5 21
T 25	20 43	6 34	2 19	25 12	2 12	7 1	1 52	24 18	1 2	15 17	0 28	5 17	1 39	21 6	0 30	10 51	0 24	4 16	17 24	13 56	13 30	11 59	0 52	5 21
F 26	20 54	10 26	1 13	25 21	2 16	7 25	1 53	24 17	1 2	15 17	0 28	5 15	1 39	21 6	0 30	10 50	0 24	4 16	17 23	13 56	13 29	11 57	0 50	5 22
S 27	21 5	13 54	0 1	25 29	2 19	7 50	1 55	24 15	1 2	15 16	0 28	5 14	1 39	21 5	0 30	10 50	0 24	4 16	17 23	13 56	13 27	11 56	0 48	5 22
S 28	21 16	16 44	1s13	25 36	2 22	8 14	1 56	24 14	1 3	15 16	0 28	5 13	1 40	21 5	0 30	10 50	0 24	4 16	17 23	13 56	13 26	11 54	0 47	5 22
M29	21 26	18 39	2 25	25 41	2 25	8 39	1 57	24 12	1 3	15 16	0 28	5 12	1 40	21 4	0 30	10 50	0 24	4 16	17 23	13 56	13 25	11 52	0 45	5 23
T 30	21s35	19n26	3s28	25s46	2s27	9s 3	1n58	24s 9	1s 3	15n16	0n29	5n10	1n40	21s 4	0s30	10s50	0s24	4s16	17s22	13s54	13s24	11s50	0n43	5s23

Julian Day Number = 2755731.5, Delta T = 38m16s
Ecliptic obliquity = 23°19'45, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°23'41, Lahiri = 35°30'42

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ASTRODIENST EPHEMERIS for the year 2832
geocentric

DECEMBER 2832 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 42 48	9♐19'15	3♋43	29♐ 0	29♎42	8♑30	19♌50	20♍50	27♑31	2♓44	1°R53	7°R17	5♏47	13♒27	15♍32	W 1
T 2	4 46 44	10°19'42	18°20	0♑20	0♏54	9°15	19°50	20°53	27°34	2°44	1♉52	7♏12	5°44	13°34	15°35	T 2
F 3	4 50 41	11°20'12	2♌57	1°39	2° 5	10° 0	19°51	20°56	27°36	2°45	1°52	7° 7	5°41	13°41	15°38	F 3
S 4	4 54 37	12°20'43	17°28	2°57	3°17	10°45	19°52	20°59	27°39	2°46	1°51	7° 4	5°37	13°48	15°41	S 4
S 5	4 58 34	13°21'15	1♍47	4°13	4°29	11°30	19°52	21° 2	27°42	2°46	1°50	7° 2	5°34	13°54	15°43	S 5
M 6	5 2 30	14°21'50	15°53	5°27	5°41	12°16	19°R52	21° 5	27°45	2°47	1°49	7°D 1	5°31	14° 1	15°46	M 6
T 7	5 6 27	15°22'26	29°44	6°39	6°53	13° 1	19°52	21° 8	27°47	2°48	1°48	7° 2	5°28	14° 8	15°48	T 7
W 8	5 10 23	16°23'03	13♎21	7°48	8° 6	13°46	19°51	21°10	27°50	2°49	1°48	7° 3	5°25	14°14	15°51	W 8
T 9	5 14 20	17°23'43	26°43	8°55	9°18	14°31	19°51	21°13	27°53	2°50	1°47	7° 5	5°21	14°21	15°53	T 9
F 10	5 18 17	18°24'24	9♏53	9°59	10°30	15°17	19°50	21°15	27°56	2°50	1°46	7°R 5	5°18	14°28	15°55	F 10
S 11	5 22 13	19°25'06	22°50	10°59	11°43	16° 2	19°49	21°18	27°59	2°51	1°45	7° 4	5°15	14°35	15°57	S 11
S 12	5 26 10	20°25'50	5♐36	11°55	12°55	16°48	19°48	21°20	28° 2	2°52	1°45	7° 0	5°12	14°41	15°59	S 12
M13	5 30 6	21°26'35	18°11	12°46	14° 8	17°33	19°47	21°22	28° 5	2°53	1°44	6°55	5° 9	14°48	16° 1	M13
T 14	5 34 3	22°27'22	0♑36	13°31	15°21	18°19	19°45	21°24	28° 8	2°54	1°43	6°47	5° 6	14°55	16° 3	T 14
W15	5 37 59	23°28'10	12°50	14°11	16°33	19° 5	19°43	21°26	28°11	2°55	1°43	6°38	5° 2	15° 2	16° 5	W15
T 16	5 41 56	24°28'58	24°56	14°44	17°46	19°50	19°41	21°28	28°14	2°56	1°42	6°28	4°59	15° 8	16° 6	T 16
F 17	5 45 53	25°29'48	6♒54	15° 9	18°59	20°36	19°39	21°30	28°18	2°58	1°41	6°19	4°56	15°15	16° 8	F 17
S 18	5 49 49	26°30'39	18°46	15°26	20°12	21°22	19°37	21°31	28°21	2°59	1°41	6°11	4°53	15°22	16° 9	S 18
S 19	5 53 46	27°31'30	0♓36	15°R34	21°25	22° 8	19°34	21°33	28°24	3° 0	1°40	6° 5	4°50	15°28	16°10	S 19
M20	5 57 42	28°32'22	12°28	15°31	22°38	22°54	19°32	21°34	28°27	3° 1	1°40	6° 1	4°47	15°35	16°11	M20
T 21	6 1 39	29°33'15	24°27	15°18	23°52	23°40	19°29	21°35	28°30	3° 2	1°39	5°D59	4°43	15°42	16°12	T 21
W22	6 5 35	0♑34'09	6♈36	14°53	25° 5	24°26	19°26	21°36	28°34	3° 4	1°39	6° 0	4°40	15°49	16°13	W22
T 23	6 9 32	1°35'03	19° 3	14°17	26°18	25°12	19°22	21°37	28°37	3° 5	1°38	6° 0	4°37	15°55	16°14	T 23
F 24	6 13 28	2°35'58	1♉50	13°30	27°31	25°58	19°19	21°38	28°40	3° 6	1°38	6°R 1	4°34	16° 2	16°14	F 24
S 25	6 17 25	3°36'54	15° 3	12°32	28°45	26°44	19°15	21°39	28°43	3° 8	1°37	6° 1	4°31	16° 9	16°15	S 25
S 26	6 21 22	4°37'50	28°44	11°25	29°58	27°30	19°11	21°40	28°47	3° 9	1°37	5°59	4°27	16°15	16°15	S 26
M27	6 25 18	5°38'47	12♊54	10°10	1♐12	28°17	19° 7	21°40	28°50	3°10	1°36	5°54	4°24	16°22	16°16	M27
T 28	6 29 15	6°39'44	27°28	8°50	2°25	29° 3	19° 3	21°41	28°53	3°12	1°36	5°47	4°21	16°29	16°16	T 28
W29	6 33 11	7°40'43	12♋22	7°27	3°39	29°49	18°59	21°41	28°57	3°13	1°36	5°37	4°18	16°36	16°R16	W29
T 30	6 37 8	8°41'42	27°26	6° 4	4°53	0♒36	18°54	21°41	29° 0	3°15	1°35	5°27	4°15	16°42	16°16	T 30
F 31	6 41 4	9♑42'41	12♌30	4♑44	6♐ 6	1♒22	18♌49	21♍42	29♑ 4	3♓16	1♉35	5♏18	4♏12	16♒49	16♍16	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s45	18n57	4s20	25s48	2s29	9s27	1n59	24s 7	1s 3	15n15	0n29	5n 9	1n40	21s 3	0s30	10s49	0s24	4s16	17s22	13s53	13s23	11s49	0n42	5s24
T 2	21 54	17 13	4 55	25 50	2 30	9 51	2 0	24 4	1 4	15 15	0 29	5 8	1 41	21 3	0 30	10 49	0 24	4 16	17 22	13 51	13 22	11 47	0 40	5 24
F 3	22 2	14 22	5 11	25 50	2 31	10 15	2 1	24 1	1 4	15 15	0 29	5 7	1 41	21 2	0 30	10 49	0 24	4 16	17 22	13 50	13 21	11 45	0 39	5 24
S 4	22 10	10 40	5 6	25 49	2 32	10 39	2 2	23 58	1 4	15 15	0 29	5 6	1 41	21 2	0 30	10 49	0 24	4 16	17 22	13 48	13 20	11 43	0 37	5 25
S 5	22 18	6 23	4 43	25 47	2 31	11 2	2 2	23 54	1 4	15 16	0 30	5 5	1 41	21 1	0 30	10 49	0 24	4 16	17 21	13 48	13 19	11 42	0 36	5 25
M 6	22 25	1 48	4 3	25 43	2 31	11 26	2 3	23 50	1 5	15 16	0 30	5 5	1 42	21 0	0 30	10 48	0 24	4 16	17 21	13 48	13 18	11 40	0 35	5 26
T 7	22 32	2s47	3 9	25 39	2 29	11 49	2 3	23 46	1 5	15 16	0 30	5 4	1 42	21 0	0 30	10 48	0 24	4 17	17 21	13 48	13 17	11 38	0 33	5 26
W 8	22 38	7 10	2 5	25 33	2 27	12 12	2 3	23 42	1 5	15 16	0 30	5 3	1 42	20 59	0 30	10 48	0 24	4 17	17 21	13 48	13 16	11 36	0 32	5 27
T 9	22 44	11 8	0 56	25 26	2 24	12 34	2 4	23 37	1 5	15 17	0 30	5 2	1 42	20 59	0 30	10 47	0 24	4 17	17 20	13 49	13 15	11 35	0 31	5 27
F 10	22 50	14 28	0n15	25 17	2 20	12 57	2 4	23 32	1 5	15 17	0 31	5 1	1 43	20 58	0 30	10 47	0 24	4 16	17 20	13 49	13 14	11 33	0 30	5 27
S 11	22 55	17 2	1 24	25 8	2 16	13 19	2 4	23 27	1 5	15 18	0 31	5 1	1 43	20 57	0 30	10 47	0 24	4 16	17 20	13 48	13 13	11 31	0 28	5 28
S 12	22 59	18 43	2 28	24 58	2 10	13 41	2 4	23 22	1 6	15 18	0 31	5 0	1 43	20 57	0 30	10 46	0 24	4 16	17 19	13 47	13 12	11 29	0 27	5 28
M13	23 3	19 26	3 24	24 47	2 4	14 3	2 3	23 16	1 6	15 19	0 31	4 59	1 43	20 56	0 30	10 46	0 24	4 16	17 19	13 45	13 11	11 28	0 26	5 29
T 14	23 7	19 11	4 8	24 34	1 56	14 24	2 3	23 10	1 6	15 19	0 32	4 59	1 44	20 56	0 30	10 46	0 24	4 16	17 19	13 43	13 10	11 26	0 25	5 29
W15	23 10	18 3	4 41	24 22	1 48	14 45	2 3	23 4	1 6	15 20	0 32	4 58	1 44	20 55	0 30	10 45	0 24	4 16	17 19	13 40	13 9	11 24	0 24	5 29
T 16	23 13	16 7	5 0	24 8	1 38	15 6	2 2	22 58	1 6	15 21	0 32	4 58	1 44	20 54	0 30	10 45	0 24	4 16	17 18	13 37	13 7	11 22	0 23	5 30
F 17	23 15	13 31	5 7	23 54	1 27	15 26	2 2	22 51	1 6	15 22	0 32	4 58	1 44	20 54	0 30	10 44	0 24	4 16	17 18	13 34	13 6	11 21	0 22	5 30
S 18	23 17	10 23	4 59	23 40	1 14	15 46	2 1	22 44	1 6	15 23	0 32	4 57	1 45	20 53	0 30	10 44	0 24	4 16	17 18	13 31	13 5	11 19	0 21	5 31
S 19	23 18	6 51	4 39	23 25	1 0	16 6	2 0	22 37	1 7	15 24	0 33	4 57	1 45	20 52	0 30	10 44	0 24	4 16	17 17	13 29	13 4	11 17	0 20	5 31
M20	23 19	3 2	4 7	23 11	0 45	16 25	1 59	22 29	1 7	15 25	0 33	4 57	1 45	20 52	0 30	10 43	0 24	4 16	17 17	13 28	13 3	11 15	0 20	5 32
T 21	23 20	0n56	3 24	22 56	0 28	16 44	1 58	22 22	1 7	15 26	0 33	4 56	1 45	20 51	0 30	10 43	0 24	4 16	17 17	13 27	13 2	11 13	0 19	5 32
W22	23 20	4 55	2 31	22 41	0 11	17 3	1 57	22 14	1 7	15 27	0 33	4 56	1 46	20 51	0 30	10 42	0 24	4 16	17 16	13 27	13 1	11 12	0 18	5 32
T 23	23 19	8 49	1 30	22 26	0n 8	17 21	1 56	22 6	1 7	15 28	0 33	4 56	1 46	20 50	0 30	10 42	0 24	4 15	17 16	13 28	13 0	11 10	0 17	5 33
F 24	23 18	12 24	0 22	22 12	0 28	17 39	1 55	21 57	1 7	15 30	0 34	4 56	1 46	20 49	0 30	10 41	0 24	4 15	17 16	13 28	12 59	11 8	0 17	5 33
S 25	23 17	15 31	0s48	21 57	0 47	17 56	1 54	21 49	1 7	15 31	0 34	4 56	1 46	20 48	0 30	10 41	0 24	4 15	17 15	13 28	12 58	11 6	0 16	5 34
S 26	23 15	17 52	1 58	21 43	1 8	18 13	1 53	21 40	1 7	15 32	0 34	4 56	1 47	20 48	0 30	10 40	0 24	4 15	17 15	13 27	12 57	11 5	0 16	5 34
M27	23 13	19 12	3 4	21 30	1 27	18 29	1 51	21 31	1 7	15 34	0 34	4 56	1 47	20 47	0 30	10 40	0 24	4 15	17 15	13 26	12 56	11 3	0 15	5 34
T 28	23 10	19 20	3 59	21 17	1 46	18 45	1 50	21 21	1 7	15 35	0 34	4 56	1 47	20 46	0 30	10 39	0 24	4 15	17 14	13 23	12 55	11 1	0 15	5 35
W29	23 6	18 8	4 39	21 4	2 3	19 1	1 48	21 12	1 7	15 37	0 35	4 56	1 48	20 46	0 30	10 39	0 24	4 14	17 14	13 20	12 54	10 59	0 14	5 35
T 30	23 3	15 40	5 0	20 53	2 19	19 16	1 47	21 2	1 7	15 38	0 35	4 56	1 48	20 45	0 30	10 38	0 24	4 14	17 14	13 17	12 53	10 57	0 14	5 36
F 31	22s59	12n 9	5s 1	20s43	2n32	19s30	1n45	20s52	1s 7	15n40	0n35	4n56	1n48	20s44	0s30	10s38	0s24	4s14	17s13	13s14	12s52	10s56	0n14	5s36

Julian Day Number = 2755761.5, Delta T = 38m17s
Ecliptic obliquity = 23°19'44, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°23'45, Lahiri = 35°30'46

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ASTRODIENST EPHEMERIS for the year 2833
geocentric

JANUARY 2833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 45 1	10♑43'42	27♌25	3°R30	7♐20	2♒ 9	18°R44	21°R42	29♑ 7	3♓18	1°R35	5°R 9	4♏ 8	16♒56	16°R16	S 1
S 2	6 48 57	11°44'43	12♍ 3	2♑23	8°34	2°55	18♌39	21♍42	29°11	3°19	1♉34	5♏ 4	4° 5	17° 2	16♍15	S 2
M 3	6 52 54	12°45'45	26°20	1°26	9°48	3°42	18°34	21°41	29°14	3°21	1°34	5° 0	4° 2	17° 9	16°15	M 3
T 4	6 56 51	13°46'48	10♎13	0°38	11° 2	4°28	18°29	21°41	29°17	3°22	1°34	4°D59	3°59	17°16	16°14	T 4
W 5	7 0 47	14°47'52	23°44	0° 1	12°16	5°15	18°23	21°41	29°21	3°24	1°33	4°59	3°56	17°23	16°14	W 5
T 6	7 4 44	15°48'56	6♏55	29♐35	13°29	6° 1	18°18	21°40	29°24	3°26	1°33	4°R59	3°52	17°29	16°13	T 6
F 7	7 8 40	16°50'02	19°48	29°20	14°44	6°48	18°12	21°40	29°28	3°27	1°33	4°58	3°49	17°36	16°12	F 7
S 8	7 12 37	17°51'07	2♑28	29°D15	15°58	7°35	18° 6	21°39	29°31	3°29	1°33	4°55	3°46	17°43	16°11	S 8
S 9	7 16 33	18°52'14	14°56	29°19	17°12	8°22	18° 0	21°38	29°35	3°31	1°33	4°49	3°43	17°50	16°10	S 9
M10	7 20 30	19°53'21	27°15	29°32	18°26	9° 8	17°53	21°37	29°39	3°33	1°33	4°40	3°40	17°56	16° 8	M10
T 11	7 24 26	20°54'28	9♑26	29°53	19°40	9°55	17°47	21°36	29°42	3°34	1°33	4°28	3°37	18° 3	16° 7	T 11
W12	7 28 23	21°55'36	21°31	0♑21	20°54	10°42	17°40	21°35	29°46	3°36	1°33	4°14	3°33	18°10	16° 6	W12
T 13	7 32 20	22°56'44	3♒29	0°56	22° 8	11°29	17°34	21°33	29°49	3°38	1°32	3°59	3°30	18°16	16° 4	T 13
F 14	7 36 16	23°57'51	15°24	1°37	23°23	12°16	17°27	21°32	29°53	3°40	1°32	3°45	3°27	18°23	16° 2	F 14
S 15	7 40 13	24°58'59	27°15	2°23	24°37	13° 3	17°20	21°30	29°56	3°42	1°D32	3°32	3°24	18°30	16° 1	S 15
S 16	7 44 9	26° 0'07	9♓ 5	3°14	25°51	13°50	17°13	21°29	29°59	3°44	1°32	3°21	3°21	18°37	15°59	S 16
M17	7 48 6	27° 1'14	20°56	4° 9	27° 5	14°37	17° 6	21°27	0♒ 3	3°46	1°33	3°13	3°18	18°43	15°57	M17
T 18	7 52 2	28° 2'22	2♈53	5° 7	28°20	15°24	16°59	21°25	0° 7	3°47	1°33	3° 9	3°14	18°50	15°55	T 18
W19	7 55 59	29° 3'29	14°59	6° 9	29°34	16°11	16°51	21°23	0°11	3°49	1°33	3° 7	3°11	18°57	15°53	W19
T 20	7 59 55	0♒ 4'36	27°20	7°14	0♑48	16°58	16°44	21°21	0°14	3°51	1°33	3° 6	3° 8	19° 3	15°50	T 20
F 21	8 3 52	1° 5'42	10♉ 1	8°21	2° 3	17°45	16°37	21°19	0°18	3°53	1°33	3° 6	3° 5	19°10	15°48	F 21
S 22	8 7 49	2° 6'48	23° 7	9°31	3°17	18°32	16°29	21°17	0°21	3°55	1°33	3° 5	3° 2	19°17	15°45	S 22
S 23	8 11 45	3° 7'54	6♊41	10°43	4°32	19°20	16°21	21°15	0°25	3°57	1°33	3° 2	2°58	19°24	15°43	S 23
M24	8 15 42	4° 8'59	20°46	11°56	5°46	20° 7	16°14	21°12	0°28	3°59	1°33	2°57	2°55	19°30	15°40	M24
T 25	8 19 38	5°10'04	5♋20	13°12	7° 1	20°54	16° 6	21°10	0°32	4° 1	1°34	2°49	2°52	19°37	15°38	T 25
W26	8 23 35	6°11'08	20°20	14°29	8°15	21°41	15°58	21° 7	0°36	4° 3	1°34	2°38	2°49	19°44	15°35	W26
T 27	8 27 31	7°12'12	5♌35	15°47	9°30	22°28	15°50	21° 4	0°39	4° 6	1°34	2°27	2°46	19°50	15°32	T 27
F 28	8 31 28	8°13'15	20°57	17° 6	10°44	23°16	15°42	21° 2	0°43	4° 8	1°35	2°15	2°43	19°57	15°29	F 28
S 29	8 35 24	9°14'18	6♍12	18°27	11°59	24° 3	15°34	20°59	0°46	4°10	1°35	2° 5	2°39	20° 4	15°26	S 29
S 30	8 39 21	10°15'21	21° 9	19°49	13°13	24°50	15°26	20°56	0°50	4°12	1°35	1°58	2°36	20°11	15°22	S 30
M31	8 43 18	11♒16'23	5♎43	21♑12	14♑28	25♒38	15♌18	20♍53	0♒53	4♓14	1♉36	1♏53	2♏33	20♒17	15♍19	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s54	7n55	4s41	20s34	2n43	19s44	1n43	20s41	1s 8	15n42	0n35	4n56	1n48	20s44	0s30	10s37	0s24	4s14	17s13	13s11	12s50	10s54	0n13	5s36
S 2	22 49	3 16	4 3	20 27	2 51	19 57	1 42	20 31	1 8	15 43	0 35	4 57	1 49	20 43	0 30	10 37	0 24	4 13	17 13	13 9	12 49	10 52	0 13	5 37
M 3	22 43	1s27	3 10	20 22	2 58	20 10	1 40	20 20	1 8	15 45	0 35	4 57	1 49	20 42	0 30	10 36	0 24	4 13	17 12	13 8	12 48	10 50	0 13	5 37
T 4	22 37	5 59	2 8	20 18	3 1	20 23	1 38	20 9	1 8	15 47	0 36	4 57	1 49	20 41	0 30	10 35	0 24	4 13	17 12	13 7	12 47	10 49	0 13	5 38
W 5	22 31	10 6	0 59	20 17	3 3	20 34	1 36	19 58	1 8	15 49	0 36	4 58	1 49	20 41	0 30	10 35	0 24	4 13	17 12	13 7	12 46	10 47	0 13	5 38
T 6	22 24	13 36	0n10	20 17	3 3	20 46	1 34	19 46	1 8	15 51	0 36	4 58	1 50	20 40	0 30	10 34	0 24	4 12	17 11	13 8	12 45	10 45	0 13	5 38
F 7	22 16	16 21	1 18	20 19	3 1	20 56	1 32	19 35	1 8	15 53	0 36	4 59	1 50	20 39	0 30	10 34	0 24	4 12	17 11	13 7	12 44	10 43	0 13	5 39
S 8	22 9	18 16	2 20	20 23	2 57	21 6	1 30	19 23	1 8	15 55	0 36	4 59	1 50	20 39	0 30	10 33	0 24	4 12	17 11	13 6	12 43	10 41	0 13	5 39
S 9	22 0	19 15	3 15	20 27	2 52	21 16	1 28	19 11	1 7	15 57	0 37	5 0	1 50	20 38	0 30	10 32	0 24	4 12	17 10	13 4	12 42	10 40	0 13	5 39
M10	21 52	19 19	3 59	20 33	2 47	21 25	1 25	18 58	1 7	15 59	0 37	5 0	1 51	20 37	0 30	10 32	0 24	4 11	17 10	13 1	12 41	10 38	0 13	5 40
T 11	21 43	18 28	4 32	20 40	2 40	21 33	1 23	18 46	1 7	16 1	0 37	5 1	1 51	20 36	0 30	10 31	0 24	4 11	17 9	12 57	12 40	10 36	0 13	5 40
W12	21 33	16 48	4 53	20 47	2 33	21 41	1 21	18 33	1 7	16 3	0 37	5 2	1 51	20 36	0 30	10 31	0 24	4 11	17 9	12 52	12 39	10 34	0 13	5 41
T 13	21 23	14 25	5 0	20 55	2 25	21 48	1 18	18 20	1 7	16 6	0 37	5 2	1 51	20 35	0 30	10 30	0 24	4 10	17 9	12 47	12 38	10 32	0 14	5 41
F 14	21 13	11 28	4 54	21 3	2 17	21 54	1 16	18 7	1 7	16 8	0 38	5 3	1 52	20 34	0 30	10 29	0 24	4 10	17 8	12 42	12 37	10 31	0 14	5 41
S 15	21 2	8 4	4 35	21 11	2 8	22 0	1 14	17 54	1 7	16 10	0 38	5 4	1 52	20 33	0 30	10 29	0 24	4 10	17 8	12 38	12 35	10 29	0 14	5 41
S 16	20 51	4 21	4 4	21 18	1 59	22 5	1 11	17 40	1 7	16 12	0 38	5 5	1 52	20 33	0 30	10 28	0 24	4 9	17 8	12 34	12 34	10 27	0 15	5 42
M17	20 39	0 28	3 23	21 26	1 50	22 9	1 9	17 27	1 7	16 15	0 38	5 6	1 52	20 32	0 30	10 27	0 24	4 9	17 7	12 32	12 33	10 25	0 15	5 42
T 18	20 28	3n28	2 32	21 33	1 41	22 13	1 6	17 13	1 7	16 17	0 38	5 7	1 53	20 31	0 30	10 26	0 24	4 9	17 7	12 30	12 32	10 23	0 16	5 42
W19	20 15	7 20	1 34	21 40	1 32	22 16	1 3	16 59	1 7	16 19	0 38	5 8	1 53	20 30	0 30	10 26	0 24	4 8	17 7	12 30	12 31	10 22	0 16	5 43
T 20	20 2	10 57	0 30	21 46	1 22	22 19	1 1	16 44	1 7	16 22	0 39	5 9	1 53	20 30	0 30	10 25	0 24	4 8	17 6	12 29	12 30	10 20	0 17	5 43
F 21	19 49	14 11	0s37	21 51	1 13	22 21	0 58	16 30	1 7	16 24	0 39	5 10	1 53	20 29	0 30	10 24	0 24	4 7	17 6	12 29	12 29	10 18	0 18	5 43
S 22	19 36	16 48	1 44	21 56	1 4	22 22	0 56	16 15	1 7	16 26	0 39	5 11	1 54	20 28	0 30	10 24	0 24	4 7	17 5	12 29	12 28	10 16	0 18	5 44
S 23	19 22	18 34	2 47	21 59	0 55	22 22	0 53	16 1	1 6	16 29	0 39	5 12	1 54	20 27	0 30	10 23	0 24	4 7	17 5	12 28	12 27	10 14	0 19	5 44
M24	19 8	19 18	3 43	22 2	0 46	22 22	0 50	15 46	1 6	16 31	0 39	5 13	1 54	20 27	0 30	10 22	0 24	4 6	17 5	12 26	12 26	10 13	0 20	5 44
T 25	18 53	18 47	4 27	22 4	0 37	22 21	0 47	15 31	1 6	16 34	0 39	5 14	1 54	20 26	0 30	10 21	0 24	4 6	17 4	12 23	12 25	10 11	0 21	5 44
W26	18 38	16 58	4 53	22 5	0 28	22 20	0 45	15 15	1 6	16 36	0 39	5 16	1 55	20 25	0 30	10 21	0 24	4 5	17 4	12 20	12 24	10 9	0 21	5 45
T 27	18 23	13 56	5 0	22 5	0 20	22 18	0 42	15 0	1 6	16 39	0 40	5 17	1 55	20 24	0 30	10 20	0 24	4 5	17 4	12 16	12 22	10 7	0 22	5 45
F 28	18 8	9 57	4 45	22 3	0 11	22 15	0 39	14 44	1 6	16 41	0 40	5 18	1 55	20 24	0 30	10 19	0 24	4 4	17 3	12 12	12 21	10 5	0 23	5 45
S 29	17 52	5 20	4 9	22 1	0 3	22 11	0 36	14 29	1 6	16 44	0 40	5 20	1 55	20 23	0 30	10 18	0 24	4 4	17 3	12 9	12 20	10 4	0 24	5 45
S 30	17 35	0 28	3 17	21 58	0s 5	22 7	0 34	14 13	1 5	16 46	0 40	5 21	1 55	20 22	0 30	10 18	0 24	4 4	17 3	12 6	12 19	10 2	0 25	5 45
M31	17s19	4s18	2s13	21s53	0s13	22s 2	0n31	13s57	1s 5	16n49	0n40	5n22	1n56	20s21	0s30	10s17	0s24	4s 3	17s 2	12s 4	12s18	10s 0	0n26	5s46

Julian Day Number = 2755792.5, Delta T = 38m17s
Ecliptic obliquity = 23°19'44, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°23'50, Lahiri = 35°30'50

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ASTRODIENST EPHEMERIS for the year 2833
geocentric

FEBRUARY 2833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 47 14	12♒17'25	19♎49	22♉36	15♉42	26♒25	15°R10	20°R49	0♒57	4♓16	1♉36	1°R51	2♏30	20♒24	15°R16	T 1
W 2	8 51 11	13°18'27	3♏27	24° 1	16°57	27°12	15♌ 2	20♍46	1° 0	4°18	1°36	1°D51	2°27	20°31	15♍12	W 2
T 3	8 55 7	14°19'29	16°40	25°26	18°12	28° 0	14°54	20°43	1° 4	4°20	1°37	1°R51	2°24	20°37	15° 9	T 3
F 4	8 59 4	15°20'30	29°30	26°53	19°26	28°47	14°46	20°39	1° 7	4°23	1°37	1♏50	2°20	20°44	15° 5	F 4
S 5	9 3 0	16°21'32	12♐ 2	28°20	20°41	29°34	14°38	20°36	1°11	4°25	1°38	1°47	2°17	20°51	15° 2	S 5
S 6	9 6 57	17°22'32	24°21	29°48	21°56	0♓22	14°30	20°32	1°14	4°27	1°38	1°42	2°14	20°58	14°58	S 6
M 7	9 10 53	18°23'32	6♉29	1♒17	23°10	1° 9	14°22	20°29	1°18	4°29	1°39	1°33	2°11	21° 4	14°54	M 7
T 8	9 14 50	19°24'32	18°31	2°46	24°25	1°57	14°14	20°25	1°21	4°31	1°39	1°22	2° 8	21°11	14°50	T 8
W 9	9 18 47	20°25'31	0♒27	4°16	25°40	2°44	14° 6	20°21	1°25	4°34	1°40	1° 9	2° 4	21°18	14°47	W 9
T 10	9 22 43	21°26'29	12°20	5°47	26°54	3°32	13°58	20°17	1°28	4°36	1°40	0°55	2° 1	21°24	14°43	T 10
F 11	9 26 40	22°27'26	24°12	7°19	28° 9	4°19	13°50	20°13	1°32	4°38	1°41	0°41	1°58	21°31	14°39	F 11
S 12	9 30 36	23°28'23	6♓ 3	8°51	29°24	5° 7	13°42	20° 9	1°35	4°40	1°42	0°29	1°55	21°38	14°34	S 12
S 13	9 34 33	24°29'18	17°56	10°24	0♒39	5°54	13°35	20° 5	1°38	4°43	1°42	0°19	1°52	21°45	14°30	S 13
M14	9 38 29	25°30'12	29°52	11°57	1°53	6°42	13°27	20° 1	1°42	4°45	1°43	0°12	1°49	21°51	14°26	M14
T 15	9 42 26	26°31'05	11♈53	13°32	3° 8	7°29	13°19	19°57	1°45	4°47	1°44	0° 7	1°45	21°58	14°22	T 15
W16	9 46 22	27°31'57	24° 2	15° 7	4°23	8°17	13°12	19°53	1°48	4°49	1°44	0° 6	1°42	22° 5	14°18	W16
T 17	9 50 19	28°32'48	6♉24	16°43	5°37	9° 4	13° 4	19°48	1°52	4°52	1°45	0°D 6	1°39	22°11	14°13	T 17
F 18	9 54 16	29°33'37	19° 3	18°19	6°52	9°52	12°57	19°44	1°55	4°54	1°46	0° 6	1°36	22°18	14° 9	F 18
S 19	9 58 12	0♓34'25	2♊ 3	19°56	8° 7	10°39	12°49	19°40	1°58	4°56	1°46	0°R 7	1°33	22°25	14° 4	S 19
S 20	10 2 9	1°35'12	15°28	21°34	9°22	11°27	12°42	19°35	2° 1	4°58	1°47	0° 6	1°30	22°32	14° 0	S 20
M21	10 6 5	2°35'57	29°20	23°13	10°36	12°14	12°35	19°31	2° 5	5° 1	1°48	0° 3	1°26	22°38	13°56	M21
T 22	10 10 2	3°36'41	13♋42	24°53	11°51	13° 1	12°28	19°26	2° 8	5° 3	1°49	29♎57	1°23	22°45	13°51	T 22
W23	10 13 58	4°37'23	28°29	26°33	13° 6	13°49	12°21	19°22	2°11	5° 5	1°50	29°50	1°20	22°52	13°47	W23
T 24	10 17 55	5°38'03	13♌36	28°14	14°21	14°36	12°14	19°17	2°14	5° 8	1°51	29°42	1°17	22°58	13°42	T 24
F 25	10 21 51	6°38'43	28°54	29°56	15°35	15°24	12° 7	19°12	2°17	5°10	1°51	29°33	1°14	23° 5	13°37	F 25
S 26	10 25 48	7°39'20	14♍11	1♓39	16°50	16°11	12° 1	19° 8	2°20	5°12	1°52	29°26	1°10	23°12	13°33	S 26
S 27	10 29 45	8°39'57	29°17	3°23	18° 5	16°59	11°54	19° 3	2°23	5°14	1°53	29°20	1° 7	23°19	13°28	S 27
M28	10 33 41	9♓40'32	14♎ 2	5♓ 7	19♒20	17♓46	11♌48	18♍58	2♒26	5♓17	1♉54	29♎17	1♏ 4	23♒25	13♍24	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 2	8s42	1s 3	21s47	0s21	21s57	0n28	13s40	1s 5	16n51	0n40	5n24	1n56	20s21	0s30	10s16	0s24	4s 3	17s 2	12s 4	12s17	9s58	0n28	5s46
W 2	16 45	12 29	0n 9	21 40	0 28	21 51	0 25	13 24	1 5	16 54	0 40	5 25	1 56	20 20	0 30	10 15	0 24	4 2	17 1	12 4	12 16	9 56	0 29	5 46
T 3	16 27	15 30	1 18	21 32	0 36	21 44	0 22	13 8	1 5	16 56	0 40	5 27	1 56	20 19	0 30	10 15	0 24	4 2	17 1	12 4	12 15	9 54	0 30	5 46
F 4	16 10	17 39	2 21	21 23	0 43	21 36	0 20	12 51	1 4	16 59	0 41	5 28	1 56	20 18	0 30	10 14	0 24	4 1	17 1	12 3	12 14	9 53	0 31	5 46
S 5	15 52	18 54	3 16	21 13	0 50	21 28	0 17	12 34	1 4	17 1	0 41	5 30	1 57	20 18	0 30	10 13	0 24	4 1	17 0	12 2	12 13	9 51	0 32	5 46
S 6	15 33	19 13	4 0	21 1	0 56	21 19	0 14	12 18	1 4	17 3	0 41	5 31	1 57	20 17	0 30	10 12	0 24	4 0	17 0	12 1	12 12	9 49	0 34	5 47
M 7	15 15	18 37	4 33	20 48	1 3	21 10	0 11	12 1	1 4	17 6	0 41	5 33	1 57	20 16	0 30	10 11	0 24	4 0	17 0	11 58	12 11	9 47	0 35	5 47
T 8	14 56	17 12	4 54	20 34	1 9	21 0	0 8	11 43	1 4	17 8	0 41	5 35	1 57	20 15	0 30	10 11	0 24	3 59	16 59	11 54	12 9	9 45	0 36	5 47
W 9	14 37	15 3	5 1	20 19	1 15	20 49	0 6	11 26	1 3	17 11	0 41	5 36	1 57	20 15	0 30	10 10	0 24	3 59	16 59	11 49	12 8	9 44	0 38	5 47
T 10	14 17	12 18	4 55	20 2	1 20	20 38	0 3	11 9	1 3	17 13	0 41	5 38	1 58	20 14	0 30	10 9	0 24	3 58	16 59	11 44	12 7	9 42	0 39	5 47
F 11	13 58	9 2	4 37	19 44	1 25	20 26	0 0	10 51	1 3	17 15	0 41	5 40	1 58	20 13	0 30	10 8	0 24	3 58	16 58	11 40	12 6	9 40	0 41	5 47
S 12	13 38	5 26	4 6	19 25	1 30	20 14	0s 3	10 34	1 3	17 18	0 41	5 42	1 58	20 12	0 30	10 7	0 24	3 57	16 58	11 35	12 5	9 38	0 42	5 47
S 13	13 18	1 36	3 24	19 5	1 35	20 0	0 5	10 16	1 2	17 20	0 42	5 43	1 58	20 12	0 30	10 7	0 24	3 57	16 58	11 32	12 4	9 36	0 44	5 47
M14	12 58	2n18	2 34	18 43	1 40	19 47	0 8	9 59	1 2	17 22	0 42	5 45	1 58	20 11	0 30	10 6	0 24	3 56	16 57	11 29	12 3	9 34	0 45	5 47
T 15	12 37	6 9	1 36	18 21	1 44	19 33	0 11	9 41	1 2	17 25	0 42	5 47	1 59	20 10	0 30	10 5	0 24	3 56	16 57	11 28	12 2	9 33	0 47	5 47
W16	12 16	9 47	0 32	17 57	1 48	19 18	0 13	9 23	1 2	17 27	0 42	5 49	1 59	20 9	0 30	10 4	0 24	3 55	16 57	11 27	12 1	9 31	0 48	5 47
T 17	11 56	13 4	0s34	17 31	1 51	19 2	0 16	9 5	1 1	17 29	0 42	5 50	1 59	20 9	0 30	10 3	0 24	3 55	16 56	11 27	12 0	9 29	0 50	5 47
F 18	11 34	15 48	1 40	17 5	1 54	18 46	0 19	8 47	1 1	17 31	0 42	5 52	1 59	20 8	0 30	10 3	0 24	3 54	16 56	11 27	11 59	9 27	0 52	5 47
S 19	11 13	17 49	2 42	16 37	1 57	18 30	0 21	8 29	1 1	17 33	0 42	5 54	1 59	20 7	0 30	10 2	0 24	3 53	16 56	11 28	11 57	9 25	0 54	5 47
S 20	10 52	18 56	3 38	16 8	2 0	18 13	0 24	8 10	1 0	17 36	0 42	5 56	1 59	20 7	0 30	10 1	0 24	3 53	16 55	11 27	11 56	9 23	0 55	5 47
M21	10 30	18 56	4 23	15 38	2 2	17 55	0 26	7 52	1 0	17 38	0 42	5 58	1 59	20 6	0 30	10 0	0 24	3 52	16 55	11 26	11 55	9 22	0 57	5 47
T 22	10 8	17 46	4 54	15 7	2 4	17 37	0 29	7 34	1 0	17 40	0 42	6 0	2 0	20 5	0 30	9 59	0 24	3 52	16 55	11 24	11 54	9 20	0 59	5 47
W23	9 46	15 23	5 6	14 34	2 5	17 18	0 31	7 15	0 59	17 42	0 42	6 2	2 0	20 5	0 30	9 58	0 24	3 51	16 54	11 22	11 53	9 18	1 1	5 47
T 24	9 24	11 55	4 57	14 1	2 6	16 59	0 34	6 57	0 59	17 44	0 42	6 4	2 0	20 4	0 30	9 58	0 24	3 51	16 54	11 19	11 52	9 16	1 2	5 47
F 25	9 2	7 38	4 27	13 26	2 7	16 40	0 36	6 38	0 59	17 46	0 42	6 6	2 0	20 3	0 30	9 57	0 24	3 50	16 54	11 16	11 51	9 14	1 4	5 47
S 26	8 40	2 50	3 38	12 49	2 7	16 20	0 38	6 19	0 58	17 47	0 42	6 8	2 0	20 2	0 30	9 56	0 24	3 50	16 54	11 13	11 50	9 12	1 6	5 46
S 27	8 17	2s 5	2 34	12 12	2 7	15 59	0 41	6 1	0 58	17 49	0 42	6 9	2 0	20 2	0 30	9 55	0 24	3 49	16 53	11 11	11 49	9 11	1 8	5 46
M28	7s54	6s46	1s21	11s33	2s 7	15s38	0s43	5s42	0s58	17n51	0n42	6n11	2n 0	20s 1	0s30	9s54	0s24	3s48	16s53	11s10	11s48	9s 9	1n10	5s46

Julian Day Number = 2755823.5, Delta T = 38m18s
Ecliptic obliquity = 23°19'45, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°23'54, Lahiri = 35°30'55

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ASTRODIENST EPHEMERIS for the year 2833
geocentric

MARCH 2833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 38	10♓41'06	28♎21	6♓53	20♒34	18♓34	11°R41	18°R54	2♒29	5♓19	1♉55	29°D16	1♏ 1	23♒32	13°R19	T 1
W 2	10 41 34	11°41'39	12♏12	8°39	21°49	19°21	11♌35	18♍49	2°32	5°21	1°56	29♎17	0°58	23°39	13♍14	W 2
T 3	10 45 31	12°42'10	25°34	10°26	23° 4	20° 9	11°29	18°44	2°35	5°23	1°57	29°18	0°55	23°45	13°10	T 3
F 4	10 49 27	13°42'41	8♐30	12°14	24°19	20°56	11°24	18°39	2°38	5°26	1°58	29°R19	0°51	23°52	13° 5	F 4
S 5	10 53 24	14°43'10	21° 5	14° 3	25°34	21°44	11°18	18°34	2°41	5°28	1°59	29°19	0°48	23°59	13° 0	S 5
S 6	10 57 20	15°43'38	3♑23	15°53	26°48	22°31	11°12	18°30	2°44	5°30	2° 0	29°17	0°45	24° 6	12°56	S 6
M 7	11 1 17	16°44'05	15°29	17°44	28° 3	23°18	11° 7	18°25	2°47	5°33	2° 1	29°13	0°42	24°12	12°51	M 7
T 8	11 5 14	17°44'31	27°26	19°35	29°18	24° 6	11° 2	18°20	2°50	5°35	2° 2	29° 8	0°39	24°19	12°46	T 8
W 9	11 9 10	18°44'55	9♒18	21°27	0♓33	24°53	10°57	18°15	2°52	5°37	2° 3	29° 1	0°36	24°26	12°42	W 9
T 10	11 13 7	19°45'17	21° 9	23°20	1°47	25°40	10°52	18°10	2°55	5°39	2° 4	28°53	0°32	24°32	12°37	T 10
F 11	11 17 3	20°45'38	3♓ 0	25°14	3° 2	26°28	10°47	18° 5	2°58	5°41	2° 5	28°45	0°29	24°39	12°32	F 11
S 12	11 21 0	21°45'57	14°54	27° 8	4°17	27°15	10°42	18° 1	3° 0	5°44	2° 6	28°38	0°26	24°46	12°28	S 12
S 13	11 24 56	22°46'15	26°52	29° 2	5°32	28° 3	10°38	17°56	3° 3	5°46	2° 8	28°33	0°23	24°53	12°23	S 13
M14	11 28 53	23°46'31	8♈57	0♈57	6°46	28°50	10°34	17°51	3° 6	5°48	2° 9	28°29	0°20	24°59	12°19	M14
T 15	11 32 49	24°46'45	21° 8	2°52	8° 1	29°37	10°30	17°46	3° 8	5°50	2°10	28°27	0°16	25° 6	12°14	T 15
W16	11 36 46	25°46'58	3♉29	4°46	9°16	0♈24	10°26	17°41	3°11	5°52	2°11	28°D27	0°13	25°13	12°10	W16
T 17	11 40 42	26°47'08	16° 2	6°41	10°31	1°12	10°22	17°37	3°13	5°55	2°12	28°28	0°10	25°19	12° 5	T 17
F 18	11 44 39	27°47'17	28°49	8°34	11°45	1°59	10°19	17°32	3°16	5°57	2°13	28°30	0° 7	25°26	12° 1	F 18
S 19	11 48 36	28°47'24	11♊53	10°27	13° 0	2°46	10°16	17°27	3°18	5°59	2°15	28°32	0° 4	25°33	11°56	S 19
S 20	11 52 32	29°47'28	25°16	12°19	14°15	3°33	10°12	17°23	3°20	6° 1	2°16	28°R32	0° 1	25°40	11°52	S 20
M21	11 56 29	0♈47'30	9♋ 1	14° 8	15°29	4°20	10° 9	17°18	3°23	6° 3	2°17	28°32	29♎57	25°46	11°48	M21
T 22	12 0 25	1°47'31	23° 8	15°56	16°44	5° 8	10° 7	17°13	3°25	6° 5	2°18	28°31	29°54	25°53	11°44	T 22
W23	12 4 22	2°47'29	7♌36	17°41	17°59	5°55	10° 4	17° 9	3°27	6° 7	2°20	28°28	29°51	26° 0	11°39	W23
T 24	12 8 18	3°47'25	22°22	19°23	19°13	6°42	10° 2	17° 4	3°29	6° 9	2°21	28°25	29°48	26° 6	11°35	T 24
F 25	12 12 15	4°47'18	7♍18	21° 1	20°28	7°29	10° 0	17° 0	3°32	6°12	2°22	28°22	29°45	26°13	11°31	F 25
S 26	12 16 11	5°47'10	22°19	22°35	21°43	8°16	9°58	16°55	3°34	6°14	2°23	28°19	29°41	26°20	11°27	S 26
S 27	12 20 8	6°47'00	7♎13	24° 5	22°57	9° 3	9°56	16°51	3°36	6°16	2°25	28°17	29°38	26°26	11°23	S 27
M28	12 24 5	7°46'48	21°54	25°29	24°12	9°50	9°54	16°47	3°38	6°18	2°26	28°D16	29°35	26°33	11°19	M28
T 29	12 28 1	8°46'34	6♏15	26°48	25°27	10°37	9°53	16°42	3°40	6°20	2°27	28°16	29°32	26°40	11°15	T 29
W30	12 31 58	9°46'18	20°11	28° 1	26°41	11°24	9°52	16°38	3°42	6°22	2°29	28°16	29°29	26°47	11°12	W30
T 31	12 35 54	10♈46'01	3♐40	29♈ 7	27♓56	12♈11	9♌51	16♍34	3♒44	6♓24	2♉30	28♎18	29♎26	26♒53	11♍ 8	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	7s32	10s55	0s 5	10s53	2s 6	15s17	0s45	5s23	0s57	17n53	0n43	6n13	2n 0	20s 0	0s30	9s54	0s24	3s48	16s53	11s10	11s46	9s 7	1n12	5s46	T 1
W 2	7 9	14 20	1n 9	10 13	2 4	14 55	0 47	5 4	0 57	17 55	0 43	6 15	2 1	20 0	0 30	9 53	0 24	3 47	16 52	11 10	11 45	9 5	1 14	5 46	W 2
T 3	6 46	16 50	2 17	9 30	2 2	14 33	0 49	4 45	0 57	17 56	0 43	6 17	2 1	19 59	0 31	9 52	0 24	3 47	16 52	11 10	11 44	9 3	1 16	5 46	T 3
F 4	6 23	18 24	3 16	8 47	2 0	14 10	0 52	4 26	0 56	17 58	0 43	6 19	2 1	19 59	0 31	9 51	0 24	3 46	16 52	11 11	11 43	9 1	1 18	5 45	F 4
S 5	5 59	18 59	4 3	8 3	1 57	13 47	0 54	4 7	0 56	18 0	0 43	6 21	2 1	19 58	0 31	9 50	0 24	3 46	16 52	11 11	11 42	9 0	1 20	5 45	S 5
S 6	5 36	18 39	4 38	7 17	1 53	13 24	0 56	3 48	0 55	18 1	0 43	6 23	2 1	19 57	0 31	9 49	0 24	3 45	16 51	11 10	11 41	8 58	1 22	5 45	S 6
M 7	5 13	17 28	5 0	6 30	1 49	13 0	0 57	3 29	0 55	18 3	0 43	6 25	2 1	19 57	0 31	9 49	0 24	3 44	16 51	11 9	11 40	8 56	1 24	5 45	M 7
T 8	4 49	15 31	5 9	5 43	1 45	12 36	0 59	3 10	0 55	18 4	0 43	6 27	2 1	19 56	0 31	9 48	0 24	3 44	16 51	11 7	11 39	8 54	1 26	5 44	T 8
W 9	4 26	12 57	5 4	4 54	1 40	12 11	1 1	2 51	0 54	18 5	0 43	6 29	2 1	19 55	0 31	9 47	0 24	3 43	16 51	11 4	11 38	8 52	1 28	5 44	W 9
T 10	4 2	9 51	4 46	4 5	1 34	11 46	1 3	2 32	0 54	18 7	0 43	6 31	2 1	19 55	0 31	9 46	0 24	3 43	16 50	11 2	11 37	8 50	1 30	5 44	T 10
F 11	3 39	6 22	4 16	3 14	1 28	11 21	1 5	2 13	0 53	18 8	0 43	6 33	2 1	19 54	0 31	9 45	0 24	3 42	16 50	10 59	11 35	8 49	1 32	5 43	F 11
S 12	3 15	2 37	3 35	2 23	1 21	10 56	1 6	1 54	0 53	18 9	0 43	6 35	2 1	19 54	0 31	9 45	0 24	3 42	16 50	10 56	11 34	8 47	1 34	5 43	S 12
S 13	2 51	1n16	2 44	1 31	1 14	10 30	1 8	1 35	0 52	18 11	0 43	6 37	2 1	19 53	0 31	9 44	0 24	3 41	16 50	10 55	11 33	8 45	1 36	5 43	S 13
M14	2 28	5 8	1 44	0 38	1 6	10 4	1 10	1 16	0 52	18 12	0 43	6 39	2 1	19 53	0 31	9 43	0 24	3 40	16 49	10 53	11 32	8 43	1 38	5 42	M14
T 15	2 4	8 50	0 40	0n15	0 57	9 37	1 11	0 56	0 52	18 13	0 43	6 41	2 1	19 52	0 31	9 42	0 24	3 40	16 49	10 53	11 31	8 41	1 40	5 42	T 15
W16	1 40	12 11	0s28	1 9	0 48	9 11	1 12	0 37	0 51	18 14	0 43	6 43	2 2	19 51	0 31	9 41	0 24	3 39	16 49	10 53	11 30	8 39	1 42	5 42	W16
T 17	1 16	15 3	1 35	2 3	0 39	8 44	1 14	0 18	0 51	18 15	0 43	6 44	2 2	19 51	0 31	9 41	0 24	3 39	16 49	10 53	11 29	8 38	1 44	5 41	T 17
F 18	0 53	17 13	2 39	2 57	0 28	8 17	1 15	0n 1	0 50	18 16	0 43	6 46	2 2	19 50	0 31	9 40	0 24	3 38	16 48	10 53	11 28	8 36	1 46	5 41	F 18
S 19	0 29	18 33	3 36	3 51	0 18	7 50	1 16	0 20	0 50	18 17	0 43	6 48	2 2	19 50	0 31	9 39	0 24	3 37	16 48	10 54	11 27	8 34	1 48	5 41	S 19
S 20	0 5	18 52	4 23	4 45	0 6	7 22	1 18	0 39	0 49	18 17	0 43	6 50	2 2	19 49	0 31	9 38	0 24	3 37	16 48	10 54	11 25	8 32	1 50	5 40	S 20
M21	0n19	18 6	4 56	5 38	0n 5	6 54	1 19	0 58	0 49	18 18	0 43	6 52	2 2	19 49	0 31	9 38	0 24	3 36	16 48	10 54	11 24	8 30	1 52	5 40	M21
T 22	0 43	16 13	5 13	6 30	0 17	6 26	1 20	1 17	0 48	18 19	0 43	6 54	2 2	19 48	0 31	9 37	0 24	3 36	16 48	10 54	11 23	8 28	1 54	5 39	T 22
W23	1 6	13 17	5 10	7 22	0 30	5 58	1 21	1 36	0 48	18 20	0 43	6 55	2 2	19 48	0 31	9 36	0 24	3 35	16 48	10 53	11 22	8 26	1 56	5 39	W23
T 24	1 30	9 28	4 47	8 12	0 42	5 30	1 22	1 55	0 47	18 20	0 43	6 57	2 2	19 47	0 31	9 35	0 24	3 35	16 47	10 52	11 21	8 25	1 58	5 38	T 24
F 25	1 54	5 0	4 5	9 1	0 55	5 2	1 23	2 14	0 47	18 21	0 43	6 59	2 2	19 47	0 31	9 35	0 24	3 34	16 47	10 51	11 20	8 23	2 0	5 38	F 25
S 26	2 17	0 12	3 5	9 48	1 8	4 33	1 24	2 33	0 46	18 21	0 43	7 1	2 2	19 46	0 31	9 34	0 24	3 33	16 47	10 50	11 19	8 21	2 2	5 37	S 26
S 27	2 41	4s35	1 53	10 33	1 21	4 5	1 24	2 52	0 46	18 22	0 43	7 2	2 2	19 46	0 31	9 33	0 24	3 33	16 47	10 49	11 18	8 19	2 4	5 37	S 27
M28	3 4	9 2	0 35	11 16	1 34	3 36	1 25	3 11	0 45	18 22	0 43	7 4	2 2	19 45	0 31	9 32	0 24	3 32	16 47	10 48	11 17	8 17	2 6	5 36	M28
T 29	3 28	12 51	0n44	11 57	1 47	3 7	1 26	3 30	0 45	18 23	0 43	7 6	2 2	19 45	0 31	9 32	0 24	3 32	16 47	10 48	11 15	8 15	2 8	5 36	T 29
W30	3 51	15 48	1 58	12 34	1 59	2 38	1 26	3 48	0 44	18 23	0 43	7 7	2 2	19 45	0 31	9 31	0 24	3 31	16 46	10 49	11 14	8 13	2 9	5 35	W30
T 31	4n15	17s47	3n 3	13n 9	2n11	2s 9	1s27	4n 7	0s44	18n23	0n43	7n 9	2n 2	19s44	0s31	9s30	0s24	3s31	16s46	10s49	11s13	8s12	2n11	5s35	T 31

Julian Day Number = 2755851.5, Delta T = 38m18s
Ecliptic obliquity = 23°19'45, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°23'58, Lahiri = 35°30'58

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ASTRODIENST EPHEMERIS for the year 2833
geocentric

APRIL 2833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 39 51	11♈45'42	16♐45	0♉ 7	29♓10	12♈57	9°R50	16°R30	3♒45	6♓26	2♉31	28♎19	29♎22	27♒ 0	11°R 4	F 1
S 2	12 43 47	12°45'21	29°26	0°59	0♈25	13°44	9♌49	16♍26	3°47	6°27	2°33	28°20	29°19	27° 7	11♍ 1	S 2
S 3	12 47 44	13°44'58	11♑49	1°44	1°40	14°31	9°49	16°22	3°49	6°29	2°34	28°R21	29°16	27°13	10°57	S 3
M 4	12 51 40	14°44'34	23°57	2°22	2°54	15°18	9°49	16°18	3°51	6°31	2°35	28°20	29°13	27°20	10°54	M 4
T 5	12 55 37	15°44'08	5♒55	2°51	4° 9	16° 5	9°D48	16°14	3°52	6°33	2°37	28°20	29°10	27°27	10°50	T 5
W 6	12 59 34	16°43'41	17°47	3°13	5°23	16°51	9°49	16°10	3°54	6°35	2°38	28°18	29° 7	27°34	10°47	W 6
T 7	13 3 30	17°43'11	29°37	3°27	6°38	17°38	9°49	16° 6	3°56	6°37	2°39	28°17	29° 3	27°40	10°44	T 7
F 8	13 7 27	18°42'40	11♓30	3°R33	7°52	18°25	9°49	16° 2	3°57	6°39	2°41	28°15	29° 0	27°47	10°41	F 8
S 9	13 11 23	19°42'07	23°28	3°31	9° 7	19°11	9°50	15°59	3°59	6°40	2°42	28°14	28°57	27°54	10°38	S 9
S 10	13 15 20	20°41'32	5♈33	3°22	10°21	19°58	9°51	15°55	4° 0	6°42	2°44	28°13	28°54	28° 0	10°35	S 10
M11	13 19 16	21°40'55	17°49	3° 6	11°36	20°44	9°52	15°52	4° 1	6°44	2°45	28°13	28°51	28° 7	10°32	M11
T 12	13 23 13	22°40'16	0♉16	2°43	12°50	21°31	9°54	15°48	4° 3	6°46	2°46	28°D12	28°47	28°14	10°29	T 12
W13	13 27 9	23°39'35	12°55	2°15	14° 5	22°17	9°55	15°45	4° 4	6°47	2°48	28°13	28°44	28°20	10°26	W13
T 14	13 31 6	24°38'52	25°47	1°41	15°19	23° 4	9°57	15°42	4° 5	6°49	2°49	28°13	28°41	28°27	10°24	T 14
F 15	13 35 2	25°38'07	8♊52	1° 3	16°34	23°50	9°59	15°39	4° 7	6°51	2°51	28°13	28°38	28°34	10°21	F 15
S 16	13 38 59	26°37'20	22°12	0°20	17°48	24°36	10° 1	15°36	4° 8	6°52	2°52	28°14	28°35	28°41	10°19	S 16
S 17	13 42 56	27°36'30	5♋46	29♈36	19° 3	25°23	10° 3	15°33	4° 9	6°54	2°53	28°14	28°32	28°47	10°17	S 17
M18	13 46 52	28°35'39	19°34	28°49	20°17	26° 9	10° 5	15°30	4°10	6°56	2°55	28°14	28°28	28°54	10°14	M18
T 19	13 50 49	29°34'45	3♌36	28° 1	21°32	26°55	10° 8	15°27	4°11	6°57	2°56	28°14	28°25	29° 1	10°12	T 19
W20	13 54 45	0♉33'48	17°50	27°13	22°46	27°41	10°11	15°24	4°12	6°59	2°58	28°14	28°22	29° 7	10°10	W20
T 21	13 58 42	1°32'49	2♍14	26°26	24° 0	28°28	10°14	15°22	4°13	7° 0	2°59	28°14	28°19	29°14	10° 8	T 21
F 22	14 2 38	2°31'48	16°45	25°41	25°15	29°14	10°17	15°19	4°13	7° 2	3° 0	28°14	28°16	29°21	10° 7	F 22
S 23	14 6 35	3°30'45	1♎17	24°58	26°29	29°59	10°20	15°17	4°14	7° 3	3° 2	28°15	28°12	29°27	10° 5	S 23
S 24	14 10 31	4°29'40	15°47	24°19	27°43	0♉46	10°23	15°15	4°15	7° 5	3° 3	28°15	28° 9	29°34	10° 3	S 24
M25	14 14 28	5°28'32	0♏ 8	23°43	28°58	1°32	10°27	15°12	4°16	7° 6	3° 5	28°R15	28° 6	29°41	10° 2	M25
T 26	14 18 25	6°27'23	14°14	23°12	0♉12	2°18	10°31	15°10	4°16	7° 7	3° 6	28°15	28° 3	29°48	10° 0	T 26
W27	14 22 21	7°26'11	28° 3	22°45	1°26	3° 4	10°35	15° 8	4°17	7° 9	3° 7	28°14	28° 0	29°54	9°59	W27
T 28	14 26 18	8°24'58	11♐30	22°23	2°40	3°49	10°39	15° 6	4°17	7°10	3° 9	28°13	27°57	0♓ 1	9°58	T 28
F 29	14 30 14	9°23'43	24°36	22° 7	3°55	4°35	10°43	15° 4	4°18	7°11	3°10	28°12	27°53	0° 8	9°57	F 29
S 30	14 34 11	10♉22'27	7♑21	21♈55	5♉ 9	5♉21	10♌48	15♍ 3	4♒18	7♓13	3♉12	28♎10	27♎50	0♓14	9♍56	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n38	18s45	3n57	13n40	2n22	1s40	1s27	4n26	0s43	18n23	0n43	7n10	2n 2	19s44	0s31	9s30	0s24	3s30	16s46	10s50	11s12	8s10	2n13	5s34
S 2	5 1	18 43	4 37	14 9	2 32	1 10	1 27	4 44	0 43	18 24	0 43	7 12	2 2	19 43	0 31	9 29	0 24	3 30	16 46	10 50	11 11	8 8	2 15	5 34
S 3	5 24	17 46	5 3	14 33	2 42	0 41	1 28	5 3	0 42	18 24	0 43	7 14	2 1	19 43	0 31	9 28	0 24	3 29	16 46	10 50	11 10	8 6	2 17	5 33
M 4	5 47	16 2	5 15	14 55	2 51	0 12	1 28	5 21	0 42	18 24	0 43	7 15	2 1	19 43	0 31	9 27	0 25	3 28	16 46	10 50	11 9	8 4	2 19	5 32
T 5	6 10	13 38	5 14	15 12	2 59	0n17	1 28	5 40	0 41	18 24	0 43	7 17	2 1	19 42	0 31	9 27	0 25	3 28	16 46	10 50	11 8	8 2	2 21	5 32
W 6	6 33	10 42	4 58	15 26	3 5	0 47	1 28	5 58	0 41	18 24	0 43	7 18	2 1	19 42	0 31	9 26	0 25	3 27	16 46	10 49	11 6	8 0	2 22	5 31
T 7	6 55	7 19	4 30	15 36	3 11	1 16	1 28	6 16	0 40	18 23	0 42	7 19	2 1	19 42	0 32	9 25	0 25	3 27	16 45	10 49	11 5	7 59	2 24	5 31
F 8	7 18	3 39	3 51	15 41	3 15	1 45	1 28	6 34	0 40	18 23	0 42	7 21	2 1	19 41	0 32	9 25	0 25	3 26	16 45	10 48	11 4	7 57	2 26	5 30
S 9	7 40	0n11	3 1	15 43	3 17	2 15	1 28	6 53	0 39	18 23	0 42	7 22	2 1	19 41	0 32	9 24	0 25	3 26	16 45	10 48	11 3	7 55	2 28	5 29
S 10	8 3	4 4	2 2	15 41	3 18	2 44	1 28	7 11	0 38	18 23	0 42	7 23	2 1	19 41	0 32	9 24	0 25	3 25	16 45	10 48	11 2	7 53	2 29	5 29
M11	8 25	7 51	0 57	15 35	3 17	3 13	1 28	7 29	0 38	18 22	0 42	7 25	2 1	19 40	0 32	9 23	0 25	3 25	16 45	10 47	11 1	7 51	2 31	5 28
T 12	8 47	11 20	0s11	15 25	3 15	3 42	1 27	7 46	0 37	18 22	0 42	7 26	2 1	19 40	0 32	9 22	0 25	3 24	16 45	10 47	11 0	7 49	2 33	5 27
W13	9 9	14 22	1 21	15 11	3 11	4 11	1 27	8 4	0 37	18 22	0 42	7 27	2 1	19 40	0 32	9 22	0 25	3 24	16 45	10 47	10 59	7 47	2 34	5 27
T 14	9 30	16 44	2 27	14 54	3 5	4 40	1 27	8 22	0 36	18 21	0 42	7 28	2 1	19 40	0 32	9 21	0 25	3 23	16 45	10 47	10 57	7 46	2 36	5 26
F 15	9 52	18 16	3 27	14 33	2 58	5 9	1 26	8 39	0 36	18 21	0 42	7 29	2 1	19 39	0 32	9 20	0 25	3 23	16 45	10 48	10 56	7 44	2 37	5 25
S 16	10 13	18 50	4 17	14 10	2 49	5 38	1 26	8 57	0 35	18 20	0 42	7 31	2 1	19 39	0 32	9 20	0 25	3 22	16 45	10 48	10 55	7 42	2 39	5 25
S 17	10 34	18 19	4 53	13 44	2 38	6 7	1 25	9 14	0 34	18 19	0 42	7 32	2 1	19 39	0 32	9 19	0 25	3 22	16 45	10 48	10 54	7 40	2 40	5 24
M18	10 56	16 44	5 14	13 17	2 26	6 35	1 24	9 32	0 34	18 19	0 42	7 33	2 0	19 39	0 32	9 19	0 25	3 21	16 45	10 48	10 53	7 38	2 42	5 23
T 19	11 16	14 8	5 16	12 47	2 13	7 4	1 24	9 49	0 33	18 18	0 42	7 34	2 0	19 38	0 32	9 18	0 25	3 21	16 45	10 48	10 52	7 36	2 43	5 23
W20	11 37	10 40	4 59	12 17	1 59	7 32	1 23	10 6	0 33	18 17	0 42	7 35	2 0	19 38	0 32	9 18	0 25	3 20	16 45	10 48	10 51	7 34	2 45	5 22
T 21	11 57	6 32	4 23	11 46	1 44	8 0	1 22	10 23	0 32	18 16	0 42	7 35	2 0	19 38	0 32	9 17	0 25	3 20	16 45	10 48	10 50	7 32	2 46	5 21
F 22	12 18	1 58	3 31	11 15	1 28	8 28	1 21	10 40	0 31	18 16	0 42	7 36	2 0	19 38	0 32	9 17	0 25	3 19	16 45	10 48	10 48	7 31	2 47	5 21
S 23	12 38	2s43	2 24	10 44	1 12	8 56	1 20	10 56	0 31	18 15	0 42	7 37	2 0	19 38	0 32	9 16	0 25	3 19	16 45	10 48	10 47	7 29	2 49	5 20
S 24	12 58	7 14	1 9	10 14	0 55	9 23	1 19	11 13	0 30	18 14	0 42	7 38	2 0	19 38	0 32	9 16	0 25	3 18	16 45	10 48	10 46	7 27	2 50	5 19
M25	13 17	11 18	0n10	9 46	0 38	9 50	1 18	11 29	0 30	18 13	0 42	7 39	2 0	19 37	0 32	9 15	0 25	3 18	16 45	10 48	10 45	7 25	2 51	5 18
T 26	13 37	14 39	1 28	9 19	0 21	10 17	1 17	11 46	0 29	18 12	0 42	7 39	2 0	19 37	0 32	9 15	0 25	3 18	16 45	10 48	10 44	7 23	2 52	5 18
W27	13 56	17 4	2 38	8 53	0 5	10 44	1 16	12 2	0 28	18 10	0 42	7 40	2 0	19 37	0 32	9 14	0 25	3 17	16 45	10 48	10 43	7 21	2 54	5 17
T 28	14 15	18 28	3 37	8 30	0s11	11 11	1 14	12 18	0 28	18 9	0 42	7 41	1 59	19 37	0 32	9 14	0 25	3 17	16 45	10 48	10 42	7 19	2 55	5 16
F 29	14 33	18 49	4 24	8 9	0 27	11 37	1 13	12 34	0 27	18 8	0 42	7 41	1 59	19 37	0 32	9 13	0 25	3 16	16 45	10 47	10 41	7 18	2 56	5 15
S 30	14n52	18s12	4n56	7n51	0s42	12n 3	1s12	12n50	0s27	18n 7	0n42	7n42	1n59	19s37	0s32	9s13	0s25	3s16	16s45	10s46	10s39	7s16	2n57	5s15

Julian Day Number = 2755882.5, Delta T = 38m18s
Ecliptic obliquity = 23°19'45, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°24'02, Lahiri = 35°31'03

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ASTRODIENST EPHEMERIS for the year 2833
geocentric

MAY 2833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 7	11♉21'09	19♋47	21°R49	6♉23	6♉ 7	10♌53	15°R 1	4♒19	7♓14	3♉13	28°R 9	27♎47	0♓21	9°R55	S 1
M 2	14 42 4	12°19'49	1♒58	21°D47	7°37	6°52	10°57	14♍59	4°19	7°15	3°15	28♎ 8	27°44	0°28	9♍54	M 2
T 3	14 46 0	13°18'27	13°58	21♈51	8°52	7°38	11° 2	14°58	4°19	7°16	3°16	28°D 8	27°41	0°34	9°53	T 3
W 4	14 49 57	14°17'04	25°51	22° 0	10° 6	8°24	11° 8	14°57	4°20	7°18	3°17	28° 8	27°38	0°41	9°53	W 4
T 5	14 53 54	15°15'39	7♓42	22°14	11°20	9° 9	11°13	14°55	4°20	7°19	3°19	28° 9	27°34	0°48	9°52	T 5
F 6	14 57 50	16°14'12	19°36	22°32	12°34	9°55	11°18	14°54	4°20	7°20	3°20	28°10	27°31	0°55	9°52	F 6
S 7	15 1 47	17°12'44	1♈38	22°55	13°48	10°40	11°24	14°53	4°20	7°21	3°21	28°12	27°28	1° 1	9°52	S 7
S 8	15 5 43	18°11'14	13°50	23°23	15° 3	11°25	11°30	14°52	4°R20	7°22	3°23	28°13	27°25	1° 8	9°52	S 8
M 9	15 9 40	19° 9'42	26°16	23°54	16°17	12°11	11°36	14°52	4°20	7°23	3°24	28°R14	27°22	1°15	9°D52	M 9
T 10	15 13 36	20° 8'09	8♉58	24°30	17°31	12°56	11°42	14°51	4°20	7°24	3°26	28°13	27°18	1°21	9°52	T 10
W11	15 17 33	21° 6'34	21°56	25° 9	18°45	13°41	11°48	14°50	4°20	7°25	3°27	28°12	27°15	1°28	9°52	W11
T 12	15 21 29	22° 4'58	5♊12	25°53	19°59	14°27	11°54	14°50	4°20	7°26	3°28	28° 9	27°12	1°35	9°52	T 12
F 13	15 25 26	23° 3'19	18°43	26°39	21°13	15°12	12° 1	14°49	4°19	7°27	3°30	28° 6	27° 9	1°41	9°53	F 13
S 14	15 29 23	24° 1'39	2♋27	27°30	22°27	15°57	12° 8	14°49	4°19	7°27	3°31	28° 2	27° 6	1°48	9°53	S 14
S 15	15 33 19	24°59'56	16°23	28°23	23°41	16°42	12°14	14°49	4°19	7°28	3°32	27°58	27° 3	1°55	9°54	S 15
M16	15 37 16	25°58'12	0♌26	29°20	24°55	17°27	12°21	14°D49	4°19	7°29	3°34	27°55	26°59	2° 2	9°55	M16
T 17	15 41 12	26°56'26	14°34	0♉19	26° 9	18°12	12°28	14°49	4°18	7°30	3°35	27°54	26°56	2° 8	9°55	T 17
W18	15 45 9	27°54'37	28°46	1°22	27°23	18°57	12°36	14°49	4°18	7°31	3°36	27°D53	26°53	2°15	9°56	W18
T 19	15 49 5	28°52'47	12♍57	2°27	28°37	19°42	12°43	14°49	4°17	7°31	3°38	27°54	26°50	2°22	9°58	T 19
F 20	15 53 2	29°50'55	27° 8	3°35	29°51	20°26	12°50	14°50	4°17	7°32	3°39	27°55	26°47	2°28	9°59	F 20
S 21	15 56 58	0♊49'00	11♎15	4°46	1♊ 5	21°11	12°58	14°50	4°16	7°33	3°40	27°56	26°44	2°35	10° 0	S 21
S 22	16 0 55	1°47'04	25°17	5°59	2°19	21°56	13° 6	14°51	4°15	7°33	3°42	27°R57	26°40	2°42	10° 1	S 22
M23	16 4 52	2°45'06	9♏10	7°15	3°33	22°41	13°14	14°51	4°15	7°34	3°43	27°57	26°37	2°48	10° 3	M23
T 24	16 8 48	3°43'07	22°53	8°33	4°47	23°25	13°22	14°52	4°14	7°34	3°44	27°55	26°34	2°55	10° 5	T 24
W25	16 12 45	4°41'06	6♐23	9°53	6° 1	24°10	13°30	14°53	4°13	7°35	3°45	27°51	26°31	3° 2	10° 6	W25
T 26	16 16 41	5°39'03	19°37	11°16	7°15	24°54	13°38	14°54	4°12	7°35	3°47	27°45	26°28	3° 9	10° 8	T 26
F 27	16 20 38	6°36'59	2♑35	12°41	8°29	25°39	13°46	14°55	4°11	7°36	3°48	27°39	26°24	3°15	10°10	F 27
S 28	16 24 34	7°34'54	15°16	14° 8	9°43	26°23	13°55	14°56	4°10	7°36	3°49	27°32	26°21	3°22	10°12	S 28
S 29	16 28 31	8°32'47	27°41	15°38	10°57	27° 7	14° 3	14°58	4° 9	7°37	3°50	27°26	26°18	3°29	10°14	S 29
M30	16 32 27	9°30'39	9♒51	17°10	12°11	27°52	14°12	14°59	4° 8	7°37	3°51	27°21	26°15	3°35	10°17	M30
T 31	16 36 24	10♊28'30	21♒51	18♉44	13♊25	28♉36	14♌21	15♍ 1	4♒ 7	7♓37	3♉53	27♎17	26♎12	3♓42	10♍19	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n10	16s43	5n13	7n35	0s57	12n29	1s10	13n 5	0s26	18n 5	0n42	7n42	1n59	19s37	0s32	9s12	0s25	3s15	16s45	10s46	10s38	7s14	2n58	5s14
M 2	15 28	14 30	5 16	7 22	1 11	12 54	1 9	13 21	0 25	18 4	0 42	7 43	1 59	19 37	0 32	9 12	0 25	3 15	16 45	10 46	10 37	7 12	2 59	5 13
T 3	15 46	11 42	5 4	7 11	1 24	13 19	1 7	13 36	0 25	18 3	0 42	7 43	1 59	19 37	0 32	9 11	0 25	3 15	16 45	10 46	10 36	7 10	3 0	5 12
W 4	16 3	8 26	4 40	7 2	1 36	13 44	1 6	13 51	0 24	18 1	0 42	7 44	1 59	19 37	0 32	9 11	0 25	3 14	16 45	10 46	10 35	7 8	3 1	5 12
T 5	16 20	4 51	4 4	6 57	1 48	14 9	1 4	14 7	0 23	18 0	0 42	7 44	1 59	19 37	0 32	9 11	0 25	3 14	16 45	10 46	10 34	7 6	3 2	5 11
F 6	16 37	1 4	3 17	6 53	1 59	14 33	1 2	14 21	0 23	17 58	0 41	7 44	1 58	19 37	0 32	9 10	0 25	3 14	16 45	10 47	10 33	7 4	3 2	5 10
S 7	16 54	2n49	2 22	6 53	2 9	14 57	1 1	14 36	0 22	17 57	0 41	7 45	1 58	19 37	0 33	9 10	0 25	3 13	16 45	10 47	10 31	7 3	3 3	5 9
S 8	17 10	6 38	1 19	6 54	2 18	15 20	0 59	14 51	0 22	17 55	0 41	7 45	1 58	19 37	0 33	9 9	0 25	3 13	16 45	10 48	10 30	7 1	3 4	5 9
M 9	17 26	10 16	0 11	6 58	2 27	15 43	0 57	15 5	0 21	17 53	0 41	7 45	1 58	19 37	0 33	9 9	0 25	3 12	16 45	10 48	10 29	6 59	3 5	5 8
T 10	17 42	13 29	0s59	7 3	2 34	16 6	0 55	15 20	0 20	17 52	0 41	7 45	1 58	19 37	0 33	9 9	0 25	3 12	16 45	10 48	10 28	6 57	3 5	5 7
W11	17 57	16 7	2 7	7 11	2 41	16 28	0 54	15 34	0 20	17 50	0 41	7 45	1 58	19 37	0 33	9 8	0 25	3 12	16 45	10 47	10 27	6 55	3 6	5 6
T 12	18 12	17 58	3 10	7 21	2 47	16 50	0 52	15 48	0 19	17 48	0 41	7 45	1 58	19 37	0 33	9 8	0 25	3 11	16 46	10 46	10 26	6 53	3 7	5 5
F 13	18 27	18 49	4 3	7 33	2 53	17 11	0 50	16 2	0 18	17 46	0 41	7 45	1 57	19 37	0 33	9 8	0 25	3 11	16 46	10 45	10 25	6 51	3 7	5 5
S 14	18 42	18 36	4 43	7 46	2 57	17 32	0 48	16 15	0 18	17 44	0 41	7 45	1 57	19 37	0 33	9 7	0 25	3 11	16 46	10 44	10 23	6 49	3 8	5 4
S 15	18 56	17 15	5 7	8 2	3 1	17 52	0 46	16 29	0 17	17 42	0 41	7 45	1 57	19 37	0 33	9 7	0 25	3 10	16 46	10 42	10 22	6 48	3 8	5 3
M16	19 10	14 52	5 13	8 19	3 4	18 12	0 44	16 42	0 16	17 40	0 41	7 45	1 57	19 38	0 33	9 7	0 25	3 10	16 46	10 41	10 21	6 46	3 9	5 2
T 17	19 23	11 35	5 0	8 37	3 7	18 32	0 42	16 55	0 16	17 38	0 41	7 45	1 57	19 38	0 33	9 7	0 25	3 10	16 46	10 41	10 20	6 44	3 9	5 2
W18	19 36	7 38	4 29	8 57	3 8	18 51	0 39	17 8	0 15	17 36	0 41	7 45	1 57	19 38	0 33	9 6	0 25	3 10	16 46	10 40	10 19	6 42	3 9	5 1
T 19	19 49	3 15	3 42	9 18	3 9	19 9	0 37	17 21	0 14	17 34	0 41	7 45	1 57	19 38	0 33	9 6	0 25	3 9	16 46	10 41	10 18	6 40	3 10	5 0
F 20	20 1	1s19	2 41	9 41	3 10	19 27	0 35	17 33	0 14	17 32	0 41	7 44	1 56	19 38	0 33	9 6	0 26	3 9	16 47	10 41	10 17	6 38	3 10	4 59
S 21	20 14	5 49	1 30	10 4	3 10	19 45	0 33	17 46	0 13	17 30	0 41	7 44	1 56	19 38	0 33	9 6	0 26	3 9	16 47	10 42	10 16	6 36	3 10	4 58
S 22	20 25	9 58	0 15	10 29	3 9	20 2	0 31	17 58	0 13	17 28	0 41	7 44	1 56	19 38	0 33	9 6	0 26	3 8	16 47	10 42	10 14	6 34	3 10	4 58
M23	20 37	13 31	1n 1	10 55	3 7	20 18	0 29	18 10	0 12	17 26	0 41	7 43	1 56	19 39	0 33	9 5	0 26	3 8	16 47	10 42	10 13	6 33	3 11	4 57
T 24	20 48	16 17	2 12	11 22	3 5	20 34	0 26	18 22	0 11	17 23	0 41	7 43	1 56	19 39	0 33	9 5	0 26	3 8	16 47	10 41	10 12	6 31	3 11	4 56
W25	20 59	18 5	3 14	11 50	3 2	20 49	0 24	18 33	0 11	17 21	0 41	7 42	1 56	19 39	0 33	9 5	0 26	3 8	16 47	10 40	10 11	6 29	3 11	4 55
T 26	21 9	18 52	4 4	12 18	2 59	21 4	0 22	18 45	0 10	17 19	0 41	7 42	1 56	19 39	0 33	9 5	0 26	3 7	16 48	10 38	10 10	6 27	3 11	4 55
F 27	21 19	18 37	4 41	12 47	2 55	21 18	0 19	18 56	0 9	17 16	0 41	7 41	1 55	19 40	0 33	9 5	0 26	3 7	16 48	10 35	10 9	6 25	3 11	4 54
S 28	21 28	17 27	5 3	13 17	2 51	21 31	0 17	19 7	0 9	17 14	0 41	7 41	1 55	19 40	0 33	9 5	0 26	3 7	16 48	10 33	10 8	6 23	3 11	4 53
S 29	21 38	15 28	5 10	13 48	2 46	21 44	0 15	19 18	0 8	17 11	0 41	7 40	1 55	19 40	0 33	9 4	0 26	3 7	16 48	10 31	10 6	6 21	3 11	4 52
M30	21 46	12 50	5 2	14 19	2 40	21 57	0 12	19 28	0 7	17 9	0 41	7 39	1 55	19 40	0 33	9 4	0 26	3 7	16 48	10 29	10 5	6 19	3 10	4 52
T 31	21n55	9s42	4n42	14n51	2s34	22n 8	0s10	19n39	0s 7	17n 6	0n41	7n39	1n55	19s41	0s33	9s 4	0s26	3s 6	16s48	10s27	10s 4	6s17	3n10	4s51

Julian Day Number = 2755912.5, Delta T = 38m19s
Ecliptic obliquity = 23°19'44, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°24'06, Lahiri = 35°31'07

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ASTRODIENST EPHEMERIS for the year 2833
geocentric

JUNE 2833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 40 21	11♊26'19	3♓44	20♉20	14♊39	29♉20	14♌30	15♍ 2	4°R 6	7♓37	3♉54	27°R15	26♎ 9	3♓49	10♍21	W 1
T 2	16 44 17	12°24'08	15°36	21°59	15°52	0♊ 4	14°39	15° 4	4♒ 5	7°38	3°55	27°D15	26° 5	3°55	10°24	T 2
F 3	16 48 14	13°21'55	27°30	23°39	17° 6	0°48	14°48	15° 6	4° 4	7°38	3°56	27♎15	26° 2	4° 2	10°27	F 3
S 4	16 52 10	14°19'41	9♈32	25°22	18°20	1°32	14°57	15° 8	4° 2	7°38	3°57	27°17	25°59	4° 9	10°29	S 4
S 5	16 56 7	15°17'26	21°47	27° 7	19°34	2°16	15° 7	15°10	4° 1	7°38	3°58	27°R18	25°56	4°15	10°32	S 5
M 6	17 0 3	16°15'10	4♉19	28°54	20°48	3° 0	15°16	15°12	4° 0	7°38	3°59	27°18	25°53	4°22	10°35	M 6
T 7	17 4 0	17°12'54	17°12	0♊44	22° 2	3°44	15°26	15°14	3°58	7°38	4° 0	27°16	25°50	4°29	10°38	T 7
W 8	17 7 56	18°10'36	0♊27	2°35	23°15	4°28	15°35	15°16	3°57	7°38	4° 2	27°12	25°46	4°36	10°42	W 8
T 9	17 11 53	19° 8'17	14° 3	4°29	24°29	5°11	15°45	15°19	3°56	7°R39	4° 3	27° 6	25°43	4°42	10°45	T 9
F 10	17 15 50	20° 5'56	28° 0	6°25	25°43	5°55	15°55	15°21	3°54	7°38	4° 4	26°58	25°40	4°49	10°48	F 10
S 11	17 19 46	21° 3'35	12♋12	8°22	26°57	6°39	16° 5	15°24	3°53	7°38	4° 5	26°49	25°37	4°56	10°52	S 11
S 12	17 23 43	22° 1'13	26°34	10°22	28°11	7°22	16°15	15°27	3°51	7°38	4° 6	26°41	25°34	5° 2	10°55	S 12
M13	17 27 39	22°58'49	11♌ 1	12°24	29°24	8° 6	16°25	15°29	3°49	7°38	4° 7	26°34	25°30	5° 9	10°59	M13
T 14	17 31 36	23°56'23	25°26	14°28	0♋38	8°49	16°35	15°32	3°48	7°38	4° 8	26°29	25°27	5°16	11° 3	T 14
W15	17 35 32	24°53'57	9♍46	16°33	1°52	9°33	16°46	15°35	3°46	7°38	4° 9	26°26	25°24	5°22	11° 7	W15
T 16	17 39 29	25°51'29	23°57	18°40	3° 6	10°16	16°56	15°38	3°44	7°38	4°10	26°D25	25°21	5°29	11°10	T 16
F 17	17 43 25	26°48'59	7♎59	20°49	4°19	11° 0	17° 7	15°41	3°43	7°37	4°11	26°25	25°18	5°36	11°15	F 17
S 18	17 47 22	27°46'29	21°49	22°59	5°33	11°43	17°17	15°45	3°41	7°37	4°12	26°R26	25°15	5°42	11°19	S 18
S 19	17 51 19	28°43'57	5♏29	25° 9	6°47	12°26	17°28	15°48	3°39	7°37	4°12	26°25	25°11	5°49	11°23	S 19
M20	17 55 15	29°41'24	18°58	27°21	8° 1	13° 9	17°39	15°52	3°37	7°37	4°13	26°23	25° 8	5°56	11°27	M20
T 21	17 59 12	0♋38'50	2♐17	29°33	9°14	13°52	17°49	15°55	3°35	7°36	4°14	26°19	25° 5	6° 3	11°32	T 21
W22	18 3 8	1°36'15	15°24	1♋45	10°28	14°35	18° 0	15°59	3°33	7°36	4°15	26°11	25° 2	6° 9	11°36	W22
T 23	18 7 5	2°33'40	28°20	3°57	11°42	15°18	18°11	16° 2	3°31	7°35	4°16	26° 2	24°59	6°16	11°41	T 23
F 24	18 11 1	3°31'03	11♑ 3	6° 9	12°55	16° 1	18°22	16° 6	3°30	7°35	4°17	25°51	24°56	6°23	11°45	F 24
S 25	18 14 58	4°28'26	23°33	8°20	14° 9	16°44	18°33	16°10	3°28	7°34	4°18	25°39	24°52	6°29	11°50	S 25
S 26	18 18 54	5°25'48	5♒50	10°31	15°23	17°27	18°45	16°14	3°26	7°34	4°18	25°27	24°49	6°36	11°55	S 26
M27	18 22 51	6°23'09	17°56	12°40	16°36	18° 9	18°56	16°18	3°23	7°33	4°19	25°17	24°46	6°43	12° 0	M27
T 28	18 26 48	7°20'30	29°54	14°48	17°50	18°52	19° 7	16°22	3°21	7°33	4°20	25°10	24°43	6°49	12° 5	T 28
W29	18 30 44	8°17'50	11♓45	16°55	19° 3	19°35	19°18	16°27	3°19	7°32	4°21	25° 4	24°40	6°56	12°10	W29
T 30	18 34 41	9♋15'10	23♓35	19♋ 0	20♋17	20♊17	19♌30	16♍31	3♒17	7♓31	4♉21	25♎ 1	24♎36	7♓ 3	12♍15	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 3	6s13	4n 9	15n23	2s28	22n19	0s 8	19n49	0s 6	17n 3	0n41	7n38	1n55	19s41	0s33	9s 4	0s26	3s 6	16s49	10s27	10s 3	6s16	3n10	4s50
T 2	22 11	2 29	3 26	15 55	2 21	22 30	0 5	19 59	0 5	17 1	0 41	7 37	1 55	19 41	0 33	9 4	0 26	3 6	16 49	10 27	10 2	6 14	3 10	4 49
F 3	22 18	1n22	2 34	16 27	2 13	22 40	0 3	20 9	0 5	16 58	0 41	7 36	1 54	19 42	0 33	9 4	0 26	3 6	16 49	10 27	10 1	6 12	3 9	4 49
S 4	22 25	5 13	1 35	16 59	2 5	22 49	0 0	20 19	0 4	16 55	0 41	7 35	1 54	19 42	0 33	9 4	0 26	3 6	16 49	10 27	9 59	6 10	3 9	4 48
S 5	22 31	8 55	0 30	17 32	1 57	22 57	0n 2	20 28	0 3	16 53	0 41	7 35	1 54	19 42	0 33	9 4	0 26	3 6	16 50	10 28	9 58	6 8	3 9	4 47
M 6	22 37	12 19	0s38	18 4	1 48	23 5	0 4	20 37	0 3	16 50	0 41	7 34	1 54	19 43	0 34	9 4	0 26	3 6	16 50	10 28	9 57	6 6	3 8	4 46
T 7	22 43	15 13	1 45	18 36	1 39	23 12	0 7	20 46	0 2	16 47	0 41	7 33	1 54	19 43	0 34	9 4	0 26	3 5	16 50	10 27	9 56	6 4	3 8	4 46
W 8	22 48	17 24	2 49	19 7	1 29	23 19	0 9	20 55	0 1	16 44	0 41	7 32	1 54	19 43	0 34	9 4	0 26	3 5	16 50	10 26	9 55	6 2	3 7	4 45
T 9	22 53	18 40	3 44	19 38	1 20	23 24	0 12	21 3	0 1	16 41	0 41	7 31	1 54	19 44	0 34	9 4	0 26	3 5	16 50	10 23	9 54	6 1	3 7	4 44
F 10	22 58	18 51	4 28	20 8	1 10	23 30	0 14	21 12	0n 0	16 38	0 41	7 29	1 53	19 44	0 34	9 4	0 26	3 5	16 51	10 21	9 53	5 59	3 6	4 43
S 11	23 2	17 52	4 56	20 38	0 59	23 34	0 16	21 20	0 1	16 35	0 41	7 28	1 53	19 44	0 34	9 4	0 26	3 5	16 51	10 18	9 51	5 57	3 6	4 43
S 12	23 5	15 44	5 6	21 6	0 49	23 38	0 19	21 28	0 1	16 32	0 41	7 27	1 53	19 45	0 34	9 4	0 26	3 5	16 51	10 15	9 50	5 55	3 5	4 42
M13	23 9	12 38	4 56	21 33	0 38	23 41	0 21	21 36	0 2	16 29	0 41	7 26	1 53	19 45	0 34	9 4	0 26	3 5	16 51	10 12	9 49	5 53	3 4	4 41
T 14	23 11	8 46	4 28	21 59	0 27	23 43	0 23	21 43	0 3	16 26	0 41	7 25	1 53	19 46	0 34	9 4	0 26	3 5	16 52	10 10	9 48	5 51	3 3	4 41
W15	23 14	4 26	3 43	22 23	0 16	23 45	0 26	21 50	0 3	16 23	0 41	7 23	1 53	19 46	0 34	9 4	0 26	3 5	16 52	10 9	9 47	5 49	3 3	4 40
T 16	23 16	0s 8	2 45	22 45	0 6	23 46	0 28	21 57	0 4	16 20	0 41	7 22	1 53	19 46	0 34	9 4	0 26	3 5	16 52	10 9	9 46	5 47	3 2	4 39
F 17	23 17	4 38	1 37	23 6	0n 5	23 46	0 30	22 4	0 5	16 17	0 41	7 21	1 52	19 47	0 34	9 5	0 26	3 5	16 52	10 9	9 45	5 45	3 1	4 38
S 18	23 19	8 51	0 25	23 24	0 16	23 45	0 33	22 11	0 5	16 14	0 41	7 19	1 52	19 47	0 34	9 5	0 26	3 5	16 53	10 9	9 43	5 44	3 0	4 38
S 19	23 19	12 32	0n48	23 40	0 26	23 44	0 35	22 17	0 6	16 10	0 41	7 18	1 52	19 48	0 34	9 5	0 26	3 5	16 53	10 9	9 42	5 42	2 59	4 37
M20	23 20	15 30	1 57	23 54	0 36	23 42	0 37	22 23	0 7	16 7	0 41	7 16	1 52	19 48	0 34	9 5	0 26	3 5	16 53	10 8	9 41	5 40	2 58	4 36
T 21	23 20	17 36	2 59	24 5	0 46	23 40	0 39	22 29	0 7	16 4	0 41	7 15	1 52	19 49	0 34	9 5	0 26	3 5	16 54	10 7	9 40	5 38	2 57	4 36
W22	23 19	18 43	3 50	24 14	0 55	23 37	0 42	22 35	0 8	16 0	0 41	7 13	1 52	19 49	0 34	9 5	0 26	3 5	16 54	10 4	9 39	5 36	2 56	4 35
T 23	23 18	18 51	4 28	24 20	1 4	23 33	0 44	22 40	0 9	15 57	0 41	7 12	1 52	19 50	0 34	9 5	0 26	3 5	16 54	10 1	9 38	5 34	2 55	4 34
F 24	23 17	18 1	4 52	24 23	1 12	23 28	0 46	22 45	0 9	15 54	0 41	7 10	1 52	19 50	0 34	9 6	0 26	3 5	16 54	9 56	9 36	5 32	2 54	4 34
S 25	23 15	16 20	5 2	24 23	1 19	23 23	0 48	22 50	0 10	15 50	0 41	7 9	1 51	19 51	0 34	9 6	0 26	3 5	16 55	9 52	9 35	5 30	2 53	4 33
S 26	23 13	13 55	4 57	24 21	1 26	23 17	0 50	22 55	0 11	15 47	0 41	7 7	1 51	19 51	0 34	9 6	0 26	3 5	16 55	9 48	9 34	5 28	2 52	4 32
M27	23 11	10 57	4 39	24 16	1 33	23 10	0 52	23 0	0 11	15 43	0 41	7 5	1 51	19 52	0 34	9 6	0 26	3 5	16 55	9 44	9 33	5 27	2 50	4 32
T 28	23 8	7 34	4 9	24 8	1 38	23 2	0 54	23 4	0 12	15 40	0 41	7 4	1 51	19 52	0 34	9 7	0 26	3 5	16 56	9 42	9 32	5 25	2 49	4 31
W29	23 4	3 55	3 28	23 58	1 43	22 54	0 56	23 8	0 13	15 36	0 41	7 2	1 51	19 53	0 34	9 7	0 26	3 5	16 56	9 40	9 31	5 23	2 48	4 30
T 30	23n 0	0s 6	2n39	23n45	1n47	22n46	0n58	23n12	0n13	15n33	0n41	7n 0	1n51	19s53	0s34	9s 7	0s27	3s 5	16s56	9s38	9s29	5s21	2n46	4s30

Julian Day Number = 2755943.5, Delta T = 38m19s
Ecliptic obliquity = 23°19'43, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°24'11, Lahiri = 35°31'11

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ASTRODIENST EPHEMERIS for the year 2833
geocentric

JULY 2833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 38 37	10♋12'30	5♈28	21♋ 3	21♋31	21♊ 0	19♌41	16♍35	3°R15	7°R31	4♉22	25°R 0	24♎33	7♓ 9	12♍20	F 1
S 2	18 42 34	11° 9'49	17°29	23° 5	22°44	21°42	19°53	16°40	3♒13	7♓30	4°23	25°D 0	24°30	7°16	12°25	S 2
S 3	18 46 30	12° 7'09	29°44	25° 4	23°58	22°25	20° 5	16°44	3°11	7°29	4°23	25°R 0	24°27	7°23	12°31	S 3
M 4	18 50 27	13° 4'28	12♉17	27° 1	25°12	23° 7	20°16	16°49	3° 8	7°29	4°24	24♎59	24°24	7°29	12°36	M 4
T 5	18 54 23	14° 1'46	25°14	28°57	26°25	23°50	20°28	16°53	3° 6	7°28	4°25	24°56	24°21	7°36	12°42	T 5
W 6	18 58 20	14°59'05	8♊36	0♌50	27°39	24°32	20°40	16°58	3° 4	7°27	4°25	24°51	24°17	7°43	12°47	W 6
T 7	19 2 17	15°56'23	22°25	2°41	28°52	25°14	20°52	17° 3	3° 2	7°26	4°26	24°43	24°14	7°50	12°53	T 7
F 8	19 6 13	16°53'41	6♋39	4°29	0♌ 6	25°56	21° 4	17° 8	2°59	7°25	4°26	24°33	24°11	7°56	12°59	F 8
S 9	19 10 10	17°50'59	21°14	6°16	1°20	26°38	21°16	17°13	2°57	7°24	4°27	24°22	24° 8	8° 3	13° 5	S 9
S 10	19 14 6	18°48'17	6♌ 1	8° 0	2°33	27°20	21°28	17°18	2°55	7°23	4°27	24°11	24° 5	8°10	13°11	S 10
M11	19 18 3	19°45'34	20°52	9°42	3°47	28° 2	21°40	17°23	2°52	7°23	4°28	24° 1	24° 2	8°16	13°17	M11
T 12	19 21 59	20°42'51	5♍40	11°22	5° 0	28°44	21°52	17°28	2°50	7°22	4°28	23°54	23°58	8°23	13°23	T 12
W13	19 25 56	21°40'07	20°16	12°59	6°14	29°26	22° 4	17°34	2°48	7°21	4°29	23°49	23°55	8°30	13°29	W13
T 14	19 29 52	22°37'22	4♎37	14°35	7°27	0♋ 8	22°17	17°39	2°45	7°20	4°29	23°47	23°52	8°36	13°35	T 14
F 15	19 33 49	23°34'38	18°41	16° 8	8°41	0°50	22°29	17°44	2°43	7°18	4°30	23°46	23°49	8°43	13°41	F 15
S 16	19 37 46	24°31'53	2♏26	17°38	9°54	1°31	22°41	17°50	2°41	7°17	4°30	23°46	23°46	8°50	13°48	S 16
S 17	19 41 42	25°29'07	15°55	19° 7	11° 8	2°13	22°54	17°55	2°38	7°16	4°30	23°45	23°42	8°56	13°54	S 17
M18	19 45 39	26°26'21	29° 8	20°33	12°21	2°55	23° 6	18° 1	2°36	7°15	4°31	23°43	23°39	9° 3	14° 0	M18
T 19	19 49 35	27°23'35	12♐ 8	21°57	13°35	3°36	23°19	18° 7	2°33	7°14	4°31	23°37	23°36	9°10	14° 7	T 19
W20	19 53 32	28°20'49	24°56	23°18	14°48	4°18	23°31	18°12	2°31	7°13	4°31	23°29	23°33	9°16	14°13	W20
T 21	19 57 28	29°18'03	7♑33	24°37	16° 2	4°59	23°44	18°18	2°29	7°12	4°32	23°18	23°30	9°23	14°20	T 21
F 22	20 1 25	0♒15'16	20° 0	25°54	17°15	5°40	23°56	18°24	2°26	7°10	4°32	23° 6	23°27	9°30	14°27	F 22
S 23	20 5 22	1°12'30	2♓16	27° 8	18°29	6°22	24° 9	18°30	2°24	7° 9	4°32	22°53	23°23	9°37	14°33	S 23
S 24	20 9 18	2° 9'44	14°24	28°19	19°42	7° 3	24°22	18°36	2°21	7° 8	4°33	22°40	23°20	9°43	14°40	S 24
M25	20 13 15	3° 6'58	26°23	29°28	20°55	7°44	24°34	18°42	2°19	7° 7	4°33	22°28	23°17	9°50	14°47	M25
T 26	20 17 11	4° 4'12	8♓17	0♍34	22° 9	8°25	24°47	18°48	2°17	7° 5	4°33	22°19	23°14	9°57	14°54	T 26
W27	20 21 8	5° 1'27	20° 6	1°37	23°22	9° 6	25° 0	18°54	2°14	7° 4	4°33	22°13	23°11	10° 3	15° 1	W27
T 28	20 25 4	5°58'42	1♈54	2°37	24°36	9°47	25°12	19° 0	2°12	7° 3	4°33	22° 9	23° 7	10°10	15° 8	T 28
F 29	20 29 1	6°55'57	13°46	3°35	25°49	10°28	25°25	19° 7	2° 9	7° 1	4°33	22° 7	23° 4	10°17	15°15	F 29
S 30	20 32 57	7°53'13	25°46	4°29	27° 2	11° 9	25°38	19°13	2° 7	7° 0	4°33	22°D 7	23° 1	10°23	15°22	S 30
S 31	20 36 54	8♌50'30	7♉59	5♍20	28♌16	11♋50	25♌51	19♍19	2♒ 4	6♓59	4♉34	22°R 7	22♎58	10♓30	15♍29	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n56	3n43	1n42	23n30	1n50	22n36	1n 0	23n16	0n14	15n29	0n41	6n58	1n51	19s54	0s34	9s 7	0s27	3s 5	16s57	9s38	9s28	5s19	2n45	4s29
S 2	22 52	7 27	0 40	23 13	1 53	22 26	1 2	23 19	0 15	15 25	0 41	6 56	1 51	19 54	0 34	9 8	0 27	3 5	16 57	9 38	9 27	5 17	2 44	4 28
S 3	22 47	10 56	0s25	22 54	1 54	22 15	1 3	23 22	0 15	15 22	0 41	6 55	1 50	19 55	0 34	9 8	0 27	3 5	16 57	9 38	9 26	5 15	2 42	4 28
M 4	22 41	14 1	1 30	22 33	1 55	22 4	1 5	23 25	0 16	15 18	0 41	6 53	1 50	19 55	0 34	9 8	0 27	3 5	16 58	9 38	9 25	5 13	2 41	4 27
T 5	22 36	16 30	2 33	22 10	1 56	21 52	1 7	23 28	0 17	15 14	0 41	6 51	1 50	19 56	0 34	9 9	0 27	3 5	16 58	9 37	9 24	5 11	2 39	4 27
W 6	22 29	18 12	3 29	21 45	1 55	21 39	1 9	23 30	0 17	15 11	0 41	6 49	1 50	19 56	0 34	9 9	0 27	3 5	16 58	9 35	9 23	5 10	2 38	4 26
T 7	22 23	18 52	4 15	21 19	1 54	21 26	1 10	23 33	0 18	15 7	0 41	6 47	1 50	19 57	0 34	9 9	0 27	3 6	16 59	9 32	9 21	5 8	2 36	4 25
F 8	22 16	18 24	4 46	20 52	1 52	21 12	1 12	23 35	0 19	15 3	0 41	6 45	1 50	19 57	0 34	9 10	0 27	3 6	16 59	9 28	9 20	5 6	2 34	4 25
S 9	22 9	16 43	5 0	20 23	1 50	20 58	1 13	23 37	0 19	14 59	0 41	6 43	1 50	19 58	0 34	9 10	0 27	3 6	16 59	9 24	9 19	5 4	2 33	4 24
S 10	22 1	13 55	4 54	19 54	1 46	20 43	1 15	23 38	0 20	14 55	0 41	6 41	1 50	19 58	0 34	9 10	0 27	3 6	17 0	9 20	9 18	5 2	2 31	4 24
M11	21 53	10 13	4 29	19 23	1 42	20 27	1 16	23 40	0 21	14 52	0 41	6 39	1 50	19 59	0 34	9 11	0 27	3 6	17 0	9 16	9 17	5 0	2 29	4 23
T 12	21 44	5 54	3 45	18 52	1 38	20 11	1 18	23 41	0 21	14 48	0 41	6 37	1 50	19 59	0 34	9 11	0 27	3 6	17 0	9 14	9 16	4 58	2 28	4 22
W13	21 36	1 16	2 47	18 19	1 33	19 54	1 19	23 42	0 22	14 44	0 41	6 34	1 49	20 0	0 34	9 11	0 27	3 7	17 1	9 12	9 14	4 56	2 26	4 22
T 14	21 26	3s21	1 39	17 47	1 27	19 37	1 20	23 42	0 23	14 40	0 41	6 32	1 49	20 1	0 34	9 12	0 27	3 7	17 1	9 11	9 13	4 54	2 24	4 21
F 15	21 17	7 42	0 27	17 13	1 21	19 19	1 21	23 43	0 23	14 36	0 41	6 30	1 49	20 1	0 34	9 12	0 27	3 7	17 1	9 11	9 12	4 53	2 22	4 21
S 16	21 7	11 33	0n46	16 39	1 14	19 1	1 23	23 43	0 24	14 32	0 41	6 28	1 49	20 2	0 34	9 13	0 27	3 7	17 2	9 11	9 11	4 51	2 20	4 20
S 17	20 57	14 42	1 54	16 5	1 7	18 42	1 24	23 43	0 25	14 28	0 41	6 26	1 49	20 2	0 34	9 13	0 27	3 7	17 2	9 11	9 10	4 49	2 18	4 20
M18	20 46	17 1	2 55	15 31	0 59	18 22	1 25	23 43	0 25	14 24	0 41	6 23	1 49	20 3	0 34	9 13	0 27	3 8	17 2	9 10	9 9	4 47	2 16	4 19
T 19	20 35	18 24	3 46	14 56	0 51	18 2	1 26	23 43	0 26	14 20	0 41	6 21	1 49	20 3	0 34	9 14	0 27	3 8	17 3	9 8	9 7	4 45	2 14	4 19
W20	20 24	18 50	4 24	14 21	0 42	17 42	1 27	23 42	0 27	14 16	0 41	6 19	1 49	20 4	0 34	9 14	0 27	3 8	17 3	9 5	9 6	4 43	2 12	4 18
T 21	20 12	18 18	4 49	13 46	0 33	17 21	1 27	23 41	0 27	14 12	0 41	6 16	1 49	20 4	0 34	9 15	0 27	3 8	17 3	9 1	9 5	4 41	2 10	4 18
F 22	20 0	16 54	5 0	13 12	0 23	17 0	1 28	23 40	0 28	14 7	0 41	6 14	1 49	20 5	0 34	9 15	0 27	3 8	17 4	8 56	9 4	4 39	2 8	4 17
S 23	19 48	14 45	4 56	12 37	0 13	16 38	1 29	23 39	0 29	14 3	0 41	6 12	1 49	20 6	0 34	9 16	0 27	3 9	17 4	8 51	9 3	4 37	2 6	4 16
S 24	19 35	11 58	4 39	12 3	0 3	16 15	1 29	23 38	0 29	13 59	0 41	6 9	1 48	20 6	0 34	9 16	0 27	3 9	17 4	8 47	9 2	4 36	2 4	4 16
M25	19 22	8 44	4 10	11 29	0s 8	15 53	1 30	23 36	0 30	13 55	0 41	6 7	1 48	20 7	0 34	9 17	0 27	3 9	17 5	8 42	9 0	4 34	2 2	4 15
T 26	19 9	5 11	3 30	10 56	0 19	15 30	1 31	23 34	0 31	13 51	0 41	6 4	1 48	20 7	0 34	9 17	0 27	3 10	17 5	8 39	8 59	4 32	2 0	4 15
W27	18 55	1 26	2 41	10 23	0 30	15 6	1 31	23 32	0 31	13 47	0 41	6 2	1 48	20 8	0 34	9 18	0 27	3 10	17 5	8 37	8 58	4 30	1 58	4 14
T 28	18 41	2n22	1 45	9 50	0 42	14 42	1 31	23 30	0 32	13 42	0 41	5 59	1 48	20 8	0 34	9 18	0 27	3 10	17 6	8 35	8 57	4 28	1 55	4 14
F 29	18 27	6 5	0 44	9 18	0 54	14 18	1 32	23 27	0 32	13 38	0 41	5 57	1 48	20 9	0 34	9 19	0 27	3 10	17 6	8 35	8 56	4 26	1 53	4 13
S 30	18 13	9 37	0s19	8 47	1 7	13 53	1 32	23 25	0 33	13 34	0 41	5 54	1 48	20 9	0 34	9 19	0 27	3 11	17 6	8 34	8 54	4 24	1 51	4 13
S 31	17n58	12n47	1s23	8n17	1s19	13n28	1n32	23n22	0n34	13n29	0n41	5n52	1n48	20s10	0s34	9s20	0s27	3s11	17s 7	8s35	8s53	4s22	1n49	4s13

Julian Day Number = 2755973.5, Delta T = 38m20s
Ecliptic obliquity = 23°19'43, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°24'15, Lahiri = 35°31'15

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ASTRODIENST EPHEMERIS for the year 2833
geocentric

AUGUST 2833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 40 50	9♌47'47	20♉31	6♍ 7	29♌29	12♋31	26♌ 4	19♍26	2°R 2	6°R57	4♉34	22°R 7	22♎55	10♓37	15♍36	M 1
T 2	20 44 47	10°45'06	3♊25	6°51	0♍42	13°12	26°17	19°32	2♒ 0	6♓56	4°34	22♎ 5	22°52	10°43	15°44	T 2
W 3	20 48 44	11°42'24	16°47	7°32	1°56	13°53	26°30	19°39	1°57	6°54	4°R34	22° 0	22°48	10°50	15°51	W 3
T 4	20 52 40	12°39'44	0♋39	8° 8	3° 9	14°33	26°43	19°45	1°55	6°53	4°34	21°54	22°45	10°57	15°58	T 4
F 5	20 56 37	13°37'04	14°58	8°41	4°22	15°14	26°56	19°52	1°53	6°52	4°34	21°45	22°42	11° 3	16° 6	F 5
S 6	21 0 33	14°34'26	29°42	9°10	5°35	15°54	27° 9	19°58	1°50	6°50	4°34	21°36	22°39	11°10	16°13	S 6
S 7	21 4 30	15°31'47	14♌44	9°34	6°49	16°35	27°22	20° 5	1°48	6°49	4°34	21°26	22°36	11°17	16°20	S 7
M 8	21 8 26	16°29'09	29°53	9°54	8° 2	17°15	27°35	20°12	1°46	6°47	4°33	21°17	22°33	11°23	16°28	M 8
T 9	21 12 23	17°26'32	15♍ 0	10° 9	9°15	17°56	27°48	20°19	1°43	6°46	4°33	21°11	22°29	11°30	16°36	T 9
W10	21 16 19	18°23'55	29°54	10°19	10°28	18°36	28° 1	20°25	1°41	6°44	4°33	21° 7	22°26	11°37	16°43	W10
T 11	21 20 16	19°21'19	14♎31	10°25	11°42	19°16	28°14	20°32	1°39	6°43	4°33	21°D 5	22°23	11°43	16°51	T 11
F 12	21 24 13	20°18'43	28°45	10°R25	12°55	19°57	28°27	20°39	1°36	6°41	4°33	21° 5	22°20	11°50	16°58	F 12
S 13	21 28 9	21°16'08	12♏35	10°21	14° 8	20°37	28°40	20°46	1°34	6°39	4°33	21° 6	22°17	11°57	17° 6	S 13
S 14	21 32 6	22°13'33	26° 3	10°11	15°21	21°17	28°53	20°53	1°32	6°38	4°32	21°R 6	22°13	12° 3	17°14	S 14
M15	21 36 2	23°10'59	9♐10	9°56	16°34	21°57	29° 7	21° 0	1°30	6°36	4°32	21° 5	22°10	12°10	17°22	M15
T 16	21 39 59	24° 8'25	22° 1	9°36	17°48	22°37	29°20	21° 7	1°28	6°35	4°32	21° 2	22° 7	12°17	17°29	T 16
W17	21 43 55	25° 5'52	4♑36	9°11	19° 1	23°17	29°33	21°14	1°25	6°33	4°32	20°56	22° 4	12°23	17°37	W17
T 18	21 47 52	26° 3'20	16°59	8°41	20°14	23°57	29°46	21°21	1°23	6°31	4°31	20°48	22° 1	12°30	17°45	T 18
F 19	21 51 48	27° 0'48	29°12	8° 7	21°27	24°37	29°59	21°28	1°21	6°30	4°31	20°39	21°58	12°37	17°53	F 19
S 20	21 55 45	27°58'17	11♒17	7°28	22°40	25°16	0♍12	21°35	1°19	6°28	4°31	20°29	21°54	12°44	18° 1	S 20
S 21	21 59 42	28°55'47	23°16	6°46	23°53	25°56	0°26	21°43	1°17	6°27	4°30	20°20	21°51	12°50	18° 9	S 21
M22	22 3 38	29°53'18	5♓ 9	6° 1	25° 6	26°36	0°39	21°50	1°15	6°25	4°30	20°11	21°48	12°57	18°17	M22
T 23	22 7 35	0♍50'50	16°59	5°14	26°19	27°15	0°52	21°57	1°13	6°23	4°30	20° 4	21°45	13° 4	18°25	T 23
W24	22 11 31	1°48'23	28°48	4°26	27°32	27°55	1° 5	22° 4	1°11	6°22	4°29	20° 0	21°42	13°10	18°33	W24
T 25	22 15 28	2°45'57	10♈37	3°37	28°45	28°34	1°18	22°11	1° 9	6°20	4°29	19°58	21°39	13°17	18°41	T 25
F 26	22 19 24	3°43'33	22°31	2°48	29°58	29°14	1°31	22°19	1° 7	6°19	4°28	19°D57	21°35	13°24	18°49	F 26
S 27	22 23 21	4°41'10	4♉33	2° 0	1♎11	29°53	1°45	22°26	1° 5	6°17	4°28	19°58	21°32	13°30	18°57	S 27
S 28	22 27 17	5°38'48	16°47	1°15	2°23	0♌33	1°58	22°33	1° 3	6°15	4°27	19°59	21°29	13°37	19° 5	S 28
M29	22 31 14	6°36'28	29°18	0°33	3°36	1°12	2°11	22°41	1° 2	6°14	4°27	20° 0	21°26	13°44	19°13	M29
T 30	22 35 11	7°34'09	12♊10	29♌55	4°49	1°51	2°24	22°48	1° 0	6°12	4°26	20°R 1	21°23	13°50	19°21	T 30
W31	22 39 7	8♍31'52	25♊27	29♌22	6♎ 2	2♌30	2♍37	22♍56	0♒58	6♓10	4♉26	19♎59	21♎19	13♓57	19♍29	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n43	15n28	2s25	7n48	1s32	13n 2	1n32	23n19	0n34	13n25	0n41	5n49	1n48	20s11	0s34	9s20	0s27	3s11	17s 7	8s34	8s52	4s20	1n46	4s12
T 2	17 27	17 27	3 21	7 20	1 45	12 37	1 32	23 15	0 35	13 21	0 41	5 47	1 48	20 11	0 34	9 21	0 27	3 12	17 8	8 34	8 51	4 19	1 44	4 12
W 3	17 12	18 34	4 8	6 53	1 58	12 11	1 32	23 12	0 36	13 16	0 41	5 44	1 48	20 12	0 34	9 21	0 27	3 12	17 8	8 32	8 50	4 17	1 42	4 11
T 4	16 56	18 37	4 43	6 27	2 11	11 44	1 32	23 8	0 36	13 12	0 41	5 42	1 48	20 12	0 34	9 22	0 27	3 12	17 8	8 30	8 49	4 15	1 39	4 11
F 5	16 40	17 30	5 1	6 3	2 24	11 17	1 32	23 4	0 37	13 8	0 41	5 39	1 48	20 13	0 34	9 23	0 27	3 13	17 9	8 26	8 47	4 13	1 37	4 10
S 6	16 23	15 13	5 0	5 40	2 38	10 50	1 32	23 0	0 38	13 3	0 41	5 36	1 48	20 13	0 34	9 23	0 27	3 13	17 9	8 23	8 46	4 11	1 34	4 10
S 7	16 6	11 53	4 39	5 18	2 51	10 23	1 31	22 56	0 38	12 59	0 41	5 34	1 48	20 14	0 34	9 24	0 27	3 13	17 9	8 19	8 45	4 9	1 32	4 9
M 8	15 49	7 45	3 58	4 59	3 4	9 56	1 31	22 52	0 39	12 54	0 42	5 31	1 48	20 14	0 34	9 24	0 27	3 14	17 10	8 16	8 44	4 7	1 29	4 9
T 9	15 32	3 7	3 0	4 42	3 16	9 28	1 31	22 47	0 39	12 50	0 42	5 28	1 47	20 15	0 34	9 25	0 27	3 14	17 10	8 14	8 43	4 5	1 27	4 9
W10	15 15	1s39	1 51	4 26	3 29	9 0	1 30	22 42	0 40	12 46	0 42	5 26	1 47	20 15	0 34	9 25	0 27	3 14	17 10	8 12	8 42	4 3	1 24	4 8
T 11	14 57	6 14	0 35	4 13	3 41	8 31	1 29	22 37	0 41	12 41	0 42	5 23	1 47	20 16	0 34	9 26	0 27	3 15	17 11	8 12	8 40	4 1	1 22	4 8
F 12	14 39	10 20	0n41	4 2	3 53	8 3	1 29	22 32	0 41	12 37	0 42	5 20	1 47	20 16	0 34	9 27	0 27	3 15	17 11	8 12	8 39	4 0	1 19	4 7
S 13	14 21	13 45	1 52	3 53	4 4	7 34	1 28	22 27	0 42	12 32	0 42	5 17	1 47	20 17	0 34	9 27	0 27	3 16	17 11	8 12	8 38	3 58	1 17	4 7
S 14	14 2	16 20	2 56	3 47	4 14	7 5	1 27	22 21	0 43	12 28	0 42	5 15	1 47	20 17	0 34	9 28	0 27	3 16	17 12	8 12	8 37	3 56	1 14	4 7
M15	13 44	17 58	3 48	3 44	4 24	6 36	1 26	22 16	0 43	12 23	0 42	5 12	1 47	20 18	0 34	9 28	0 27	3 16	17 12	8 11	8 36	3 54	1 11	4 6
T 16	13 25	18 38	4 28	3 44	4 32	6 7	1 25	22 10	0 44	12 19	0 42	5 9	1 47	20 18	0 34	9 29	0 27	3 17	17 12	8 10	8 35	3 52	1 9	4 6
W17	13 6	18 22	4 53	3 46	4 40	5 37	1 24	22 4	0 44	12 14	0 42	5 6	1 47	20 19	0 34	9 30	0 27	3 17	17 13	8 8	8 33	3 50	1 6	4 5
T 18	12 47	17 13	5 5	3 51	4 46	5 8	1 23	21 58	0 45	12 10	0 42	5 3	1 47	20 19	0 34	9 30	0 27	3 18	17 13	8 5	8 32	3 48	1 3	4 5
F 19	12 27	15 17	5 2	3 59	4 51	4 38	1 22	21 51	0 46	12 5	0 42	5 1	1 47	20 20	0 34	9 31	0 27	3 18	17 13	8 2	8 31	3 46	1 1	4 5
S 20	12 7	12 43	4 46	4 10	4 54	4 8	1 21	21 45	0 46	12 0	0 42	4 58	1 47	20 20	0 34	9 31	0 27	3 18	17 14	7 58	8 30	3 44	0 58	4 4
S 21	11 48	9 39	4 17	4 24	4 56	3 38	1 19	21 38	0 47	11 56	0 42	4 55	1 47	20 20	0 34	9 32	0 27	3 19	17 14	7 54	8 29	3 43	0 55	4 4
M22	11 28	6 12	3 37	4 40	4 56	3 8	1 18	21 31	0 48	11 51	0 42	4 52	1 47	20 21	0 34	9 33	0 28	3 19	17 14	7 51	8 27	3 41	0 52	4 4
T 23	11 7	2 32	2 48	4 59	4 54	2 38	1 17	21 24	0 48	11 47	0 42	4 49	1 47	20 21	0 34	9 33	0 28	3 20	17 15	7 49	8 26	3 39	0 50	4 3
W24	10 47	1n14	1 52	5 20	4 50	2 8	1 15	21 17	0 49	11 42	0 42	4 46	1 47	20 22	0 34	9 34	0 28	3 20	17 15	7 47	8 25	3 37	0 47	4 3
T 25	10 26	4 58	0 50	5 42	4 45	1 37	1 13	21 9	0 49	11 37	0 43	4 44	1 47	20 22	0 34	9 34	0 28	3 21	17 15	7 46	8 24	3 35	0 44	4 3
F 26	10 6	8 31	0s14	6 6	4 38	1 7	1 12	21 2	0 50	11 33	0 43	4 41	1 47	20 23	0 34	9 35	0 28	3 21	17 16	7 46	8 23	3 33	0 41	4 2
S 27	9 45	11 45	1 18	6 32	4 28	0 36	1 10	20 54	0 51	11 28	0 43	4 38	1 47	20 23	0 34	9 36	0 28	3 21	17 16	7 46	8 22	3 31	0 38	4 2
S 28	9 24	14 32	2 20	6 58	4 17	0 6	1 8	20 47	0 51	11 24	0 43	4 35	1 47	20 23	0 34	9 36	0 28	3 22	17 16	7 47	8 20	3 29	0 35	4 2
M29	9 3	16 42	3 17	7 24	4 5	0s25	1 6	20 39	0 52	11 19	0 43	4 32	1 47	20 24	0 34	9 37	0 28	3 22	17 17	7 47	8 19	3 27	0 33	4 1
T 30	8 41	18 5	4 6	7 50	3 51	0 55	1 5	20 31	0 52	11 14	0 43	4 29	1 47	20 24	0 34	9 37	0 28	3 23	17 17	7 47	8 18	3 26	0 30	4 1
W31	8n20	18n32	4s43	8n16	3s36	1s26	1n 3	20n22	0n53	11n10	0n43	4n26	1n47	20s25	0s34	9s38	0s28	3s23	17s17	7s47	8s17	3s24	0n27	4s 1

Julian Day Number = 2756004.5, Delta T = 38m20s
Ecliptic obliquity = 23°19'43, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°24'19, Lahiri = 35°31'20

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2833
geocentric

SEPTEMBER 2833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 4	9♍29'37	9♋12	28°R55	7♎15	3♌10	2♍50	23♍ 3	0°R56	6°R 9	4°R25	19°R56	21♎16	14♓ 4	19♍38	T 1
F 2	22 47 0	10°27'23	23°26	28♌34	8°28	3°49	3° 3	23°11	0♒55	6♓ 7	4♉25	19♎52	21°13	14°10	19°46	F 2
S 3	22 50 57	11°25'11	8♌ 5	28°19	9°40	4°28	3°17	23°18	0°53	6° 5	4°24	19°46	21°10	14°17	19°54	S 3
S 4	22 54 53	12°23'00	23° 6	28°D12	10°53	5° 7	3°30	23°25	0°51	6° 4	4°23	19°41	21° 7	14°24	20° 2	S 4
M 5	22 58 50	13°20'50	8♍18	28°13	12° 6	5°45	3°43	23°33	0°50	6° 2	4°23	19°36	21° 4	14°30	20°10	M 5
T 6	23 2 46	14°18'42	23°32	28°21	13°19	6°24	3°56	23°41	0°48	6° 1	4°22	19°32	21° 0	14°37	20°19	T 6
W 7	23 6 43	15°16'35	8♎39	28°37	14°31	7° 3	4° 9	23°48	0°47	5°59	4°21	19°30	20°57	14°44	20°27	W 7
T 8	23 10 40	16°14'30	23°28	29° 1	15°44	7°42	4°22	23°56	0°45	5°57	4°21	19°D30	20°54	14°50	20°35	T 8
F 9	23 14 36	17°12'26	7♏55	29°33	16°57	8°21	4°35	24° 3	0°44	5°56	4°20	19°31	20°51	14°57	20°43	F 9
S 10	23 18 33	18°10'23	21°56	0♍13	18° 9	8°59	4°48	24°11	0°42	5°54	4°19	19°32	20°48	15° 4	20°52	S 10
S 11	23 22 29	19° 8'21	5♐30	1° 0	19°22	9°38	5° 1	24°18	0°41	5°52	4°18	19°34	20°44	15°10	21° 0	S 11
M12	23 26 26	20° 6'21	18°40	1°55	20°34	10°16	5°14	24°26	0°40	5°51	4°18	19°R34	20°41	15°17	21° 8	M12
T 13	23 30 22	21° 4'22	1♑29	2°57	21°47	10°55	5°27	24°33	0°38	5°49	4°17	19°34	20°38	15°24	21°17	T 13
W14	23 34 19	22° 2'24	14° 0	4° 5	22°59	11°33	5°40	24°41	0°37	5°48	4°16	19°32	20°35	15°30	21°25	W14
T 15	23 38 15	23° 0'28	26°16	5°20	24°12	12°11	5°53	24°48	0°36	5°46	4°15	19°29	20°32	15°37	21°33	T 15
F 16	23 42 12	23°58'32	8♒21	6°41	25°24	12°50	6° 5	24°56	0°35	5°45	4°15	19°26	20°29	15°44	21°41	F 16
S 17	23 46 8	24°56'39	20°18	8° 7	26°37	13°28	6°18	25° 4	0°34	5°43	4°14	19°21	20°25	15°50	21°50	S 17
S 18	23 50 5	25°54'46	2♓10	9°38	27°49	14° 6	6°31	25°11	0°33	5°42	4°13	19°17	20°22	15°57	21°58	S 18
M19	23 54 2	26°52'56	14° 0	11°13	29° 1	14°44	6°44	25°19	0°32	5°40	4°12	19°14	20°19	16° 4	22° 6	M19
T 20	23 57 58	27°51'07	25°50	12°52	0♏14	15°22	6°56	25°26	0°31	5°39	4°11	19°11	20°16	16°10	22°15	T 20
W21	0 1 55	28°49'19	7♈41	14°34	1°26	16° 0	7° 9	25°34	0°30	5°37	4°10	19°10	20°13	16°17	22°23	W21
T 22	0 5 51	29°47'33	19°36	16°19	2°38	16°38	7°22	25°42	0°29	5°36	4° 9	19°D 9	20°10	16°24	22°31	T 22
F 23	0 9 48	0♎45'50	1♉37	18° 7	3°50	17°16	7°34	25°49	0°28	5°34	4° 8	19°10	20° 6	16°30	22°39	F 23
S 24	0 13 44	1°44'08	13°47	19°56	5° 2	17°54	7°47	25°57	0°27	5°33	4° 7	19°11	20° 3	16°37	22°48	S 24
S 25	0 17 41	2°42'28	26° 8	21°47	6°15	18°31	7°59	26° 4	0°27	5°31	4° 6	19°12	20° 0	16°44	22°56	S 25
M26	0 21 37	3°40'50	8♊44	23°39	7°27	19° 9	8°12	26°12	0°26	5°30	4° 6	19°14	19°57	16°50	23° 4	M26
T 27	0 25 34	4°39'14	21°38	25°32	8°39	19°47	8°24	26°19	0°25	5°29	4° 5	19°15	19°54	16°57	23°12	T 27
W28	0 29 31	5°37'40	4♋52	27°25	9°51	20°24	8°37	26°27	0°25	5°27	4° 4	19°R15	19°50	17° 4	23°21	W28
T 29	0 33 27	6°36'09	18°30	29°18	11° 3	21° 2	8°49	26°34	0°24	5°26	4° 3	19°15	19°47	17°10	23°29	T 29
F 30	0 37 24	7♎34'39	2♌32	1♎11	12♏15	21♌39	9♍ 1	26♍42	0♒24	5♓25	4♉ 2	19♎14	19♎44	17♓17	23♍37	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n58	17n56	5s 5	8n40	3s20	1s56	1n 1	20n14	0n54	11n 5	0n43	4n23	1n47	20s25	0s34	9s39	0s28	3s24	17s17	7s46	8s16	3s22	0n24	4s 0
F 2	7 37	16 13	5 10	9 3	3 3	2 27	0 58	20 5	0 54	11 0	0 43	4 20	1 47	20 25	0 34	9 39	0 28	3 24	17 18	7 44	8 14	3 20	0 21	4 0
S 3	7 15	13 24	4 55	9 25	2 45	2 57	0 56	19 57	0 55	10 56	0 43	4 17	1 47	20 26	0 34	9 40	0 28	3 25	17 18	7 42	8 13	3 18	0 18	4 0
S 4	6 53	9 40	4 20	9 44	2 27	3 28	0 54	19 48	0 56	10 51	0 43	4 14	1 47	20 26	0 34	9 40	0 28	3 25	17 18	7 40	8 12	3 16	0 15	4 0
M 5	6 31	5 14	3 26	10 1	2 9	3 58	0 52	19 39	0 56	10 46	0 43	4 11	1 47	20 26	0 34	9 41	0 28	3 26	17 19	7 38	8 11	3 14	0 12	3 59
T 6	6 9	0 27	2 17	10 16	1 51	4 28	0 49	19 30	0 57	10 42	0 43	4 9	1 47	20 27	0 34	9 42	0 28	3 26	17 19	7 37	8 10	3 12	0 9	3 59
W 7	5 47	4s19	0 59	10 27	1 32	4 58	0 47	19 21	0 57	10 37	0 44	4 6	1 47	20 27	0 34	9 42	0 28	3 26	17 19	7 36	8 8	3 10	0 6	3 59
T 8	5 24	8 44	0n22	10 36	1 14	5 29	0 45	19 12	0 58	10 33	0 44	4 3	1 47	20 27	0 34	9 43	0 28	3 27	17 19	7 36	8 7	3 9	0 3	3 59
F 9	5 2	12 31	1 39	10 42	0 57	5 59	0 42	19 2	0 59	10 28	0 44	4 0	1 47	20 27	0 34	9 43	0 28	3 27	17 20	7 36	8 6	3 7	0 0	3 58
S 10	4 39	15 27	2 48	10 44	0 40	6 29	0 40	18 53	0 59	10 23	0 44	3 57	1 47	20 28	0 34	9 44	0 28	3 28	17 20	7 37	8 5	3 5	0s 3	3 58
S 11	4 17	17 25	3 46	10 42	0 23	6 58	0 37	18 43	1 0	10 19	0 44	3 54	1 47	20 28	0 34	9 45	0 28	3 28	17 20	7 37	8 4	3 3	0 6	3 58
M12	3 54	18 22	4 30	10 38	0 7	7 28	0 34	18 33	1 0	10 14	0 44	3 51	1 47	20 28	0 34	9 45	0 28	3 29	17 21	7 37	8 3	3 1	0 9	3 58
T 13	3 31	18 21	4 58	10 30	0n 8	7 58	0 32	18 24	1 1	10 9	0 44	3 48	1 47	20 29	0 34	9 46	0 28	3 29	17 21	7 37	8 1	2 59	0 12	3 57
W14	3 9	17 25	5 12	10 18	0 21	8 27	0 29	18 14	1 2	10 5	0 44	3 45	1 47	20 29	0 34	9 46	0 28	3 30	17 21	7 37	8 0	2 57	0 15	3 57
T 15	2 46	15 42	5 12	10 3	0 34	8 56	0 26	18 3	1 2	10 0	0 44	3 42	1 48	20 29	0 34	9 47	0 28	3 30	17 21	7 36	7 59	2 55	0 18	3 57
F 16	2 23	13 18	4 57	9 44	0 46	9 25	0 23	17 53	1 3	9 55	0 44	3 39	1 48	20 29	0 34	9 48	0 28	3 31	17 21	7 34	7 58	2 53	0 21	3 57
S 17	2 0	10 23	4 30	9 23	0 57	9 54	0 20	17 43	1 3	9 51	0 44	3 36	1 48	20 29	0 34	9 48	0 28	3 31	17 22	7 33	7 57	2 52	0 24	3 57
S 18	1 37	7 3	3 51	8 58	1 7	10 23	0 17	17 33	1 4	9 46	0 45	3 33	1 48	20 30	0 34	9 49	0 28	3 32	17 22	7 31	7 55	2 50	0 27	3 56
M19	1 14	3 28	3 2	8 30	1 16	10 51	0 14	17 22	1 5	9 42	0 45	3 30	1 48	20 30	0 34	9 49	0 28	3 32	17 22	7 30	7 54	2 48	0 30	3 56
T 20	0 51	0n16	2 5	7 59	1 24	11 19	0 11	17 12	1 5	9 37	0 45	3 27	1 48	20 30	0 34	9 50	0 28	3 33	17 22	7 29	7 53	2 46	0 33	3 56
W21	0 28	4 0	1 3	7 26	1 30	11 47	0 8	17 1	1 6	9 32	0 45	3 24	1 48	20 30	0 34	9 50	0 28	3 33	17 23	7 28	7 52	2 44	0 36	3 56
T 22	0 5	7 36	0s 2	6 51	1 36	12 15	0 5	16 50	1 6	9 28	0 45	3 21	1 48	20 30	0 34	9 51	0 28	3 34	17 23	7 28	7 51	2 42	0 39	3 56
F 23	0s18	10 55	1 8	6 13	1 40	12 42	0 2	16 39	1 7	9 23	0 45	3 18	1 48	20 31	0 34	9 51	0 28	3 34	17 23	7 28	7 49	2 40	0 42	3 55
S 24	0 41	13 48	2 12	5 33	1 44	13 9	0s 1	16 28	1 8	9 19	0 45	3 16	1 48	20 31	0 34	9 52	0 28	3 35	17 23	7 29	7 48	2 38	0 46	3 55
S 25	1 4	16 6	3 11	4 52	1 46	13 36	0 4	16 17	1 8	9 14	0 45	3 13	1 48	20 31	0 34	9 52	0 28	3 35	17 23	7 29	7 47	2 36	0 49	3 55
M26	1 27	17 41	4 1	4 10	1 48	14 3	0 7	16 6	1 9	9 10	0 45	3 10	1 48	20 31	0 34	9 53	0 28	3 36	17 24	7 30	7 46	2 35	0 52	3 55
T 27	1 50	18 23	4 41	3 26	1 49	14 29	0 10	15 55	1 9	9 5	0 46	3 7	1 48	20 31	0 34	9 53	0 28	3 36	17 24	7 30	7 45	2 33	0 55	3 55
W28	2 14	18 7	5 7	2 42	1 49	14 55	0 14	15 44	1 10	9 1	0 46	3 4	1 48	20 31	0 34	9 54	0 28	3 36	17 24	7 30	7 43	2 31	0 58	3 55
T 29	2 37	16 49	5 17	1 56	1 48	15 20	0 17	15 32	1 11	8 56	0 46	3 1	1 48	20 31	0 34	9 54	0 28	3 37	17 24	7 30	7 42	2 29	1 1	3 55
F 30	3s 0	14n29	5s 9	1n10	1n47	15s46	0s20	15n21	1n11	8n52	0n46	2n58	1n48	20s31	0s34	9s55	0s28	3s37	17s24	7s30	7s41	2s27	1s 4	3s54

Julian Day Number = 2756035.5, Delta T = 38m21s
Ecliptic obliquity = 23°19'44, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°24'23, Lahiri = 35°31'24

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ASTRODIENST EPHEMERIS for the year 2833
geocentric

OCTOBER 2833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 20	8♎33'12	16♌57	3♎ 4	13♏27	22♌17	9♍14	26♍49	0°R23	5°R23	4°R 1	19°R13	19♎41	17♓24	23♍45	S 1
S 2	0 45 17	9°31'46	1♍42	4°56	14°39	22°54	9°26	26°57	0♒23	5♓22	4♉ 0	19♎12	19°38	17°30	23°53	S 2
M 3	0 49 13	10°30'23	16°42	6°48	15°51	23°31	9°38	27° 4	0°23	5°21	3°59	19°11	19°35	17°37	24° 1	M 3
T 4	0 53 10	11°29'02	1♎47	8°40	17° 3	24° 8	9°50	27°12	0°22	5°19	3°57	19°10	19°31	17°44	24° 9	T 4
W 5	0 57 6	12°27'42	16°51	10°30	18°14	24°45	10° 2	27°19	0°22	5°18	3°56	19°D10	19°28	17°50	24°18	W 5
T 6	1 1 3	13°26'25	1♏43	12°20	19°26	25°23	10°14	27°26	0°22	5°17	3°55	19°10	19°25	17°57	24°26	T 6
F 7	1 5 0	14°25'09	16°16	14° 9	20°38	26° 0	10°26	27°34	0°22	5°16	3°54	19°10	19°22	18° 4	24°34	F 7
S 8	1 8 56	15°23'56	0♐25	15°57	21°50	26°36	10°38	27°41	0°22	5°15	3°53	19°10	19°19	18°10	24°42	S 8
S 9	1 12 53	16°22'44	14° 9	17°45	23° 1	27°13	10°50	27°49	0°D22	5°13	3°52	19°11	19°16	18°17	24°50	S 9
M10	1 16 49	17°21'33	27°26	19°31	24°13	27°50	11° 2	27°56	0°22	5°12	3°51	19°11	19°12	18°24	24°58	M10
T 11	1 20 46	18°20'25	10♑18	21°17	25°25	28°27	11°14	28° 3	0°22	5°11	3°50	19°11	19° 9	18°30	25° 6	T 11
W12	1 24 42	19°19'18	22°50	23° 1	26°36	29° 3	11°25	28°10	0°22	5°10	3°49	19°11	19° 6	18°37	25°13	W12
T 13	1 28 39	20°18'12	5♒ 5	24°45	27°48	29°40	11°37	28°18	0°22	5° 9	3°48	19°11	19° 3	18°44	25°21	T 13
F 14	1 32 35	21°17'09	17° 7	26°28	28°59	0♍17	11°48	28°25	0°22	5° 8	3°47	19°11	19° 0	18°50	25°29	F 14
S 15	1 36 32	22°16'07	29° 1	28°10	0♐11	0°53	12° 0	28°32	0°22	5° 7	3°46	19°12	18°56	18°57	25°37	S 15
S 16	1 40 28	23°15'06	10♓50	29°51	1°22	1°29	12°11	28°39	0°23	5° 6	3°44	19°12	18°53	19° 4	25°45	S 16
M17	1 44 25	24°14'08	22°40	1♏31	2°33	2° 6	12°22	28°46	0°23	5° 5	3°43	19°12	18°50	19°10	25°53	M17
T 18	1 48 22	25°13'11	4♈31	3°11	3°45	2°42	12°34	28°53	0°24	5° 4	3°42	19°13	18°47	19°17	26° 0	T 18
W19	1 52 18	26°12'17	16°28	4°49	4°56	3°18	12°45	29° 0	0°24	5° 3	3°41	19°R13	18°44	19°24	26° 8	W19
T 20	1 56 15	27°11'24	28°33	6°27	6° 7	3°54	12°56	29° 7	0°25	5° 3	3°40	19°13	18°41	19°30	26°16	T 20
F 21	2 0 11	28°10'33	10♉46	8° 4	7°18	4°30	13° 7	29°14	0°25	5° 2	3°39	19°12	18°37	19°37	26°23	F 21
S 22	2 4 8	29° 9'45	23°11	9°40	8°29	5° 6	13°18	29°21	0°26	5° 1	3°38	19°11	18°34	19°44	26°31	S 22
S 23	2 8 4	0♏ 8'58	5♊48	11°16	9°40	5°42	13°29	29°28	0°26	5° 0	3°36	19°10	18°31	19°50	26°38	S 23
M24	2 12 1	1° 8'14	18°37	12°51	10°51	6°18	13°39	29°35	0°27	4°59	3°35	19° 8	18°28	19°57	26°46	M24
T 25	2 15 57	2° 7'32	1♋42	14°25	12° 2	6°54	13°50	29°42	0°28	4°59	3°34	19° 7	18°25	20° 4	26°53	T 25
W26	2 19 54	3° 6'52	15° 2	15°58	13°13	7°29	14° 1	29°49	0°29	4°58	3°33	19° 6	18°21	20°10	27° 1	W26
T 27	2 23 51	4° 6'15	28°38	17°31	14°24	8° 5	14°11	29°55	0°30	4°57	3°32	19°D 5	18°18	20°17	27° 8	T 27
F 28	2 27 47	5° 5'39	12♌31	19° 3	15°34	8°40	14°22	0♎ 2	0°31	4°57	3°31	19° 5	18°15	20°24	27°15	F 28
S 29	2 31 44	6° 5'06	26°41	20°34	16°45	9°16	14°32	0° 9	0°32	4°56	3°30	19° 6	18°12	20°30	27°22	S 29
S 30	2 35 40	7° 4'36	11♍ 6	22° 5	17°56	9°51	14°42	0°15	0°33	4°56	3°28	19° 7	18° 9	20°37	27°30	S 30
M31	2 39 37	8♏ 4'07	25♍42	23♏35	19♐ 6	10♍27	14♍53	0♎22	0♒34	4♓55	3♉27	19♎ 8	18♎ 6	20♓44	27♍37	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s23	11n13	4s41	0n24	1n45	16s11	0s23	15n 9	1n12	8n47	0n46	2n55	1n49	20s31	0s34	9s55	0s28	3s38	17s24	7s29	7s40	2s25	1s 7	3s54
S 2	3 46	7 10	3 54	0s23	1 43	16 35	0 27	14 58	1 12	8 43	0 46	2 52	1 49	20 32	0 34	9 56	0 28	3 38	17 25	7 29	7 39	2 23	1 10	3 54
M 3	4 8	2 36	2 51	1 10	1 40	16 59	0 30	14 46	1 13	8 38	0 46	2 49	1 49	20 32	0 34	9 56	0 28	3 39	17 25	7 28	7 37	2 21	1 13	3 54
T 4	4 31	2s10	1 35	1 57	1 36	17 23	0 33	14 34	1 13	8 34	0 46	2 47	1 49	20 32	0 34	9 57	0 28	3 39	17 25	7 28	7 36	2 19	1 16	3 54
W 5	4 54	6 47	0 13	2 44	1 32	17 46	0 37	14 22	1 14	8 29	0 47	2 44	1 49	20 32	0 34	9 57	0 28	3 40	17 25	7 28	7 35	2 18	1 19	3 54
T 6	5 17	10 56	1n 9	3 30	1 28	18 9	0 40	14 11	1 15	8 25	0 47	2 41	1 49	20 32	0 34	9 58	0 28	3 40	17 25	7 28	7 34	2 16	1 23	3 54
F 7	5 40	14 19	2 25	4 17	1 23	18 32	0 43	13 59	1 15	8 21	0 47	2 38	1 49	20 32	0 34	9 58	0 28	3 41	17 25	7 28	7 33	2 14	1 26	3 54
S 8	6 2	16 43	3 30	5 3	1 18	18 54	0 47	13 47	1 16	8 16	0 47	2 35	1 49	20 32	0 34	9 59	0 28	3 41	17 25	7 28	7 32	2 12	1 29	3 54
S 9	6 25	18 5	4 21	5 49	1 13	19 15	0 50	13 35	1 16	8 12	0 47	2 32	1 49	20 32	0 34	9 59	0 28	3 42	17 25	7 29	7 30	2 10	1 32	3 53
M10	6 47	18 23	4 55	6 34	1 7	19 36	0 53	13 23	1 17	8 7	0 47	2 30	1 49	20 32	0 34	9 59	0 28	3 42	17 26	7 29	7 29	2 8	1 35	3 53
T 11	7 9	17 43	5 14	7 19	1 1	19 57	0 57	13 10	1 18	8 3	0 47	2 27	1 50	20 32	0 34	10 0	0 28	3 42	17 26	7 29	7 28	2 6	1 38	3 53
W12	7 32	16 11	5 17	8 3	0 55	20 17	1 0	12 58	1 18	7 59	0 47	2 24	1 50	20 32	0 34	10 0	0 28	3 43	17 26	7 29	7 27	2 4	1 41	3 53
T 13	7 54	13 58	5 6	8 47	0 49	20 36	1 3	12 46	1 19	7 55	0 48	2 21	1 50	20 31	0 34	10 1	0 28	3 43	17 26	7 29	7 26	2 3	1 44	3 53
F 14	8 16	11 10	4 41	9 30	0 42	20 56	1 7	12 34	1 19	7 50	0 48	2 19	1 50	20 31	0 33	10 1	0 28	3 44	17 26	7 29	7 24	2 1	1 47	3 53
S 15	8 38	7 56	4 4	10 13	0 36	21 14	1 10	12 21	1 20	7 46	0 48	2 16	1 50	20 31	0 33	10 1	0 28	3 44	17 26	7 29	7 23	1 59	1 50	3 53
S 16	9 0	4 25	3 18	10 55	0 29	21 32	1 13	12 9	1 21	7 42	0 48	2 13	1 50	20 31	0 33	10 2	0 28	3 45	17 26	7 29	7 22	1 57	1 53	3 53
M17	9 21	0 43	2 22	11 36	0 22	21 50	1 17	11 57	1 21	7 38	0 48	2 10	1 50	20 31	0 33	10 2	0 28	3 45	17 26	7 29	7 21	1 55	1 56	3 53
T 18	9 43	3n 2	1 21	12 16	0 16	22 7	1 20	11 44	1 22	7 34	0 48	2 8	1 50	20 31	0 33	10 2	0 28	3 45	17 26	7 29	7 20	1 53	1 59	3 53
W19	10 4	6 41	0 15	12 56	0 9	22 23	1 23	11 32	1 22	7 30	0 49	2 5	1 51	20 31	0 33	10 3	0 28	3 46	17 26	7 29	7 18	1 51	2 2	3 53
T 20	10 26	10 6	0s52	13 35	0 2	22 39	1 26	11 19	1 23	7 25	0 49	2 2	1 51	20 31	0 33	10 3	0 28	3 46	17 26	7 29	7 17	1 49	2 5	3 53
F 21	10 47	13 8	1 57	14 13	0s 5	22 54	1 30	11 7	1 24	7 21	0 49	2 0	1 51	20 31	0 33	10 3	0 28	3 47	17 26	7 29	7 16	1 47	2 8	3 53
S 22	11 8	15 37	2 58	14 50	0 12	23 9	1 33	10 54	1 24	7 17	0 49	1 57	1 51	20 30	0 33	10 4	0 28	3 47	17 26	7 29	7 15	1 46	2 11	3 53
S 23	11 28	17 23	3 51	15 27	0 19	23 23	1 36	10 42	1 25	7 13	0 49	1 55	1 51	20 30	0 33	10 4	0 28	3 47	17 26	7 28	7 13	1 44	2 14	3 53
M24	11 49	18 19	4 33	16 2	0 26	23 36	1 39	10 29	1 25	7 9	0 49	1 52	1 51	20 30	0 33	10 4	0 28	3 48	17 26	7 28	7 12	1 42	2 17	3 53
T 25	12 9	18 17	5 2	16 37	0 33	23 49	1 42	10 16	1 26	7 5	0 49	1 49	1 51	20 30	0 33	10 4	0 28	3 48	17 26	7 27	7 11	1 40	2 20	3 53
W26	12 30	17 15	5 16	17 11	0 40	24 1	1 45	10 4	1 27	7 2	0 50	1 47	1 51	20 30	0 33	10 5	0 28	3 48	17 26	7 27	7 10	1 38	2 23	3 53
T 27	12 50	15 14	5 12	17 44	0 47	24 12	1 48	9 51	1 27	6 58	0 50	1 44	1 52	20 30	0 33	10 5	0 28	3 49	17 26	7 26	7 9	1 36	2 26	3 53
F 28	13 10	12 19	4 51	18 16	0 54	24 23	1 51	9 38	1 28	6 54	0 50	1 42	1 52	20 29	0 33	10 5	0 28	3 49	17 26	7 26	7 7	1 34	2 29	3 53
S 29	13 29	8 37	4 11	18 47	1 1	24 33	1 54	9 25	1 28	6 50	0 50	1 39	1 52	20 29	0 33	10 5	0 28	3 49	17 26	7 27	7 6	1 32	2 32	3 53
S 30	13 49	4 21	3 15	19 17	1 7	24 43	1 56	9 13	1 29	6 46	0 50	1 37	1 52	20 29	0 33	10 5	0 28	3 50	17 26	7 27	7 5	1 31	2 34	3 53
M31	14s 8	0s14	2s 6	19s47	1s14	24s52	1s59	9n 0	1n30	6n42	0n50	1n34	1n52	20s29	0s33	10s 6	0s28	3s50	17s26	7s28	7s 4	1s29	2s37	3s53

Julian Day Number = 2756065.5, Delta T = 38m21s
Ecliptic obliquity = 23°19'44, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°24'27, Lahiri = 35°31'28

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ASTRODIENST EPHEMERIS for the year 2833
geocentric

NOVEMBER 2833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 33	9♏ 3'41	10♎26	25♏ 4	20♐17	11♍ 2	15♍ 3	0♎28	0♒35	4°R55	3°R26	19♎ 9	18♎ 2	20♓50	27♍44	T 1
W 2	2 47 30	10° 3'17	25°11	26°33	21°27	11°37	15°13	0°35	0°36	4♓54	3♉25	19°R 9	17°59	20°57	27°51	W 2
T 3	2 51 26	11° 2'54	9♏50	28° 1	22°38	12°12	15°22	0°41	0°37	4°54	3°24	19° 8	17°56	21° 4	27°58	T 3
F 4	2 55 23	12° 2'34	24°17	29°28	23°48	12°47	15°32	0°48	0°39	4°53	3°23	19° 6	17°53	21°10	28° 5	F 4
S 5	2 59 20	13° 2'16	8♐25	0♐55	24°58	13°22	15°42	0°54	0°40	4°53	3°22	19° 3	17°50	21°17	28°12	S 5
S 6	3 3 16	14° 2'00	22°11	2°21	26° 8	13°56	15°51	1° 0	0°41	4°53	3°20	18°59	17°47	21°24	28°19	S 6
M 7	3 7 13	15° 1'45	5♑32	3°46	27°19	14°31	16° 1	1° 6	0°43	4°52	3°19	18°55	17°43	21°30	28°25	M 7
T 8	3 11 9	16° 1'32	18°29	5°11	28°29	15° 6	16°10	1°12	0°44	4°52	3°18	18°52	17°40	21°37	28°32	T 8
W 9	3 15 6	17° 1'21	1♒ 4	6°34	29°38	15°40	16°19	1°19	0°46	4°52	3°17	18°49	17°37	21°44	28°39	W 9
T 10	3 19 2	18° 1'12	13°21	7°57	0♑48	16°15	16°29	1°25	0°47	4°51	3°16	18°D48	17°34	21°50	28°45	T 10
F 11	3 22 59	19° 1'04	25°23	9°19	1°58	16°49	16°38	1°30	0°49	4°51	3°15	18°48	17°31	21°57	28°52	F 11
S 12	3 26 55	20° 0'57	7♓16	10°40	3° 8	17°23	16°47	1°36	0°51	4°51	3°14	18°50	17°27	22° 3	28°58	S 12
S 13	3 30 52	21° 0'52	19° 5	12° 0	4°17	17°57	16°55	1°42	0°52	4°51	3°13	18°51	17°24	22°10	29° 5	S 13
M14	3 34 49	22° 0'49	0♈55	13°19	5°27	18°31	17° 4	1°48	0°54	4°51	3°12	18°53	17°21	22°17	29°11	M14
T 15	3 38 45	23° 0'47	12°49	14°36	6°36	19° 5	17°13	1°54	0°56	4°51	3°11	18°R54	17°18	22°23	29°17	T 15
W16	3 42 42	24° 0'48	24°53	15°52	7°45	19°39	17°21	1°59	0°58	4°D51	3° 9	18°54	17°15	22°30	29°23	W16
T 17	3 46 38	25° 0'49	7♉ 8	17° 7	8°55	20°13	17°29	2° 5	1° 0	4°51	3° 8	18°53	17°12	22°37	29°29	T 17
F 18	3 50 35	26° 0'53	19°36	18°20	10° 4	20°46	17°37	2°10	1° 2	4°51	3° 7	18°49	17° 8	22°43	29°35	F 18
S 19	3 54 31	27° 0'58	2♊20	19°31	11°12	21°20	17°45	2°16	1° 3	4°51	3° 6	18°44	17° 5	22°50	29°41	S 19
S 20	3 58 28	28° 1'05	15°19	20°40	12°21	21°53	17°53	2°21	1° 6	4°51	3° 5	18°38	17° 2	22°57	29°47	S 20
M21	4 2 24	29° 1'15	28°31	21°47	13°30	22°27	18° 1	2°26	1° 8	4°51	3° 4	18°30	16°59	23° 3	29°53	M21
T 22	4 6 21	0♐ 1'25	11♋57	22°51	14°39	23° 0	18° 9	2°32	1°10	4°52	3° 3	18°24	16°56	23°10	29°59	T 22
W23	4 10 18	1° 1'38	25°33	23°53	15°47	23°33	18°16	2°37	1°12	4°52	3° 2	18°18	16°53	23°17	0♎ 4	W23
T 24	4 14 14	2° 1'53	9♌20	24°51	16°55	24° 6	18°24	2°42	1°14	4°52	3° 1	18°14	16°49	23°23	0°10	T 24
F 25	4 18 11	3° 2'10	23°15	25°46	18° 3	24°39	18°31	2°47	1°16	4°52	3° 0	18°11	16°46	23°30	0°15	F 25
S 26	4 22 7	4° 2'28	7♍18	26°36	19°11	25°12	18°38	2°52	1°19	4°53	2°59	18°D11	16°43	23°37	0°21	S 26
S 27	4 26 4	5° 2'49	21°27	27°22	20°19	25°44	18°45	2°57	1°21	4°53	2°58	18°12	16°40	23°43	0°26	S 27
M28	4 30 0	6° 3'11	5♎41	28° 3	21°27	26°17	18°52	3° 1	1°23	4°54	2°57	18°13	16°37	23°50	0°31	M28
T 29	4 33 57	7° 3'36	19°58	28°38	22°35	26°49	18°59	3° 6	1°26	4°54	2°57	18°R13	16°33	23°57	0°37	T 29
W30	4 37 53	8♐ 4'02	4♏16	29♐ 7	23♑42	27♍21	19♍ 5	3♎11	1♒28	4♓54	2♉56	18♎12	16♎30	24♓ 3	0♎42	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s27	4s51	0s48	20s15	1s21	25s 0	2s 2	8n47	1n30	6n39	0n51	1n32	1n52	20s28	0s33	10s 6	0s28	3s50	17s26	7s28	7s 3	1s27	2s40	3s53
W 2	14 46	9 11	0n33	20 42	1 27	25 8	2 5	8 34	1 31	6 35	0 51	1 30	1 53	20 28	0 33	10 6	0 28	3 51	17 26	7 28	7 1	1 25	2 43	3 53
T 3	15 4	12 56	1 52	21 8	1 33	25 15	2 7	8 22	1 31	6 31	0 51	1 27	1 53	20 28	0 33	10 6	0 28	3 51	17 26	7 28	7 0	1 23	2 46	3 53
F 4	15 23	15 49	3 2	21 34	1 39	25 21	2 10	8 9	1 32	6 28	0 51	1 25	1 53	20 27	0 33	10 6	0 28	3 51	17 26	7 27	6 59	1 21	2 48	3 53
S 5	15 41	17 40	3 59	21 58	1 45	25 26	2 12	7 56	1 33	6 24	0 51	1 23	1 53	20 27	0 33	10 6	0 28	3 52	17 26	7 26	6 58	1 19	2 51	3 53
S 6	15 59	18 26	4 41	22 21	1 51	25 31	2 15	7 43	1 33	6 21	0 52	1 20	1 53	20 27	0 33	10 7	0 28	3 52	17 26	7 24	6 57	1 17	2 54	3 53
M 7	16 16	18 7	5 6	22 43	1 56	25 35	2 17	7 31	1 34	6 17	0 52	1 18	1 53	20 26	0 33	10 7	0 28	3 52	17 26	7 23	6 55	1 16	2 57	3 53
T 8	16 33	16 52	5 14	23 4	2 2	25 38	2 19	7 18	1 34	6 14	0 52	1 16	1 54	20 26	0 33	10 7	0 28	3 53	17 26	7 21	6 54	1 14	2 59	3 53
W 9	16 50	14 50	5 7	23 24	2 7	25 41	2 21	7 5	1 35	6 10	0 52	1 13	1 54	20 26	0 33	10 7	0 28	3 53	17 26	7 20	6 53	1 12	3 2	3 53
T 10	17 7	12 10	4 46	23 42	2 12	25 43	2 24	6 52	1 36	6 7	0 52	1 11	1 54	20 25	0 33	10 7	0 28	3 53	17 26	7 20	6 52	1 10	3 5	3 53
F 11	17 24	9 2	4 13	24 0	2 17	25 44	2 26	6 40	1 36	6 4	0 53	1 9	1 54	20 25	0 33	10 7	0 28	3 53	17 25	7 20	6 51	1 8	3 7	3 54
S 12	17 40	5 34	3 29	24 16	2 21	25 45	2 28	6 27	1 37	6 0	0 53	1 7	1 54	20 25	0 33	10 7	0 28	3 54	17 25	7 20	6 49	1 6	3 10	3 54
S 13	17 56	1 54	2 36	24 31	2 25	25 45	2 30	6 14	1 37	5 57	0 53	1 5	1 55	20 24	0 33	10 7	0 28	3 54	17 25	7 21	6 48	1 4	3 13	3 54
M14	18 11	1n51	1 37	24 45	2 29	25 44	2 31	6 2	1 38	5 54	0 53	1 3	1 55	20 24	0 33	10 7	0 28	3 54	17 25	7 22	6 47	1 2	3 15	3 54
T 15	18 26	5 33	0 33	24 58	2 32	25 43	2 33	5 49	1 39	5 51	0 53	1 1	1 55	20 23	0 33	10 7	0 28	3 54	17 25	7 22	6 46	1 1	3 18	3 54
W16	18 41	9 5	0s33	25 9	2 35	25 41	2 35	5 36	1 39	5 48	0 54	0 59	1 55	20 23	0 33	10 7	0 28	3 54	17 25	7 22	6 45	0 59	3 20	3 54
T 17	18 56	12 17	1 38	25 20	2 38	25 38	2 36	5 24	1 40	5 45	0 54	0 57	1 55	20 23	0 33	10 7	0 28	3 55	17 25	7 22	6 43	0 57	3 23	3 54
F 18	19 10	15 0	2 40	25 28	2 40	25 34	2 38	5 11	1 41	5 42	0 54	0 55	1 56	20 22	0 33	10 7	0 28	3 55	17 25	7 20	6 42	0 55	3 25	3 54
S 19	19 24	17 2	3 34	25 36	2 42	25 30	2 39	4 58	1 41	5 39	0 54	0 53	1 56	20 22	0 33	10 7	0 28	3 55	17 24	7 18	6 41	0 53	3 28	3 54
S 20	19 38	18 14	4 19	25 43	2 43	25 25	2 40	4 46	1 42	5 36	0 54	0 51	1 56	20 21	0 33	10 7	0 28	3 55	17 24	7 16	6 40	0 51	3 30	3 54
M21	19 51	18 28	4 51	25 48	2 44	25 19	2 41	4 33	1 42	5 33	0 55	0 49	1 56	20 21	0 33	10 7	0 28	3 55	17 24	7 13	6 38	0 49	3 32	3 54
T 22	20 4	17 41	5 7	25 52	2 44	25 13	2 42	4 21	1 43	5 30	0 55	0 47	1 56	20 20	0 33	10 7	0 28	3 55	17 24	7 11	6 37	0 47	3 35	3 55
W23	20 16	15 54	5 7	25 54	2 43	25 6	2 43	4 8	1 44	5 28	0 55	0 45	1 57	20 20	0 33	10 7	0 28	3 56	17 24	7 8	6 36	0 46	3 37	3 55
T 24	20 28	13 11	4 49	25 55	2 42	24 59	2 44	3 56	1 44	5 25	0 55	0 43	1 57	20 19	0 33	10 7	0 28	3 56	17 24	7 7	6 35	0 44	3 40	3 55
F 25	20 40	9 42	4 14	25 55	2 39	24 50	2 45	3 43	1 45	5 22	0 55	0 42	1 57	20 19	0 33	10 7	0 28	3 56	17 23	7 6	6 34	0 42	3 42	3 55
S 26	20 51	5 39	3 23	25 54	2 37	24 41	2 45	3 31	1 46	5 20	0 56	0 40	1 57	20 18	0 33	10 6	0 28	3 56	17 23	7 6	6 32	0 40	3 44	3 55
S 27	21 2	1 14	2 20	25 51	2 33	24 32	2 46	3 19	1 46	5 17	0 56	0 38	1 58	20 18	0 33	10 6	0 28	3 56	17 23	7 6	6 31	0 38	3 46	3 55
M28	21 13	3s17	1 7	25 47	2 28	24 22	2 46	3 7	1 47	5 15	0 56	0 36	1 58	20 17	0 33	10 6	0 28	3 56	17 23	7 7	6 30	0 36	3 48	3 55
T 29	21 23	7 38	0n 9	25 41	2 22	24 11	2 46	2 54	1 48	5 12	0 56	0 35	1 58	20 17	0 33	10 6	0 28	3 56	17 23	7 7	6 29	0 34	3 51	3 55
W30	21s33	11s33	1n25	25s34	2s15	24s 0	2s46	2n42	1n48	5n10	0n57	0n33	1n58	20s16	0s33	10s 6	0s28	3s56	17s22	7s 6	6s28	0s32	3s53	3s56

Julian Day Number = 2756096.5, Delta T = 38m22s
Ecliptic obliquity = 23°19'43, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°24'32, Lahiri = 35°31'32

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ASTRODIENST EPHEMERIS for the year 2833
geocentric

DECEMBER 2833 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 50	9♐ 4'30	18♏31	29♐28	24♑49	27♍54	19♍12	3♎15	1♒30	4♓55	2°R55	18°R 9	16♎27	24♓10	0♎47	T 1
F 2	4 45 47	10° 5'00	2♐37	29°42	25°57	28°26	19°18	3°20	1°33	4°55	2♉54	18♎ 3	16°24	24°17	0°51	F 2
S 3	4 49 43	11° 5'31	16°31	29°R47	27° 3	28°58	19°24	3°24	1°36	4°56	2°53	17°55	16°21	24°23	0°56	S 3
S 4	4 53 40	12° 6'04	0♑ 7	29°42	28°10	29°29	19°30	3°28	1°38	4°57	2°52	17°45	16°18	24°30	1° 1	S 4
M 5	4 57 36	13° 6'38	13°24	29°28	29°17	0♎ 1	19°36	3°32	1°41	4°57	2°51	17°35	16°14	24°37	1° 6	M 5
T 6	5 1 33	14° 7'13	26°20	29° 3	0♒23	0°33	19°41	3°36	1°43	4°58	2°50	17°26	16°11	24°43	1°10	T 6
W 7	5 5 29	15° 7'50	8♒56	28°27	1°29	1° 4	19°47	3°40	1°46	4°59	2°50	17°18	16° 8	24°50	1°15	W 7
T 8	5 9 26	16° 8'28	21°13	27°41	2°35	1°35	19°52	3°44	1°49	4°59	2°49	17°12	16° 5	24°57	1°19	T 8
F 9	5 13 22	17° 9'07	3♓16	26°44	3°41	2° 6	19°57	3°48	1°52	5° 0	2°48	17° 9	16° 2	25° 3	1°23	F 9
S 10	5 17 19	18° 9'46	15° 9	25°38	4°47	2°37	20° 2	3°52	1°54	5° 1	2°47	17°D 8	15°59	25°10	1°27	S 10
S 11	5 21 16	19°10'27	26°57	24°25	5°52	3° 8	20° 7	3°55	1°57	5° 2	2°47	17° 8	15°55	25°17	1°31	S 11
M12	5 25 12	20°11'09	8♈47	23° 6	6°57	3°38	20°11	3°59	2° 0	5° 3	2°46	17° 9	15°52	25°23	1°35	M12
T 13	5 29 9	21°11'52	20°42	21°44	8° 2	4° 9	20°16	4° 2	2° 3	5° 4	2°45	17°R 9	15°49	25°30	1°39	T 13
W14	5 33 5	22°12'36	2♉49	20°21	9° 6	4°39	20°20	4° 6	2° 6	5° 5	2°44	17° 8	15°46	25°36	1°43	W14
T 15	5 37 2	23°13'21	15°12	19° 1	10°11	5° 9	20°24	4° 9	2° 9	5° 6	2°44	17° 4	15°43	25°43	1°46	T 15
F 16	5 40 58	24°14'07	27°52	17°46	11°15	5°39	20°28	4°12	2°12	5° 7	2°43	16°58	15°39	25°50	1°50	F 16
S 17	5 44 55	25°14'54	10♊53	16°38	12°18	6° 9	20°32	4°15	2°15	5° 8	2°42	16°49	15°36	25°56	1°53	S 17
S 18	5 48 51	26°15'42	24°14	15°40	13°22	6°39	20°36	4°18	2°18	5° 9	2°42	16°38	15°33	26° 3	1°57	S 18
M19	5 52 48	27°16'31	7♋52	14°52	14°25	7° 8	20°39	4°21	2°21	5°10	2°41	16°26	15°30	26°10	2° 0	M19
T 20	5 56 45	28°17'21	21°45	14°15	15°27	7°38	20°42	4°24	2°24	5°11	2°41	16°14	15°27	26°16	2° 3	T 20
W21	6 0 41	29°18'12	5♌48	13°49	16°30	8° 7	20°45	4°26	2°27	5°12	2°40	16° 4	15°24	26°23	2° 6	W21
T 22	6 4 38	0♑19'05	19°57	13°35	17°32	8°36	20°48	4°29	2°30	5°13	2°40	15°56	15°20	26°30	2° 9	T 22
F 23	6 8 34	1°19'58	4♍ 8	13°D31	18°34	9° 5	20°51	4°31	2°33	5°14	2°39	15°51	15°17	26°36	2°12	F 23
S 24	6 12 31	2°20'53	18°17	13°38	19°35	9°33	20°53	4°34	2°36	5°16	2°39	15°48	15°14	26°43	2°15	S 24
S 25	6 16 27	3°21'49	2♎24	13°54	20°36	10° 2	20°56	4°36	2°40	5°17	2°38	15°D47	15°11	26°50	2°17	S 25
M26	6 20 24	4°22'46	16°26	14°19	21°36	10°30	20°58	4°38	2°43	5°18	2°38	15°R47	15° 8	26°56	2°20	M26
T 27	6 24 20	5°23'44	0♏25	14°51	22°37	10°58	21° 0	4°40	2°46	5°20	2°37	15°47	15° 5	27° 3	2°22	T 27
W28	6 28 17	6°24'44	14°18	15°30	23°36	11°26	21° 2	4°42	2°49	5°21	2°37	15°44	15° 1	27°10	2°24	W28
T 29	6 32 14	7°25'44	28° 5	16°15	24°36	11°53	21° 3	4°44	2°53	5°22	2°36	15°39	14°58	27°16	2°26	T 29
F 30	6 36 10	8°26'45	11♐45	17° 6	25°34	12°21	21° 4	4°45	2°56	5°24	2°36	15°30	14°55	27°23	2°28	F 30
S 31	6 40 7	9♑27'47	25♐15	18♐ 2	26♒33	12♎48	21♍ 6	4♎47	2♒59	5♓25	2♉36	15♎19	14♎52	27♓30	2♎30	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s43	14s46	2n36	25s26	2s 6	23s48	2s46	2n30	1n49	5n 8	0n57	0n32	1n58	20s16	0s33	10s 6	0s28	3s57	17s22	7s 5	6s26	0s31	3s55	3s56
F 2	21 52	17 4	3 36	25 16	1 57	23 35	2 46	2 18	1 49	5 6	0 57	0 30	1 59	20 15	0 33	10 5	0 28	3 57	17 22	7 3	6 25	0 29	3 57	3 56
S 3	22 0	18 19	4 21	25 5	1 46	23 22	2 46	2 6	1 50	5 3	0 57	0 29	1 59	20 14	0 32	10 5	0 28	3 57	17 22	7 0	6 24	0 27	3 59	3 56
S 4	22 8	18 28	4 51	24 53	1 33	23 8	2 46	1 54	1 51	5 1	0 57	0 27	1 59	20 14	0 32	10 5	0 28	3 57	17 21	6 56	6 23	0 25	4 1	3 56
M 5	22 16	17 36	5 5	24 39	1 19	22 54	2 45	1 42	1 51	4 59	0 58	0 26	1 59	20 13	0 32	10 5	0 28	3 57	17 21	6 52	6 22	0 23	4 3	3 56
T 6	22 23	15 51	5 2	24 23	1 3	22 39	2 44	1 30	1 52	4 57	0 58	0 24	2 0	20 13	0 32	10 4	0 28	3 57	17 21	6 49	6 20	0 21	4 5	3 57
W 7	22 30	13 22	4 44	24 6	0 46	22 24	2 43	1 18	1 53	4 55	0 58	0 23	2 0	20 12	0 32	10 4	0 28	3 57	17 21	6 46	6 19	0 19	4 7	3 57
T 8	22 37	10 21	4 14	23 47	0 28	22 8	2 43	1 7	1 53	4 54	0 58	0 22	2 0	20 11	0 32	10 4	0 28	3 57	17 20	6 44	6 18	0 17	4 9	3 57
F 9	22 43	6 57	3 33	23 26	0 9	21 51	2 41	0 55	1 54	4 52	0 59	0 20	2 0	20 11	0 32	10 4	0 28	3 57	17 20	6 42	6 17	0 16	4 11	3 57
S 10	22 48	3 19	2 43	23 4	0n11	21 34	2 40	0 43	1 55	4 50	0 59	0 19	2 1	20 10	0 32	10 3	0 28	3 57	17 20	6 42	6 15	0 14	4 12	3 57
S 11	22 53	0n25	1 46	22 41	0 31	21 17	2 39	0 32	1 55	4 48	0 59	0 18	2 1	20 10	0 32	10 3	0 28	3 57	17 20	6 42	6 14	0 12	4 14	3 57
M12	22 58	4 9	0 45	22 17	0 52	20 59	2 37	0 20	1 56	4 47	0 59	0 17	2 1	20 9	0 32	10 3	0 28	3 57	17 19	6 42	6 13	0 10	4 16	3 58
T 13	23 2	7 45	0s19	21 53	1 11	20 41	2 35	0 9	1 57	4 45	1 0	0 16	2 1	20 8	0 32	10 2	0 28	3 57	17 19	6 42	6 12	0 8	4 18	3 58
W14	23 6	11 6	1 23	21 29	1 30	20 22	2 34	0s 3	1 57	4 44	1 0	0 15	2 2	20 8	0 32	10 2	0 27	3 57	17 19	6 42	6 11	0 6	4 19	3 58
T 15	23 9	14 2	2 24	21 6	1 47	20 3	2 32	0 14	1 58	4 42	1 0	0 14	2 2	20 7	0 32	10 2	0 27	3 57	17 18	6 40	6 9	0 4	4 21	3 58
F 16	23 12	16 22	3 19	20 44	2 2	19 43	2 29	0 25	1 59	4 41	1 0	0 13	2 2	20 6	0 32	10 1	0 27	3 57	17 18	6 38	6 8	0 3	4 22	3 58
S 17	23 15	17 55	4 5	20 25	2 15	19 23	2 27	0 36	2 0	4 40	1 1	0 12	2 2	20 6	0 32	10 1	0 27	3 56	17 18	6 35	6 7	0 1	4 24	3 58
S 18	23 17	18 33	4 39	20 8	2 26	19 2	2 25	0 47	2 0	4 39	1 1	0 11	2 3	20 5	0 32	10 0	0 27	3 56	17 18	6 30	6 6	0n 1	4 25	3 59
M19	23 18	18 8	4 58	19 55	2 35	18 42	2 22	0 58	2 1	4 38	1 1	0 10	2 3	20 4	0 32	10 0	0 27	3 56	17 17	6 26	6 4	0 3	4 27	3 59
T 20	23 19	16 38	5 0	19 44	2 41	18 20	2 19	1 9	2 2	4 37	1 1	0 9	2 3	20 3	0 32	10 0	0 27	3 56	17 17	6 21	6 3	0 5	4 28	3 59
W21	23 20	14 8	4 44	19 37	2 45	17 59	2 16	1 20	2 2	4 36	1 2	0 8	2 4	20 3	0 32	9 59	0 27	3 56	17 17	6 17	6 2	0 7	4 30	3 59
T 22	23 20	10 47	4 11	19 33	2 47	17 37	2 13	1 31	2 3	4 35	1 2	0 7	2 4	20 2	0 32	9 59	0 27	3 56	17 16	6 14	6 1	0 9	4 31	3 59
F 23	23 19	6 49	3 22	19 32	2 48	17 15	2 9	1 41	2 4	4 34	1 2	0 7	2 4	20 1	0 32	9 58	0 27	3 56	17 16	6 12	6 0	0 10	4 32	4 0
S 24	23 18	2 27	2 20	19 34	2 47	16 52	2 6	1 52	2 4	4 33	1 2	0 6	2 4	20 1	0 32	9 58	0 27	3 56	17 16	6 11	5 58	0 12	4 33	4 0
S 25	23 17	2s 2	1 10	19 39	2 44	16 29	2 2	2 2	2 5	4 32	1 3	0 5	2 5	20 0	0 32	9 57	0 27	3 56	17 15	6 11	5 57	0 14	4 35	4 0
M26	23 15	6 23	0n 3	19 45	2 41	16 6	1 58	2 12	2 6	4 32	1 3	0 5	2 5	19 59	0 32	9 57	0 27	3 55	17 15	6 11	5 56	0 16	4 36	4 0
T 27	23 13	10 22	1 17	19 53	2 36	15 43	1 54	2 23	2 7	4 31	1 3	0 4	2 5	19 58	0 32	9 56	0 27	3 55	17 15	6 11	5 55	0 18	4 37	4 0
W28	23 10	13 45	2 25	20 3	2 31	15 19	1 50	2 33	2 7	4 31	1 4	0 4	2 5	19 58	0 32	9 56	0 27	3 55	17 14	6 10	5 53	0 20	4 38	4 1
T 29	23 7	16 20	3 24	20 13	2 25	14 55	1 45	2 43	2 8	4 31	1 4	0 3	2 6	19 57	0 32	9 55	0 27	3 55	17 14	6 8	5 52	0 22	4 39	4 1
F 30	23 4	17 57	4 10	20 25	2 18	14 31	1 41	2 53	2 9	4 30	1 4	0 3	2 6	19 56	0 32	9 55	0 27	3 55	17 14	6 5	5 51	0 23	4 40	4 1
S 31	23s 0	18s33	4n42	20s37	2n11	14s 7	1s36	3s 3	2n 9	4n30	1n 4	0n 2	2n 6	19s55	0s32	9s54	0s27	3s54	17s13	6s 0	5s50	0n25	4s41	4s 1

Julian Day Number = 2756126.5, Delta T = 38m22s
Ecliptic obliquity = 23°19'43, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°24'36, Lahiri = 35°31'36

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ASTRODIENST EPHEMERIS for the year 2834
geocentric

JANUARY 2834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 3	10♑28'50	8♑32	19♐ 1	27♒31	13♎15	21♍ 7	4♎49	3♒ 3	5♓27	2°R35	15°R 6	14♎49	27♓36	2♎32	S 1
M 2	6 48 0	11°29'54	21°34	20° 5	28°28	13°42	21° 7	4°50	3° 6	5°28	2♉35	14♎52	14°45	27°43	2°34	M 2
T 3	6 51 56	12°30'57	4♒20	21°11	29°25	14° 8	21° 8	4°51	3° 9	5°30	2°35	14°38	14°42	27°50	2°35	T 3
W 4	6 55 53	13°32'02	16°49	22°21	0♓21	14°34	21° 8	4°52	3°13	5°31	2°34	14°27	14°39	27°56	2°37	W 4
T 5	6 59 50	14°33'06	29° 3	23°33	1°17	15° 1	21° 9	4°53	3°16	5°33	2°34	14°18	14°36	28° 3	2°38	T 5
F 6	7 3 46	15°34'11	11♓ 4	24°47	2°12	15°26	21°R 9	4°54	3°20	5°34	2°34	14°11	14°33	28°10	2°39	F 6
S 7	7 7 43	16°35'16	22°56	26° 3	3° 6	15°52	21° 8	4°55	3°23	5°36	2°34	14° 8	14°30	28°16	2°40	S 7
S 8	7 11 39	17°36'21	4♈44	27°21	4° 0	16°17	21° 8	4°56	3°27	5°38	2°33	14° 7	14°26	28°23	2°41	S 8
M 9	7 15 36	18°37'27	16°32	28°40	4°53	16°42	21° 7	4°57	3°30	5°39	2°33	14° 6	14°23	28°29	2°42	M 9
T 10	7 19 32	19°38'32	28°26	0♑ 1	5°45	17° 7	21° 7	4°57	3°34	5°41	2°33	14° 6	14°20	28°36	2°43	T 10
W11	7 23 29	20°39'37	10♉32	1°22	6°37	17°31	21° 6	4°57	3°37	5°43	2°33	14° 5	14°17	28°43	2°44	W11
T 12	7 27 25	21°40'43	22°56	2°45	7°28	17°55	21° 5	4°58	3°41	5°45	2°33	14° 2	14°14	28°49	2°44	T 12
F 13	7 31 22	22°41'48	5♊41	4° 9	8°18	18°19	21° 3	4°58	3°44	5°46	2°33	13°55	14°11	28°56	2°44	F 13
S 14	7 35 19	23°42'53	18°50	5°34	9° 7	18°43	21° 2	4°R58	3°48	5°48	2°33	13°47	14° 7	29° 3	2°45	S 14
S 15	7 39 15	24°43'59	2♋24	6°59	9°55	19° 6	21° 0	4°58	3°51	5°50	2°33	13°36	14° 4	29° 9	2°45	S 15
M16	7 43 12	25°45'04	16°22	8°25	10°43	19°29	20°58	4°58	3°55	5°52	2°D33	13°23	14° 1	29°16	2°R45	M16
T 17	7 47 8	26°46'09	0♌40	9°52	11°29	19°52	20°56	4°57	3°58	5°54	2°33	13°11	13°58	29°23	2°45	T 17
W18	7 51 5	27°47'15	15°10	11°20	12°15	20°14	20°54	4°57	4° 2	5°55	2°33	13° 0	13°55	29°29	2°45	W18
T 19	7 55 1	28°48'20	29°47	12°48	12°59	20°36	20°51	4°57	4° 5	5°57	2°33	12°52	13°51	29°36	2°44	T 19
F 20	7 58 58	29°49'25	14♍23	14°16	13°43	20°58	20°48	4°56	4° 9	5°59	2°33	12°46	13°48	29°43	2°44	F 20
S 21	8 2 54	0♒50'31	28°53	15°45	14°25	21°20	20°46	4°55	4°12	6° 1	2°33	12°44	13°45	29°49	2°43	S 21
S 22	8 6 51	1°51'36	13♎12	17°15	15° 6	21°41	20°42	4°54	4°16	6° 3	2°33	12°D43	13°42	29°56	2°43	S 22
M23	8 10 48	2°52'42	27°19	18°45	15°46	22° 1	20°39	4°54	4°19	6° 5	2°33	12°R43	13°39	0♈ 3	2°42	M23
T 24	8 14 44	3°53'48	11♏12	20°16	16°25	22°22	20°36	4°52	4°23	6° 7	2°34	12°43	13°36	0° 9	2°41	T 24
W25	8 18 41	4°54'54	24°53	21°47	17° 2	22°42	20°32	4°51	4°27	6° 9	2°34	12°41	13°32	0°16	2°40	W25
T 26	8 22 37	5°56'00	8♐21	23°19	17°38	23° 2	20°28	4°50	4°30	6°11	2°34	12°37	13°29	0°22	2°39	T 26
F 27	8 26 34	6°57'06	21°38	24°51	18°13	23°21	20°24	4°49	4°34	6°13	2°34	12°30	13°26	0°29	2°38	F 27
S 28	8 30 30	7°58'12	4♑43	26°24	18°46	23°40	20°20	4°47	4°37	6°15	2°34	12°21	13°23	0°36	2°36	S 28
S 29	8 34 27	8°59'18	17°37	27°57	19°18	23°58	20°16	4°46	4°41	6°17	2°35	12° 9	13°20	0°42	2°35	S 29
M30	8 38 23	10° 0'23	0♒19	29°31	19°49	24°16	20°11	4°44	4°44	6°19	2°35	11°57	13°17	0°49	2°33	M30
T 31	8 42 20	11♒ 1'28	12♒49	1♒ 5	20♓17	24♎34	20♍ 7	4♎42	4♒48	6♓21	2♉35	11♎46	13♎13	0♈56	2♎32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s55	18s 6	4n58	20s49	2n 4	13s42	1s31	3s12	2n10	4n30	1n 5	0n 2	2n 7	19s55	0s32	9s54	0s27	3s54	17s13	5s55	5s49	0n27	4s42	4s 1
M 2	22 50	16 42	4 58	21 2	1 56	13 18	1 26	3 22	2 11	4 30	1 5	0 2	2 7	19 54	0 32	9 53	0 27	3 54	17 13	5 50	5 47	0 29	4 43	4 1
T 3	22 45	14 30	4 43	21 14	1 48	12 53	1 20	3 31	2 12	4 30	1 5	0 2	2 7	19 53	0 32	9 53	0 27	3 54	17 12	5 45	5 46	0 31	4 43	4 2
W 4	22 39	11 41	4 14	21 27	1 40	12 28	1 15	3 41	2 12	4 30	1 5	0 1	2 7	19 52	0 32	9 52	0 27	3 53	17 12	5 40	5 45	0 33	4 44	4 2
T 5	22 32	8 24	3 34	21 39	1 32	12 3	1 9	3 50	2 13	4 30	1 6	0 1	2 8	19 51	0 32	9 52	0 27	3 53	17 12	5 37	5 44	0 35	4 45	4 2
F 6	22 25	4 50	2 45	21 50	1 23	11 37	1 3	3 59	2 14	4 30	1 6	0 1	2 8	19 51	0 32	9 51	0 27	3 53	17 11	5 34	5 42	0 36	4 45	4 2
S 7	22 18	1 7	1 50	22 1	1 15	11 12	0 57	4 8	2 15	4 31	1 6	0 1	2 8	19 50	0 32	9 50	0 27	3 53	17 11	5 33	5 41	0 38	4 46	4 2
S 8	22 11	2n38	0 50	22 12	1 7	10 47	0 50	4 17	2 15	4 31	1 6	0 1	2 9	19 49	0 32	9 50	0 27	3 52	17 11	5 32	5 40	0 40	4 47	4 3
M 9	22 2	6 16	0s13	22 21	0 58	10 21	0 43	4 26	2 16	4 32	1 7	0 1	2 9	19 48	0 32	9 49	0 27	3 52	17 10	5 32	5 39	0 42	4 47	4 3
T 10	21 54	9 42	1 15	22 30	0 50	9 56	0 37	4 35	2 17	4 32	1 7	0 1	2 9	19 47	0 32	9 49	0 27	3 52	17 10	5 32	5 38	0 44	4 48	4 3
W11	21 45	12 46	2 15	22 38	0 42	9 30	0 29	4 43	2 18	4 33	1 7	0 1	2 9	19 47	0 32	9 48	0 27	3 52	17 9	5 32	5 36	0 46	4 48	4 3
T 12	21 36	15 21	3 10	22 45	0 33	9 4	0 22	4 52	2 19	4 33	1 7	0 1	2 10	19 46	0 32	9 47	0 27	3 51	17 9	5 30	5 35	0 48	4 48	4 3
F 13	21 26	17 15	3 57	22 51	0 25	8 39	0 15	5 0	2 19	4 34	1 8	0 2	2 10	19 45	0 32	9 47	0 27	3 51	17 9	5 28	5 34	0 49	4 49	4 3
S 14	21 15	18 19	4 34	22 55	0 17	8 13	0 7	5 8	2 20	4 35	1 8	0 2	2 10	19 44	0 32	9 46	0 27	3 51	17 8	5 25	5 33	0 51	4 49	4 4
S 15	21 5	18 23	4 56	22 59	0 9	7 48	0n 1	5 16	2 21	4 36	1 8	0 2	2 11	19 43	0 32	9 45	0 27	3 50	17 8	5 20	5 31	0 53	4 49	4 4
M16	20 54	17 21	5 1	23 2	0 2	7 22	0 9	5 24	2 22	4 37	1 9	0 2	2 11	19 42	0 32	9 45	0 27	3 50	17 8	5 16	5 30	0 55	4 49	4 4
T 17	20 42	15 14	4 47	23 4	0s 6	6 57	0 18	5 32	2 23	4 38	1 9	0 3	2 11	19 42	0 32	9 44	0 27	3 50	17 7	5 11	5 29	0 57	4 49	4 4
W18	20 30	12 8	4 16	23 4	0 13	6 32	0 27	5 40	2 23	4 39	1 9	0 3	2 11	19 41	0 32	9 43	0 27	3 49	17 7	5 7	5 28	0 59	4 50	4 4
T 19	20 18	8 16	3 27	23 4	0 21	6 6	0 35	5 47	2 24	4 40	1 9	0 4	2 12	19 40	0 32	9 43	0 27	3 49	17 7	5 4	5 27	1 0	4 50	4 4
F 20	20 6	3 54	2 24	23 2	0 28	5 41	0 45	5 54	2 25	4 42	1 10	0 4	2 12	19 39	0 32	9 42	0 27	3 48	17 6	5 1	5 25	1 2	4 50	4 5
S 21	19 53	0s40	1 13	22 59	0 35	5 17	0 54	6 2	2 26	4 43	1 10	0 5	2 12	19 38	0 32	9 41	0 27	3 48	17 6	5 0	5 24	1 4	4 49	4 5
S 22	19 39	5 9	0n 3	22 54	0 42	4 52	1 4	6 9	2 27	4 44	1 10	0 5	2 12	19 38	0 32	9 40	0 27	3 48	17 5	5 0	5 23	1 6	4 49	4 5
M23	19 26	9 16	1 17	22 49	0 48	4 27	1 13	6 16	2 27	4 46	1 10	0 6	2 13	19 37	0 32	9 40	0 27	3 47	17 5	5 0	5 22	1 8	4 49	4 5
T 24	19 11	12 49	2 25	22 42	0 54	4 3	1 23	6 22	2 28	4 48	1 11	0 6	2 13	19 36	0 32	9 39	0 27	3 47	17 5	5 0	5 20	1 10	4 49	4 5
W25	18 57	15 35	3 25	22 34	1 1	3 39	1 34	6 29	2 29	4 49	1 11	0 7	2 13	19 35	0 32	9 38	0 27	3 46	17 4	4 59	5 19	1 12	4 49	4 5
T 26	18 42	17 28	4 11	22 25	1 6	3 16	1 44	6 35	2 30	4 51	1 11	0 8	2 14	19 34	0 32	9 38	0 27	3 46	17 4	4 58	5 18	1 13	4 48	4 5
F 27	18 27	18 21	4 44	22 15	1 12	2 52	1 55	6 42	2 31	4 53	1 11	0 9	2 14	19 33	0 32	9 37	0 27	3 46	17 4	4 55	5 17	1 15	4 48	4 6
S 28	18 11	18 14	5 1	22 3	1 18	2 29	2 6	6 48	2 31	4 54	1 12	0 10	2 14	19 32	0 32	9 36	0 27	3 45	17 3	4 51	5 15	1 17	4 48	4 6
S 29	17 56	17 11	5 2	21 50	1 23	2 6	2 17	6 54	2 32	4 56	1 12	0 10	2 14	19 32	0 32	9 35	0 27	3 45	17 3	4 47	5 14	1 19	4 47	4 6
M30	17 39	15 18	4 48	21 35	1 28	1 44	2 29	7 0	2 33	4 58	1 12	0 11	2 15	19 31	0 32	9 35	0 27	3 44	17 3	4 42	5 13	1 21	4 47	4 6
T 31	17s23	12s43	4n21	21s20	1s33	1s22	2n40	7s 5	2n34	5n 0	1n12	0n12	2n15	19s30	0s32	9s34	0s27	3s44	17s 2	4s38	5s12	1n23	4s46	4s 6

Julian Day Number = 2756157.5, Delta T = 38m22s
Ecliptic obliquity = 23°19'42, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°24'40, Lahiri = 35°31'41

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ASTRODIENST EPHEMERIS for the year 2834
geocentric

FEBRUARY 2834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 46 17	12♒ 2'33	25♒ 6	2♒40	20♓44	24♎51	20°R 2	4°R40	4♒51	6♓24	2♉36	11°R35	13♎10	1♈ 2	2°R30	W 1
T 2	8 50 13	13° 3'36	7♓13	4°15	21° 9	25° 8	19♍57	4♎38	4°55	6°26	2°36	11♎27	13° 7	1° 9	2♎28	T 2
F 3	8 54 10	14° 4'39	19° 9	5°51	21°33	25°24	19°52	4°36	4°59	6°28	2°36	11°22	13° 4	1°16	2°26	F 3
S 4	8 58 6	15° 5'41	0♈59	7°27	21°54	25°40	19°47	4°34	5° 2	6°30	2°37	11°19	13° 1	1°22	2°24	S 4
S 5	9 2 3	16° 6'43	12°45	9° 4	22°14	25°55	19°41	4°32	5° 6	6°32	2°37	11°D19	12°57	1°29	2°22	S 5
M 6	9 5 59	17° 7'43	24°32	10°42	22°31	26°10	19°36	4°29	5° 9	6°34	2°38	11°19	12°54	1°36	2°20	M 6
T 7	9 9 56	18° 8'43	6♉25	12°20	22°47	26°24	19°30	4°27	5°13	6°36	2°38	11°20	12°51	1°42	2°17	T 7
W 8	9 13 52	19° 9'42	18°29	13°59	23° 0	26°38	19°24	4°24	5°16	6°39	2°39	11°R21	12°48	1°49	2°15	W 8
T 9	9 17 49	20°10'39	0♊49	15°38	23°11	26°52	19°18	4°22	5°20	6°41	2°39	11°20	12°45	1°56	2°12	T 9
F 10	9 21 46	21°11'36	13°31	17°18	23°20	27° 5	19°12	4°19	5°23	6°43	2°40	11°18	12°42	2° 2	2° 9	F 10
S 11	9 25 42	22°12'31	26°38	18°59	23°27	27°17	19° 5	4°16	5°27	6°45	2°40	11°13	12°38	2° 9	2° 7	S 11
S 12	9 29 39	23°13'25	10♋13	20°41	23°31	27°29	18°59	4°13	5°30	6°48	2°41	11° 7	12°35	2°16	2° 4	S 12
M13	9 33 35	24°14'19	24°16	22°23	23°R32	27°40	18°53	4°10	5°33	6°50	2°42	10°59	12°32	2°22	2° 1	M13
T 14	9 37 32	25°15'11	8♌44	24° 5	23°32	27°51	18°46	4° 7	5°37	6°52	2°42	10°51	12°29	2°29	1°58	T 14
W15	9 41 28	26°16'02	23°32	25°49	23°28	28° 1	18°39	4° 4	5°40	6°54	2°43	10°44	12°26	2°35	1°55	W15
T 16	9 45 25	27°16'51	8♍31	27°33	23°23	28°11	18°32	4° 1	5°44	6°56	2°44	10°39	12°22	2°42	1°51	T 16
F 17	9 49 21	28°17'40	23°32	29°18	23°14	28°20	18°25	3°57	5°47	6°59	2°44	10°36	12°19	2°49	1°48	F 17
S 18	9 53 18	29°18'28	8♎27	1♓ 3	23° 3	28°28	18°18	3°54	5°50	7° 1	2°45	10°D35	12°16	2°55	1°45	S 18
S 19	9 57 14	0♓19'15	23° 8	2°50	22°50	28°36	18°11	3°50	5°54	7° 3	2°46	10°35	12°13	3° 2	1°41	S 19
M20	10 1 11	1°20'01	7♏31	4°37	22°34	28°43	18° 4	3°47	5°57	7° 6	2°47	10°36	12°10	3° 9	1°38	M20
T 21	10 5 8	2°20'47	21°34	6°24	22°16	28°50	17°57	3°43	6° 0	7° 8	2°47	10°38	12° 7	3°15	1°34	T 21
W22	10 9 4	3°21'31	5♐17	8°12	21°55	28°55	17°49	3°39	6° 3	7°10	2°48	10°R38	12° 3	3°22	1°30	W22
T 23	10 13 1	4°22'15	18°40	10° 1	21°32	29° 1	17°42	3°36	6° 7	7°12	2°49	10°37	12° 0	3°29	1°26	T 23
F 24	10 16 57	5°22'58	1♑45	11°50	21° 7	29° 5	17°34	3°32	6°10	7°15	2°50	10°34	11°57	3°35	1°23	F 24
S 25	10 20 54	6°23'39	14°34	13°39	20°40	29° 9	17°27	3°28	6°13	7°17	2°51	10°30	11°54	3°42	1°19	S 25
S 26	10 24 50	7°24'20	27° 9	15°29	20°11	29°12	17°19	3°24	6°16	7°19	2°51	10°25	11°51	3°49	1°15	S 26
M27	10 28 47	8°24'59	9♒33	17°19	19°40	29°15	17°11	3°20	6°20	7°21	2°52	10°19	11°48	3°55	1°11	M27
T 28	10 32 43	9♓25'37	21♒46	19♓ 8	19♓ 8	29♎17	17♍ 3	3♎16	6♒23	7♓24	2♉53	10♎13	11♎44	4♈ 2	1♎ 7	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s 6	9s37	3n41	21s 3	1s37	1s 1	2n52	7s11	2n35	5n 2	1n12	0n13	2n15	19s29	0s32	9s33	0s27	3s43	17s 2	4s34	5s11	1n24	4s45	4s 6
T 2	16 49	6 9	2 52	20 45	1 41	0 40	3 4	7 16	2 36	5 5	1 13	0 14	2 15	19 28	0 32	9 32	0 27	3 43	17 1	4 31	5 9	1 26	4 45	4 6
F 3	16 32	2 30	1 56	20 25	1 45	0 19	3 17	7 21	2 36	5 7	1 13	0 15	2 16	19 27	0 32	9 31	0 27	3 43	17 1	4 29	5 8	1 28	4 44	4 6
S 4	16 14	1n14	0 55	20 4	1 49	0n 1	3 29	7 26	2 37	5 9	1 13	0 16	2 16	19 27	0 32	9 31	0 27	3 42	17 1	4 27	5 7	1 30	4 43	4 6
S 5	15 56	4 54	0s 8	19 42	1 52	0 20	3 42	7 31	2 38	5 11	1 13	0 18	2 16	19 26	0 32	9 30	0 27	3 42	17 0	4 27	5 6	1 32	4 42	4 7
M 6	15 38	8 22	1 11	19 19	1 55	0 39	3 55	7 35	2 39	5 14	1 14	0 19	2 16	19 25	0 32	9 29	0 27	3 41	17 0	4 28	5 4	1 34	4 42	4 7
T 7	15 19	11 32	2 11	18 54	1 58	0 57	4 8	7 40	2 40	5 16	1 14	0 20	2 17	19 24	0 32	9 28	0 27	3 41	17 0	4 28	5 3	1 35	4 41	4 7
W 8	15 1	14 15	3 7	18 28	2 0	1 14	4 21	7 44	2 40	5 19	1 14	0 21	2 17	19 23	0 32	9 27	0 27	3 40	16 59	4 28	5 2	1 37	4 40	4 7
T 9	14 41	16 24	3 55	18 1	2 2	1 30	4 34	7 48	2 41	5 21	1 14	0 22	2 17	19 22	0 32	9 27	0 27	3 40	16 59	4 28	5 1	1 39	4 39	4 7
F 10	14 22	17 48	4 33	17 32	2 4	1 46	4 47	7 52	2 42	5 24	1 14	0 24	2 17	19 22	0 32	9 26	0 27	3 39	16 59	4 27	4 59	1 41	4 38	4 7
S 11	14 3	18 19	4 59	17 2	2 5	2 1	5 1	7 55	2 43	5 27	1 15	0 25	2 18	19 21	0 32	9 25	0 27	3 39	16 58	4 25	4 58	1 43	4 37	4 7
S 12	13 43	17 49	5 8	16 31	2 6	2 15	5 14	7 59	2 44	5 29	1 15	0 26	2 18	19 20	0 32	9 24	0 27	3 38	16 58	4 23	4 57	1 45	4 36	4 7
M13	13 23	16 14	5 0	15 59	2 6	2 28	5 28	8 2	2 45	5 32	1 15	0 28	2 18	19 19	0 32	9 23	0 27	3 38	16 58	4 20	4 56	1 46	4 34	4 7
T 14	13 3	13 36	4 33	15 25	2 6	2 40	5 41	8 5	2 45	5 35	1 15	0 29	2 18	19 18	0 32	9 23	0 27	3 37	16 57	4 17	4 55	1 48	4 33	4 7
W15	12 42	10 2	3 47	14 50	2 6	2 51	5 55	8 8	2 46	5 37	1 15	0 31	2 18	19 17	0 32	9 22	0 28	3 37	16 57	4 14	4 53	1 50	4 32	4 7
T 16	12 22	5 47	2 45	14 13	2 5	3 1	6 8	8 11	2 47	5 40	1 15	0 32	2 19	19 17	0 32	9 21	0 28	3 36	16 57	4 12	4 52	1 52	4 31	4 7
F 17	12 1	1 9	1 31	13 36	2 4	3 10	6 21	8 13	2 48	5 43	1 16	0 34	2 19	19 16	0 32	9 20	0 28	3 35	16 56	4 11	4 51	1 54	4 29	4 7
S 18	11 40	3s31	0 12	12 57	2 2	3 18	6 34	8 15	2 48	5 46	1 16	0 35	2 19	19 15	0 33	9 19	0 28	3 35	16 56	4 10	4 50	1 56	4 28	4 7
S 19	11 18	7 54	1n 8	12 17	2 0	3 24	6 47	8 17	2 49	5 49	1 16	0 37	2 19	19 14	0 33	9 18	0 28	3 34	16 56	4 10	4 48	1 57	4 27	4 7
M20	10 57	11 43	2 21	11 36	1 57	3 30	6 59	8 19	2 50	5 52	1 16	0 38	2 20	19 13	0 33	9 18	0 28	3 34	16 55	4 11	4 47	1 59	4 25	4 7
T 21	10 35	14 46	3 25	10 53	1 54	3 34	7 11	8 21	2 51	5 55	1 16	0 40	2 20	19 13	0 33	9 17	0 28	3 33	16 55	4 11	4 46	2 1	4 24	4 7
W22	10 14	16 54	4 15	10 9	1 50	3 36	7 23	8 22	2 51	5 58	1 16	0 42	2 20	19 12	0 33	9 16	0 28	3 33	16 55	4 12	4 45	2 3	4 22	4 7
T 23	9 52	18 2	4 49	9 25	1 46	3 38	7 34	8 23	2 52	6 1	1 17	0 43	2 20	19 11	0 33	9 15	0 28	3 32	16 54	4 11	4 43	2 5	4 21	4 7
F 24	9 30	18 11	5 8	8 39	1 41	3 38	7 45	8 24	2 53	6 4	1 17	0 45	2 20	19 10	0 33	9 14	0 28	3 32	16 54	4 10	4 42	2 7	4 19	4 7
S 25	9 7	17 23	5 11	7 52	1 35	3 36	7 55	8 25	2 54	6 7	1 17	0 47	2 20	19 10	0 33	9 13	0 28	3 31	16 54	4 8	4 41	2 8	4 17	4 7
S 26	8 45	15 44	4 59	7 4	1 29	3 34	8 5	8 25	2 54	6 10	1 17	0 49	2 21	19 9	0 33	9 13	0 28	3 31	16 53	4 6	4 40	2 10	4 16	4 6
M27	8 23	13 24	4 33	6 15	1 22	3 30	8 13	8 26	2 55	6 13	1 17	0 50	2 21	19 8	0 33	9 12	0 28	3 30	16 53	4 4	4 39	2 12	4 14	4 6
T 28	8s 0	10s29	3n54	5s26	1s15	3n25	8n21	8s26	2n56	6n16	1n17	0n52	2n21	19s 7	0s33	9s11	0s28	3s29	16s53	4s 2	4s37	2n14	4s12	4s 6

Julian Day Number = 2756188.5, Delta T = 38m23s
Ecliptic obliquity = 23°19'43, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°24'44, Lahiri = 35°31'45

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ASTRODIENST EPHEMERIS for the year 2834
geocentric

MARCH 2834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 36 40	10♓26'14	3♓51	20♓58	18°R34	29♎18	16°R56	3°R11	6♒26	7♓26	2♉54	10°R 8	11♎41	4♈ 8	1°R 2	W 1
T 2	10 40 37	11°26'49	15°47	22°47	17♓59	29°R18	16♍48	3♎ 7	6°29	7°28	2°55	10♎ 4	11°38	4°15	0♎58	T 2
F 3	10 44 33	12°27'23	27°38	24°35	17°23	29°17	16°40	3° 3	6°32	7°31	2°56	10° 2	11°35	4°22	0°54	F 3
S 4	10 48 30	13°27'55	9♈26	26°22	16°47	29°16	16°32	2°59	6°35	7°33	2°57	10°D 1	11°32	4°28	0°50	S 4
S 5	10 52 26	14°28'26	21°12	28° 8	16°10	29°14	16°24	2°54	6°38	7°35	2°58	10° 2	11°28	4°35	0°45	S 5
M 6	10 56 23	15°28'55	3♉ 1	29°51	15°32	29°12	16°16	2°50	6°41	7°37	2°59	10° 3	11°25	4°42	0°41	M 6
T 7	11 0 19	16°29'22	14°55	1♈33	14°55	29° 8	16° 8	2°45	6°44	7°40	3° 0	10° 5	11°22	4°48	0°36	T 7
W 8	11 4 16	17°29'48	26°59	3°12	14°18	29° 4	16° 0	2°41	6°47	7°42	3° 1	10° 7	11°19	4°55	0°32	W 8
T 9	11 8 12	18°30'12	9♊17	4°47	13°41	28°59	15°53	2°36	6°50	7°44	3° 2	10° 8	11°16	5° 2	0°27	T 9
F 10	11 12 9	19°30'34	21°54	6°19	13° 6	28°53	15°45	2°32	6°53	7°46	3° 3	10°R 8	11°13	5° 8	0°23	F 10
S 11	11 16 6	20°30'54	4♋55	7°46	12°31	28°46	15°37	2°27	6°55	7°49	3° 4	10° 7	11° 9	5°15	0°18	S 11
S 12	11 20 2	21°31'12	18°22	9° 8	11°57	28°39	15°29	2°22	6°58	7°51	3° 5	10° 6	11° 6	5°22	0°14	S 12
M13	11 23 59	22°31'28	2♌17	10°24	11°25	28°31	15°21	2°18	7° 1	7°53	3° 6	10° 4	11° 3	5°28	0° 9	M13
T 14	11 27 55	23°31'42	16°40	11°34	10°55	28°22	15°13	2°13	7° 4	7°55	3° 8	10° 2	11° 0	5°35	0° 4	T 14
W15	11 31 52	24°31'54	1♍26	12°37	10°26	28°12	15° 6	2° 8	7° 6	7°58	3° 9	9°59	10°57	5°41	29♍59	W15
T 16	11 35 48	25°32'05	16°30	13°33	9°59	28° 2	14°58	2° 4	7° 9	8° 0	3°10	9°58	10°53	5°48	29°55	T 16
F 17	11 39 45	26°32'13	1♎43	14°20	9°35	27°51	14°50	1°59	7°12	8° 2	3°11	9°57	10°50	5°55	29°50	F 17
S 18	11 43 41	27°32'20	16°55	15° 0	9°12	27°39	14°43	1°54	7°14	8° 4	3°12	9°D57	10°47	6° 1	29°46	S 18
S 19	11 47 38	28°32'25	1♏56	15°30	8°52	27°26	14°35	1°49	7°17	8° 6	3°13	9°58	10°44	6° 8	29°41	S 19
M20	11 51 35	29°32'29	16°39	15°52	8°35	27°13	14°28	1°45	7°19	8° 8	3°15	9°59	10°41	6°15	29°36	M20
T 21	11 55 31	0♈32'31	1♐ 0	16° 4	8°19	26°59	14°21	1°40	7°22	8°11	3°16	9°59	10°38	6°21	29°31	T 21
W22	11 59 28	1°32'31	14°54	16°R 8	8° 7	26°44	14°13	1°35	7°24	8°13	3°17	10° 0	10°34	6°28	29°27	W22
T 23	12 3 24	2°32'30	28°23	16° 2	7°56	26°28	14° 6	1°30	7°27	8°15	3°18	10°R 0	10°31	6°35	29°22	T 23
F 24	12 7 21	3°32'28	11♑28	15°48	7°49	26°12	13°59	1°26	7°29	8°17	3°19	10° 0	10°28	6°41	29°17	F 24
S 25	12 11 17	4°32'24	24°12	15°25	7°43	25°55	13°52	1°21	7°31	8°19	3°21	10° 0	10°25	6°48	29°12	S 25
S 26	12 15 14	5°32'18	6♒38	14°55	7°40	25°37	13°45	1°16	7°34	8°21	3°22	10° 0	10°22	6°55	29° 8	S 26
M27	12 19 10	6°32'11	18°51	14°18	7°D40	25°19	13°38	1°11	7°36	8°23	3°23	9°59	10°19	7° 1	29° 3	M27
T 28	12 23 7	7°32'01	0♓53	13°36	7°42	25° 0	13°32	1° 7	7°38	8°25	3°25	9°59	10°15	7° 8	28°58	T 28
W29	12 27 3	8°31'50	12°47	12°48	7°46	24°41	13°25	1° 2	7°40	8°27	3°26	9°58	10°12	7°15	28°54	W29
T 30	12 31 0	9°31'38	24°37	11°56	7°53	24°21	13°18	0°57	7°42	8°29	3°27	9°58	10° 9	7°21	28°49	T 30
F 31	12 34 57	10♈31'23	6♈24	11♈ 2	8♓ 2	24♎ 1	13♍12	0♎52	7♒44	8♓31	3♉28	9♎58	10♎ 6	7♈28	28♍45	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s37	7s10	3n 6	4s36	1s 7	3n18	8n28	8s25	2n56	6n20	1n17	0n54	2n21	19s 6	0s33	9s10	0s28	3s29	16s53	4s 0	4s36	2n16	4s11	4s 6
T 2	7 14	3 35	2 9	3 45	0 58	3 11	8 35	8 25	2 57	6 23	1 17	0 56	2 21	19 6	0 33	9 9	0 28	3 28	16 52	3 58	4 35	2 17	4 9	4 6
F 3	6 51	0n 6	1 8	2 54	0 49	3 2	8 40	8 24	2 57	6 26	1 17	0 58	2 21	19 5	0 33	9 8	0 28	3 28	16 52	3 57	4 34	2 19	4 7	4 6
S 4	6 28	3 46	0 3	2 2	0 39	2 52	8 45	8 23	2 58	6 29	1 18	0 59	2 22	19 4	0 33	9 8	0 28	3 27	16 52	3 57	4 32	2 21	4 5	4 6
S 5	6 5	7 17	1s 1	1 11	0 28	2 41	8 48	8 22	2 58	6 32	1 18	1 1	2 22	19 4	0 33	9 7	0 28	3 27	16 51	3 57	4 31	2 23	4 3	4 6
M 6	5 42	10 31	2 3	0 19	0 17	2 29	8 51	8 21	2 59	6 35	1 18	1 3	2 22	19 3	0 33	9 6	0 28	3 26	16 51	3 58	4 30	2 25	4 1	4 5
T 7	5 19	13 21	3 1	0n32	0 5	2 17	8 52	8 19	2 59	6 38	1 18	1 5	2 22	19 2	0 33	9 5	0 28	3 25	16 51	3 59	4 29	2 27	3 59	4 5
W 8	4 55	15 38	3 51	1 22	0n 7	2 3	8 53	8 17	3 0	6 41	1 18	1 7	2 22	19 1	0 33	9 4	0 28	3 25	16 51	3 59	4 27	2 28	3 58	4 5
T 9	4 32	17 16	4 32	2 12	0 20	1 49	8 52	8 15	3 0	6 45	1 18	1 9	2 22	19 1	0 33	9 3	0 28	3 24	16 50	4 0	4 26	2 30	3 56	4 5
F 10	4 8	18 5	5 1	3 0	0 33	1 34	8 51	8 13	3 0	6 48	1 18	1 11	2 22	19 0	0 33	9 3	0 28	3 24	16 50	4 0	4 25	2 32	3 54	4 5
S 11	3 45	17 59	5 15	3 47	0 47	1 19	8 48	8 10	3 1	6 51	1 18	1 13	2 23	18 59	0 33	9 2	0 28	3 23	16 50	3 59	4 24	2 34	3 52	4 4
S 12	3 21	16 54	5 13	4 32	1 1	1 3	8 45	8 7	3 1	6 54	1 18	1 15	2 23	18 59	0 33	9 1	0 28	3 23	16 50	3 59	4 22	2 36	3 50	4 4
M13	2 57	14 48	4 53	5 15	1 15	0 47	8 41	8 4	3 1	6 57	1 18	1 17	2 23	18 58	0 33	9 0	0 28	3 22	16 49	3 58	4 21	2 37	3 47	4 4
T 14	2 34	11 43	4 14	5 55	1 29	0 31	8 36	8 1	3 2	7 0	1 18	1 18	2 23	18 57	0 33	8 59	0 28	3 21	16 49	3 57	4 20	2 39	3 45	4 4
W15	2 10	7 50	3 18	6 33	1 43	0 15	8 30	7 57	3 2	7 3	1 18	1 20	2 23	18 57	0 33	8 59	0 28	3 21	16 49	3 56	4 19	2 41	3 43	4 3
T 16	1 46	3 21	2 6	7 7	1 57	0s 1	8 23	7 54	3 2	7 6	1 18	1 22	2 23	18 56	0 33	8 58	0 28	3 20	16 49	3 56	4 17	2 43	3 41	4 3
F 17	1 22	1s23	0 46	7 38	2 11	0 16	8 16	7 50	3 2	7 9	1 18	1 24	2 23	18 55	0 33	8 57	0 28	3 20	16 49	3 55	4 16	2 45	3 39	4 3
S 18	0 58	6 1	0n39	8 5	2 24	0 32	8 8	7 45	3 2	7 12	1 18	1 26	2 23	18 55	0 33	8 56	0 28	3 19	16 48	3 55	4 15	2 47	3 37	4 3
S 19	0 35	10 14	1 59	8 29	2 36	0 47	7 59	7 41	3 2	7 15	1 18	1 28	2 23	18 54	0 33	8 55	0 28	3 19	16 48	3 56	4 14	2 48	3 35	4 2
M20	0 11	13 42	3 10	8 48	2 48	1 2	7 50	7 36	3 2	7 17	1 18	1 30	2 23	18 53	0 33	8 55	0 28	3 18	16 48	3 56	4 13	2 50	3 33	4 2
T 21	0n13	16 14	4 7	9 2	2 58	1 17	7 41	7 31	3 2	7 20	1 18	1 32	2 23	18 53	0 33	8 54	0 28	3 17	16 48	3 56	4 11	2 52	3 31	4 2
W22	0 37	17 42	4 48	9 12	3 8	1 31	7 31	7 26	3 1	7 23	1 18	1 34	2 23	18 52	0 33	8 53	0 28	3 17	16 47	3 57	4 10	2 54	3 28	4 1
T 23	1 0	18 8	5 11	9 17	3 16	1 44	7 20	7 21	3 1	7 26	1 18	1 36	2 23	18 52	0 33	8 52	0 28	3 16	16 47	3 57	4 9	2 56	3 26	4 1
F 24	1 24	17 33	5 18	9 18	3 22	1 57	7 10	7 16	3 1	7 29	1 18	1 38	2 24	18 51	0 33	8 51	0 28	3 16	16 47	3 57	4 8	2 57	3 24	4 1
S 25	1 48	16 7	5 8	9 14	3 27	2 9	6 59	7 10	3 0	7 31	1 18	1 40	2 24	18 51	0 33	8 51	0 28	3 15	16 47	3 57	4 6	2 59	3 22	4 0
S 26	2 11	13 56	4 44	9 5	3 30	2 20	6 48	7 4	3 0	7 34	1 18	1 42	2 24	18 50	0 33	8 50	0 28	3 15	16 47	3 56	4 5	3 1	3 20	4 0
M27	2 35	11 10	4 8	8 52	3 31	2 31	6 36	6 58	2 59	7 36	1 18	1 44	2 24	18 49	0 33	8 49	0 28	3 14	16 47	3 56	4 4	3 3	3 17	4 0
T 28	2 59	7 59	3 21	8 35	3 31	2 41	6 25	6 52	2 59	7 39	1 18	1 46	2 24	18 49	0 33	8 48	0 28	3 13	16 46	3 56	4 3	3 5	3 15	3 59
W29	3 22	4 29	2 26	8 14	3 28	2 50	6 13	6 45	2 58	7 41	1 18	1 47	2 24	18 48	0 33	8 48	0 28	3 13	16 46	3 56	4 1	3 6	3 13	3 59
T 30	3 45	0 50	1 24	7 49	3 23	2 58	6 2	6 39	2 57	7 44	1 18	1 49	2 24	18 48	0 33	8 47	0 28	3 12	16 46	3 56	4 0	3 8	3 11	3 58
F 31	4n 9	2n50	0n20	7n22	3n17	3s 6	5n50	6s32	2n56	7n46	1n18	1n51	2n24	18s47	0s34	8s46	0s28	3s12	16s46	3s56	3s59	3n10	3s 9	3s58

Julian Day Number = 2756216.5, Delta T = 38m23s
Ecliptic obliquity = 23°19'43, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°24'48, Lahiri = 35°31'49

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ASTRODIENST EPHEMERIS for the year 2834
geocentric

APRIL 2834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 53	11♈31'07	18♈11	10°R 7	8♓13	23°R40	13°R 6	0°R48	7♒46	8♓33	3♉30	9°R58	10♎ 3	7♈34	28°R40	S 1
S 2	12 42 50	12°30'48	0♉ 0	9♈11	8°26	23♎19	13♍ 0	0♎43	7°48	8°35	3°31	9♎58	9°59	7°41	28♍35	S 2
M 3	12 46 46	13°30'28	11°54	8°16	8°41	22°57	12°54	0°38	7°50	8°37	3°32	9°58	9°56	7°48	28°31	M 3
T 4	12 50 43	14°30'05	23°55	7°24	8°58	22°35	12°48	0°34	7°52	8°39	3°34	9°57	9°53	7°54	28°27	T 4
W 5	12 54 39	15°29'40	6♊ 5	6°34	9°17	22°12	12°42	0°29	7°54	8°41	3°35	9°57	9°50	8° 1	28°22	W 5
T 6	12 58 36	16°29'13	18°27	5°49	9°38	21°50	12°37	0°25	7°56	8°43	3°36	9°56	9°47	8° 8	28°18	T 6
F 7	13 2 32	17°28'44	1♋ 6	5° 8	10° 1	21°27	12°31	0°20	7°58	8°45	3°38	9°55	9°44	8°14	28°13	F 7
S 8	13 6 29	18°28'13	14° 3	4°32	10°26	21° 4	12°26	0°16	7°59	8°47	3°39	9°D55	9°40	8°21	28° 9	S 8
S 9	13 10 26	19°27'40	27°23	4° 1	10°52	20°41	12°21	0°12	8° 1	8°49	3°41	9°55	9°37	8°28	28° 5	S 9
M10	13 14 22	20°27'04	11♌ 6	3°36	11°20	20°17	12°16	0° 7	8° 3	8°51	3°42	9°56	9°34	8°34	28° 1	M10
T 11	13 18 19	21°26'25	25°15	3°16	11°49	19°54	12°11	0° 3	8° 4	8°52	3°43	9°56	9°31	8°41	27°57	T 11
W12	13 22 15	22°25'45	9♍47	3° 3	12°20	19°31	12° 7	29♍59	8° 6	8°54	3°45	9°57	9°28	8°48	27°53	W12
T 13	13 26 12	23°25'02	24°39	2°55	12°52	19° 7	12° 2	29°54	8° 7	8°56	3°46	9°58	9°25	8°54	27°49	T 13
F 14	13 30 8	24°24'17	9♎44	2°D53	13°26	18°44	11°58	29°50	8° 9	8°58	3°47	9°R59	9°21	9° 1	27°45	F 14
S 15	13 34 5	25°23'30	24°55	2°57	14° 1	18°21	11°54	29°46	8°10	8°59	3°49	9°58	9°18	9° 7	27°41	S 15
S 16	13 38 1	26°22'41	10♏ 2	3° 6	14°38	17°58	11°50	29°42	8°12	9° 1	3°50	9°57	9°15	9°14	27°37	S 16
M17	13 41 58	27°21'50	24°56	3°20	15°15	17°35	11°46	29°38	8°13	9° 3	3°52	9°55	9°12	9°21	27°33	M17
T 18	13 45 55	28°20'58	9♐29	3°40	15°54	17°13	11°42	29°34	8°14	9° 4	3°53	9°53	9° 9	9°27	27°30	T 18
W19	13 49 51	29°20'03	23°36	4° 4	16°34	16°50	11°39	29°31	8°15	9° 6	3°54	9°50	9° 5	9°34	27°26	W19
T 20	13 53 48	0♑19'07	7♑15	4°32	17°15	16°29	11°36	29°27	8°17	9° 8	3°56	9°48	9° 2	9°41	27°23	T 20
F 21	13 57 44	1°18'10	20°27	5° 5	17°57	16° 7	11°33	29°23	8°18	9° 9	3°57	9°47	8°59	9°47	27°19	F 21
S 22	14 1 41	2°17'10	3♒14	5°42	18°40	15°46	11°30	29°19	8°19	9°11	3°59	9°D46	8°56	9°54	27°16	S 22
S 23	14 5 37	3°16'09	15°39	6°23	19°25	15°25	11°27	29°16	8°20	9°12	4° 0	9°47	8°53	10° 1	27°13	S 23
M24	14 9 34	4°15'06	27°48	7° 7	20°10	15° 5	11°24	29°12	8°21	9°14	4° 2	9°48	8°50	10° 7	27° 9	M24
T 25	14 13 30	5°14'01	9♓45	7°55	20°56	14°45	11°22	29° 9	8°22	9°15	4° 3	9°50	8°46	10°14	27° 6	T 25
W26	14 17 27	6°12'54	21°35	8°47	21°42	14°26	11°20	29° 6	8°22	9°17	4° 4	9°52	8°43	10°21	27° 3	W26
T 27	14 21 23	7°11'46	3♈21	9°41	22°30	14° 7	11°18	29° 2	8°23	9°18	4° 6	9°53	8°40	10°27	27° 0	T 27
F 28	14 25 20	8°10'36	15° 8	10°39	23°18	13°49	11°16	28°59	8°24	9°20	4° 7	9°R53	8°37	10°34	26°58	F 28
S 29	14 29 17	9° 9'24	26°58	11°39	24° 8	13°32	11°14	28°56	8°25	9°21	4° 9	9°51	8°34	10°40	26°55	S 29
S 30	14 33 13	10♉ 8'10	8♉53	12♈42	24♓57	13♎15	11♍13	28♍53	8♒25	9♓22	4♉10	9♎49	8♎30	10♈47	26♍52	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n32	6n24	0s46	6n53	3n 9	3s13	5n38	6s26	2n55	7n49	1n18	1n53	2n24	18s47	0s34	8s46	0s28	3s11	16s46	3s56	3s58	3n12	3s 6	3s58
S 2	4 55	9 43	1 49	6 22	2 59	3 19	5 27	6 19	2 54	7 51	1 18	1 55	2 24	18 46	0 34	8 45	0 28	3 11	16 46	3 56	3 56	3 14	3 4	3 57
M 3	5 18	12 40	2 49	5 50	2 47	3 24	5 15	6 12	2 53	7 53	1 18	1 57	2 24	18 46	0 34	8 44	0 28	3 10	16 46	3 56	3 55	3 15	3 2	3 57
T 4	5 41	15 6	3 41	5 18	2 35	3 29	5 3	6 5	2 52	7 55	1 18	1 58	2 24	18 45	0 34	8 43	0 28	3 10	16 45	3 56	3 54	3 17	3 0	3 56
W 5	6 4	16 53	4 24	4 46	2 21	3 32	4 52	5 58	2 51	7 57	1 17	2 0	2 24	18 45	0 34	8 43	0 28	3 9	16 45	3 55	3 53	3 19	2 58	3 56
T 6	6 27	17 55	4 56	4 14	2 7	3 35	4 40	5 51	2 50	7 59	1 17	2 2	2 24	18 45	0 34	8 42	0 28	3 9	16 45	3 55	3 51	3 21	2 56	3 55
F 7	6 50	18 5	5 14	3 44	1 51	3 37	4 29	5 43	2 48	8 1	1 17	2 4	2 24	18 44	0 34	8 41	0 28	3 8	16 45	3 55	3 50	3 23	2 53	3 55
S 8	7 12	17 20	5 17	3 15	1 36	3 39	4 17	5 36	2 47	8 3	1 17	2 6	2 24	18 44	0 34	8 41	0 28	3 7	16 45	3 55	3 49	3 24	2 51	3 54
S 9	7 35	15 38	5 3	2 49	1 20	3 39	4 6	5 29	2 45	8 5	1 17	2 7	2 24	18 43	0 34	8 40	0 28	3 7	16 45	3 55	3 48	3 26	2 49	3 54
M10	7 57	13 0	4 32	2 24	1 4	3 39	3 55	5 22	2 44	8 7	1 17	2 9	2 23	18 43	0 34	8 39	0 28	3 6	16 45	3 55	3 46	3 28	2 47	3 53
T 11	8 19	9 32	3 44	2 2	0 48	3 38	3 44	5 15	2 42	8 9	1 17	2 11	2 23	18 43	0 34	8 39	0 28	3 6	16 45	3 55	3 45	3 30	2 45	3 53
W12	8 41	5 24	2 40	1 43	0 33	3 37	3 33	5 7	2 40	8 10	1 17	2 12	2 23	18 42	0 34	8 38	0 28	3 5	16 45	3 56	3 44	3 32	2 43	3 52
T 13	9 3	0 50	1 24	1 26	0 18	3 34	3 22	5 0	2 39	8 12	1 17	2 14	2 23	18 42	0 34	8 37	0 28	3 5	16 45	3 56	3 43	3 33	2 41	3 52
F 14	9 25	3s52	0 1	1 11	0 3	3 31	3 12	4 53	2 37	8 13	1 17	2 15	2 23	18 42	0 34	8 37	0 28	3 4	16 45	3 56	3 41	3 35	2 39	3 51
S 15	9 47	8 20	1n22	0 59	0s12	3 28	3 2	4 46	2 35	8 15	1 16	2 17	2 23	18 41	0 34	8 36	0 28	3 4	16 44	3 56	3 40	3 37	2 37	3 51
S 16	10 8	12 14	2 39	0 50	0 26	3 23	2 51	4 40	2 33	8 16	1 16	2 18	2 23	18 41	0 34	8 35	0 28	3 3	16 44	3 55	3 39	3 39	2 35	3 50
M17	10 29	15 17	3 44	0 44	0 39	3 18	2 41	4 33	2 31	8 18	1 16	2 20	2 23	18 41	0 34	8 35	0 28	3 3	16 44	3 55	3 38	3 40	2 33	3 50
T 18	10 50	17 16	4 33	0 40	0 52	3 12	2 31	4 26	2 29	8 19	1 16	2 21	2 23	18 40	0 34	8 34	0 28	3 2	16 44	3 54	3 36	3 42	2 31	3 49
W19	11 11	18 7	5 4	0 38	1 4	3 6	2 22	4 20	2 27	8 20	1 16	2 23	2 23	18 40	0 34	8 34	0 28	3 2	16 44	3 53	3 35	3 44	2 29	3 49
T 20	11 32	17 53	5 16	0 39	1 15	2 59	2 12	4 13	2 24	8 21	1 16	2 24	2 23	18 40	0 34	8 33	0 28	3 1	16 44	3 52	3 34	3 46	2 27	3 48
F 21	11 52	16 40	5 11	0 42	1 26	2 51	2 3	4 7	2 22	8 22	1 16	2 26	2 23	18 39	0 34	8 33	0 28	3 1	16 44	3 51	3 33	3 48	2 25	3 47
S 22	12 13	14 38	4 50	0 47	1 36	2 43	1 54	4 1	2 20	8 23	1 16	2 27	2 23	18 39	0 34	8 32	0 29	3 1	16 44	3 51	3 31	3 49	2 23	3 47
S 23	12 33	11 59	4 16	0 54	1 45	2 34	1 44	3 56	2 17	8 24	1 15	2 28	2 22	18 39	0 34	8 31	0 29	3 0	16 44	3 51	3 30	3 51	2 21	3 46
M24	12 53	8 52	3 32	1 4	1 54	2 25	1 36	3 50	2 15	8 25	1 15	2 30	2 22	18 39	0 34	8 31	0 29	3 0	16 44	3 52	3 29	3 53	2 20	3 46
T 25	13 12	5 25	2 39	1 15	2 2	2 15	1 27	3 45	2 13	8 26	1 15	2 31	2 22	18 39	0 34	8 30	0 29	2 59	16 44	3 53	3 28	3 55	2 18	3 45
W26	13 32	1 48	1 39	1 28	2 10	2 4	1 18	3 40	2 10	8 26	1 15	2 32	2 22	18 38	0 34	8 30	0 29	2 59	16 44	3 53	3 27	3 57	2 16	3 44
T 27	13 51	1n53	0 36	1 43	2 17	1 53	1 10	3 35	2 8	8 27	1 15	2 33	2 22	18 38	0 34	8 29	0 29	2 58	16 44	3 54	3 25	3 58	2 14	3 44
F 28	14 10	5 29	0s29	2 0	2 23	1 42	1 2	3 30	2 5	8 28	1 15	2 34	2 22	18 38	0 34	8 29	0 29	2 58	16 44	3 54	3 24	4 0	2 13	3 43
S 29	14 29	8 54	1 33	2 18	2 29	1 30	0 54	3 26	2 3	8 28	1 15	2 35	2 22	18 38	0 35	8 28	0 29	2 57	16 44	3 53	3 23	4 2	2 11	3 43
S 30	14n47	11n59	2s33	2n38	2s34	1s17	0n46	3s22	2n 0	8n28	1n14	2n37	2n22	18s38	0s35	8s28	0s29	2s57	16s44	3s52	3s22	4n 4	2s 9	3s42

Julian Day Number = 2756247.5, Delta T = 38m24s
Ecliptic obliquity = 23°19'43, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°24'53, Lahiri = 35°31'53

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ASTRODIENST EPHEMERIS for the year 2834
geocentric

MAY 2834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 37 10	11♉ 6'54	20♉56	13♈48	25♓48	12°R59	11°R12	28°R50	8♒26	9♓24	4♉11	9°R44	8♎27	10♈54	26°R50	M 1
T 2	14 41 6	12° 5'37	3♊ 9	14°56	26°39	12♎44	11♍11	28♍47	8°27	9°25	4°13	9♎39	8°24	11° 0	26♍47	T 2
W 3	14 45 3	13° 4'17	15°32	16° 7	27°31	12°29	11°10	28°45	8°27	9°26	4°14	9°33	8°21	11° 7	26°45	W 3
T 4	14 48 59	14° 2'55	28° 7	17°20	28°24	12°15	11° 9	28°42	8°28	9°27	4°16	9°27	8°18	11°14	26°43	T 4
F 5	14 52 56	15° 1'32	10♋55	18°35	29°17	12° 2	11° 9	28°39	8°28	9°29	4°17	9°22	8°15	11°20	26°40	F 5
S 6	14 56 52	16° 0'06	23°58	19°52	0♈11	11°50	11° 8	28°37	8°28	9°30	4°18	9°19	8°11	11°27	26°38	S 6
S 7	15 0 49	16°58'38	7♌18	21°12	1° 5	11°38	11°D 8	28°35	8°29	9°31	4°20	9°17	8° 8	11°34	26°36	S 7
M 8	15 4 46	17°57'08	20°55	22°33	2° 0	11°28	11° 8	28°32	8°29	9°32	4°21	9°D16	8° 5	11°40	26°35	M 8
T 9	15 8 42	18°55'36	4♍51	23°57	2°55	11°18	11° 8	28°30	8°29	9°33	4°23	9°17	8° 2	11°47	26°33	T 9
W10	15 12 39	19°54'01	19° 6	25°23	3°51	11° 8	11° 9	28°28	8°29	9°34	4°24	9°19	7°59	11°54	26°31	W10
T 11	15 16 35	20°52'24	3♎38	26°50	4°47	11° 0	11° 9	28°26	8°29	9°35	4°25	9°R20	7°56	12° 0	26°30	T 11
F 12	15 20 32	21°50'46	18°25	28°20	5°44	10°52	11°10	28°24	8°29	9°36	4°27	9°19	7°52	12° 7	26°28	F 12
S 13	15 24 28	22°49'05	3♏19	29°51	6°41	10°45	11°11	28°22	8°R29	9°37	4°28	9°17	7°49	12°13	26°27	S 13
S 14	15 28 25	23°47'23	18°14	1♑25	7°39	10°39	11°12	28°21	8°29	9°38	4°29	9°13	7°46	12°20	26°26	S 14
M15	15 32 21	24°45'39	3♐ 2	3° 0	8°37	10°34	11°14	28°19	8°29	9°39	4°31	9° 8	7°43	12°27	26°25	M15
T 16	15 36 18	25°43'53	17°34	4°37	9°35	10°29	11°15	28°18	8°29	9°40	4°32	9° 0	7°40	12°33	26°24	T 16
W17	15 40 15	26°42'06	1♑44	6°16	10°34	10°26	11°17	28°16	8°29	9°41	4°33	8°53	7°36	12°40	26°23	W17
T 18	15 44 11	27°40'17	15°28	7°57	11°33	10°23	11°19	28°15	8°29	9°41	4°35	8°46	7°33	12°47	26°22	T 18
F 19	15 48 8	28°38'27	28°45	9°40	12°33	10°21	11°21	28°14	8°28	9°42	4°36	8°40	7°30	12°53	26°21	F 19
S 20	15 52 4	29°36'35	11♒36	11°24	13°33	10°19	11°23	28°12	8°28	9°43	4°37	8°37	7°27	13° 0	26°21	S 20
S 21	15 56 1	0♊34'42	24° 5	13°11	14°33	10°D19	11°26	28°11	8°28	9°44	4°39	8°35	7°24	13° 7	26°20	S 21
M22	15 59 57	1°32'47	6♓15	14°59	15°34	10°19	11°28	28°11	8°27	9°44	4°40	8°D35	7°21	13°13	26°20	M22
T 23	16 3 54	2°30'51	18°12	16°50	16°35	10°19	11°31	28°10	8°27	9°45	4°41	8°36	7°17	13°20	26°20	T 23
W24	16 7 50	3°28'54	0♈ 1	18°42	17°36	10°21	11°34	28° 9	8°26	9°46	4°42	8°37	7°14	13°27	26°20	W24
T 25	16 11 47	4°26'55	11°48	20°36	18°37	10°23	11°37	28° 9	8°26	9°46	4°44	8°R37	7°11	13°33	26°D20	T 25
F 26	16 15 44	5°24'55	23°36	22°32	19°39	10°26	11°40	28° 8	8°25	9°47	4°45	8°36	7° 8	13°40	26°20	F 26
S 27	16 19 40	6°22'54	5♉31	24°30	20°41	10°30	11°44	28° 8	8°24	9°47	4°46	8°32	7° 5	13°46	26°20	S 27
S 28	16 23 37	7°20'52	17°34	26°30	21°44	10°35	11°47	28° 7	8°24	9°48	4°47	8°26	7° 2	13°53	26°20	S 28
M29	16 27 33	8°18'48	29°49	28°31	22°46	10°40	11°51	28° 7	8°23	9°48	4°49	8°18	6°58	14° 0	26°21	M29
T 30	16 31 30	9°16'42	12♊17	0♊34	23°49	10°46	11°55	28°D 7	8°22	9°49	4°50	8° 8	6°55	14° 6	26°21	T 30
W31	16 35 26	10♊14'36	24♊57	2♊39	24♈52	10♎52	11♍59	28♍ 7	8♒21	9♓49	4♉51	7♎57	6♎52	14♈13	26♍22	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 6	14n35	3s26	2n59	2s38	1s 4	0n38	3s18	1n58	8n29	1n14	2n38	2n22	18s38	0s35	8s27	0s29	2s57	16s44	3s50	3s20	4n 5	2s 8	3s41
T 2	15 24	16 35	4 11	3 22	2 42	0 51	0 31	3 14	1 55	8 29	1 14	2 39	2 21	18 38	0 35	8 27	0 29	2 56	16 44	3 48	3 19	4 7	2 6	3 41
W 3	15 41	17 49	4 45	3 46	2 45	0 37	0 24	3 11	1 53	8 29	1 14	2 40	2 21	18 37	0 35	8 26	0 29	2 56	16 44	3 46	3 18	4 9	2 5	3 40
T 4	15 59	18 13	5 6	4 12	2 47	0 23	0 16	3 8	1 50	8 29	1 14	2 40	2 21	18 37	0 35	8 26	0 29	2 55	16 44	3 44	3 17	4 11	2 3	3 39
F 5	16 16	17 42	5 12	4 38	2 49	0 8	0 10	3 5	1 48	8 29	1 14	2 41	2 21	18 37	0 35	8 26	0 29	2 55	16 44	3 42	3 15	4 13	2 2	3 39
S 6	16 33	16 16	5 2	5 6	2 50	0n 7	0 3	3 3	1 45	8 29	1 13	2 42	2 21	18 37	0 35	8 25	0 29	2 55	16 44	3 40	3 14	4 14	2 0	3 38
S 7	16 50	13 55	4 35	5 35	2 51	0 22	0s 4	3 1	1 42	8 29	1 13	2 43	2 21	18 37	0 35	8 25	0 29	2 54	16 45	3 40	3 13	4 16	1 59	3 37
M 8	17 6	10 46	3 53	6 5	2 51	0 38	0 10	2 59	1 40	8 29	1 13	2 44	2 21	18 37	0 35	8 24	0 29	2 54	16 45	3 40	3 12	4 18	1 58	3 37
T 9	17 22	6 57	2 57	6 36	2 51	0 54	0 17	2 57	1 37	8 29	1 13	2 44	2 20	18 37	0 35	8 24	0 29	2 53	16 45	3 40	3 10	4 20	1 56	3 36
W10	17 38	2 38	1 48	7 8	2 50	1 10	0 23	2 56	1 35	8 29	1 13	2 45	2 20	18 37	0 35	8 24	0 29	2 53	16 45	3 40	3 9	4 21	1 55	3 35
T 11	17 53	1s55	0 31	7 41	2 49	1 27	0 29	2 55	1 32	8 28	1 13	2 46	2 20	18 37	0 35	8 23	0 29	2 53	16 45	3 41	3 8	4 23	1 54	3 35
F 12	18 9	6 26	0n49	8 14	2 47	1 44	0 34	2 54	1 30	8 28	1 12	2 46	2 20	18 37	0 35	8 23	0 29	2 52	16 45	3 41	3 7	4 25	1 53	3 34
S 13	18 23	10 35	2 6	8 49	2 44	2 2	0 40	2 54	1 27	8 27	1 12	2 47	2 20	18 37	0 35	8 23	0 29	2 52	16 45	3 40	3 5	4 27	1 52	3 33
S 14	18 38	14 3	3 15	9 24	2 41	2 19	0 46	2 54	1 25	8 27	1 12	2 47	2 20	18 37	0 35	8 22	0 29	2 52	16 45	3 38	3 4	4 28	1 51	3 33
M15	18 52	16 35	4 10	9 59	2 37	2 37	0 51	2 54	1 22	8 26	1 12	2 48	2 19	18 37	0 35	8 22	0 29	2 51	16 45	3 36	3 3	4 30	1 50	3 32
T 16	19 6	17 59	4 47	10 36	2 33	2 55	0 56	2 55	1 20	8 25	1 12	2 48	2 19	18 37	0 35	8 22	0 29	2 51	16 45	3 33	3 2	4 32	1 48	3 31
W17	19 20	18 13	5 6	11 13	2 28	3 14	1 1	2 55	1 17	8 24	1 12	2 49	2 19	18 37	0 35	8 21	0 29	2 51	16 45	3 30	3 0	4 34	1 48	3 31
T 18	19 33	17 22	5 6	11 50	2 23	3 32	1 6	2 57	1 15	8 24	1 12	2 49	2 19	18 38	0 35	8 21	0 29	2 51	16 46	3 28	2 59	4 36	1 47	3 30
F 19	19 46	15 35	4 50	12 28	2 17	3 51	1 10	2 58	1 12	8 23	1 11	2 49	2 19	18 38	0 35	8 21	0 29	2 50	16 46	3 25	2 58	4 37	1 46	3 29
S 20	19 58	13 4	4 19	13 6	2 11	4 10	1 15	3 0	1 10	8 22	1 11	2 50	2 18	18 38	0 35	8 20	0 29	2 50	16 46	3 24	2 57	4 39	1 45	3 29
S 21	20 11	10 1	3 37	13 45	2 4	4 29	1 19	3 2	1 8	8 21	1 11	2 50	2 18	18 38	0 35	8 20	0 29	2 50	16 46	3 23	2 55	4 41	1 44	3 28
M22	20 23	6 37	2 45	14 23	1 57	4 49	1 23	3 4	1 5	8 19	1 11	2 50	2 18	18 38	0 35	8 20	0 29	2 49	16 46	3 23	2 54	4 43	1 43	3 27
T 23	20 34	2 59	1 48	15 2	1 50	5 8	1 28	3 6	1 3	8 18	1 11	2 50	2 18	18 38	0 35	8 20	0 29	2 49	16 46	3 24	2 53	4 44	1 43	3 27
W24	20 45	0n43	0 46	15 41	1 42	5 28	1 31	3 9	1 1	8 17	1 11	2 50	2 18	18 38	0 35	8 20	0 29	2 49	16 46	3 24	2 52	4 46	1 42	3 26
T 25	20 56	4 23	0s17	16 19	1 33	5 48	1 35	3 12	0 58	8 16	1 10	2 50	2 18	18 39	0 35	8 19	0 29	2 49	16 47	3 24	2 50	4 48	1 41	3 25
F 26	21 6	7 53	1 20	16 57	1 25	6 8	1 39	3 15	0 56	8 14	1 10	2 50	2 17	18 39	0 35	8 19	0 29	2 48	16 47	3 24	2 49	4 50	1 41	3 25
S 27	21 16	11 6	2 19	17 35	1 15	6 28	1 42	3 19	0 54	8 13	1 10	2 50	2 17	18 39	0 36	8 19	0 29	2 48	16 47	3 22	2 48	4 51	1 40	3 24
S 28	21 26	13 54	3 13	18 13	1 6	6 48	1 46	3 22	0 52	8 11	1 10	2 50	2 17	18 39	0 36	8 19	0 29	2 48	16 47	3 20	2 47	4 53	1 40	3 23
M29	21 35	16 8	3 59	18 50	0 56	7 8	1 49	3 26	0 50	8 10	1 10	2 50	2 17	18 39	0 36	8 19	0 29	2 48	16 47	3 17	2 45	4 55	1 39	3 22
T 30	21 44	17 38	4 34	19 26	0 46	7 28	1 52	3 31	0 47	8 8	1 10	2 50	2 17	18 40	0 36	8 19	0 29	2 48	16 47	3 13	2 44	4 57	1 39	3 22
W31	21n53	18n18	4s56	20n 1	0s36	7n48	1s55	3s35	0n45	8n 6	1n 9	2n50	2n16	18s40	0s36	8s18	0s29	2s47	16s48	3s 8	2s43	4n58	1s38	3s21

Julian Day Number = 2756277.5, Delta T = 38m24s
Ecliptic obliquity = 23°19'43, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°24'57, Lahiri = 35°31'57

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ASTRODIENST EPHEMERIS for the year 2834
geocentric

JUNE 2834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 23	11♊12'28	7♋51	4♊46	25♈56	10♎59	12♍ 3	28♍ 7	8°R20	9♓49	4♉52	7°R46	6♎49	14♈20	26♍23	T 1
F 2	16 43 19	12°10'18	20°58	6°53	26°59	11° 7	12° 8	28° 8	8♒19	9°50	4°53	7♎37	6°46	14°26	26°24	F 2
S 3	16 47 16	13° 8'07	4♌16	9° 2	28° 3	11°16	12°12	28° 8	8°18	9°50	4°55	7°29	6°42	14°33	26°25	S 3
S 4	16 51 13	14° 5'54	17°46	11°12	29° 7	11°25	12°17	28° 8	8°17	9°50	4°56	7°24	6°39	14°40	26°26	S 4
M 5	16 55 9	15° 3'39	1♍28	13°23	0♉11	11°35	12°22	28° 9	8°16	9°51	4°57	7°21	6°36	14°46	26°27	M 5
T 6	16 59 6	16° 1'23	15°21	15°35	1°16	11°45	12°27	28°10	8°15	9°51	4°58	7°D20	6°33	14°53	26°28	T 6
W 7	17 3 2	16°59'05	29°26	17°47	2°20	11°56	12°32	28°10	8°14	9°51	4°59	7°21	6°30	15° 0	26°30	W 7
T 8	17 6 59	17°56'46	13♎41	19°59	3°25	12° 8	12°38	28°11	8°13	9°51	5° 0	7°R21	6°27	15° 6	26°31	T 8
F 9	17 10 55	18°54'25	28° 6	22°10	4°30	12°20	12°43	28°12	8°11	9°51	5° 1	7°19	6°23	15°13	26°33	F 9
S 10	17 14 52	19°52'03	12♏37	24°22	5°35	12°33	12°49	28°13	8°10	9°51	5° 2	7°16	6°20	15°20	26°35	S 10
S 11	17 18 48	20°49'39	27° 9	26°32	6°40	12°46	12°55	28°14	8° 9	9°51	5° 3	7° 9	6°17	15°26	26°37	S 11
M12	17 22 45	21°47'15	11♐36	28°42	7°46	13° 0	13° 1	28°16	8° 7	9°R51	5° 4	7° 0	6°14	15°33	26°39	M12
T 13	17 26 42	22°44'49	25°53	0♋50	8°51	13°14	13° 7	28°17	8° 6	9°51	5° 5	6°49	6°11	15°39	26°41	T 13
W14	17 30 38	23°42'22	9♑53	2°57	9°57	13°29	13°13	28°19	8° 4	9°51	5° 6	6°38	6° 8	15°46	26°43	W14
T 15	17 34 35	24°39'54	23°31	5° 2	11° 3	13°44	13°19	28°20	8° 3	9°51	5° 7	6°27	6° 4	15°53	26°46	T 15
F 16	17 38 31	25°37'25	6♒45	7° 6	12° 9	14° 0	13°26	28°22	8° 1	9°51	5° 8	6°18	6° 1	15°59	26°48	F 16
S 17	17 42 28	26°34'56	19°36	9° 7	13°15	14°17	13°32	28°24	8° 0	9°51	5° 9	6°11	5°58	16° 6	26°51	S 17
S 18	17 46 24	27°32'25	2♓ 5	11° 6	14°22	14°34	13°39	28°26	7°58	9°51	5°10	6° 7	5°55	16°13	26°53	S 18
M19	17 50 21	28°29'54	14°17	13° 3	15°28	14°51	13°46	28°28	7°56	9°50	5°11	6° 4	5°52	16°19	26°56	M19
T 20	17 54 18	29°27'22	26°15	14°58	16°35	15° 9	13°53	28°30	7°55	9°50	5°12	6° 4	5°48	16°26	26°59	T 20
W21	17 58 14	0♋24'50	8♈ 5	16°50	17°42	15°27	14° 0	28°32	7°53	9°50	5°13	6° 4	5°45	16°33	27° 2	W21
T 22	18 2 11	1°22'16	19°53	18°40	18°49	15°46	14° 8	28°34	7°51	9°49	5°14	6° 3	5°42	16°39	27° 5	T 22
F 23	18 6 7	2°19'43	1♉44	20°27	19°56	16° 5	14°15	28°36	7°49	9°49	5°15	6° 1	5°39	16°46	27° 8	F 23
S 24	18 10 4	3°17'09	13°43	22°12	21° 3	16°24	14°23	28°39	7°48	9°49	5°16	5°57	5°36	16°53	27°11	S 24
S 25	18 14 0	4°14'34	25°54	23°54	22°11	16°44	14°30	28°41	7°46	9°48	5°16	5°50	5°33	16°59	27°15	S 25
M26	18 17 57	5°11'59	8♊19	25°34	23°18	17° 5	14°38	28°44	7°44	9°48	5°17	5°41	5°29	17° 6	27°18	M26
T 27	18 21 53	6° 9'23	21° 2	27°11	24°26	17°26	14°46	28°47	7°42	9°47	5°18	5°29	5°26	17°13	27°22	T 27
W28	18 25 50	7° 6'46	4♋ 1	28°45	25°33	17°47	14°54	28°50	7°40	9°47	5°19	5°17	5°23	17°19	27°25	W28
T 29	18 29 47	8° 4'09	17°16	0♌17	26°41	18° 8	15° 2	28°53	7°38	9°46	5°20	5° 4	5°20	17°26	27°29	T 29
F 30	18 33 43	9♋ 1'31	0♌46	1♌46	27♉49	18♎30	15♍11	28♍56	7♒36	9♓46	5♉20	4♎53	5♎17	17♈32	27♍33	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 1	18n 3	5s 4	20n34	0s25	8n 9	1s57	3s40	0n43	8n 5	1n 9	2n50	2n16	18s40	0s36	8s18	0s30	2s47	16s48	3s 4	2s42	5n 0	1s38	3s20
F 2	22 9	16 50	4 56	21 7	0 15	8 29	2 0	3 45	0 41	8 3	1 9	2 49	2 16	18 41	0 36	8 18	0 30	2 47	16 48	3 0	2 40	5 2	1 38	3 20
S 3	22 16	14 42	4 31	21 38	0 4	8 49	2 2	3 50	0 39	8 1	1 9	2 49	2 16	18 41	0 36	8 18	0 30	2 47	16 48	2 57	2 39	5 4	1 38	3 19
S 4	22 23	11 45	3 52	22 7	0n 6	9 10	2 5	3 56	0 37	7 59	1 9	2 49	2 16	18 41	0 36	8 18	0 30	2 47	16 48	2 55	2 38	5 5	1 37	3 18
M 5	22 30	8 7	2 59	22 35	0 17	9 30	2 7	4 1	0 35	7 57	1 9	2 48	2 15	18 41	0 36	8 18	0 30	2 47	16 49	2 54	2 37	5 7	1 37	3 18
T 6	22 36	3 59	1 54	23 0	0 27	9 50	2 9	4 7	0 33	7 55	1 8	2 48	2 15	18 42	0 36	8 18	0 30	2 46	16 49	2 54	2 35	5 9	1 37	3 17
W 7	22 42	0s25	0 42	23 23	0 37	10 11	2 11	4 13	0 31	7 53	1 8	2 47	2 15	18 42	0 36	8 18	0 30	2 46	16 49	2 54	2 34	5 11	1 37	3 16
T 8	22 47	4 51	0n34	23 44	0 47	10 31	2 13	4 19	0 29	7 50	1 8	2 47	2 15	18 42	0 36	8 18	0 30	2 46	16 49	2 54	2 33	5 12	1 37	3 16
F 9	22 52	9 4	1 48	24 2	0 56	10 51	2 14	4 26	0 27	7 48	1 8	2 46	2 15	18 43	0 36	8 18	0 30	2 46	16 50	2 54	2 32	5 14	1 37	3 15
S 10	22 57	12 46	2 56	24 18	1 5	11 11	2 16	4 32	0 26	7 46	1 8	2 46	2 14	18 43	0 36	8 18	0 30	2 46	16 50	2 52	2 30	5 16	1 37	3 14
S 11	23 1	15 40	3 52	24 31	1 14	11 31	2 17	4 39	0 24	7 44	1 8	2 45	2 14	18 44	0 36	8 18	0 30	2 46	16 50	2 50	2 29	5 18	1 37	3 14
M12	23 5	17 34	4 33	24 41	1 22	11 51	2 18	4 46	0 22	7 41	1 8	2 44	2 14	18 44	0 36	8 18	0 30	2 46	16 50	2 46	2 28	5 19	1 38	3 13
T 13	23 8	18 20	4 56	24 49	1 29	12 11	2 20	4 53	0 20	7 39	1 7	2 44	2 14	18 44	0 36	8 18	0 30	2 46	16 51	2 42	2 27	5 21	1 38	3 12
W14	23 11	17 57	5 1	24 53	1 36	12 30	2 21	5 1	0 18	7 36	1 7	2 43	2 14	18 45	0 36	8 18	0 30	2 46	16 51	2 37	2 25	5 23	1 38	3 12
T 15	23 13	16 33	4 49	24 56	1 42	12 50	2 21	5 8	0 17	7 34	1 7	2 42	2 13	18 45	0 36	8 18	0 30	2 46	16 51	2 33	2 24	5 25	1 38	3 11
F 16	23 15	14 17	4 21	24 55	1 47	13 9	2 22	5 16	0 15	7 31	1 7	2 41	2 13	18 46	0 36	8 18	0 30	2 46	16 51	2 29	2 23	5 26	1 39	3 10
S 17	23 17	11 23	3 40	24 52	1 51	13 28	2 23	5 24	0 13	7 28	1 7	2 40	2 13	18 46	0 36	8 18	0 30	2 45	16 52	2 27	2 22	5 28	1 39	3 10
S 18	23 18	8 2	2 50	24 47	1 55	13 47	2 23	5 32	0 12	7 26	1 7	2 39	2 13	18 46	0 36	8 18	0 30	2 45	16 52	2 25	2 20	5 30	1 40	3 9
M19	23 19	4 25	1 53	24 39	1 58	14 6	2 24	5 40	0 10	7 23	1 7	2 38	2 13	18 47	0 36	8 18	0 30	2 45	16 52	2 24	2 19	5 31	1 40	3 8
T 20	23 20	0 41	0 52	24 29	2 0	14 25	2 24	5 48	0 8	7 20	1 6	2 37	2 13	18 47	0 36	8 19	0 30	2 45	16 52	2 24	2 18	5 33	1 41	3 8
W21	23 20	3n 2	0s11	24 17	2 2	14 43	2 24	5 57	0 7	7 17	1 6	2 36	2 12	18 48	0 36	8 19	0 30	2 45	16 53	2 24	2 17	5 35	1 41	3 7
T 22	23 19	6 37	1 13	24 3	2 2	15 1	2 25	6 6	0 5	7 14	1 6	2 35	2 12	18 48	0 36	8 19	0 30	2 45	16 53	2 24	2 15	5 37	1 42	3 6
F 23	23 18	9 58	2 12	23 47	2 2	15 19	2 25	6 14	0 4	7 11	1 6	2 34	2 12	18 49	0 36	8 19	0 30	2 45	16 53	2 23	2 14	5 38	1 42	3 6
S 24	23 17	12 56	3 5	23 30	2 1	15 37	2 24	6 23	0 2	7 8	1 6	2 33	2 12	18 49	0 36	8 19	0 30	2 45	16 54	2 21	2 13	5 40	1 43	3 5
S 25	23 16	15 23	3 51	23 11	1 59	15 54	2 24	6 32	0 1	7 5	1 6	2 32	2 12	18 50	0 36	8 19	0 30	2 45	16 54	2 19	2 12	5 42	1 44	3 4
M26	23 14	17 11	4 28	22 51	1 57	16 11	2 24	6 41	0s 1	7 2	1 6	2 31	2 11	18 50	0 36	8 20	0 30	2 45	16 54	2 15	2 10	5 44	1 45	3 4
T 27	23 11	18 11	4 51	22 29	1 54	16 28	2 23	6 51	0 2	6 59	1 5	2 29	2 11	18 51	0 36	8 20	0 30	2 45	16 54	2 10	2 9	5 45	1 45	3 3
W28	23 8	18 16	5 0	22 6	1 50	16 45	2 23	7 0	0 4	6 56	1 5	2 28	2 11	18 51	0 36	8 20	0 30	2 45	16 55	2 5	2 8	5 47	1 46	3 2
T 29	23 5	17 22	4 54	21 43	1 45	17 1	2 22	7 10	0 5	6 52	1 5	2 27	2 11	18 52	0 36	8 20	0 30	2 46	16 55	2 0	2 7	5 49	1 47	3 2
F 30	23n 1	15n29	4s31	21n18	1n40	17n17	2s22	7s19	0s 6	6n49	1n 5	2n25	2n11	18s52	0s36	8s20	0s30	2s46	16s55	1s56	2s 5	5n50	1s48	3s 1

Julian Day Number = 2756308.5, Delta T = 38m25s
Ecliptic obliquity = 23°19'42, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°25'01, Lahiri = 35°32'02

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ASTRODIENST EPHEMERIS for the year 2834
geocentric

JULY 2834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 37 40	9♋58'53	14♌27	3♌13	28♉57	18♎53	15♍19	28♍59	7°R34	9°R45	5♉21	4°R44	5♎14	17♈39	27♍37	S 1
S 2	18 41 36	10°56'14	28°17	4°37	0♊ 5	19°16	15°28	29° 2	7♒32	9♓45	5°22	4♎38	5°10	17°46	27°41	S 2
M 3	18 45 33	11°53'33	12♍14	5°58	1°13	19°39	15°36	29° 5	7°30	9°44	5°22	4°34	5° 7	17°52	27°45	M 3
T 4	18 49 29	12°50'53	26°15	7°16	2°22	20° 2	15°45	29° 9	7°28	9°43	5°23	4°33	5° 4	17°59	27°50	T 4
W 5	18 53 26	13°48'11	10♎20	8°31	3°30	20°26	15°54	29°12	7°26	9°43	5°24	4°33	5° 1	18° 6	27°54	W 5
T 6	18 57 22	14°45'28	24°28	9°44	4°39	20°50	16° 3	29°16	7°23	9°42	5°24	4°33	4°58	18°12	27°58	T 6
F 7	19 1 19	15°42'45	8♏38	10°54	5°47	21°15	16°12	29°20	7°21	9°41	5°25	4°31	4°54	18°19	28° 3	F 7
S 8	19 5 16	16°40'02	22°48	12° 0	6°56	21°40	16°21	29°23	7°19	9°40	5°25	4°27	4°51	18°26	28° 8	S 8
S 9	19 9 12	17°37'17	6♐56	13° 4	8° 5	22° 5	16°30	29°27	7°17	9°39	5°26	4°21	4°48	18°32	28°12	S 9
M10	19 13 9	18°34'33	20°58	14° 4	9°13	22°30	16°39	29°31	7°15	9°39	5°27	4°12	4°45	18°39	28°17	M10
T 11	19 17 5	19°31'47	4♑50	15° 1	10°22	22°56	16°49	29°35	7°12	9°38	5°27	4° 1	4°42	18°46	28°22	T 11
W12	19 21 2	20°29'02	18°29	15°55	11°31	23°22	16°58	29°39	7°10	9°37	5°28	3°50	4°39	18°52	28°27	W12
T 13	19 24 58	21°26'16	1♒50	16°45	12°40	23°49	17° 8	29°43	7° 8	9°36	5°28	3°39	4°35	18°59	28°32	T 13
F 14	19 28 55	22°23'30	14°53	17°32	13°50	24°15	17°18	29°47	7° 6	9°35	5°29	3°30	4°32	19° 6	28°37	F 14
S 15	19 32 51	23°20'44	27°36	18°15	14°59	24°42	17°28	29°52	7° 3	9°34	5°29	3°22	4°29	19°12	28°42	S 15
S 16	19 36 48	24°17'58	10♓ 1	18°54	16° 8	25° 9	17°38	29°56	7° 1	9°33	5°29	3°18	4°26	19°19	28°48	S 16
M17	19 40 45	25°15'12	22°11	19°30	17°18	25°37	17°48	0♎ 1	6°59	9°32	5°30	3°15	4°23	19°26	28°53	M17
T 18	19 44 41	26°12'26	4♈ 8	20° 1	18°27	26° 5	17°58	0° 5	6°56	9°31	5°30	3°D15	4°20	19°32	28°59	T 18
W19	19 48 38	27° 9'40	15°59	20°28	19°37	26°33	18° 8	0°10	6°54	9°30	5°31	3°15	4°16	19°39	29° 4	W19
T 20	19 52 34	28° 6'55	27°48	20°51	20°47	27° 1	18°18	0°15	6°52	9°29	5°31	3°R16	4°13	19°45	29°10	T 20
F 21	19 56 31	29° 4'10	9♉40	21° 9	21°56	27°30	18°28	0°19	6°49	9°27	5°31	3°15	4°10	19°52	29°16	F 21
S 22	20 0 27	0♌ 1'25	21°41	21°23	23° 6	27°59	18°39	0°24	6°47	9°26	5°32	3°13	4° 7	19°59	29°21	S 22
S 23	20 4 24	0°58'41	3♊56	21°32	24°16	28°28	18°49	0°29	6°44	9°25	5°32	3° 8	4° 4	20° 5	29°27	S 23
M24	20 8 20	1°55'57	16°28	21°R36	25°26	28°57	19° 0	0°34	6°42	9°24	5°32	3° 1	4° 0	20°12	29°33	M24
T 25	20 12 17	2°53'14	29°20	21°36	26°36	29°27	19°11	0°39	6°40	9°23	5°32	2°53	3°57	20°19	29°39	T 25
W26	20 16 14	3°50'30	12♋33	21°31	27°46	29°56	19°21	0°44	6°37	9°21	5°33	2°43	3°54	20°25	29°45	W26
T 27	20 20 10	4°47'47	26° 7	21°21	28°57	0♏27	19°32	0°50	6°35	9°20	5°33	2°34	3°51	20°32	29°51	T 27
F 28	20 24 7	5°45'05	9♌58	21° 7	0♋ 7	0°57	19°43	0°55	6°32	9°19	5°33	2°25	3°48	20°39	29°58	F 28
S 29	20 28 3	6°42'22	24° 4	20°48	1°17	1°27	19°54	1° 0	6°30	9°18	5°33	2°18	3°45	20°45	0♎ 4	S 29
S 30	20 32 0	7°39'40	8♍19	20°25	2°28	1°58	20° 5	1° 6	6°27	9°16	5°33	2°13	3°41	20°52	0°10	S 30
M31	20 35 56	8♌36'58	22♍39	19♌57	3♋38	2♏29	20♍16	1♎11	6♒25	9♓15	5♉33	2♎11	3♎38	20♈59	0♎17	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n57	12n43	3s52	20n53	1n34	17n33	2s21	7s29	0s 8	6n46	1n 5	2n24	2n10	18s53	0s37	8s21	0s30	2s46	16s56	1s52	2s 4	5n52	1s49	3s 1
S 2	22 53	9 13	2 59	20 26	1 28	17 48	2 20	7 39	0 9	6 42	1 5	2 23	2 10	18 53	0 37	8 21	0 30	2 46	16 56	1 50	2 3	5 54	1 50	3 0
M 3	22 48	5 10	1 55	20 0	1 20	18 3	2 19	7 49	0 10	6 39	1 5	2 21	2 10	18 54	0 37	8 21	0 30	2 46	16 56	1 49	2 1	5 56	1 51	2 59
T 4	22 43	0 49	0 44	19 32	1 13	18 17	2 18	7 59	0 12	6 35	1 5	2 20	2 10	18 55	0 37	8 21	0 30	2 46	16 57	1 48	2 0	5 57	1 52	2 59
W 5	22 37	3s36	0n31	19 5	1 4	18 31	2 17	8 9	0 13	6 32	1 4	2 18	2 10	18 55	0 37	8 22	0 30	2 46	16 57	1 48	1 59	5 59	1 54	2 58
T 6	22 31	7 50	1 44	18 37	0 55	18 45	2 15	8 19	0 14	6 28	1 4	2 16	2 10	18 56	0 37	8 22	0 30	2 46	16 57	1 48	1 58	6 1	1 55	2 57
F 7	22 24	11 38	2 50	18 9	0 46	18 58	2 14	8 30	0 16	6 25	1 4	2 15	2 9	18 56	0 37	8 22	0 30	2 46	16 58	1 47	1 56	6 3	1 56	2 57
S 8	22 18	14 44	3 46	17 41	0 35	19 11	2 12	8 40	0 17	6 21	1 4	2 13	2 9	18 57	0 37	8 23	0 30	2 46	16 58	1 46	1 55	6 4	1 57	2 56
S 9	22 10	16 57	4 28	17 13	0 25	19 24	2 11	8 50	0 18	6 17	1 4	2 12	2 9	18 57	0 37	8 23	0 30	2 47	16 58	1 43	1 54	6 6	1 59	2 56
M10	22 3	18 8	4 54	16 45	0 14	19 36	2 9	9 1	0 19	6 14	1 4	2 10	2 9	18 58	0 37	8 23	0 31	2 47	16 59	1 40	1 53	6 8	2 0	2 55
T 11	21 55	18 13	5 2	16 17	0 2	19 48	2 8	9 12	0 21	6 10	1 4	2 8	2 9	18 59	0 37	8 24	0 31	2 47	16 59	1 36	1 51	6 9	2 1	2 54
W12	21 47	17 14	4 52	15 50	0s10	19 59	2 6	9 22	0 22	6 6	1 4	2 6	2 9	18 59	0 37	8 24	0 31	2 47	16 59	1 31	1 50	6 11	2 3	2 54
T 13	21 38	15 20	4 27	15 23	0 23	20 10	2 4	9 33	0 23	6 2	1 4	2 5	2 8	19 0	0 37	8 24	0 31	2 47	17 0	1 27	1 49	6 13	2 4	2 53
F 14	21 29	12 40	3 47	14 56	0 36	20 20	2 2	9 44	0 24	5 58	1 4	2 3	2 8	19 0	0 37	8 25	0 31	2 47	17 0	1 23	1 48	6 15	2 6	2 53
S 15	21 19	9 28	2 58	14 30	0 49	20 30	2 0	9 55	0 25	5 54	1 3	2 1	2 8	19 1	0 37	8 25	0 31	2 48	17 0	1 20	1 46	6 16	2 7	2 52
S 16	21 9	5 55	2 0	14 5	1 3	20 39	1 58	10 6	0 26	5 50	1 3	1 59	2 8	19 2	0 37	8 26	0 31	2 48	17 1	1 18	1 45	6 18	2 9	2 52
M17	20 59	2 11	0 59	13 41	1 17	20 48	1 56	10 17	0 27	5 46	1 3	1 57	2 8	19 2	0 37	8 26	0 31	2 48	17 1	1 17	1 44	6 20	2 11	2 51
T 18	20 49	1n34	0s 5	13 17	1 32	20 56	1 54	10 28	0 28	5 42	1 3	1 55	2 8	19 3	0 37	8 26	0 31	2 48	17 1	1 17	1 43	6 21	2 12	2 50
W19	20 38	5 13	1 8	12 55	1 46	21 4	1 52	10 39	0 30	5 38	1 3	1 53	2 7	19 3	0 37	8 27	0 31	2 48	17 2	1 17	1 41	6 23	2 14	2 50
T 20	20 27	8 40	2 7	12 34	2 1	21 11	1 50	10 50	0 31	5 34	1 3	1 51	2 7	19 4	0 37	8 27	0 31	2 49	17 2	1 17	1 40	6 25	2 16	2 49
F 21	20 15	11 46	3 2	12 14	2 16	21 18	1 47	11 2	0 32	5 30	1 3	1 49	2 7	19 5	0 37	8 28	0 31	2 49	17 2	1 17	1 39	6 26	2 17	2 49
S 22	20 3	14 25	3 49	11 56	2 31	21 24	1 45	11 13	0 33	5 26	1 3	1 47	2 7	19 5	0 37	8 28	0 31	2 49	17 3	1 16	1 38	6 28	2 19	2 48
S 23	19 51	16 28	4 27	11 39	2 46	21 30	1 43	11 24	0 34	5 22	1 3	1 45	2 7	19 6	0 37	8 29	0 31	2 49	17 3	1 14	1 36	6 30	2 21	2 48
M24	19 38	17 48	4 52	11 23	3 0	21 35	1 40	11 36	0 35	5 18	1 3	1 43	2 7	19 6	0 37	8 29	0 31	2 50	17 3	1 12	1 35	6 32	2 23	2 47
T 25	19 25	18 15	5 4	11 10	3 15	21 40	1 38	11 47	0 36	5 13	1 3	1 41	2 7	19 7	0 37	8 30	0 31	2 50	17 4	1 8	1 34	6 33	2 25	2 47
W26	19 12	17 45	5 0	10 58	3 29	21 44	1 35	11 58	0 37	5 9	1 2	1 39	2 6	19 8	0 37	8 30	0 31	2 50	17 4	1 5	1 33	6 35	2 27	2 46
T 27	18 59	16 15	4 40	10 48	3 42	21 47	1 32	12 10	0 38	5 5	1 2	1 36	2 6	19 8	0 37	8 31	0 31	2 50	17 4	1 1	1 31	6 37	2 29	2 45
F 28	18 45	13 46	4 3	10 40	3 55	21 50	1 30	12 21	0 39	5 0	1 2	1 34	2 6	19 9	0 37	8 31	0 31	2 51	17 5	0 57	1 30	6 38	2 31	2 45
S 29	18 31	10 27	3 10	10 34	4 8	21 52	1 27	12 33	0 39	4 56	1 2	1 32	2 6	19 9	0 37	8 32	0 31	2 51	17 5	0 55	1 29	6 40	2 33	2 44
S 30	18 16	6 29	2 5	10 31	4 19	21 54	1 24	12 44	0 40	4 52	1 2	1 30	2 6	19 10	0 37	8 32	0 31	2 51	17 5	0 53	1 28	6 42	2 35	2 44
M31	18n 1	2n 7	0s51	10n29	4s30	21n55	1s22	12s56	0s41	4n47	1n 2	1n27	2n 6	19s11	0s37	8s33	0s31	2s51	17s 6	0s52	1s26	6n43	2s37	2s43

Julian Day Number = 2756338.5, Delta T = 38m25s
Ecliptic obliquity = 23°19'42, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°25'05, Lahiri = 35°32'06

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ASTRODIENST EPHEMERIS for the year 2834
geocentric

AUGUST 2834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 39 53	9♌34'16	6♎59	19°R26	4♋49	3♏ 0	20♍27	1♎17	6°R23	9°R14	5♉33	2°D11	3♎35	21♈ 5	0♎23	T 1
W 2	20 43 49	10°31'34	21°16	18♌52	5°59	3°32	20°39	1°22	6♒20	9♓12	5°33	2♎12	3°32	21°12	0°30	W 2
T 3	20 47 46	11°28'53	5♏28	18°14	7°10	4° 4	20°50	1°28	6°18	9°11	5°33	2°R13	3°29	21°19	0°37	T 3
F 4	20 51 43	12°26'11	19°34	17°35	8°21	4°35	21° 1	1°34	6°15	9° 9	5°33	2°13	3°25	21°25	0°43	F 4
S 5	20 55 39	13°23'30	3♐32	16°53	9°32	5° 8	21°13	1°39	6°13	9° 8	5°R33	2°11	3°22	21°32	0°50	S 5
S 6	20 59 36	14°20'49	17°20	16°11	10°43	5°40	21°24	1°45	6°11	9° 7	5°33	2° 7	3°19	21°39	0°57	S 6
M 7	21 3 32	15°18'08	0♑59	15°28	11°54	6°12	21°36	1°51	6° 8	9° 5	5°33	2° 1	3°16	21°45	1° 4	M 7
T 8	21 7 29	16°15'28	14°26	14°46	13° 5	6°45	21°47	1°57	6° 6	9° 4	5°33	1°54	3°13	21°52	1°11	T 8
W 9	21 11 25	17°12'48	27°40	14° 6	14°16	7°18	21°59	2° 3	6° 4	9° 2	5°33	1°47	3°10	21°58	1°18	W 9
T 10	21 15 22	18°10'09	10♒39	13°27	15°27	7°51	22°11	2° 9	6° 1	9° 1	5°33	1°40	3° 6	22° 5	1°25	T 10
F 11	21 19 18	19° 7'30	23°24	12°51	16°38	8°24	22°23	2°15	5°59	8°59	5°33	1°33	3° 3	22°12	1°32	F 11
S 12	21 23 15	20° 4'52	5♓54	12°19	17°49	8°57	22°34	2°21	5°57	8°58	5°33	1°29	3° 0	22°18	1°39	S 12
S 13	21 27 12	21° 2'15	18°10	11°50	19° 1	9°31	22°46	2°28	5°54	8°56	5°33	1°26	2°57	22°25	1°46	S 13
M14	21 31 8	21°59'39	0♈14	11°26	20°12	10° 5	22°58	2°34	5°52	8°55	5°33	1°D25	2°54	22°32	1°54	M14
T 15	21 35 5	22°57'04	12° 9	11° 8	21°23	10°39	23°10	2°40	5°50	8°53	5°32	1°26	2°51	22°38	2° 1	T 15
W16	21 39 1	23°54'29	23°59	10°55	22°35	11°13	23°22	2°47	5°47	8°51	5°32	1°27	2°47	22°45	2° 8	W16
T 17	21 42 58	24°51'56	5♉47	10°48	23°46	11°47	23°34	2°53	5°45	8°50	5°32	1°29	2°44	22°52	2°16	T 17
F 18	21 46 54	25°49'24	17°40	10°D47	24°58	12°22	23°46	2°59	5°43	8°48	5°32	1°30	2°41	22°58	2°23	F 18
S 19	21 50 51	26°46'53	29°41	10°53	26°10	12°56	23°59	3° 6	5°41	8°47	5°31	1°R30	2°38	23° 5	2°31	S 19
S 20	21 54 47	27°44'24	11♊55	11° 5	27°22	13°31	24°11	3°13	5°38	8°45	5°31	1°29	2°35	23°12	2°38	S 20
M21	21 58 44	28°41'55	24°28	11°24	28°33	14° 6	24°23	3°19	5°36	8°43	5°31	1°27	2°31	23°18	2°46	M21
T 22	22 2 41	29°39'28	7♋23	11°50	29°45	14°41	24°35	3°26	5°34	8°42	5°30	1°23	2°28	23°25	2°54	T 22
W23	22 6 37	0♍37'02	20°41	12°23	0♌57	15°17	24°48	3°32	5°32	8°40	5°30	1°19	2°25	23°32	3° 1	W23
T 24	22 10 34	1°34'38	4♌25	13° 2	2° 9	15°52	25° 0	3°39	5°30	8°39	5°30	1°14	2°22	23°38	3° 9	T 24
F 25	22 14 30	2°32'14	18°31	13°49	3°21	16°28	25°13	3°46	5°28	8°37	5°29	1°10	2°19	23°45	3°17	F 25
S 26	22 18 27	3°29'52	2♍55	14°41	4°34	17° 4	25°25	3°53	5°26	8°35	5°29	1° 7	2°16	23°52	3°25	S 26
S 27	22 22 23	4°27'31	17°33	15°40	5°46	17°39	25°37	4° 0	5°24	8°34	5°28	1° 5	2°12	23°58	3°33	S 27
M28	22 26 20	5°25'11	2♎18	16°46	6°58	18°16	25°50	4° 6	5°22	8°32	5°28	1°D 5	2° 9	24° 5	3°41	M28
T 29	22 30 16	6°22'52	17° 2	17°57	8°10	18°52	26° 3	4°13	5°20	8°30	5°27	1° 5	2° 6	24°12	3°49	T 29
W30	22 34 13	7°20'34	1♏40	19°14	9°23	19°28	26°15	4°20	5°18	8°29	5°27	1° 6	2° 3	24°18	3°57	W30
T 31	22 38 9	8♍18'16	16♏ 6	20♌37	10♌35	20♏ 5	26♍28	4♎27	5♒16	8♓27	5♉26	1♎ 8	2♎ 0	24♈25	4♎ 5	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n46	2s22	0n26	10n30	4s39	21n56	1s19	13s 7	0s42	4n43	1n 2	1n25	2n 6	19s11	0s37	8s33	0s31	2s52	17s 6	0s52	1s25	6n45	2s39	2s43
W 2	17 31	6 42	1 41	10 33	4 47	21 56	1 16	13 19	0 43	4 38	1 2	1 23	2 6	19 12	0 37	8 34	0 31	2 52	17 6	0 52	1 24	6 47	2 41	2 42
T 3	17 15	10 37	2 50	10 38	4 53	21 55	1 13	13 30	0 44	4 34	1 2	1 20	2 5	19 13	0 37	8 34	0 31	2 52	17 7	0 53	1 23	6 48	2 43	2 42
F 4	17 0	13 54	3 47	10 45	4 58	21 54	1 10	13 42	0 45	4 29	1 2	1 18	2 5	19 13	0 37	8 35	0 31	2 53	17 7	0 52	1 21	6 50	2 45	2 41
S 5	16 43	16 20	4 31	10 54	5 2	21 52	1 7	13 53	0 46	4 25	1 2	1 16	2 5	19 14	0 37	8 35	0 31	2 53	17 8	0 52	1 20	6 52	2 47	2 41
S 6	16 27	17 47	4 58	11 5	5 3	21 50	1 5	14 5	0 46	4 20	1 2	1 13	2 5	19 14	0 37	8 36	0 31	2 53	17 8	0 50	1 19	6 54	2 50	2 40
M 7	16 10	18 11	5 8	11 17	5 3	21 47	1 2	14 16	0 47	4 16	1 2	1 11	2 5	19 15	0 37	8 36	0 31	2 54	17 8	0 48	1 18	6 55	2 52	2 40
T 8	15 53	17 34	5 1	11 31	5 1	21 43	0 59	14 28	0 48	4 11	1 2	1 8	2 5	19 15	0 37	8 37	0 31	2 54	17 9	0 45	1 16	6 57	2 54	2 39
W 9	15 36	15 59	4 38	11 46	4 58	21 39	0 56	14 39	0 49	4 6	1 1	1 6	2 5	19 16	0 37	8 38	0 31	2 54	17 9	0 42	1 15	6 59	2 57	2 39
T 10	15 19	13 37	4 0	12 2	4 52	21 34	0 53	14 51	0 50	4 2	1 1	1 3	2 5	19 17	0 37	8 38	0 31	2 55	17 9	0 39	1 14	7 0	2 59	2 38
F 11	15 1	10 38	3 12	12 19	4 45	21 29	0 50	15 2	0 51	3 57	1 1	1 1	2 4	19 17	0 37	8 39	0 31	2 55	17 10	0 37	1 13	7 2	3 1	2 38
S 12	14 43	7 13	2 14	12 36	4 37	21 23	0 47	15 14	0 51	3 52	1 1	0 58	2 4	19 18	0 37	8 39	0 31	2 56	17 10	0 35	1 11	7 4	3 4	2 37
S 13	14 25	3 34	1 12	12 53	4 27	21 16	0 44	15 25	0 52	3 48	1 1	0 56	2 4	19 18	0 37	8 40	0 31	2 56	17 10	0 34	1 10	7 5	3 6	2 37
M14	14 7	0n12	0 6	13 11	4 15	21 9	0 41	15 36	0 53	3 43	1 1	0 53	2 4	19 19	0 37	8 41	0 31	2 56	17 11	0 34	1 9	7 7	3 9	2 37
T 15	13 48	3 53	0s58	13 28	4 3	21 1	0 38	15 48	0 54	3 38	1 1	0 51	2 4	19 19	0 37	8 41	0 31	2 57	17 11	0 34	1 8	7 9	3 11	2 36
W16	13 29	7 24	2 0	13 44	3 49	20 53	0 35	15 59	0 54	3 33	1 1	0 48	2 4	19 20	0 37	8 42	0 31	2 57	17 11	0 34	1 6	7 10	3 14	2 36
T 17	13 10	10 37	2 57	14 0	3 34	20 44	0 32	16 10	0 55	3 29	1 1	0 45	2 4	19 21	0 37	8 42	0 31	2 57	17 12	0 35	1 5	7 12	3 16	2 35
F 18	12 51	13 24	3 46	14 15	3 19	20 34	0 28	16 22	0 56	3 24	1 1	0 43	2 4	19 21	0 37	8 43	0 31	2 58	17 12	0 36	1 4	7 14	3 19	2 35
S 19	12 32	15 39	4 26	14 29	3 3	20 24	0 25	16 33	0 56	3 19	1 1	0 40	2 4	19 22	0 37	8 44	0 31	2 58	17 12	0 36	1 2	7 15	3 21	2 34
S 20	12 12	17 14	4 55	14 41	2 47	20 13	0 22	16 44	0 57	3 14	1 1	0 37	2 4	19 22	0 37	8 44	0 31	2 59	17 13	0 35	1 1	7 17	3 24	2 34
M21	11 52	18 2	5 11	14 52	2 30	20 2	0 19	16 55	0 58	3 9	1 1	0 35	2 4	19 23	0 37	8 45	0 31	2 59	17 13	0 34	1 0	7 19	3 27	2 33
T 22	11 32	17 57	5 11	15 2	2 13	19 50	0 16	17 6	0 58	3 4	1 1	0 32	2 4	19 23	0 37	8 45	0 31	3 0	17 13	0 33	0 59	7 20	3 29	2 33
W23	11 12	16 53	4 55	15 9	1 56	19 38	0 13	17 17	0 59	2 59	1 1	0 29	2 3	19 24	0 37	8 46	0 31	3 0	17 14	0 31	0 57	7 22	3 32	2 33
T 24	10 52	14 49	4 22	15 14	1 39	19 25	0 10	17 28	1 0	2 55	1 1	0 27	2 3	19 24	0 37	8 47	0 31	3 0	17 14	0 29	0 56	7 24	3 35	2 32
F 25	10 31	11 50	3 33	15 17	1 23	19 12	0 7	17 39	1 0	2 50	1 1	0 24	2 3	19 25	0 37	8 47	0 31	3 1	17 14	0 28	0 55	7 25	3 37	2 32
S 26	10 11	8 4	2 29	15 18	1 6	18 58	0 5	17 50	1 1	2 45	1 1	0 21	2 3	19 25	0 37	8 48	0 31	3 1	17 15	0 27	0 54	7 27	3 40	2 31
S 27	9 50	3 46	1 14	15 16	0 50	18 43	0 2	18 0	1 2	2 40	1 1	0 18	2 3	19 26	0 37	8 48	0 31	3 2	17 15	0 26	0 52	7 29	3 43	2 31
M28	9 29	0s48	0n 7	15 11	0 35	18 28	0n 1	18 11	1 2	2 35	1 1	0 16	2 3	19 26	0 37	8 49	0 31	3 2	17 15	0 26	0 51	7 30	3 46	2 30
T 29	9 8	5 19	1 27	15 4	0 19	18 12	0 4	18 22	1 3	2 30	1 1	0 13	2 3	19 27	0 37	8 50	0 31	3 3	17 16	0 26	0 50	7 32	3 48	2 30
W30	8 46	9 29	2 41	14 54	0 5	17 56	0 7	18 32	1 3	2 25	1 1	0 10	2 3	19 27	0 37	8 50	0 31	3 3	17 16	0 26	0 49	7 34	3 51	2 30
T 31	8n25	13s 1	3n43	14n41	0n 9	17n40	0n10	18s43	1s 4	2n20	1n 1	0n 7	2n 3	19s28	0s37	8s51	0s31	3s 3	17s16	0s27	0s47	7n35	3s54	2s29

Julian Day Number = 2756369.5, Delta T = 38m26s
Ecliptic obliquity = 23°19'42, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°25'10, Lahiri = 35°32'10

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ASTRODIENST EPHEMERIS for the year 2834
geocentric

SEPTEMBER 2834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 42 6	9♍16'00	0♐18	22♌ 4	11♌48	20♏42	26♍40	4♎34	5°R14	8°R26	5°R26	1♎ 9	1♎57	24♈32	4♎13	F 1
S 2	22 46 3	10°13'45	14°14	23°37	13° 0	21°18	26°53	4°41	5♒12	8♓24	5♉25	1°R 9	1°53	24°38	4°21	S 2
S 3	22 49 59	11°11'31	27°53	25°14	14°13	21°55	27° 6	4°48	5°10	8°22	5°25	1° 8	1°50	24°45	4°29	S 3
M 4	22 53 56	12° 9'18	11♑16	26°55	15°25	22°33	27°18	4°56	5° 9	8°21	5°24	1° 7	1°47	24°51	4°37	M 4
T 5	22 57 52	13° 7'07	24°23	28°39	16°38	23°10	27°31	5° 3	5° 7	8°19	5°23	1° 4	1°44	24°58	4°45	T 5
W 6	23 1 49	14° 4'56	7♒16	0♍27	17°51	23°47	27°44	5°10	5° 5	8°17	5°23	1° 2	1°41	25° 5	4°54	W 6
T 7	23 5 45	15° 2'46	19°55	2°17	19° 3	24°25	27°57	5°17	5° 4	8°16	5°22	0°59	1°37	25°11	5° 2	T 7
F 8	23 9 42	16° 0'38	2♓21	4°10	20°16	25° 3	28°10	5°24	5° 2	8°14	5°21	0°57	1°34	25°18	5°10	F 8
S 9	23 13 38	16°58'31	14°36	6° 4	21°29	25°40	28°22	5°32	5° 0	8°12	5°21	0°56	1°31	25°25	5°19	S 9
S 10	23 17 35	17°56'26	26°41	8° 0	22°42	26°18	28°35	5°39	4°59	8°11	5°20	0°D56	1°28	25°31	5°27	S 10
M11	23 21 32	18°54'22	8♈38	9°56	23°55	26°56	28°48	5°46	4°57	8° 9	5°19	0°56	1°25	25°38	5°35	M11
T 12	23 25 28	19°52'20	20°29	11°54	25° 8	27°35	29° 1	5°53	4°56	8° 8	5°18	0°56	1°22	25°45	5°44	T 12
W13	23 29 25	20°50'19	2♉17	13°52	26°21	28°13	29°14	6° 1	4°54	8° 6	5°18	0°57	1°18	25°51	5°52	W13
T 14	23 33 21	21°48'20	14° 6	15°50	27°34	28°51	29°27	6° 8	4°53	8° 4	5°17	0°58	1°15	25°58	6° 0	T 14
F 15	23 37 18	22°46'23	25°59	17°47	28°47	29°30	29°40	6°15	4°52	8° 3	5°16	0°59	1°12	26° 5	6° 9	F 15
S 16	23 41 14	23°44'28	7♊59	19°45	0♍ 1	0♐ 9	29°53	6°23	4°50	8° 1	5°15	1° 0	1° 9	26°11	6°17	S 16
S 17	23 45 11	24°42'35	20°12	21°42	1°14	0°48	0♎ 6	6°30	4°49	8° 0	5°15	1°R 0	1° 6	26°18	6°26	S 17
M18	23 49 7	25°40'43	2♋42	23°38	2°27	1°27	0°19	6°38	4°48	7°58	5°14	1° 0	1° 2	26°25	6°34	M18
T 19	23 53 4	26°38'54	15°33	25°34	3°41	2° 6	0°32	6°45	4°46	7°57	5°13	1° 0	0°59	26°31	6°43	T 19
W20	23 57 1	27°37'06	28°49	27°29	4°54	2°45	0°44	6°52	4°45	7°55	5°12	0°59	0°56	26°38	6°51	W20
T 21	0 0 57	28°35'21	12♌30	29°22	6° 8	3°24	0°57	7° 0	4°44	7°54	5°11	0°59	0°53	26°45	7° 0	T 21
F 22	0 4 54	29°33'37	26°38	1♎15	7°21	4° 4	1°10	7° 7	4°43	7°52	5°10	0°59	0°50	26°51	7° 9	F 22
S 23	0 8 50	0♎31'55	11♍10	3° 7	8°35	4°43	1°23	7°15	4°42	7°51	5° 9	0°59	0°47	26°58	7°17	S 23
S 24	0 12 47	1°30'15	26° 1	4°58	9°49	5°23	1°36	7°22	4°41	7°49	5° 8	0°59	0°43	27° 5	7°26	S 24
M25	0 16 43	2°28'37	11♎ 3	6°47	11° 2	6° 3	1°49	7°30	4°40	7°48	5° 7	0°59	0°40	27°11	7°34	M25
T 26	0 20 40	3°27'00	26° 9	8°36	12°16	6°43	2° 2	7°37	4°39	7°46	5° 7	0°59	0°37	27°18	7°43	T 26
W27	0 24 36	4°25'26	11♏ 8	10°23	13°30	7°23	2°15	7°45	4°38	7°45	5° 6	0°58	0°34	27°25	7°51	W27
T 28	0 28 33	5°23'53	25°54	12° 9	14°44	8° 3	2°28	7°52	4°38	7°43	5° 5	0°58	0°31	27°31	8° 0	T 28
F 29	0 32 29	6°22'21	10♐21	13°55	15°57	8°43	2°41	8° 0	4°37	7°42	5° 4	0°57	0°28	27°38	8° 9	F 29
S 30	0 36 26	7♎20'51	24♐25	15♎39	17♍11	9♐24	2♎54	8♎ 7	4♒36	7♓41	5♉ 3	0♎57	0♎24	27♈45	8♎17	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n 4	15s42	4n31	14n26	0n22	17n23	0n13	18s53	1s 5	2n15	1n 1	0n 4	2n 3	19s28	0s37	8s52	0s31	3s 4	17s16	0s27	0s46	7n37	3s57	2s29
S 2	7 42	17 24	5 2	14 7	0 34	17 5	0 15	19 3	1 5	2 10	1 1	0 2	2 3	19 28	0 37	8 52	0 31	3 4	17 17	0 27	0 45	7 39	4 0	2 28
S 3	7 20	18 4	5 15	13 45	0 45	16 47	0 18	19 13	1 6	2 5	1 1	0s 1	2 3	19 29	0 37	8 53	0 31	3 5	17 17	0 27	0 44	7 40	4 2	2 28
M 4	6 58	17 42	5 11	13 21	0 55	16 28	0 21	19 23	1 6	2 0	1 1	0 4	2 3	19 29	0 37	8 53	0 31	3 5	17 17	0 26	0 42	7 42	4 5	2 28
T 5	6 36	16 23	4 50	12 54	1 5	16 9	0 24	19 33	1 7	1 55	1 1	0 7	2 3	19 30	0 37	8 54	0 32	3 6	17 18	0 25	0 41	7 44	4 8	2 27
W 6	6 14	14 15	4 15	12 24	1 13	15 50	0 26	19 43	1 7	1 50	1 1	0 10	2 3	19 30	0 37	8 55	0 32	3 6	17 18	0 24	0 40	7 45	4 11	2 27
T 7	5 52	11 29	3 28	11 52	1 20	15 30	0 29	19 53	1 8	1 44	1 1	0 13	2 3	19 30	0 37	8 55	0 32	3 7	17 18	0 24	0 39	7 47	4 14	2 27
F 8	5 30	8 14	2 32	11 17	1 27	15 10	0 31	20 3	1 8	1 39	1 1	0 16	2 3	19 31	0 37	8 56	0 32	3 7	17 18	0 23	0 37	7 49	4 17	2 26
S 9	5 7	4 40	1 29	10 41	1 32	14 49	0 34	20 12	1 9	1 34	1 1	0 18	2 3	19 31	0 37	8 56	0 32	3 8	17 19	0 22	0 36	7 50	4 20	2 26
S 10	4 45	0 57	0 24	10 2	1 37	14 28	0 36	20 22	1 9	1 29	1 1	0 21	2 3	19 32	0 37	8 57	0 32	3 8	17 19	0 22	0 35	7 52	4 23	2 25
M11	4 22	2n45	0s43	9 22	1 40	14 6	0 39	20 31	1 10	1 24	1 1	0 24	2 3	19 32	0 37	8 58	0 32	3 9	17 19	0 22	0 34	7 54	4 26	2 25
T 12	4 0	6 19	1 46	8 40	1 43	13 44	0 41	20 40	1 10	1 19	1 1	0 27	2 3	19 32	0 37	8 58	0 32	3 9	17 20	0 22	0 32	7 55	4 29	2 25
W13	3 37	9 37	2 45	7 56	1 45	13 22	0 44	20 49	1 11	1 14	1 1	0 30	2 3	19 33	0 37	8 59	0 32	3 9	17 20	0 23	0 31	7 57	4 32	2 24
T 14	3 14	12 32	3 38	7 12	1 46	12 59	0 46	20 58	1 11	1 9	1 1	0 33	2 2	19 33	0 37	9 0	0 32	3 10	17 20	0 23	0 30	7 58	4 35	2 24
F 15	2 51	14 56	4 20	6 26	1 47	12 36	0 48	21 7	1 12	1 4	1 1	0 36	2 2	19 33	0 37	9 0	0 32	3 10	17 20	0 23	0 29	8 0	4 38	2 24
S 16	2 28	16 43	4 53	5 40	1 46	12 12	0 50	21 16	1 12	0 59	1 1	0 39	2 2	19 34	0 37	9 1	0 32	3 11	17 20	0 24	0 27	8 2	4 41	2 23
S 17	2 6	17 47	5 12	4 53	1 45	11 48	0 53	21 24	1 13	0 54	1 1	0 42	2 2	19 34	0 37	9 1	0 32	3 11	17 21	0 24	0 26	8 3	4 44	2 23
M18	1 43	18 0	5 18	4 6	1 43	11 24	0 55	21 33	1 13	0 48	1 1	0 45	2 2	19 34	0 37	9 2	0 32	3 12	17 21	0 24	0 25	8 5	4 47	2 23
T 19	1 20	17 20	5 8	3 18	1 41	11 0	0 57	21 41	1 13	0 43	1 1	0 47	2 2	19 34	0 37	9 2	0 32	3 12	17 21	0 24	0 23	8 7	4 50	2 22
W20	0 57	15 43	4 41	2 30	1 38	10 35	0 59	21 49	1 14	0 38	1 1	0 50	2 2	19 35	0 36	9 3	0 32	3 13	17 21	0 24	0 22	8 8	4 53	2 22
T 21	0 34	13 10	3 58	1 42	1 35	10 10	1 1	21 57	1 14	0 33	1 1	0 53	2 2	19 35	0 36	9 4	0 32	3 13	17 22	0 23	0 21	8 10	4 56	2 22
F 22	0 10	9 46	3 0	0 54	1 31	9 44	1 3	22 5	1 15	0 28	1 1	0 56	2 2	19 35	0 36	9 4	0 32	3 14	17 22	0 23	0 20	8 12	4 59	2 21
S 23	0s13	5 41	1 48	0 6	1 27	9 19	1 4	22 13	1 15	0 23	1 1	0 59	2 2	19 35	0 36	9 5	0 32	3 14	17 22	0 23	0 18	8 13	5 2	2 21
S 24	0 36	1 9	0 28	0s42	1 23	8 53	1 6	22 20	1 15	0 18	1 1	1 2	2 3	19 36	0 36	9 5	0 32	3 15	17 22	0 23	0 17	8 15	5 6	2 21
M25	0 59	3s30	0n56	1 30	1 18	8 27	1 8	22 28	1 16	0 13	1 1	1 5	2 3	19 36	0 36	9 6	0 32	3 15	17 22	0 23	0 16	8 16	5 9	2 21
T 26	1 22	7 57	2 15	2 17	1 12	8 0	1 10	22 35	1 16	0 7	1 1	1 8	2 3	19 36	0 36	9 6	0 32	3 16	17 23	0 23	0 15	8 18	5 12	2 20
W27	1 45	11 51	3 25	3 4	1 7	7 33	1 11	22 42	1 16	0 2	1 1	1 11	2 3	19 36	0 36	9 7	0 32	3 16	17 23	0 23	0 13	8 20	5 15	2 20
T 28	2 8	14 55	4 20	3 51	1 1	7 6	1 13	22 49	1 17	0s 3	1 1	1 14	2 3	19 36	0 36	9 7	0 32	3 17	17 23	0 23	0 12	8 21	5 18	2 20
F 29	2 31	16 59	4 57	4 37	0 55	6 39	1 14	22 55	1 17	0 8	1 1	1 17	2 3	19 36	0 36	9 8	0 32	3 17	17 23	0 23	0 11	8 23	5 21	2 19
S 30	2s54	17s57	5n16	5s23	0n49	6n12	1n16	23s 2	1s17	0s13	1n 1	1s20	2n 3	19s37	0s36	9s 8	0s32	3s18	17s23	0s23	0s10	8n25	5s24	2s19

Julian Day Number = 2756400.5, Delta T = 38m26s
Ecliptic obliquity = 23°19'43, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°25'14, Lahiri = 35°32'14

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ASTRODIENST EPHEMERIS for the year 2834
geocentric

OCTOBER 2834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 40 23	8♎19'23	8♑ 5	17♎22	18♍25	10♐ 4	3♎ 7	8♎15	4°R36	7°R39	5°R 2	0°D57	0♎21	27♈51	8♎26	S 1
M 2	0 44 19	9°17'56	21°22	19° 4	19°39	10°45	3°20	8°22	4♒35	7♓38	5♉ 1	0♎57	0°18	27°58	8°35	M 2
T 3	0 48 16	10°16'31	4♒18	20°45	20°53	11°26	3°33	8°30	4°34	7°37	5° 0	0°58	0°15	28° 5	8°43	T 3
W 4	0 52 12	11°15'07	16°56	22°25	22° 7	12° 7	3°46	8°37	4°34	7°35	4°59	0°59	0°12	28°11	8°52	W 4
T 5	0 56 9	12°13'45	29°20	24° 4	23°21	12°47	3°59	8°45	4°33	7°34	4°58	1° 0	0° 8	28°18	9° 0	T 5
F 6	1 0 5	13°12'24	11♓31	25°42	24°35	13°29	4°12	8°52	4°33	7°33	4°57	1° 1	0° 5	28°25	9° 9	F 6
S 7	1 4 2	14°11'06	23°33	27°19	25°50	14°10	4°25	9° 0	4°33	7°32	4°55	1° 1	0° 2	28°31	9°18	S 7
S 8	1 7 58	15° 9'49	5♈29	28°55	27° 4	14°51	4°38	9° 7	4°32	7°30	4°54	1°R 1	29♍59	28°38	9°26	S 8
M 9	1 11 55	16° 8'34	17°20	0♏30	28°18	15°32	4°51	9°15	4°32	7°29	4°53	1° 1	29°56	28°45	9°35	M 9
T 10	1 15 52	17° 7'21	29° 9	2° 5	29°32	16°14	5° 3	9°22	4°32	7°28	4°52	0°59	29°53	28°51	9°43	T 10
W11	1 19 48	18° 6'10	10♉58	3°38	0♎47	16°55	5°16	9°30	4°32	7°27	4°51	0°57	29°49	28°58	9°52	W11
T 12	1 23 45	19° 5'01	22°49	5°10	2° 1	17°37	5°29	9°37	4°32	7°26	4°50	0°54	29°46	29° 5	10° 1	T 12
F 13	1 27 41	20° 3'54	4♊44	6°42	3°15	18°19	5°42	9°44	4°31	7°25	4°49	0°51	29°43	29°11	10° 9	F 13
S 14	1 31 38	21° 2'50	16°48	8°13	4°30	19° 0	5°55	9°52	4°D31	7°23	4°48	0°48	29°40	29°18	10°18	S 14
S 15	1 35 34	22° 1'47	29° 2	9°43	5°44	19°42	6° 7	9°59	4°32	7°22	4°47	0°46	29°37	29°25	10°26	S 15
M16	1 39 31	23° 0'47	11♋30	11°12	6°59	20°24	6°20	10° 7	4°32	7°21	4°46	0°44	29°33	29°31	10°35	M16
T 17	1 43 27	23°59'49	24°16	12°40	8°13	21° 7	6°33	10°14	4°32	7°20	4°45	0°D44	29°30	29°38	10°43	T 17
W18	1 47 24	24°58'54	7♌24	14° 7	9°28	21°49	6°45	10°21	4°32	7°19	4°43	0°44	29°27	29°45	10°52	W18
T 19	1 51 21	25°58'00	20°57	15°33	10°42	22°31	6°58	10°29	4°32	7°18	4°42	0°46	29°24	29°51	11° 0	T 19
F 20	1 55 17	26°57'09	4♍55	16°58	11°57	23°14	7°11	10°36	4°32	7°17	4°41	0°47	29°21	29°58	11° 9	F 20
S 21	1 59 14	27°56'20	19°20	18°23	13°12	23°56	7°23	10°43	4°33	7°17	4°40	0°48	29°18	0♉ 4	11°17	S 21
S 22	2 3 10	28°55'33	4♎ 8	19°46	14°26	24°39	7°36	10°51	4°33	7°16	4°39	0°R49	29°14	0°11	11°26	S 22
M23	2 7 7	29°54'49	19°13	21° 9	15°41	25°21	7°48	10°58	4°34	7°15	4°38	0°48	29°11	0°18	11°34	M23
T 24	2 11 3	0♏54'06	4♏28	22°30	16°56	26° 4	8° 1	11° 5	4°34	7°14	4°37	0°45	29° 8	0°24	11°42	T 24
W25	2 15 0	1°53'26	19°41	23°50	18°10	26°47	8°13	11°12	4°35	7°13	4°35	0°41	29° 5	0°31	11°51	W25
T 26	2 18 56	2°52'47	4♐43	25°10	19°25	27°30	8°25	11°20	4°35	7°12	4°34	0°37	29° 2	0°38	11°59	T 26
F 27	2 22 53	3°52'11	19°25	26°28	20°40	28°13	8°38	11°27	4°36	7°12	4°33	0°32	28°59	0°44	12° 7	F 27
S 28	2 26 49	4°51'36	3♑42	27°44	21°55	28°56	8°50	11°34	4°37	7°11	4°32	0°28	28°55	0°51	12°16	S 28
S 29	2 30 46	5°51'02	17°30	29° 0	23°10	29°40	9° 2	11°41	4°37	7°10	4°31	0°25	28°52	0°58	12°24	S 29
M30	2 34 43	6°50'31	0♒50	0♐13	24°24	0♑23	9°15	11°48	4°38	7°10	4°30	0°23	28°49	1° 4	12°32	M30
T 31	2 38 39	7♏50'01	13♒45	1♐26	25♎39	1♑ 6	9♎27	11♎55	4♒39	7♓ 9	4♉29	0°D23	28♍46	1♉11	12♎40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s17	17s50	5n15	6s 8	0n42	5n44	1n17	23s 8	1s18	0s18	1n 1	1s23	2n 3	19s37	0s36	9s 9	0s32	3s18	17s23	0s23	0s 8	8n26	5s27	2s19
M 2	3 40	16 44	4 58	6 53	0 36	5 17	1 18	23 14	1 18	0 23	1 1	1 25	2 3	19 37	0 36	9 9	0 32	3 18	17 24	0 23	0 7	8 28	5 30	2 18
T 3	4 3	14 47	4 26	7 37	0 29	4 49	1 19	23 20	1 18	0 28	1 1	1 28	2 3	19 37	0 36	9 10	0 32	3 19	17 24	0 23	0 6	8 29	5 34	2 18
W 4	4 26	12 10	3 41	8 21	0 22	4 21	1 21	23 26	1 19	0 33	1 1	1 31	2 3	19 37	0 36	9 10	0 32	3 19	17 24	0 23	0 5	8 31	5 37	2 18
T 5	4 49	9 3	2 47	9 4	0 15	3 53	1 22	23 32	1 19	0 38	1 1	1 34	2 3	19 37	0 36	9 11	0 32	3 20	17 24	0 24	0 3	8 33	5 40	2 18
F 6	5 11	5 34	1 46	9 46	0 8	3 24	1 23	23 37	1 19	0 43	1 1	1 37	2 3	19 37	0 36	9 11	0 32	3 20	17 24	0 24	0 2	8 34	5 43	2 17
S 7	5 34	1 55	0 41	10 27	0 1	2 56	1 24	23 42	1 19	0 48	1 1	1 40	2 3	19 37	0 36	9 12	0 32	3 21	17 24	0 24	0 1	8 36	5 46	2 17
S 8	5 57	1n47	0s25	11 8	0s 6	2 27	1 24	23 47	1 20	0 53	1 1	1 43	2 3	19 37	0 36	9 12	0 32	3 21	17 24	0 24	0n 0	8 38	5 49	2 17
M 9	6 19	5 24	1 29	11 49	0 14	1 59	1 25	23 52	1 20	0 58	1 1	1 46	2 3	19 37	0 36	9 13	0 32	3 22	17 25	0 24	0 2	8 39	5 52	2 17
T 10	6 42	8 47	2 29	12 28	0 21	1 30	1 26	23 57	1 20	1 3	1 2	1 48	2 3	19 37	0 36	9 13	0 32	3 22	17 25	0 23	0 3	8 41	5 56	2 16
W11	7 4	11 49	3 23	13 7	0 28	1 1	1 27	24 1	1 20	1 8	1 2	1 51	2 3	19 37	0 36	9 14	0 32	3 22	17 25	0 23	0 4	8 42	5 59	2 16
T 12	7 26	14 23	4 9	13 45	0 35	0 32	1 27	24 5	1 21	1 13	1 2	1 54	2 3	19 37	0 36	9 14	0 32	3 23	17 25	0 21	0 5	8 44	6 2	2 16
F 13	7 49	16 20	4 43	14 22	0 43	0 3	1 28	24 9	1 21	1 18	1 2	1 57	2 3	19 37	0 36	9 14	0 32	3 23	17 25	0 20	0 7	8 46	6 5	2 16
S 14	8 11	17 36	5 6	14 58	0 50	0s26	1 28	24 13	1 21	1 23	1 2	2 0	2 3	19 37	0 36	9 15	0 32	3 24	17 25	0 19	0 8	8 47	6 8	2 15
S 15	8 33	18 4	5 15	15 34	0 57	0 55	1 29	24 17	1 21	1 28	1 2	2 3	2 3	19 37	0 36	9 15	0 32	3 24	17 25	0 18	0 9	8 49	6 11	2 15
M16	8 54	17 41	5 10	16 8	1 4	1 24	1 29	24 20	1 21	1 33	1 2	2 5	2 4	19 37	0 36	9 16	0 32	3 25	17 25	0 18	0 10	8 50	6 14	2 15
T 17	9 16	16 25	4 49	16 42	1 12	1 53	1 29	24 23	1 22	1 38	1 2	2 8	2 4	19 37	0 36	9 16	0 32	3 25	17 25	0 17	0 12	8 52	6 17	2 15
W18	9 38	14 15	4 13	17 15	1 19	2 22	1 29	24 26	1 22	1 43	1 2	2 11	2 4	19 37	0 36	9 16	0 32	3 25	17 25	0 18	0 13	8 54	6 20	2 14
T 19	9 59	11 15	3 22	17 47	1 26	2 51	1 30	24 29	1 22	1 48	1 2	2 14	2 4	19 37	0 36	9 17	0 32	3 26	17 25	0 18	0 14	8 55	6 24	2 14
F 20	10 20	7 31	2 18	18 18	1 32	3 20	1 30	24 31	1 22	1 53	1 2	2 17	2 4	19 37	0 36	9 17	0 32	3 26	17 25	0 19	0 16	8 57	6 27	2 14
S 21	10 42	3 14	1 3	18 49	1 39	3 49	1 30	24 33	1 22	1 58	1 2	2 19	2 4	19 37	0 36	9 17	0 32	3 27	17 25	0 19	0 17	8 58	6 30	2 14
S 22	11 3	1s21	0n18	19 18	1 46	4 17	1 29	24 35	1 22	2 3	1 2	2 22	2 4	19 37	0 36	9 18	0 32	3 27	17 26	0 19	0 18	9 0	6 33	2 13
M23	11 23	5 57	1 39	19 46	1 52	4 46	1 29	24 37	1 22	2 7	1 2	2 25	2 4	19 37	0 36	9 18	0 32	3 27	17 26	0 19	0 19	9 2	6 36	2 13
T 24	11 44	10 13	2 54	20 13	1 59	5 15	1 29	24 39	1 23	2 12	1 3	2 28	2 4	19 37	0 36	9 18	0 32	3 28	17 26	0 18	0 21	9 3	6 39	2 13
W25	12 5	13 47	3 56	20 40	2 5	5 44	1 29	24 40	1 23	2 17	1 3	2 30	2 4	19 36	0 36	9 19	0 32	3 28	17 26	0 16	0 22	9 5	6 42	2 13
T 26	12 25	16 22	4 41	21 5	2 11	6 12	1 28	24 41	1 23	2 22	1 3	2 33	2 4	19 36	0 36	9 19	0 32	3 28	17 26	0 14	0 23	9 6	6 45	2 13
F 27	12 45	17 49	5 7	21 29	2 16	6 40	1 28	24 42	1 23	2 27	1 3	2 36	2 5	19 36	0 36	9 19	0 32	3 29	17 26	0 13	0 24	9 8	6 48	2 12
S 28	13 5	18 5	5 12	21 52	2 22	7 9	1 27	24 42	1 23	2 31	1 3	2 38	2 5	19 36	0 36	9 19	0 32	3 29	17 26	0 11	0 26	9 10	6 51	2 12
S 29	13 25	17 15	4 59	22 14	2 27	7 37	1 27	24 43	1 23	2 36	1 3	2 41	2 5	19 36	0 36	9 20	0 32	3 30	17 26	0 10	0 27	9 11	6 54	2 12
M30	13 44	15 29	4 30	22 35	2 32	8 5	1 26	24 43	1 23	2 41	1 3	2 44	2 5	19 35	0 36	9 20	0 32	3 30	17 26	0 9	0 28	9 13	6 57	2 12
T 31	14s 3	12s59	3n47	22s54	2s37	8s33	1n26	24s43	1s23	2s45	1n 3	2s46	2n 5	19s35	0s36	9s20	0s32	3s30	17s26	0s 9	0n29	9n14	7s 0	2s12

Julian Day Number = 2756430.5, Delta T = 38m27s
Ecliptic obliquity = 23°19'43, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°25'18, Lahiri = 35°32'18

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ASTRODIENST EPHEMERIS for the year 2834
geocentric

NOVEMBER 2834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 42 36	8♏49'33	26♒18	2♐36	26♎54	1♑50	9♎39	12♎ 2	4♒40	7°R 9	4°R27	0♎24	28♍43	1♉18	12♎48	W 1
T 2	2 46 32	9°49'06	8♓33	3°45	28° 9	2°33	9°51	12° 9	4°41	7♓ 8	4♉26	0°26	28°39	1°24	12°56	T 2
F 3	2 50 29	10°48'41	20°36	4°51	29°24	3°17	10° 3	12°16	4°42	7° 8	4°25	0°27	28°36	1°31	13° 4	F 3
S 4	2 54 25	11°48'18	2♈30	5°56	0♏39	4° 1	10°15	12°23	4°43	7° 7	4°24	0°R28	28°33	1°38	13°13	S 4
S 5	2 58 22	12°47'57	14°20	6°58	1°54	4°45	10°27	12°30	4°44	7° 7	4°23	0°27	28°30	1°44	13°21	S 5
M 6	3 2 18	13°47'37	26° 8	7°57	3° 9	5°28	10°39	12°36	4°45	7° 6	4°22	0°23	28°27	1°51	13°28	M 6
T 7	3 6 15	14°47'20	7♉57	8°53	4°24	6°12	10°50	12°43	4°47	7° 6	4°21	0°18	28°24	1°58	13°36	T 7
W 8	3 10 12	15°47'04	19°50	9°46	5°39	6°56	11° 2	12°50	4°48	7° 5	4°20	0°11	28°20	2° 4	13°44	W 8
T 9	3 14 8	16°46'50	1♊47	10°35	6°54	7°41	11°14	12°57	4°49	7° 5	4°18	0° 2	28°17	2°11	13°52	T 9
F 10	3 18 5	17°46'39	13°51	11°20	8° 9	8°25	11°26	13° 3	4°50	7° 5	4°17	29♍53	28°14	2°18	14° 0	F 10
S 11	3 22 1	18°46'29	26° 3	12° 1	9°24	9° 9	11°37	13°10	4°52	7° 5	4°16	29°44	28°11	2°24	14° 8	S 11
S 12	3 25 58	19°46'21	8♋24	12°36	10°39	9°53	11°49	13°16	4°53	7° 4	4°15	29°36	28° 8	2°31	14°15	S 12
M13	3 29 54	20°46'16	20°57	13° 6	11°55	10°38	12° 0	13°23	4°55	7° 4	4°14	29°30	28° 5	2°38	14°23	M13
T 14	3 33 51	21°46'12	3♌44	13°30	13°10	11°22	12°11	13°29	4°56	7° 4	4°13	29°26	28° 1	2°45	14°31	T 14
W15	3 37 47	22°46'11	16°48	13°47	14°25	12° 7	12°23	13°36	4°58	7° 4	4°12	29°24	27°58	2°51	14°38	W15
T 16	3 41 44	23°46'12	0♍12	13°56	15°40	12°51	12°34	13°42	5° 0	7° 4	4°11	29°D24	27°55	2°58	14°46	T 16
F 17	3 45 41	24°46'14	13°57	13°R57	16°55	13°36	12°45	13°48	5° 1	7° 4	4°10	29°25	27°52	3° 5	14°53	F 17
S 18	3 49 37	25°46'19	28° 7	13°50	18°10	14°21	12°56	13°55	5° 3	7°D 4	4° 9	29°R25	27°49	3°11	15° 1	S 18
S 19	3 53 34	26°46'26	12♎39	13°34	19°26	15° 6	13° 7	14° 1	5° 5	7° 4	4° 8	29°25	27°45	3°18	15° 8	S 19
M20	3 57 30	27°46'35	27°31	13° 7	20°41	15°51	13°18	14° 7	5° 7	7° 4	4° 7	29°22	27°42	3°25	15°15	M20
T 21	4 1 27	28°46'46	12♏36	12°31	21°56	16°36	13°29	14°13	5° 8	7° 4	4° 6	29°16	27°39	3°31	15°22	T 21
W22	4 5 23	29°46'59	27°46	11°46	23°11	17°21	13°40	14°19	5°10	7° 4	4° 4	29° 9	27°36	3°38	15°30	W22
T 23	4 9 20	0♐47'14	12♐51	10°50	24°27	18° 6	13°51	14°25	5°12	7° 4	4° 3	28°59	27°33	3°45	15°37	T 23
F 24	4 13 16	1°47'30	27°39	9°47	25°42	18°51	14° 1	14°31	5°14	7° 4	4° 2	28°49	27°30	3°51	15°44	F 24
S 25	4 17 13	2°47'48	12♑ 4	8°36	26°57	19°36	14°12	14°37	5°16	7° 4	4° 1	28°40	27°26	3°58	15°51	S 25
S 26	4 21 10	3°48'07	26° 1	7°19	28°13	20°21	14°22	14°43	5°18	7° 5	4° 1	28°32	27°23	4° 5	15°58	S 26
M27	4 25 6	4°48'28	9♒28	5°59	29°28	21° 7	14°33	14°48	5°21	7° 5	4° 0	28°27	27°20	4°11	16° 5	M27
T 28	4 29 3	5°48'50	22°27	4°39	0♐43	21°52	14°43	14°54	5°23	7° 5	3°59	28°24	27°17	4°18	16°11	T 28
W29	4 32 59	6°49'13	5♓ 2	3°20	1°59	22°38	14°53	15° 0	5°25	7° 6	3°58	28°D23	27°14	4°25	16°18	W29
T 30	4 36 56	7♐49'38	17♓17	2♐ 6	3♐14	23♑23	15♎ 3	15♎ 5	5♒27	7♓ 6	3♉57	28♍23	27♍11	4♉31	16♎25	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s23	9s56	2n55	23s13	2s41	9s 0	1n25	24s42	1s23	2s50	1n 3	2s49	2n 5	19s35	0s35	9s20	0s32	3s31	17s26	0s10	0n31	9n16	7s 3	2s11
T 2	14 41	6 31	1 57	23 30	2 45	9 28	1 24	24 42	1 23	2 55	1 3	2 51	2 5	19 35	0 35	9 20	0 32	3 31	17 25	0 10	0 32	9 17	7 6	2 11
F 3	15 0	2 53	0 53	23 46	2 48	9 55	1 23	24 41	1 23	2 59	1 3	2 54	2 5	19 34	0 35	9 21	0 32	3 31	17 25	0 11	0 33	9 19	7 9	2 11
S 4	15 18	0n49	0s11	24 1	2 51	10 22	1 22	24 39	1 23	3 4	1 4	2 57	2 6	19 34	0 35	9 21	0 32	3 31	17 25	0 11	0 34	9 21	7 12	2 11
S 5	15 36	4 29	1 15	24 14	2 54	10 48	1 21	24 38	1 23	3 8	1 4	2 59	2 6	19 34	0 35	9 21	0 32	3 32	17 25	0 11	0 36	9 22	7 15	2 11
M 6	15 54	7 57	2 15	24 26	2 56	11 15	1 20	24 36	1 23	3 13	1 4	3 2	2 6	19 34	0 35	9 21	0 32	3 32	17 25	0 9	0 37	9 24	7 18	2 10
T 7	16 12	11 7	3 9	24 36	2 58	11 41	1 19	24 34	1 23	3 17	1 4	3 4	2 6	19 33	0 35	9 21	0 31	3 32	17 25	0 7	0 38	9 25	7 21	2 10
W 8	16 29	13 50	3 55	24 45	2 59	12 7	1 18	24 32	1 23	3 22	1 4	3 6	2 6	19 33	0 35	9 21	0 31	3 33	17 25	0 4	0 39	9 27	7 24	2 10
T 9	16 46	16 0	4 31	24 53	2 59	12 33	1 17	24 30	1 23	3 26	1 4	3 9	2 6	19 33	0 35	9 21	0 31	3 33	17 25	0 1	0 41	9 28	7 27	2 10
F 10	17 3	17 28	4 55	24 59	2 58	12 58	1 15	24 27	1 23	3 31	1 4	3 11	2 6	19 32	0 35	9 22	0 31	3 33	17 25	0n 3	0 42	9 30	7 29	2 10
S 11	17 20	18 10	5 6	25 3	2 57	13 23	1 14	24 24	1 23	3 35	1 4	3 14	2 7	19 32	0 35	9 22	0 31	3 33	17 25	0 6	0 43	9 32	7 32	2 10
S 12	17 36	18 1	5 3	25 6	2 55	13 48	1 13	24 21	1 23	3 39	1 5	3 16	2 7	19 32	0 35	9 22	0 31	3 34	17 25	0 10	0 44	9 33	7 35	2 9
M13	17 52	17 0	4 46	25 6	2 52	14 12	1 11	24 17	1 23	3 44	1 5	3 19	2 7	19 31	0 35	9 22	0 31	3 34	17 25	0 12	0 46	9 35	7 38	2 9
T 14	18 7	15 6	4 14	25 5	2 47	14 37	1 10	24 14	1 23	3 48	1 5	3 21	2 7	19 31	0 35	9 22	0 31	3 34	17 25	0 14	0 47	9 36	7 41	2 9
W15	18 23	12 25	3 28	25 1	2 42	15 0	1 8	24 10	1 23	3 52	1 5	3 23	2 7	19 30	0 35	9 22	0 31	3 34	17 24	0 14	0 48	9 38	7 44	2 9
T 16	18 38	9 0	2 30	24 56	2 35	15 24	1 7	24 5	1 23	3 57	1 5	3 25	2 7	19 30	0 35	9 22	0 31	3 35	17 24	0 14	0 49	9 39	7 46	2 9
F 17	18 52	5 1	1 22	24 48	2 27	15 46	1 5	24 1	1 23	4 1	1 5	3 28	2 7	19 29	0 35	9 22	0 31	3 35	17 24	0 14	0 51	9 41	7 49	2 9
S 18	19 7	0 38	0 7	24 38	2 17	16 9	1 3	23 56	1 23	4 5	1 5	3 30	2 8	19 29	0 35	9 22	0 31	3 35	17 24	0 14	0 52	9 43	7 52	2 9
S 19	19 21	3s54	1n10	24 24	2 6	16 31	1 1	23 51	1 23	4 9	1 5	3 32	2 8	19 29	0 35	9 22	0 31	3 35	17 24	0 14	0 53	9 44	7 54	2 8
M20	19 34	8 17	2 25	24 9	1 53	16 53	1 0	23 46	1 23	4 13	1 6	3 34	2 8	19 28	0 35	9 22	0 31	3 35	17 24	0 15	0 55	9 46	7 57	2 8
T 21	19 48	12 13	3 30	23 50	1 39	17 14	0 58	23 40	1 23	4 17	1 6	3 37	2 8	19 28	0 35	9 22	0 31	3 36	17 24	0 17	0 56	9 47	8 0	2 8
W22	20 1	15 21	4 20	23 28	1 23	17 35	0 56	23 34	1 23	4 21	1 6	3 39	2 8	19 27	0 35	9 22	0 31	3 36	17 23	0 20	0 57	9 49	8 2	2 8
T 23	20 13	17 24	4 52	23 3	1 6	17 55	0 54	23 28	1 22	4 25	1 6	3 41	2 9	19 27	0 35	9 22	0 31	3 36	17 23	0 24	0 58	9 50	8 5	2 8
F 24	20 25	18 15	5 4	22 35	0 47	18 15	0 52	23 22	1 22	4 29	1 6	3 43	2 9	19 26	0 35	9 22	0 31	3 36	17 23	0 28	1 0	9 52	8 8	2 8
S 25	20 37	17 52	4 56	22 5	0 27	18 34	0 50	23 16	1 22	4 33	1 6	3 45	2 9	19 26	0 35	9 22	0 31	3 36	17 23	0 32	1 1	9 53	8 10	2 8
S 26	20 49	16 25	4 30	21 33	0 7	18 53	0 48	23 9	1 22	4 37	1 6	3 47	2 9	19 25	0 35	9 21	0 31	3 36	17 23	0 35	1 2	9 55	8 13	2 7
M27	21 0	14 6	3 50	20 59	0n14	19 12	0 46	23 2	1 22	4 41	1 7	3 49	2 9	19 25	0 35	9 21	0 31	3 36	17 22	0 37	1 3	9 57	8 15	2 7
T 28	21 11	11 8	2 59	20 25	0 34	19 29	0 44	22 54	1 22	4 45	1 7	3 51	2 10	19 24	0 35	9 21	0 31	3 36	17 22	0 38	1 5	9 58	8 18	2 7
W29	21 21	7 45	2 1	19 51	0 54	19 47	0 42	22 47	1 22	4 48	1 7	3 53	2 10	19 24	0 35	9 21	0 31	3 37	17 22	0 38	1 6	10 0	8 20	2 7
T 30	21s31	4s 6	0n59	19s18	1n12	20s 3	0n40	22s39	1s21	4s52	1n 7	3s55	2n10	19s23	0s35	9s21	0s31	3s37	17s22	0n38	1n 7	10n 1	8s23	2s 7

Julian Day Number = 2756461.5, Delta T = 38m27s
Ecliptic obliquity = 23°19'42, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°25'22, Lahiri = 35°32'23

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ASTRODIENST EPHEMERIS for the year 2834
geocentric

DECEMBER 2834 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 40 52	8♐50'04	29♓17	0°R59	4♐29	24♑ 9	15♎13	15♎11	5♒29	7♓ 6	3°R56	28°R24	27♍ 7	4♉38	16♎31	F 1
S 2	4 44 49	9°50'31	11♈ 9	29♏59	5°45	24°54	15°23	15°16	5°32	7° 7	3♉55	28♍23	27° 4	4°45	16°38	S 2
S 3	4 48 45	10°50'59	22°57	29°12	7° 0	25°40	15°33	15°21	5°34	7° 7	3°54	28°20	27° 1	4°51	16°44	S 3
M 4	4 52 42	11°51'29	4♉45	28°34	8°15	26°26	15°42	15°26	5°37	7° 8	3°53	28°14	26°58	4°58	16°51	M 4
T 5	4 56 39	12°52'00	16°37	28° 9	9°31	27°12	15°52	15°32	5°39	7° 9	3°52	28° 6	26°55	5° 5	16°57	T 5
W 6	5 0 35	13°52'33	28°35	27°55	10°46	27°58	16° 2	15°37	5°41	7° 9	3°51	27°55	26°51	5°11	17° 3	W 6
T 7	5 4 32	14°53'06	10♊42	27°D52	12° 1	28°43	16°11	15°42	5°44	7°10	3°51	27°42	26°48	5°18	17° 9	T 7
F 8	5 8 28	15°53'42	22°58	28° 0	13°17	29°29	16°20	15°47	5°47	7°10	3°50	27°28	26°45	5°25	17°15	F 8
S 9	5 12 25	16°54'18	5♋24	28°19	14°32	0♒15	16°29	15°52	5°49	7°11	3°49	27°14	26°42	5°31	17°21	S 9
S 10	5 16 21	17°54'56	18° 1	28°46	15°47	1° 1	16°38	15°56	5°52	7°12	3°48	27° 2	26°39	5°38	17°27	S 10
M11	5 20 18	18°55'36	0♌47	29°21	17° 3	1°48	16°47	16° 1	5°54	7°13	3°47	26°51	26°36	5°45	17°33	M11
T 12	5 24 15	19°56'17	13°45	0♐ 4	18°18	2°34	16°56	16° 6	5°57	7°13	3°47	26°44	26°32	5°51	17°39	T 12
W13	5 28 11	20°56'59	26°55	0°53	19°34	3°20	17° 5	16°10	6° 0	7°14	3°46	26°40	26°29	5°58	17°45	W13
T 14	5 32 8	21°57'43	10♍20	1°48	20°49	4° 6	17°14	16°15	6° 3	7°15	3°45	26°39	26°26	6° 5	17°50	T 14
F 15	5 36 4	22°58'28	23°59	2°48	22° 5	4°52	17°22	16°19	6° 5	7°16	3°45	26°38	26°23	6°11	17°56	F 15
S 16	5 40 1	23°59'15	7♎56	3°53	23°20	5°39	17°30	16°23	6° 8	7°17	3°44	26°38	26°20	6°18	18° 1	S 16
S 17	5 43 57	25° 0'03	22°10	5° 1	24°35	6°25	17°39	16°28	6°11	7°18	3°43	26°37	26°17	6°25	18° 6	S 17
M18	5 47 54	26° 0'53	6♏41	6°12	25°51	7°11	17°47	16°32	6°14	7°19	3°43	26°33	26°13	6°31	18°12	M18
T 19	5 51 50	27° 1'44	21°24	7°27	27° 6	7°58	17°55	16°36	6°17	7°20	3°42	26°26	26°10	6°38	18°17	T 19
W20	5 55 47	28° 2'36	6♐13	8°43	28°22	8°44	18° 3	16°40	6°20	7°21	3°41	26°17	26° 7	6°45	18°22	W20
T 21	5 59 44	29° 3'30	21° 1	10° 2	29°37	9°31	18°10	16°44	6°23	7°22	3°41	26° 5	26° 4	6°51	18°27	T 21
F 22	6 3 40	0♑ 4'25	5♑39	11°22	0♑53	10°18	18°18	16°47	6°26	7°23	3°40	25°53	26° 1	6°58	18°32	F 22
S 23	6 7 37	1° 5'20	19°59	12°45	2° 8	11° 4	18°25	16°51	6°29	7°24	3°40	25°41	25°57	7° 5	18°36	S 23
S 24	6 11 33	2° 6'16	3♒56	14° 8	3°24	11°51	18°33	16°55	6°32	7°25	3°39	25°31	25°54	7°11	18°41	S 24
M25	6 15 30	3° 7'13	17°25	15°33	4°39	12°37	18°40	16°58	6°35	7°27	3°39	25°23	25°51	7°18	18°46	M25
T 26	6 19 26	4° 8'11	0♓28	16°58	5°55	13°24	18°47	17° 2	6°38	7°28	3°38	25°19	25°48	7°25	18°50	T 26
W27	6 23 23	5° 9'09	13° 6	18°25	7°10	14°11	18°54	17° 5	6°41	7°29	3°38	25°16	25°45	7°32	18°54	W27
T 28	6 27 19	6°10'07	25°24	19°52	8°26	14°58	19° 1	17° 8	6°44	7°30	3°37	25°D16	25°42	7°38	18°59	T 28
F 29	6 31 16	7°11'07	7♈27	21°20	9°41	15°45	19° 7	17°11	6°48	7°32	3°37	25°R16	25°38	7°45	19° 3	F 29
S 30	6 35 13	8°12'06	19°20	22°48	10°56	16°31	19°14	17°14	6°51	7°33	3°36	25°16	25°35	7°52	19° 7	S 30
S 31	6 39 9	9♑13'06	1♉ 9	24♐17	12♑12	17♒18	19♎20	17♎17	6♒54	7♓34	3♉36	25♍13	25♍32	7♉58	19♎11	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s40	0s21	0s 5	18s48	1n29	20s19	0n38	22s31	1s21	4s56	1n 7	3s57	2n10	19s22	0s35	9s21	0s31	3s37	17s22	0n38	1n 8	10n 3	8s25	2s 7
S 2	21 49	3n21	1 7	18 22	1 44	20 35	0 35	22 23	1 21	4 59	1 7	3 59	2 10	19 22	0 35	9 21	0 31	3 37	17 21	0 39	1 10	10 4	8 27	2 7
S 3	21 58	6 55	2 7	17 59	1 57	20 50	0 33	22 14	1 21	5 3	1 8	4 1	2 11	19 21	0 35	9 20	0 31	3 37	17 21	0 40	1 11	10 6	8 30	2 6
M 4	22 6	10 13	3 0	17 40	2 8	21 4	0 31	22 5	1 21	5 7	1 8	4 2	2 11	19 21	0 35	9 20	0 31	3 37	17 21	0 42	1 12	10 7	8 32	2 6
T 5	22 14	13 6	3 46	17 26	2 17	21 18	0 29	21 56	1 20	5 10	1 8	4 4	2 11	19 20	0 35	9 20	0 31	3 37	17 21	0 45	1 13	10 9	8 34	2 6
W 6	22 22	15 29	4 23	17 16	2 24	21 31	0 26	21 47	1 20	5 14	1 8	4 6	2 11	19 19	0 35	9 20	0 31	3 37	17 20	0 50	1 15	10 10	8 37	2 6
T 7	22 29	17 12	4 47	17 11	2 29	21 44	0 24	21 38	1 20	5 17	1 8	4 8	2 11	19 19	0 35	9 20	0 31	3 37	17 20	0 55	1 16	10 12	8 39	2 6
F 8	22 35	18 10	4 59	17 9	2 32	21 56	0 22	21 28	1 20	5 20	1 9	4 9	2 12	19 18	0 35	9 19	0 31	3 37	17 20	1 0	1 17	10 14	8 41	2 6
S 9	22 41	18 16	4 57	17 12	2 33	22 7	0 19	21 18	1 20	5 24	1 9	4 11	2 12	19 17	0 35	9 19	0 31	3 37	17 20	1 6	1 18	10 15	8 43	2 6
S 10	22 47	17 29	4 41	17 18	2 33	22 18	0 17	21 8	1 19	5 27	1 9	4 13	2 12	19 17	0 35	9 19	0 31	3 37	17 19	1 11	1 20	10 17	8 45	2 6
M11	22 52	15 49	4 10	17 26	2 32	22 27	0 15	20 57	1 19	5 30	1 9	4 14	2 12	19 16	0 35	9 18	0 31	3 37	17 19	1 15	1 21	10 18	8 48	2 6
T 12	22 57	13 20	3 26	17 38	2 30	22 37	0 12	20 47	1 19	5 33	1 9	4 16	2 13	19 15	0 35	9 18	0 31	3 37	17 19	1 17	1 22	10 20	8 50	2 5
W13	23 1	10 8	2 30	17 51	2 27	22 45	0 10	20 36	1 19	5 37	1 9	4 17	2 13	19 15	0 35	9 18	0 31	3 37	17 19	1 19	1 23	10 21	8 52	2 5
T 14	23 5	6 21	1 25	18 6	2 23	22 53	0 7	20 25	1 18	5 40	1 10	4 19	2 13	19 14	0 35	9 18	0 31	3 37	17 18	1 20	1 25	10 23	8 54	2 5
F 15	23 9	2 10	0 14	18 22	2 18	23 0	0 5	20 13	1 18	5 43	1 10	4 20	2 13	19 13	0 35	9 17	0 31	3 37	17 18	1 20	1 26	10 24	8 56	2 5
S 16	23 12	2s13	0n59	18 39	2 12	23 7	0 3	20 2	1 18	5 46	1 10	4 22	2 13	19 13	0 35	9 17	0 31	3 37	17 18	1 20	1 27	10 26	8 58	2 5
S 17	23 14	6 34	2 11	18 58	2 7	23 13	0 0	19 50	1 17	5 49	1 10	4 23	2 14	19 12	0 35	9 16	0 31	3 37	17 17	1 20	1 28	10 27	9 0	2 5
M18	23 16	10 37	3 15	19 16	2 0	23 18	0s 2	19 38	1 17	5 52	1 10	4 24	2 14	19 11	0 35	9 16	0 31	3 37	17 17	1 22	1 30	10 29	9 2	2 5
T 19	23 18	14 3	4 7	19 35	1 54	23 22	0 5	19 26	1 17	5 54	1 11	4 26	2 14	19 10	0 35	9 16	0 31	3 37	17 17	1 25	1 31	10 30	9 3	2 5
W20	23 19	16 36	4 42	19 54	1 47	23 26	0 7	19 13	1 16	5 57	1 11	4 27	2 14	19 10	0 35	9 15	0 31	3 37	17 17	1 28	1 32	10 32	9 5	2 5
T 21	23 19	18 3	4 59	20 13	1 39	23 29	0 9	19 1	1 16	6 0	1 11	4 28	2 15	19 9	0 35	9 15	0 31	3 36	17 16	1 33	1 33	10 33	9 7	2 5
F 22	23 20	18 17	4 56	20 31	1 32	23 31	0 12	18 48	1 16	6 3	1 11	4 29	2 15	19 8	0 35	9 14	0 31	3 36	17 16	1 38	1 35	10 35	9 9	2 4
S 23	23 19	17 20	4 34	20 49	1 25	23 33	0 14	18 35	1 15	6 5	1 11	4 30	2 15	19 7	0 34	9 14	0 31	3 36	17 16	1 43	1 36	10 36	9 11	2 4
S 24	23 19	15 21	3 56	21 7	1 17	23 34	0 16	18 22	1 15	6 8	1 12	4 32	2 16	19 7	0 34	9 14	0 31	3 36	17 15	1 47	1 37	10 38	9 12	2 4
M25	23 17	12 35	3 6	21 24	1 9	23 34	0 19	18 8	1 15	6 10	1 12	4 33	2 16	19 6	0 34	9 13	0 31	3 36	17 15	1 50	1 38	10 39	9 14	2 4
T 26	23 16	9 16	2 7	21 40	1 2	23 33	0 21	17 54	1 14	6 13	1 12	4 34	2 16	19 5	0 34	9 13	0 31	3 36	17 15	1 51	1 40	10 41	9 15	2 4
W27	23 14	5 37	1 4	21 56	0 54	23 32	0 23	17 41	1 14	6 15	1 12	4 35	2 16	19 4	0 34	9 12	0 31	3 36	17 14	1 52	1 41	10 42	9 17	2 4
T 28	23 11	1 50	0s 1	22 11	0 46	23 29	0 26	17 27	1 14	6 17	1 13	4 36	2 17	19 3	0 34	9 12	0 31	3 35	17 14	1 52	1 42	10 44	9 19	2 4
F 29	23 8	1n58	1 4	22 25	0 38	23 27	0 28	17 13	1 13	6 20	1 13	4 37	2 17	19 3	0 34	9 11	0 31	3 35	17 14	1 52	1 44	10 45	9 20	2 4
S 30	23 5	5 37	2 4	22 37	0 31	23 23	0 30	16 58	1 13	6 22	1 13	4 38	2 17	19 2	0 34	9 11	0 31	3 35	17 13	1 53	1 45	10 47	9 22	2 4
S 31	23s 1	9n 2	2s58	22s49	0n23	23s19	0s33	16s44	1s12	6s24	1n13	4s38	2n17	19s 1	0s34	9s10	0s31	3s35	17s13	1n53	1n46	10n48	9s23	2s 4

Julian Day Number = 2756491.5, Delta T = 38m27s
Ecliptic obliquity = 23°19'42, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°25'26, Lahiri = 35°32'27

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ASTRODIENST EPHEMERIS for the year 2835
geocentric

JANUARY 2835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 43 6	10♑14'06	12♉58	25♐46	13♑27	18♒ 5	19♎26	17♎20	6♒57	7♓36	3°R36	25°R 9	25♍29	8♉ 5	19♎15	M 1
T 2	6 47 2	11°15'07	24°53	27°16	14°43	18°52	19°32	17°23	7° 1	7°37	3♉35	25♍ 1	25°26	8°12	19°18	T 2
W 3	6 50 59	12°16'09	6♊57	28°46	15°58	19°39	19°38	17°25	7° 4	7°39	3°35	24°51	25°23	8°18	19°22	W 3
T 4	6 54 55	13°17'10	19°13	0♑17	17°14	20°26	19°44	17°28	7° 7	7°40	3°35	24°39	25°19	8°25	19°26	T 4
F 5	6 58 52	14°18'12	1♋42	1°48	18°29	21°13	19°49	17°30	7°11	7°42	3°34	24°26	25°16	8°32	19°29	F 5
S 6	7 2 48	15°19'15	14°25	3°19	19°45	22° 0	19°55	17°33	7°14	7°43	3°34	24°13	25°13	8°38	19°32	S 6
S 7	7 6 45	16°20'17	27°21	4°50	21° 0	22°47	20° 0	17°35	7°17	7°45	3°34	24° 2	25°10	8°45	19°36	S 7
M 8	7 10 42	17°21'21	10♌29	6°22	22°16	23°34	20° 5	17°37	7°21	7°46	3°34	23°52	25° 7	8°52	19°39	M 8
T 9	7 14 38	18°22'25	23°48	7°54	23°31	24°21	20°10	17°39	7°24	7°48	3°33	23°46	25° 3	8°58	19°42	T 9
W10	7 18 35	19°23'29	7♍17	9°26	24°46	25° 8	20°15	17°41	7°27	7°50	3°33	23°42	25° 0	9° 5	19°45	W10
T 11	7 22 31	20°24'33	20°55	10°59	26° 2	25°55	20°19	17°43	7°31	7°51	3°33	23°D41	24°57	9°12	19°47	T 11
F 12	7 26 28	21°25'39	4♎42	12°32	27°17	26°42	20°24	17°44	7°34	7°53	3°33	23°41	24°54	9°18	19°50	F 12
S 13	7 30 24	22°26'44	18°38	14° 5	28°33	27°29	20°28	17°46	7°38	7°55	3°33	23°R42	24°51	9°25	19°53	S 13
S 14	7 34 21	23°27'50	2♏43	15°38	29°48	28°17	20°32	17°47	7°41	7°56	3°33	23°42	24°48	9°32	19°55	S 14
M15	7 38 17	24°28'57	16°56	17°12	1♒ 4	29° 4	20°36	17°49	7°45	7°58	3°33	23°39	24°44	9°38	19°57	M15
T 16	7 42 14	25°30'04	1♐16	18°46	2°19	29°51	20°40	17°50	7°48	8° 0	3°33	23°35	24°41	9°45	20° 0	T 16
W17	7 46 11	26°31'12	15°38	20°21	3°35	0♓38	20°43	17°51	7°52	8° 2	3°D33	23°28	24°38	9°52	20° 2	W17
T 18	7 50 7	27°32'20	29°58	21°56	4°50	1°25	20°47	17°52	7°55	8° 4	3°33	23°19	24°35	9°59	20° 4	T 18
F 19	7 54 4	28°33'28	14♑11	23°31	6° 6	2°13	20°50	17°53	7°59	8° 6	3°33	23° 9	24°32	10° 5	20° 5	F 19
S 20	7 58 0	29°34'36	28°10	25° 6	7°21	3° 0	20°53	17°54	8° 2	8° 7	3°33	23° 0	24°29	10°12	20° 7	S 20
S 21	8 1 57	0♒35'43	11♒52	26°42	8°36	3°47	20°56	17°55	8° 6	8° 9	3°33	22°52	24°25	10°19	20° 9	S 21
M22	8 5 53	1°36'51	25°13	28°19	9°52	4°34	20°58	17°55	8° 9	8°11	3°33	22°46	24°22	10°25	20°10	M22
T 23	8 9 50	2°37'58	8♓12	29°56	11° 7	5°22	21° 1	17°56	8°13	8°13	3°33	22°43	24°19	10°32	20°12	T 23
W24	8 13 46	3°39'05	20°50	1♒33	12°23	6° 9	21° 3	17°56	8°16	8°15	3°33	22°D42	24°16	10°39	20°13	W24
T 25	8 17 43	4°40'12	3♈ 9	3°10	13°38	6°56	21° 5	17°56	8°20	8°17	3°33	22°42	24°13	10°45	20°14	T 25
F 26	8 21 40	5°41'18	15°14	4°49	14°53	7°43	21° 7	17°56	8°23	8°19	3°34	22°44	24° 9	10°52	20°15	F 26
S 27	8 25 36	6°42'23	27° 9	6°27	16° 9	8°31	21° 9	17°R57	8°27	8°21	3°34	22°45	24° 6	10°59	20°16	S 27
S 28	8 29 33	7°43'28	8♉59	8° 6	17°24	9°18	21°11	17°56	8°31	8°23	3°34	22°R45	24° 3	11° 5	20°17	S 28
M29	8 33 29	8°44'32	20°50	9°46	18°40	10° 5	21°12	17°56	8°34	8°25	3°34	22°44	24° 0	11°12	20°17	M29
T 30	8 37 26	9°45'36	2♊46	11°26	19°55	10°52	21°13	17°56	8°38	8°27	3°35	22°42	23°57	11°19	20°18	T 30
W31	8 41 22	10♒46'39	14♊53	13♒ 7	21♒10	11♓40	21♎14	17♎56	8♒41	8♓29	3♉35	22♍37	23♍54	11♉25	20♎18	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s56	12n 5	3s45	23s 0	0n15	23s14	0s35	16s29	1s12	6s26	1n13	4s39	2n18	19s 0	0s34	9s10	0s31	3s35	17s13	1n55	1n47	10n50	9s24	2s 3
T 2	22 51	14 40	4 21	23 10	0 8	23 8	0 37	16 14	1 12	6 28	1 14	4 40	2 18	18 59	0 34	9 9	0 31	3 34	17 12	1 58	1 49	10 51	9 26	2 3
W 3	22 46	16 39	4 47	23 19	0 1	23 2	0 39	15 59	1 11	6 30	1 14	4 41	2 18	18 59	0 34	9 9	0 31	3 34	17 12	2 2	1 50	10 53	9 27	2 3
T 4	22 40	17 54	5 0	23 26	0s 7	22 54	0 41	15 44	1 11	6 32	1 14	4 41	2 18	18 58	0 34	9 8	0 31	3 34	17 12	2 7	1 51	10 54	9 28	2 3
F 5	22 34	18 20	4 59	23 33	0 14	22 47	0 43	15 28	1 10	6 34	1 14	4 42	2 19	18 57	0 34	9 8	0 31	3 34	17 11	2 12	1 52	10 56	9 29	2 3
S 6	22 27	17 51	4 43	23 38	0 21	22 38	0 46	15 13	1 10	6 36	1 15	4 43	2 19	18 56	0 34	9 7	0 31	3 34	17 11	2 17	1 54	10 57	9 31	2 3
S 7	22 20	16 28	4 13	23 42	0 28	22 29	0 48	14 57	1 9	6 38	1 15	4 43	2 19	18 55	0 34	9 6	0 31	3 33	17 11	2 22	1 55	10 59	9 32	2 3
M 8	22 12	14 11	3 28	23 45	0 34	22 19	0 50	14 41	1 9	6 39	1 15	4 44	2 20	18 54	0 34	9 6	0 31	3 33	17 10	2 25	1 56	11 0	9 33	2 3
T 9	22 4	11 8	2 32	23 46	0 41	22 8	0 52	14 25	1 9	6 41	1 15	4 44	2 20	18 53	0 34	9 5	0 31	3 33	17 10	2 28	1 57	11 2	9 34	2 3
W10	21 56	7 28	1 26	23 47	0 47	21 57	0 54	14 9	1 8	6 43	1 16	4 45	2 20	18 53	0 34	9 5	0 31	3 32	17 10	2 29	1 59	11 3	9 35	2 3
T 11	21 47	3 22	0 15	23 46	0 53	21 45	0 56	13 53	1 8	6 44	1 16	4 45	2 20	18 52	0 34	9 4	0 31	3 32	17 9	2 30	2 0	11 5	9 36	2 3
F 12	21 38	0s58	0n59	23 44	0 59	21 33	0 57	13 37	1 7	6 45	1 16	4 46	2 21	18 51	0 34	9 3	0 31	3 32	17 9	2 30	2 1	11 6	9 37	2 2
S 13	21 28	5 17	2 9	23 40	1 5	21 19	0 59	13 20	1 7	6 47	1 16	4 46	2 21	18 50	0 34	9 3	0 31	3 32	17 8	2 29	2 2	11 8	9 38	2 2
S 14	21 18	9 20	3 13	23 35	1 11	21 6	1 1	13 3	1 6	6 48	1 17	4 46	2 21	18 49	0 34	9 2	0 31	3 31	17 8	2 30	2 4	11 9	9 38	2 2
M15	21 7	12 54	4 5	23 29	1 16	20 51	1 3	12 46	1 6	6 49	1 17	4 46	2 22	18 48	0 34	9 1	0 31	3 31	17 8	2 30	2 5	11 11	9 39	2 2
T 16	20 57	15 42	4 43	23 22	1 21	20 36	1 4	12 30	1 5	6 50	1 17	4 47	2 22	18 47	0 34	9 1	0 31	3 31	17 7	2 32	2 6	11 12	9 40	2 2
W17	20 45	17 33	5 2	23 13	1 26	20 20	1 6	12 12	1 5	6 52	1 17	4 47	2 22	18 46	0 34	9 0	0 31	3 30	17 7	2 35	2 7	11 14	9 41	2 2
T 18	20 33	18 17	5 3	23 3	1 31	20 4	1 8	11 55	1 4	6 53	1 18	4 47	2 22	18 45	0 34	8 59	0 31	3 30	17 7	2 39	2 9	11 15	9 41	2 2
F 19	20 21	17 51	4 45	22 52	1 36	19 47	1 9	11 38	1 4	6 54	1 18	4 47	2 23	18 45	0 34	8 59	0 31	3 30	17 6	2 42	2 10	11 17	9 42	2 2
S 20	20 9	16 21	4 10	22 39	1 40	19 29	1 11	11 21	1 3	6 54	1 18	4 47	2 23	18 44	0 34	8 58	0 31	3 29	17 6	2 46	2 11	11 18	9 42	2 2
S 21	19 56	13 56	3 21	22 25	1 44	19 11	1 12	11 3	1 3	6 55	1 18	4 47	2 23	18 43	0 34	8 57	0 31	3 29	17 6	2 49	2 12	11 20	9 43	2 2
M22	19 42	10 49	2 22	22 9	1 47	18 53	1 14	10 45	1 2	6 56	1 19	4 47	2 24	18 42	0 34	8 57	0 31	3 28	17 5	2 51	2 14	11 21	9 43	2 1
T 23	19 29	7 16	1 17	21 53	1 51	18 34	1 15	10 28	1 2	6 57	1 19	4 47	2 24	18 41	0 34	8 56	0 31	3 28	17 5	2 53	2 15	11 23	9 44	2 1
W24	19 15	3 28	0 10	21 35	1 54	18 14	1 16	10 10	1 1	6 57	1 19	4 47	2 24	18 40	0 34	8 55	0 31	3 28	17 4	2 53	2 16	11 24	9 44	2 1
T 25	19 0	0n23	0s56	21 15	1 57	17 54	1 18	9 52	1 1	6 58	1 19	4 47	2 24	18 39	0 34	8 54	0 31	3 27	17 4	2 53	2 17	11 25	9 45	2 1
F 26	18 46	4 9	1 59	20 54	1 59	17 33	1 19	9 34	1 0	6 58	1 20	4 46	2 25	18 38	0 34	8 54	0 31	3 27	17 4	2 52	2 19	11 27	9 45	2 1
S 27	18 31	7 41	2 55	20 32	2 1	17 12	1 20	9 16	1 0	6 59	1 20	4 46	2 25	18 37	0 34	8 53	0 31	3 26	17 3	2 52	2 20	11 28	9 45	2 1
S 28	18 15	10 53	3 44	20 8	2 3	16 50	1 21	8 58	0 59	6 59	1 20	4 46	2 25	18 36	0 34	8 52	0 31	3 26	17 3	2 52	2 21	11 30	9 45	2 1
M29	17 59	13 39	4 23	19 43	2 5	16 28	1 22	8 39	0 58	6 59	1 20	4 46	2 26	18 35	0 34	8 51	0 31	3 26	17 3	2 52	2 22	11 31	9 45	2 1
T 30	17 43	15 51	4 51	19 17	2 6	16 5	1 23	8 21	0 58	7 0	1 21	4 45	2 26	18 34	0 34	8 51	0 31	3 25	17 2	2 53	2 24	11 33	9 45	2 1
W31	17s27	17n24	5s 7	18s49	2s 6	15s42	1s24	8s 2	0s57	7s 0	1n21	4s45	2n26	18s34	0s34	8s50	0s31	3s25	17s 2	2n55	2n25	11n34	9s45	2s 0

Julian Day Number = 2756522.5, Delta T = 38m28s
Ecliptic obliquity = 23°19'42, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°25'31, Lahiri = 35°32'31

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ASTRODIENST EPHEMERIS for the year 2835
geocentric

FEBRUARY 2835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 45 19	11♒47'41	27♊13	14♒48	22♒26	12♓27	21♎15	17°R55	8♒45	8♓31	3♉35	22°R31	23♍50	11♉32	20♎19	T 1
F 2	8 49 15	12°48'42	9♋51	16°29	23°41	13°14	21°15	17♎55	8°48	8°33	3°36	22♍23	23°47	11°39	20°19	F 2
S 3	8 53 12	13°49'43	22°46	18°11	24°56	14° 1	21°16	17°54	8°52	8°35	3°36	22°16	23°44	11°46	20°R19	S 3
S 4	8 57 9	14°50'43	5♌59	19°54	26°11	14°49	21°16	17°53	8°55	8°38	3°36	22°10	23°41	11°52	20°19	S 4
M 5	9 1 5	15°51'42	19°29	21°37	27°27	15°36	21°R16	17°52	8°59	8°40	3°37	22° 5	23°38	11°59	20°19	M 5
T 6	9 5 2	16°52'41	3♍14	23°20	28°42	16°23	21°16	17°51	9° 2	8°42	3°37	22° 1	23°34	12° 6	20°18	T 6
W 7	9 8 58	17°53'39	17°10	25° 4	29°57	17°10	21°16	17°50	9° 6	8°44	3°38	22°D 0	23°31	12°12	20°18	W 7
T 8	9 12 55	18°54'36	1♎14	26°48	1♓12	17°58	21°15	17°49	9° 9	8°46	3°38	22° 0	23°28	12°19	20°17	T 8
F 9	9 16 51	19°55'33	15°23	28°33	2°28	18°45	21°14	17°47	9°13	8°48	3°39	22° 1	23°25	12°26	20°17	F 9
S 10	9 20 48	20°56'30	29°34	0♓17	3°43	19°32	21°13	17°46	9°16	8°50	3°39	22° 3	23°22	12°32	20°16	S 10
S 11	9 24 44	21°57'26	13♏45	2° 2	4°58	20°19	21°12	17°44	9°20	8°53	3°40	22° 4	23°19	12°39	20°15	S 11
M12	9 28 41	22°58'21	27°54	3°46	6°13	21° 6	21°11	17°43	9°23	8°55	3°40	22°R 4	23°15	12°46	20°14	M12
T 13	9 32 38	23°59'16	12♐ 0	5°30	7°29	21°53	21° 9	17°41	9°27	8°57	3°41	22° 3	23°12	12°52	20°13	T 13
W14	9 36 34	25° 0'10	26° 0	7°14	8°44	22°41	21° 8	17°39	9°30	8°59	3°41	22° 1	23° 9	12°59	20°12	W14
T 15	9 40 31	26° 1'03	9♑53	8°57	9°59	23°28	21° 6	17°37	9°34	9° 2	3°42	21°57	23° 6	13° 6	20°10	T 15
F 16	9 44 27	27° 1'56	23°36	10°39	11°14	24°15	21° 4	17°35	9°37	9° 4	3°43	21°53	23° 3	13°12	20° 9	F 16
S 17	9 48 24	28° 2'48	7♒ 7	12°20	12°29	25° 2	21° 2	17°33	9°41	9° 6	3°43	21°49	23° 0	13°19	20° 7	S 17
S 18	9 52 20	29° 3'39	20°24	14° 0	13°44	25°49	20°59	17°31	9°44	9° 8	3°44	21°46	22°56	13°26	20° 6	S 18
M19	9 56 17	0♓ 4'28	3♓26	15°37	14°59	26°36	20°56	17°28	9°47	9°11	3°45	21°44	22°53	13°33	20° 4	M19
T 20	10 0 13	1° 5'17	16°11	17°12	16°14	27°23	20°54	17°26	9°51	9°13	3°46	21°D43	22°50	13°39	20° 2	T 20
W21	10 4 10	2° 6'04	28°41	18°44	17°29	28°10	20°51	17°23	9°54	9°15	3°46	21°43	22°47	13°46	20° 0	W21
T 22	10 8 7	3° 6'50	10♈57	20°12	18°44	28°57	20°47	17°21	9°58	9°17	3°47	21°44	22°44	13°53	19°58	T 22
F 23	10 12 3	4° 7'35	23° 1	21°36	19°59	29°44	20°44	17°18	10° 1	9°20	3°48	21°45	22°40	13°59	19°56	F 23
S 24	10 16 0	5° 8'18	4♉56	22°55	21°14	0♈31	20°41	17°15	10° 4	9°22	3°49	21°47	22°37	14° 6	19°53	S 24
S 25	10 19 56	6° 9'00	16°47	24° 9	22°29	1°18	20°37	17°12	10° 7	9°24	3°49	21°48	22°34	14°13	19°51	S 25
M26	10 23 53	7° 9'40	28°38	25°16	23°44	2° 5	20°33	17° 9	10°11	9°26	3°50	21°49	22°31	14°19	19°48	M26
T 27	10 27 49	8°10'19	10♊34	26°17	24°59	2°52	20°29	17° 6	10°14	9°29	3°51	21°R49	22°28	14°26	19°46	T 27
W28	10 31 46	9♓10'56	22♊39	27♓ 9	26♓14	3♈39	20♎25	17♎ 3	10♒17	9♓31	3♉52	21♍49	22♍25	14♉33	19♎43	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s10	18n 9	5s 9	18s20	2s 7	15s19	1s25	7s44	0s57	7s 0	1n21	4s44	2n26	18s33	0s34	8s49	0s31	3s24	17s 1	2n58	2n26	11n36	9s45	2s 0
F 2	16 53	18 3	4 56	17 50	2 6	14 55	1 26	7 25	0 56	7 0	1 21	4 44	2 27	18 32	0 34	8 48	0 31	3 24	17 1	3 0	2 27	11 37	9 45	2 0
S 3	16 36	17 1	4 27	17 18	2 6	14 30	1 26	7 7	0 56	7 0	1 22	4 43	2 27	18 31	0 34	8 48	0 31	3 23	17 1	3 3	2 29	11 39	9 45	2 0
S 4	16 18	15 4	3 44	16 45	2 5	14 6	1 27	6 48	0 55	6 59	1 22	4 43	2 27	18 30	0 34	8 47	0 31	3 23	17 0	3 6	2 30	11 40	9 45	2 0
M 5	16 0	12 15	2 48	16 11	2 3	13 41	1 28	6 29	0 54	6 59	1 22	4 42	2 27	18 29	0 34	8 46	0 31	3 22	17 0	3 8	2 31	11 41	9 45	2 0
T 6	15 42	8 42	1 41	15 35	2 1	13 15	1 28	6 11	0 54	6 59	1 23	4 42	2 28	18 28	0 34	8 45	0 31	3 22	17 0	3 9	2 32	11 43	9 45	2 0
W 7	15 24	4 38	0 26	14 58	1 59	12 49	1 29	5 52	0 53	6 59	1 23	4 41	2 28	18 27	0 34	8 44	0 31	3 21	16 59	3 10	2 34	11 44	9 44	2 0
T 8	15 5	0 17	0n50	14 20	1 56	12 23	1 29	5 33	0 53	6 58	1 23	4 40	2 28	18 26	0 34	8 44	0 31	3 21	16 59	3 9	2 35	11 46	9 44	1 59
F 9	14 46	4s 7	2 4	13 41	1 52	11 56	1 29	5 14	0 52	6 58	1 23	4 39	2 29	18 25	0 34	8 43	0 31	3 20	16 59	3 9	2 36	11 47	9 44	1 59
S 10	14 27	8 17	3 11	13 0	1 48	11 30	1 30	4 55	0 51	6 57	1 24	4 39	2 29	18 24	0 34	8 42	0 31	3 20	16 58	3 8	2 37	11 49	9 43	1 59
S 11	14 7	11 58	4 6	12 18	1 43	11 2	1 30	4 36	0 51	6 56	1 24	4 38	2 29	18 23	0 34	8 41	0 31	3 19	16 58	3 8	2 39	11 50	9 43	1 59
M12	13 48	14 57	4 46	11 36	1 37	10 35	1 30	4 17	0 50	6 56	1 24	4 37	2 29	18 23	0 35	8 40	0 31	3 19	16 58	3 8	2 40	11 52	9 42	1 59
T 13	13 28	17 1	5 9	10 52	1 31	10 7	1 30	3 58	0 50	6 55	1 24	4 36	2 30	18 22	0 35	8 39	0 31	3 18	16 57	3 8	2 41	11 53	9 42	1 59
W14	13 8	18 3	5 13	10 7	1 24	9 39	1 30	3 39	0 49	6 54	1 25	4 35	2 30	18 21	0 35	8 39	0 31	3 18	16 57	3 9	2 42	11 54	9 41	1 58
T 15	12 47	18 0	4 58	9 22	1 17	9 11	1 30	3 19	0 48	6 53	1 25	4 34	2 30	18 20	0 35	8 38	0 31	3 17	16 57	3 11	2 44	11 56	9 41	1 58
F 16	12 27	16 53	4 27	8 36	1 9	8 42	1 30	3 0	0 48	6 52	1 25	4 33	2 30	18 19	0 35	8 37	0 31	3 17	16 56	3 12	2 45	11 57	9 40	1 58
S 17	12 6	14 50	3 41	7 49	1 0	8 14	1 30	2 41	0 47	6 51	1 25	4 32	2 31	18 18	0 35	8 36	0 31	3 16	16 56	3 14	2 46	11 59	9 39	1 58
S 18	11 45	12 1	2 44	7 2	0 50	7 45	1 29	2 22	0 46	6 50	1 26	4 31	2 31	18 17	0 35	8 35	0 31	3 16	16 56	3 15	2 47	12 0	9 38	1 58
M19	11 24	8 40	1 39	6 15	0 40	7 15	1 29	2 3	0 46	6 49	1 26	4 30	2 31	18 16	0 35	8 34	0 31	3 15	16 55	3 16	2 49	12 2	9 37	1 58
T 20	11 2	4 57	0 30	5 28	0 28	6 46	1 29	1 44	0 45	6 47	1 26	4 29	2 31	18 15	0 35	8 34	0 31	3 15	16 55	3 16	2 50	12 3	9 37	1 57
W21	10 41	1 7	0s38	4 42	0 17	6 17	1 28	1 24	0 45	6 46	1 26	4 28	2 32	18 14	0 35	8 33	0 31	3 14	16 55	3 16	2 51	12 4	9 36	1 57
T 22	10 19	2n43	1 44	3 56	0 4	5 47	1 28	1 5	0 44	6 45	1 26	4 26	2 32	18 14	0 35	8 32	0 31	3 14	16 54	3 16	2 52	12 6	9 35	1 57
F 23	9 57	6 21	2 45	3 10	0n 9	5 17	1 27	0 46	0 43	6 43	1 27	4 25	2 32	18 13	0 35	8 31	0 31	3 13	16 54	3 15	2 54	12 7	9 34	1 57
S 24	9 35	9 42	3 37	2 27	0 23	4 47	1 26	0 27	0 43	6 42	1 27	4 24	2 32	18 12	0 35	8 30	0 31	3 13	16 54	3 15	2 55	12 9	9 33	1 57
S 25	9 13	12 37	4 20	1 44	0 38	4 17	1 26	0 8	0 42	6 40	1 27	4 23	2 33	18 11	0 35	8 29	0 31	3 12	16 53	3 14	2 56	12 10	9 32	1 57
M26	8 51	15 1	4 51	1 4	0 52	3 47	1 25	0n12	0 41	6 38	1 27	4 21	2 33	18 10	0 35	8 29	0 31	3 12	16 53	3 14	2 57	12 11	9 30	1 56
T 27	8 28	16 48	5 11	0 26	1 8	3 16	1 24	0 31	0 41	6 37	1 28	4 20	2 33	18 9	0 35	8 28	0 31	3 11	16 53	3 14	2 59	12 13	9 29	1 56
W28	8s 5	17n51	5s17	0n 9	1n23	2s46	1s23	0n50	0s40	6s35	1n28	4s18	2n33	18s 8	0s35	8s27	0s31	3s10	16s52	3n14	3n 0	12n14	9s28	1s56

Julian Day Number = 2756553.5, Delta T = 38m28s
Ecliptic obliquity = 23°19'42, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°25'35, Lahiri = 35°32'35

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ASTRODIENST EPHEMERIS for the year 2835
geocentric

MARCH 2835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 35 42	10♓11'31	4♋59	27♓54	27♓29	4♈26	20°R20	17°R 0	10♒20	9♓33	3♉53	21°R48	22♍21	14♉39	19°R40	T 1
F 2	10 39 39	11°12'05	17°37	28°29	28°44	5°13	20♎16	16♎57	10°24	9°36	3°54	21♍46	22°18	14°46	19♎37	F 2
S 3	10 43 36	12°12'37	0♌36	28°55	29°58	6° 0	20°11	16°53	10°27	9°38	3°55	21°45	22°15	14°53	19°34	S 3
S 4	10 47 32	13°13'07	13°58	29°10	1♈13	6°46	20° 6	16°50	10°30	9°40	3°56	21°44	22°12	15° 0	19°31	S 4
M 5	10 51 29	14°13'36	27°42	29°R16	2°28	7°33	20° 1	16°46	10°33	9°42	3°57	21°43	22° 9	15° 6	19°28	M 5
T 6	10 55 25	15°14'03	11♍47	29°11	3°43	8°20	19°56	16°43	10°36	9°45	3°58	21°43	22° 6	15°13	19°25	T 6
W 7	10 59 22	16°14'29	26° 8	28°57	4°57	9° 6	19°51	16°39	10°39	9°47	3°59	21°D43	22° 2	15°20	19°22	W 7
T 8	11 3 18	17°14'53	10♎41	28°32	6°12	9°53	19°45	16°35	10°42	9°49	4° 0	21°43	21°59	15°26	19°18	T 8
F 9	11 7 15	18°15'15	25°19	27°59	7°27	10°40	19°40	16°31	10°45	9°51	4° 1	21°43	21°56	15°33	19°15	F 9
S 10	11 11 11	19°15'37	9♏56	27°17	8°41	11°26	19°34	16°28	10°48	9°54	4° 2	21°43	21°53	15°40	19°11	S 10
S 11	11 15 8	20°15'56	24°27	26°28	9°56	12°13	19°28	16°24	10°51	9°56	4° 3	21°44	21°50	15°46	19° 7	S 11
M12	11 19 4	21°16'15	8♐47	25°33	11°10	12°59	19°22	16°20	10°54	9°58	4° 4	21°44	21°46	15°53	19° 4	M12
T 13	11 23 1	22°16'32	22°53	24°34	12°25	13°46	19°16	16°16	10°57	10° 0	4° 5	21°44	21°43	16° 0	19° 0	T 13
W14	11 26 58	23°16'48	6♑44	23°32	13°39	14°32	19°10	16°11	11° 0	10° 3	4° 6	21°44	21°40	16° 7	18°56	W14
T 15	11 30 54	24°17'03	20°20	22°29	14°54	15°19	19° 3	16° 7	11° 3	10° 5	4° 7	21°44	21°37	16°13	18°52	T 15
F 16	11 34 51	25°17'16	3♒41	21°26	16° 8	16° 5	18°57	16° 3	11° 5	10° 7	4° 8	21°44	21°34	16°20	18°48	F 16
S 17	11 38 47	26°17'27	16°47	20°25	17°23	16°52	18°50	15°59	11° 8	10° 9	4° 9	21°45	21°31	16°27	18°44	S 17
S 18	11 42 44	27°17'37	29°39	19°26	18°37	17°38	18°44	15°54	11°11	10°12	4°11	21°45	21°27	16°33	18°40	S 18
M19	11 46 40	28°17'46	12♓18	18°31	19°51	18°24	18°37	15°50	11°14	10°14	4°12	21°45	21°24	16°40	18°36	M19
T 20	11 50 37	29°17'52	24°46	17°42	21° 6	19°11	18°30	15°46	11°16	10°16	4°13	21°R46	21°21	16°47	18°31	T 20
W21	11 54 33	0♈17'57	7♈ 2	16°58	22°20	19°57	18°23	15°41	11°19	10°18	4°14	21°45	21°18	16°53	18°27	W21
T 22	11 58 30	1°18'00	19° 9	16°20	23°34	20°43	18°16	15°37	11°21	10°20	4°15	21°44	21°15	17° 0	18°23	T 22
F 23	12 2 27	2°18'01	1♉ 9	15°49	24°48	21°29	18° 9	15°32	11°24	10°22	4°16	21°43	21°11	17° 7	18°18	F 23
S 24	12 6 23	3°18'00	13° 3	15°24	26° 2	22°15	18° 1	15°28	11°26	10°25	4°18	21°41	21° 8	17°13	18°14	S 24
S 25	12 10 20	4°17'57	24°53	15° 6	27°16	23° 1	17°54	15°23	11°29	10°27	4°19	21°39	21° 5	17°20	18° 9	S 25
M26	12 14 16	5°17'52	6♊44	14°54	28°30	23°47	17°47	15°18	11°31	10°29	4°20	21°38	21° 2	17°27	18° 5	M26
T 27	12 18 13	6°17'45	18°39	14°D49	29°44	24°33	17°39	15°14	11°34	10°31	4°21	21°36	20°59	17°34	18° 0	T 27
W28	12 22 9	7°17'36	0♋43	14°50	0♉58	25°19	17°32	15° 9	11°36	10°33	4°23	21°35	20°56	17°40	17°56	W28
T 29	12 26 6	8°17'24	12°59	14°57	2°12	26° 5	17°24	15° 5	11°39	10°35	4°24	21°D35	20°52	17°47	17°51	T 29
F 30	12 30 2	9°17'11	25°32	15°10	3°26	26°51	17°16	15° 0	11°41	10°37	4°25	21°36	20°49	17°54	17°47	F 30
S 31	12 33 59	10♈16'55	8♌27	15♓28	4♉40	27♈37	17♎ 9	14♎55	11♒43	10♓39	4♉27	21♍37	20♍46	18♉ 0	17♎42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s43	18n 6	5s 8	0n41	1n39	2s15	1s22	1n 9	0s39	6s33	1n28	4s17	2n33	18s 8	0s35	8s26	0s31	3s10	16s52	3n14	3n 1	12n16	9s27	1s56
F 2	7 20	17 28	4 45	1 9	1 54	1 45	1 21	1 28	0 39	6 31	1 28	4 16	2 34	18 7	0 35	8 25	0 31	3 9	16 52	3 15	3 2	12 17	9 25	1 55
S 3	6 57	15 54	4 7	1 33	2 9	1 14	1 20	1 47	0 38	6 29	1 28	4 14	2 34	18 6	0 35	8 24	0 31	3 9	16 52	3 15	3 4	12 19	9 24	1 55
S 4	6 34	13 27	3 14	1 53	2 24	0 43	1 19	2 6	0 37	6 27	1 29	4 13	2 34	18 5	0 35	8 23	0 31	3 8	16 51	3 16	3 5	12 20	9 23	1 55
M 5	6 11	10 11	2 9	2 8	2 38	0 13	1 17	2 25	0 37	6 25	1 29	4 11	2 34	18 4	0 35	8 23	0 31	3 8	16 51	3 16	3 6	12 21	9 21	1 55
T 6	5 48	6 16	0 55	2 18	2 51	0n18	1 16	2 44	0 36	6 23	1 29	4 10	2 34	18 3	0 35	8 22	0 31	3 7	16 51	3 16	3 7	12 23	9 20	1 55
W 7	5 24	1 54	0n25	2 23	3 3	0 49	1 15	3 3	0 35	6 21	1 29	4 8	2 35	18 3	0 35	8 21	0 31	3 6	16 50	3 16	3 9	12 24	9 18	1 54
T 8	5 1	2s37	1 43	2 23	3 14	1 20	1 13	3 22	0 35	6 19	1 29	4 6	2 35	18 2	0 35	8 20	0 31	3 6	16 50	3 16	3 10	12 26	9 17	1 54
F 9	4 37	7 1	2 56	2 18	3 23	1 50	1 12	3 41	0 34	6 16	1 30	4 5	2 35	18 1	0 35	8 19	0 31	3 5	16 50	3 16	3 11	12 27	9 15	1 54
S 10	4 14	10 58	3 57	2 8	3 30	2 21	1 10	4 0	0 33	6 14	1 30	4 3	2 35	18 0	0 35	8 18	0 31	3 5	16 50	3 16	3 12	12 28	9 14	1 54
S 11	3 50	14 14	4 42	1 54	3 35	2 52	1 9	4 18	0 33	6 12	1 30	4 1	2 35	17 59	0 35	8 18	0 31	3 4	16 49	3 16	3 14	12 30	9 12	1 53
M12	3 27	16 34	5 10	1 35	3 38	3 22	1 7	4 37	0 32	6 9	1 30	4 0	2 35	17 59	0 35	8 17	0 31	3 4	16 49	3 16	3 15	12 31	9 10	1 53
T 13	3 3	17 51	5 18	1 13	3 39	3 53	1 5	4 56	0 31	6 7	1 30	3 58	2 36	17 58	0 35	8 16	0 31	3 3	16 49	3 16	3 16	12 32	9 9	1 53
W14	2 39	18 3	5 7	0 47	3 38	4 23	1 3	5 14	0 31	6 4	1 30	3 56	2 36	17 57	0 35	8 15	0 31	3 3	16 49	3 16	3 17	12 34	9 7	1 53
T 15	2 16	17 12	4 39	0 19	3 34	4 54	1 2	5 33	0 30	6 2	1 31	3 55	2 36	17 56	0 35	8 14	0 31	3 2	16 48	3 16	3 19	12 35	9 5	1 52
F 16	1 52	15 24	3 57	0s11	3 29	5 24	1 0	5 51	0 29	5 59	1 31	3 53	2 36	17 56	0 35	8 13	0 31	3 1	16 48	3 16	3 20	12 37	9 4	1 52
S 17	1 28	12 50	3 2	0 42	3 21	5 54	0 58	6 9	0 29	5 57	1 31	3 51	2 36	17 55	0 35	8 13	0 31	3 1	16 48	3 16	3 21	12 38	9 2	1 52
S 18	1 4	9 40	2 0	1 13	3 12	6 24	0 56	6 28	0 28	5 54	1 31	3 49	2 36	17 54	0 35	8 12	0 31	3 0	16 48	3 15	3 22	12 39	9 0	1 51
M19	0 40	6 7	0 52	1 44	3 2	6 54	0 54	6 46	0 27	5 51	1 31	3 48	2 36	17 54	0 35	8 11	0 31	3 0	16 48	3 15	3 24	12 41	8 58	1 51
T 20	0 17	2 20	0s17	2 14	2 50	7 24	0 51	7 4	0 27	5 49	1 31	3 46	2 37	17 53	0 35	8 10	0 31	2 59	16 47	3 15	3 25	12 42	8 56	1 51
W21	0n 7	1n30	1 24	2 43	2 37	7 53	0 49	7 22	0 26	5 46	1 31	3 44	2 37	17 52	0 35	8 9	0 31	2 59	16 47	3 15	3 26	12 44	8 54	1 51
T 22	0 31	5 13	2 26	3 10	2 23	8 23	0 47	7 40	0 25	5 43	1 31	3 42	2 37	17 51	0 35	8 9	0 31	2 58	16 47	3 16	3 27	12 45	8 52	1 50
F 23	0 55	8 40	3 21	3 35	2 9	8 52	0 45	7 58	0 24	5 40	1 32	3 40	2 37	17 51	0 35	8 8	0 31	2 57	16 47	3 16	3 29	12 46	8 50	1 50
S 24	1 18	11 45	4 7	3 58	1 54	9 21	0 43	8 15	0 24	5 37	1 32	3 39	2 37	17 50	0 35	8 7	0 32	2 57	16 47	3 17	3 30	12 48	8 48	1 50
S 25	1 42	14 20	4 43	4 19	1 40	9 50	0 40	8 33	0 23	5 35	1 32	3 37	2 37	17 49	0 35	8 6	0 32	2 56	16 46	3 18	3 31	12 49	8 46	1 49
M26	2 6	16 19	5 6	4 37	1 25	10 18	0 38	8 51	0 22	5 32	1 32	3 35	2 37	17 49	0 35	8 5	0 32	2 56	16 46	3 18	3 32	12 50	8 44	1 49
T 27	2 29	17 36	5 16	4 52	1 10	10 47	0 35	9 8	0 22	5 29	1 32	3 33	2 37	17 48	0 35	8 5	0 32	2 55	16 46	3 19	3 34	12 52	8 42	1 49
W28	2 53	18 7	5 12	5 5	0 56	11 15	0 33	9 26	0 21	5 26	1 32	3 31	2 37	17 48	0 35	8 4	0 32	2 55	16 46	3 19	3 35	12 53	8 40	1 48
T 29	3 16	17 49	4 55	5 16	0 41	11 43	0 30	9 43	0 20	5 23	1 32	3 29	2 37	17 47	0 35	8 3	0 32	2 54	16 46	3 19	3 36	12 54	8 38	1 48
F 30	3 40	16 38	4 23	5 24	0 27	12 10	0 28	10 0	0 20	5 20	1 32	3 27	2 38	17 46	0 36	8 2	0 32	2 53	16 46	3 19	3 37	12 56	8 36	1 48
S 31	4n 3	14n35	3s37	5s29	0n14	12n37	0s25	10n17	0s19	5s17	1n32	3s26	2n38	17s46	0s36	8s 2	0s32	2s53	16s45	3n18	3n39	12n57	8s34	1s47

Julian Day Number = 2756581.5, Delta T = 38m29s
Ecliptic obliquity = 23°19'43, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°25'39, Lahiri = 35°32'39

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ASTRODIENST EPHEMERIS for the year 2835
geocentric

APRIL 2835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 56	11♈16'37	21♌47	15♓51	5♉54	28♈23	17°R 1	14°R50	11♒45	10♓41	4♉28	21♍39	20♍43	18♉ 7	17°R37	S 1
M 2	12 41 52	12°16'17	5♍32	16°19	7° 8	29° 8	16♎53	14♎46	11°47	10°43	4°29	21°40	20°40	18°14	17♎33	M 2
T 3	12 45 49	13°15'54	19°45	16°52	8°21	29°54	16°46	14°41	11°50	10°45	4°31	21°R41	20°37	18°20	17°28	T 3
W 4	12 49 45	14°15'30	4♎20	17°29	9°35	0♉40	16°38	14°36	11°52	10°47	4°32	21°40	20°33	18°27	17°23	W 4
T 5	12 53 42	15°15'03	19°13	18° 9	10°49	1°25	16°30	14°32	11°54	10°49	4°33	21°39	20°30	18°34	17°18	T 5
F 6	12 57 38	16°14'35	4♏16	18°54	12° 2	2°11	16°22	14°27	11°56	10°51	4°35	21°36	20°27	18°41	17°14	F 6
S 7	13 1 35	17°14'04	19°19	19°42	13°16	2°56	16°15	14°22	11°58	10°53	4°36	21°32	20°24	18°47	17° 9	S 7
S 8	13 5 31	18°13'32	4♐15	20°33	14°29	3°42	16° 7	14°17	12° 0	10°55	4°37	21°29	20°21	18°54	17° 4	S 8
M 9	13 9 28	19°12'59	18°54	21°27	15°43	4°27	15°59	14°13	12° 1	10°57	4°39	21°26	20°17	19° 1	16°59	M 9
T 10	13 13 24	20°12'23	3♑13	22°25	16°56	5°13	15°51	14° 8	12° 3	10°59	4°40	21°23	20°14	19° 7	16°55	T 10
W11	13 17 21	21°11'46	17° 8	23°25	18° 9	5°58	15°44	14° 3	12° 5	11° 1	4°41	21°D22	20°11	19°14	16°50	W11
T 12	13 21 18	22°11'07	0♒40	24°28	19°23	6°43	15°36	13°59	12° 7	11° 2	4°43	21°22	20° 8	19°21	16°45	T 12
F 13	13 25 14	23°10'27	13°49	25°33	20°36	7°29	15°28	13°54	12° 9	11° 4	4°44	21°24	20° 5	19°27	16°41	F 13
S 14	13 29 11	24° 9'44	26°40	26°41	21°49	8°14	15°21	13°49	12°10	11° 6	4°45	21°25	20° 2	19°34	16°36	S 14
S 15	13 33 7	25° 9'00	9♓15	27°51	23° 2	8°59	15°13	13°45	12°12	11° 8	4°47	21°27	19°58	19°41	16°31	S 15
M16	13 37 4	26° 8'14	21°37	29° 4	24°15	9°44	15° 6	13°40	12°13	11°10	4°48	21°R27	19°55	19°48	16°27	M16
T 17	13 41 0	27° 7'26	3♈49	0♈18	25°29	10°29	14°58	13°36	12°15	11°11	4°50	21°27	19°52	19°54	16°22	T 17
W18	13 44 57	28° 6'37	15°53	1°34	26°42	11°14	14°51	13°31	12°16	11°13	4°51	21°24	19°49	20° 1	16°17	W18
T 19	13 48 53	29° 5'45	27°51	2°53	27°54	11°59	14°43	13°27	12°18	11°15	4°52	21°20	19°46	20° 8	16°13	T 19
F 20	13 52 50	0♉ 4'52	9♉45	4°13	29° 7	12°44	14°36	13°22	12°19	11°16	4°54	21°13	19°42	20°14	16° 8	F 20
S 21	13 56 47	1° 3'56	21°36	5°35	0♊20	13°29	14°29	13°18	12°20	11°18	4°55	21° 6	19°39	20°21	16° 4	S 21
S 22	14 0 43	2° 2'58	3♊27	6°59	1°33	14°14	14°22	13°14	12°22	11°20	4°57	20°58	19°36	20°28	15°59	S 22
M23	14 4 40	3° 1'59	15°19	8°24	2°46	14°59	14°15	13° 9	12°23	11°21	4°58	20°50	19°33	20°35	15°55	M23
T 24	14 8 36	4° 0'57	27°16	9°52	3°58	15°43	14° 8	13° 5	12°24	11°23	4°59	20°44	19°30	20°41	15°51	T 24
W25	14 12 33	4°59'53	9♋19	11°21	5°11	16°28	14° 1	13° 1	12°25	11°24	5° 1	20°39	19°27	20°48	15°46	W25
T 26	14 16 29	5°58'47	21°34	12°51	6°24	17°13	13°54	12°57	12°26	11°26	5° 2	20°36	19°23	20°55	15°42	T 26
F 27	14 20 26	6°57'38	4♌ 3	14°24	7°36	17°57	13°47	12°52	12°27	11°27	5° 4	20°D34	19°20	21° 1	15°38	F 27
S 28	14 24 22	7°56'27	16°52	15°58	8°49	18°42	13°41	12°48	12°28	11°29	5° 5	20°35	19°17	21° 8	15°34	S 28
S 29	14 28 19	8°55'14	0♍ 4	17°33	10° 1	19°26	13°34	12°44	12°29	11°30	5° 7	20°36	19°14	21°15	15°30	S 29
M30	14 32 16	9♉53'59	13♍42	19♈11	11♊13	20♉11	13♎28	12♎40	12♒30	11♓32	5♉ 8	20°R37	19♍11	21♉21	15♎26	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n26	11n42	2s38	5s33	0n 1	13n 4	0s23	10n34	0s18	5s14	1n32	3s24	2n38	17s45	0s36	8s 1	0s32	2s52	16s45	3n18	3n40	12n59	8s32	1s47
M 2	4 50	8 4	1 28	5 33	0s12	13 31	0 20	10 51	0 18	5 11	1 32	3 22	2 38	17 45	0 36	8 0	0 32	2 52	16 45	3 17	3 41	13 0	8 30	1 47
T 3	5 13	3 53	0 11	5 32	0 24	13 57	0 17	11 7	0 17	5 8	1 32	3 20	2 38	17 44	0 36	7 59	0 32	2 51	16 45	3 17	3 42	13 1	8 28	1 46
W 4	5 36	0s39	1n 9	5 28	0 36	14 23	0 15	11 24	0 16	5 5	1 32	3 18	2 38	17 43	0 36	7 59	0 32	2 51	16 45	3 17	3 44	13 3	8 26	1 46
T 5	5 59	5 14	2 26	5 23	0 47	14 49	0 12	11 40	0 15	5 2	1 32	3 16	2 38	17 43	0 36	7 58	0 32	2 50	16 45	3 18	3 45	13 4	8 23	1 45
F 6	6 22	9 32	3 33	5 15	0 57	15 14	0 9	11 57	0 15	4 59	1 32	3 15	2 38	17 42	0 36	7 57	0 32	2 50	16 45	3 19	3 46	13 5	8 21	1 45
S 7	6 44	13 13	4 26	5 6	1 7	15 39	0 6	12 13	0 14	4 56	1 32	3 13	2 38	17 42	0 36	7 56	0 32	2 49	16 44	3 20	3 47	13 7	8 19	1 45
S 8	7 7	15 59	5 0	4 54	1 17	16 3	0 4	12 29	0 13	4 53	1 32	3 11	2 38	17 41	0 36	7 56	0 32	2 49	16 44	3 22	3 49	13 8	8 17	1 44
M 9	7 29	17 40	5 13	4 41	1 26	16 27	0 1	12 45	0 13	4 50	1 32	3 9	2 38	17 41	0 36	7 55	0 32	2 48	16 44	3 23	3 50	13 9	8 15	1 44
T 10	7 52	18 10	5 7	4 26	1 34	16 51	0n 2	13 1	0 12	4 47	1 32	3 7	2 38	17 40	0 36	7 54	0 32	2 48	16 44	3 24	3 51	13 11	8 13	1 43
W11	8 14	17 34	4 43	4 10	1 42	17 14	0 5	13 16	0 11	4 45	1 32	3 5	2 38	17 40	0 36	7 54	0 32	2 47	16 44	3 24	3 52	13 12	8 10	1 43
T 12	8 36	15 57	4 3	3 52	1 50	17 37	0 8	13 32	0 11	4 42	1 32	3 4	2 38	17 40	0 36	7 53	0 32	2 47	16 44	3 24	3 53	13 13	8 8	1 43
F 13	8 58	13 32	3 12	3 32	1 56	17 59	0 11	13 47	0 10	4 39	1 32	3 2	2 38	17 39	0 36	7 52	0 32	2 46	16 44	3 24	3 55	13 15	8 6	1 42
S 14	9 20	10 30	2 11	3 11	2 3	18 21	0 14	14 2	0 9	4 36	1 32	3 0	2 38	17 39	0 36	7 52	0 32	2 46	16 44	3 23	3 56	13 16	8 4	1 42
S 15	9 41	7 2	1 6	2 49	2 8	18 43	0 17	14 17	0 9	4 33	1 32	2 58	2 38	17 38	0 36	7 51	0 32	2 45	16 44	3 23	3 57	13 17	8 2	1 41
M16	10 3	3 19	0s 1	2 25	2 14	19 4	0 19	14 32	0 8	4 30	1 32	2 57	2 38	17 38	0 36	7 50	0 32	2 45	16 44	3 22	3 58	13 19	7 59	1 41
T 17	10 24	0n29	1 7	2 0	2 18	19 24	0 22	14 47	0 7	4 27	1 32	2 55	2 38	17 37	0 36	7 50	0 32	2 44	16 44	3 23	4 0	13 20	7 57	1 41
W18	10 45	4 14	2 9	1 33	2 22	19 44	0 25	15 2	0 7	4 24	1 32	2 53	2 38	17 37	0 36	7 49	0 32	2 44	16 44	3 24	4 1	13 21	7 55	1 40
T 19	11 6	7 47	3 5	1 6	2 26	20 4	0 28	15 16	0 6	4 22	1 32	2 52	2 38	17 37	0 36	7 49	0 32	2 43	16 44	3 25	4 2	13 23	7 53	1 40
F 20	11 27	10 59	3 52	0 37	2 29	20 23	0 31	15 30	0 5	4 19	1 32	2 50	2 38	17 36	0 36	7 48	0 32	2 43	16 43	3 28	4 3	13 24	7 51	1 39
S 21	11 47	13 44	4 29	0 7	2 32	20 41	0 34	15 44	0 5	4 16	1 32	2 48	2 38	17 36	0 36	7 47	0 32	2 42	16 43	3 31	4 5	13 25	7 49	1 39
S 22	12 8	15 55	4 55	0n24	2 34	20 59	0 37	15 58	0 4	4 14	1 32	2 47	2 37	17 36	0 36	7 47	0 32	2 42	16 43	3 34	4 6	13 27	7 47	1 38
M23	12 28	17 26	5 7	0 56	2 35	21 16	0 40	16 12	0 3	4 11	1 32	2 45	2 37	17 35	0 36	7 46	0 32	2 41	16 43	3 37	4 7	13 28	7 45	1 38
T 24	12 48	18 11	5 7	1 29	2 37	21 33	0 43	16 26	0 3	4 8	1 31	2 44	2 37	17 35	0 36	7 46	0 32	2 41	16 43	3 39	4 8	13 29	7 42	1 38
W25	13 8	18 8	4 53	2 3	2 37	21 49	0 46	16 39	0 2	4 6	1 31	2 42	2 37	17 35	0 36	7 45	0 32	2 40	16 43	3 41	4 10	13 30	7 40	1 37
T 26	13 27	17 15	4 25	2 38	2 37	22 4	0 49	16 53	0 1	4 3	1 31	2 40	2 37	17 35	0 36	7 44	0 32	2 40	16 43	3 43	4 11	13 32	7 38	1 37
F 27	13 46	15 31	3 45	3 14	2 37	22 19	0 51	17 6	0 1	4 1	1 31	2 39	2 37	17 34	0 36	7 44	0 32	2 39	16 43	3 43	4 12	13 33	7 36	1 36
S 28	14 6	12 59	2 52	3 51	2 36	22 34	0 54	17 19	0n 0	3 58	1 31	2 37	2 37	17 34	0 37	7 43	0 32	2 39	16 43	3 43	4 13	13 34	7 34	1 36
S 29	14 24	9 42	1 49	4 29	2 34	22 48	0 57	17 31	0 1	3 56	1 31	2 36	2 37	17 34	0 37	7 43	0 32	2 39	16 43	3 43	4 15	13 36	7 32	1 35
M30	14n43	5n48	0s37	5n 8	2s32	23n 1	1n 0	17n44	0n 1	3s54	1n31	2s35	2n37	17s34	0s37	7s42	0s32	2s38	16s43	3n42	4n16	13n37	7s30	1s35

Julian Day Number = 2756612.5, Delta T = 38m29s
Ecliptic obliquity = 23°19'43, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°25'43, Lahiri = 35°32'44

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ASTRODIENST EPHEMERIS for the year 2835
geocentric

MAY 2835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 36 12	10♉52'42	27♍49	20♈50	12♊26	20♉55	13°R22	12°R37	12♒31	11♓33	5♉ 9	20°R37	19♍ 8	21♉28	15°R22	T 1
W 2	14 40 9	11°51'22	12♎23	22°30	13°38	21°39	13♎16	12♎33	12°32	11°34	5°11	20♍35	19° 4	21°35	15♎18	W 2
T 3	14 44 5	12°50'00	27°20	24°12	14°50	22°24	13°10	12°29	12°32	11°36	5°12	20°31	19° 1	21°42	15°14	T 3
F 4	14 48 2	13°48'37	12♏33	25°56	16° 2	23° 8	13° 4	12°25	12°33	11°37	5°14	20°25	18°58	21°48	15°10	F 4
S 5	14 51 58	14°47'11	27°52	27°41	17°14	23°52	12°58	12°22	12°34	11°38	5°15	20°17	18°55	21°55	15° 6	S 5
S 6	14 55 55	15°45'44	13♐ 5	29°28	18°26	24°36	12°53	12°18	12°34	11°40	5°16	20° 9	18°52	22° 2	15° 3	S 6
M 7	14 59 51	16°44'15	28° 3	1♑17	19°38	25°20	12°47	12°15	12°35	11°41	5°18	20° 1	18°48	22° 8	14°59	M 7
T 8	15 3 48	17°42'45	12♑36	3° 8	20°49	26° 4	12°42	12°11	12°35	11°42	5°19	19°54	18°45	22°15	14°56	T 8
W 9	15 7 45	18°41'13	26°42	5° 0	22° 1	26°48	12°37	12° 8	12°36	11°43	5°20	19°50	18°42	22°22	14°52	W 9
T 10	15 11 41	19°39'39	10♒20	6°54	23°13	27°32	12°32	12° 5	12°36	11°44	5°22	19°48	18°39	22°29	14°49	T 10
F 11	15 15 38	20°38'04	23°30	8°49	24°24	28°16	12°27	12° 2	12°37	11°45	5°23	19°D48	18°36	22°35	14°46	F 11
S 12	15 19 34	21°36'27	6♓16	10°46	25°36	29° 0	12°22	11°58	12°37	11°46	5°25	19°48	18°33	22°42	14°43	S 12
S 13	15 23 31	22°34'49	18°44	12°45	26°47	29°44	12°18	11°55	12°37	11°48	5°26	19°R49	18°29	22°49	14°40	S 13
M14	15 27 27	23°33'09	0♈57	14°45	27°59	0♊27	12°13	11°52	12°37	11°49	5°27	19°48	18°26	22°55	14°37	M14
T 15	15 31 24	24°31'27	12°59	16°47	29°10	1°11	12° 9	11°50	12°37	11°50	5°29	19°46	18°23	23° 2	14°34	T 15
W16	15 35 20	25°29'44	24°54	18°51	0♋21	1°55	12° 5	11°47	12°37	11°50	5°30	19°40	18°20	23° 9	14°31	W16
T 17	15 39 17	26°28'00	6♉46	20°56	1°32	2°38	12° 1	11°44	12°R37	11°51	5°31	19°32	18°17	23°15	14°28	T 17
F 18	15 43 13	27°26'14	18°37	23° 2	2°43	3°22	11°57	11°42	12°37	11°52	5°33	19°22	18°14	23°22	14°26	F 18
S 19	15 47 10	28°24'26	0♊28	25° 9	3°54	4° 5	11°54	11°39	12°37	11°53	5°34	19°10	18°10	23°29	14°23	S 19
S 20	15 51 7	29°22'37	12°21	27°18	5° 5	4°49	11°50	11°37	12°37	11°54	5°35	18°57	18° 7	23°36	14°21	S 20
M21	15 55 3	0♊20'46	24°18	29°27	6°16	5°32	11°47	11°34	12°37	11°55	5°37	18°44	18° 4	23°42	14°18	M21
T 22	15 59 0	1°18'53	6♋19	1♊37	7°27	6°15	11°44	11°32	12°37	11°56	5°38	18°33	18° 1	23°49	14°16	T 22
W23	16 2 56	2°16'58	18°28	3°48	8°38	6°59	11°41	11°30	12°37	11°56	5°39	18°23	17°58	23°56	14°14	W23
T 24	16 6 53	3°15'02	0♌46	5°59	9°48	7°42	11°38	11°28	12°36	11°57	5°40	18°17	17°54	24° 2	14°12	T 24
F 25	16 10 49	4°13'04	13°17	8° 9	10°59	8°25	11°36	11°26	12°36	11°58	5°42	18°13	17°51	24° 9	14°10	F 25
S 26	16 14 46	5°11'04	26° 4	10°20	12° 9	9° 8	11°33	11°24	12°35	11°58	5°43	18°11	17°48	24°16	14° 8	S 26
S 27	16 18 43	6° 9'02	9♍11	12°29	13°19	9°51	11°31	11°22	12°35	11°59	5°44	18°D11	17°45	24°23	14° 6	S 27
M28	16 22 39	7° 6'58	22°41	14°38	14°30	10°34	11°29	11°21	12°34	11°59	5°45	18°R11	17°42	24°29	14° 5	M28
T 29	16 26 36	8° 4'53	6♎37	16°46	15°40	11°17	11°27	11°19	12°34	12° 0	5°47	18°10	17°39	24°36	14° 3	T 29
W30	16 30 32	9° 2'45	21° 0	18°52	16°50	12° 0	11°26	11°18	12°33	12° 0	5°48	18° 7	17°35	24°43	14° 2	W30
T 31	16 34 29	10♊ 0'36	5♏47	20♊56	18♋ 0	12♊43	11♎24	11♎16	12♒33	12♓ 1	5♉49	18♍ 1	17♍32	24♉49	14♎ 1	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 1	1n27	0n39	5n47	2s30	23n13	1n 3	17n56	0n 2	3s51	1n31	2s33	2n37	17s33	0s37	7s42	0s32	2s38	16s43	3n42	4n17	13n38	7s28	1s34
W 2	15 19	3s 7	1 54	6 27	2 27	23 25	1 6	18 8	0 3	3 49	1 31	2 32	2 37	17 33	0 37	7 41	0 32	2 37	16 43	3 43	4 18	13 40	7 26	1 34
T 3	15 37	7 37	3 4	7 7	2 23	23 36	1 8	18 20	0 3	3 47	1 30	2 30	2 36	17 33	0 37	7 41	0 32	2 37	16 43	3 44	4 20	13 41	7 24	1 33
F 4	15 55	11 41	4 2	7 49	2 19	23 47	1 11	18 32	0 4	3 45	1 30	2 29	2 36	17 33	0 37	7 40	0 32	2 36	16 44	3 47	4 21	13 42	7 23	1 33
S 5	16 12	15 0	4 43	8 31	2 14	23 57	1 14	18 44	0 5	3 43	1 30	2 28	2 36	17 33	0 37	7 40	0 32	2 36	16 44	3 50	4 22	13 43	7 21	1 32
S 6	16 29	17 15	5 3	9 13	2 9	24 6	1 16	18 55	0 5	3 41	1 30	2 27	2 36	17 33	0 37	7 39	0 32	2 36	16 44	3 53	4 23	13 45	7 19	1 32
M 7	16 46	18 16	5 3	9 56	2 4	24 14	1 19	19 6	0 6	3 39	1 30	2 25	2 36	17 33	0 37	7 39	0 32	2 35	16 44	3 56	4 24	13 46	7 17	1 31
T 8	17 2	18 3	4 42	10 39	1 58	24 22	1 22	19 17	0 7	3 37	1 30	2 24	2 36	17 32	0 37	7 39	0 32	2 35	16 44	3 59	4 26	13 47	7 15	1 31
W 9	17 18	16 42	4 5	11 23	1 51	24 29	1 24	19 28	0 7	3 35	1 29	2 23	2 36	17 32	0 37	7 38	0 33	2 35	16 44	4 0	4 27	13 49	7 13	1 30
T 10	17 34	14 26	3 15	12 7	1 44	24 36	1 27	19 39	0 8	3 33	1 29	2 22	2 35	17 32	0 37	7 38	0 33	2 34	16 44	4 1	4 28	13 50	7 12	1 30
F 11	17 50	11 29	2 16	12 50	1 37	24 42	1 29	19 49	0 9	3 32	1 29	2 21	2 35	17 32	0 37	7 37	0 33	2 34	16 44	4 1	4 29	13 51	7 10	1 29
S 12	18 5	8 3	1 12	13 35	1 29	24 47	1 31	20 0	0 9	3 30	1 29	2 20	2 35	17 32	0 37	7 37	0 33	2 34	16 44	4 1	4 31	13 52	7 8	1 29
S 13	18 20	4 21	0 6	14 19	1 21	24 51	1 34	20 10	0 10	3 28	1 29	2 19	2 35	17 32	0 37	7 37	0 33	2 33	16 44	4 1	4 32	13 54	7 7	1 28
M14	18 34	0 32	0s59	15 2	1 12	24 55	1 36	20 19	0 11	3 27	1 28	2 18	2 35	17 32	0 37	7 36	0 33	2 33	16 44	4 1	4 33	13 55	7 5	1 28
T 15	18 49	3n15	2 0	15 46	1 3	24 58	1 38	20 29	0 11	3 25	1 28	2 17	2 35	17 32	0 37	7 36	0 33	2 33	16 44	4 2	4 34	13 56	7 4	1 27
W16	19 3	6 53	2 55	16 29	0 54	25 0	1 41	20 38	0 12	3 24	1 28	2 16	2 34	17 32	0 37	7 36	0 33	2 32	16 44	4 4	4 36	13 58	7 2	1 27
T 17	19 16	10 12	3 43	17 12	0 44	25 2	1 43	20 48	0 12	3 23	1 28	2 15	2 34	17 32	0 37	7 35	0 33	2 32	16 45	4 7	4 37	13 59	7 0	1 26
F 18	19 30	13 7	4 20	17 54	0 34	25 3	1 45	20 57	0 13	3 21	1 28	2 14	2 34	17 32	0 37	7 35	0 33	2 32	16 45	4 11	4 38	14 0	6 59	1 26
S 19	19 43	15 30	4 46	18 35	0 24	25 3	1 47	21 5	0 14	3 20	1 27	2 13	2 34	17 32	0 37	7 35	0 33	2 31	16 45	4 16	4 39	14 1	6 58	1 25
S 20	19 55	17 13	4 59	19 15	0 13	25 3	1 49	21 14	0 14	3 19	1 27	2 13	2 34	17 32	0 37	7 34	0 33	2 31	16 45	4 21	4 41	14 3	6 56	1 25
M21	20 8	18 13	5 0	19 54	0 3	25 2	1 51	21 22	0 15	3 18	1 27	2 12	2 34	17 32	0 37	7 34	0 33	2 31	16 45	4 26	4 42	14 4	6 55	1 24
T 22	20 20	18 24	4 47	20 31	0n 8	25 0	1 53	21 30	0 16	3 17	1 27	2 11	2 33	17 33	0 37	7 34	0 33	2 31	16 45	4 31	4 43	14 5	6 53	1 24
W23	20 31	17 45	4 21	21 7	0 18	24 57	1 55	21 38	0 16	3 16	1 27	2 11	2 33	17 33	0 37	7 34	0 33	2 30	16 45	4 34	4 44	14 6	6 52	1 23
T 24	20 43	16 15	3 43	21 40	0 29	24 54	1 56	21 46	0 17	3 15	1 26	2 10	2 33	17 33	0 37	7 33	0 33	2 30	16 45	4 37	4 46	14 8	6 51	1 23
F 25	20 53	13 59	2 54	22 12	0 39	24 50	1 58	21 54	0 17	3 15	1 26	2 9	2 33	17 33	0 38	7 33	0 33	2 30	16 46	4 38	4 47	14 9	6 50	1 22
S 26	21 4	10 59	1 54	22 42	0 49	24 46	1 59	22 1	0 18	3 14	1 26	2 9	2 33	17 33	0 38	7 33	0 33	2 30	16 46	4 39	4 48	14 10	6 49	1 22
S 27	21 14	7 21	0 48	23 9	0 59	24 40	2 1	22 8	0 19	3 13	1 26	2 8	2 32	17 33	0 38	7 33	0 33	2 29	16 46	4 39	4 49	14 11	6 47	1 21
M28	21 24	3 15	0n24	23 34	1 8	24 34	2 2	22 15	0 19	3 13	1 25	2 8	2 32	17 33	0 38	7 33	0 33	2 29	16 46	4 39	4 50	14 13	6 46	1 21
T 29	21 33	1s 9	1 36	23 57	1 17	24 28	2 4	22 21	0 20	3 12	1 25	2 8	2 32	17 34	0 38	7 32	0 33	2 29	16 46	4 40	4 52	14 14	6 45	1 20
W30	21 42	5 37	2 44	24 17	1 25	24 21	2 5	22 28	0 20	3 12	1 25	2 7	2 32	17 34	0 38	7 32	0 33	2 29	16 46	4 41	4 53	14 15	6 44	1 20
T 31	21n51	9s52	3n43	24n34	1n33	24n13	2n 6	22n34	0n21	3s11	1n25	2s 7	2n32	17s34	0s38	7s32	0s33	2s28	16s47	4n43	4n54	14n16	6s43	1s19

Julian Day Number = 2756642.5, Delta T = 38m30s
Ecliptic obliquity = 23°19'42, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°25'47, Lahiri = 35°32'48

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ASTRODIENST EPHEMERIS for the year 2835
geocentric

JUNE 2835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 38 25	10♊58'26	20♏54	22♊59	19♋10	13♊26	11°R23	11°R15	12°R32	12♓ 1	5♉50	17°R53	17♍29	24♉56	14°R 0	F 1
S 2	16 42 22	11°56'14	6♐10	24°59	20°19	14° 8	11♎22	11♎14	12♒31	12° 2	5°51	17♍43	17°26	25° 3	13♎58	S 2
S 3	16 46 18	12°54'01	21°26	26°57	21°29	14°51	11°21	11°13	12°30	12° 2	5°53	17°33	17°23	25°10	13°58	S 3
M 4	16 50 15	13°51'46	6♑29	28°53	22°38	15°34	11°20	11°12	12°30	12° 3	5°54	17°22	17°20	25°16	13°57	M 4
T 5	16 54 12	14°49'31	21°11	0♋46	23°48	16°16	11°20	11°11	12°29	12° 3	5°55	17°13	17°16	25°23	13°56	T 5
W 6	16 58 8	15°47'14	5♒26	2°36	24°57	16°59	11°19	11°10	12°28	12° 3	5°56	17° 7	17°13	25°30	13°55	W 6
T 7	17 2 5	16°44'56	19°10	4°24	26° 6	17°41	11°19	11°10	12°27	12° 3	5°57	17° 3	17°10	25°36	13°55	T 7
F 8	17 6 1	17°42'37	2♓26	6° 8	27°15	18°24	11°D19	11° 9	12°26	12° 4	5°58	17° 1	17° 7	25°43	13°54	F 8
S 9	17 9 58	18°40'17	15°15	7°50	28°24	19° 6	11°19	11° 9	12°25	12° 4	5°59	17° 1	17° 4	25°50	13°54	S 9
S 10	17 13 54	19°37'56	27°43	9°28	29°33	19°49	11°20	11° 8	12°23	12° 4	6° 1	17° 1	17° 0	25°57	13°54	S 10
M11	17 17 51	20°35'34	9♈54	11° 4	0♌42	20°31	11°20	11° 8	12°22	12° 4	6° 2	17° 0	16°57	26° 3	13°D54	M11
T 12	17 21 47	21°33'11	21°54	12°37	1°50	21°13	11°21	11° 8	12°21	12° 4	6° 3	16°57	16°54	26°10	13°54	T 12
W13	17 25 44	22°30'48	3♉47	14° 6	2°59	21°55	11°22	11°D 8	12°20	12° 4	6° 4	16°51	16°51	26°17	13°54	W13
T 14	17 29 41	23°28'23	15°37	15°33	4° 7	22°37	11°23	11° 8	12°19	12°R 4	6° 5	16°43	16°48	26°23	13°54	T 14
F 15	17 33 37	24°25'58	27°27	16°56	5°15	23°20	11°24	11° 8	12°17	12° 4	6° 6	16°32	16°45	26°30	13°55	F 15
S 16	17 37 34	25°23'32	9♊20	18°16	6°23	24° 2	11°25	11° 8	12°16	12° 4	6° 7	16°20	16°41	26°37	13°55	S 16
S 17	17 41 30	26°21'04	21°18	19°33	7°31	24°44	11°27	11° 9	12°15	12° 4	6° 8	16° 6	16°38	26°44	13°56	S 17
M18	17 45 27	27°18'36	3♋23	20°46	8°39	25°26	11°29	11° 9	12°13	12° 4	6° 9	15°53	16°35	26°50	13°57	M18
T 19	17 49 23	28°16'07	15°34	21°56	9°47	26° 8	11°31	11°10	12°12	12° 4	6°10	15°41	16°32	26°57	13°57	T 19
W20	17 53 20	29°13'37	27°53	23° 3	10°54	26°49	11°33	11°10	12°10	12° 4	6°11	15°31	16°29	27° 4	13°58	W20
T 21	17 57 16	0♌11'06	10♌22	24° 6	12° 2	27°31	11°35	11°11	12° 9	12° 3	6°11	15°24	16°26	27°10	13°59	T 21
F 22	18 1 13	1° 8'34	23° 3	25° 6	13° 9	28°13	11°38	11°12	12° 7	12° 3	6°12	15°19	16°22	27°17	14° 1	F 22
S 23	18 5 10	2° 6'00	5♍56	26° 2	14°16	28°55	11°40	11°13	12° 5	12° 3	6°13	15°18	16°19	27°24	14° 2	S 23
S 24	18 9 6	3° 3'26	19° 6	26°55	15°23	29°36	11°43	11°14	12° 4	12° 3	6°14	15°D17	16°16	27°31	14° 3	S 24
M25	18 13 3	4° 0'50	2♎34	27°43	16°30	0♋18	11°46	11°15	12° 2	12° 2	6°15	15°R18	16°13	27°37	14° 5	M25
T 26	18 16 59	4°58'14	16°23	28°28	17°36	1° 0	11°49	11°17	12° 0	12° 2	6°16	15°17	16°10	27°44	14° 6	T 26
W27	18 20 56	5°55'36	0♏34	29° 9	18°43	1°41	11°53	11°18	11°58	12° 1	6°17	15°15	16° 6	27°51	14° 8	W27
T 28	18 24 52	6°52'57	15° 6	29°46	19°49	2°23	11°56	11°19	11°57	12° 1	6°17	15°11	16° 3	27°57	14°10	T 28
F 29	18 28 49	7°50'18	29°54	0♌18	20°55	3° 4	12° 0	11°21	11°55	12° 1	6°18	15° 4	16° 0	28° 4	14°12	F 29
S 30	18 32 45	8♋47'38	14♐54	0♌47	22♌ 1	3♋45	12♎ 4	11♎23	11♒53	12♓ 0	6♉19	14♍55	15♍57	28♉11	14♎14	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n59	13s35	4n28	24n48	1n40	24n 4	2n 7	22n40	0n22	3s11	1n25	2s 7	2n31	17s34	0s38	7s32	0s33	2s28	16s47	4n46	4n55	14n18	6s42	1s19
S 2	22 7	16 24	4 54	25 0	1 46	23 55	2 8	22 46	0 22	3 11	1 24	2 6	2 31	17 34	0 38	7 32	0 33	2 28	16 47	4 50	4 57	14 19	6 42	1 18
S 3	22 14	18 4	5 0	25 10	1 52	23 45	2 9	22 51	0 23	3 11	1 24	2 6	2 31	17 35	0 38	7 32	0 33	2 28	16 47	4 54	4 58	14 20	6 41	1 18
M 4	22 21	18 26	4 44	25 17	1 57	23 35	2 10	22 56	0 23	3 11	1 24	2 6	2 31	17 35	0 38	7 32	0 33	2 28	16 47	4 58	4 59	14 21	6 40	1 17
T 5	22 28	17 33	4 10	25 21	2 2	23 24	2 11	23 1	0 24	3 11	1 24	2 6	2 30	17 35	0 38	7 31	0 33	2 28	16 48	5 2	5 0	14 23	6 39	1 17
W 6	22 34	15 35	3 21	25 23	2 5	23 12	2 12	23 6	0 25	3 11	1 23	2 6	2 30	17 36	0 38	7 31	0 33	2 27	16 48	5 4	5 2	14 24	6 38	1 16
T 7	22 40	12 46	2 21	25 23	2 8	23 0	2 12	23 11	0 25	3 11	1 23	2 6	2 30	17 36	0 38	7 31	0 33	2 27	16 48	5 6	5 3	14 25	6 38	1 16
F 8	22 46	9 22	1 16	25 21	2 9	22 47	2 13	23 15	0 26	3 11	1 23	2 6	2 30	17 36	0 38	7 31	0 33	2 27	16 48	5 6	5 4	14 26	6 37	1 15
S 9	22 51	5 38	0 9	25 16	2 10	22 33	2 13	23 19	0 26	3 11	1 23	2 6	2 30	17 37	0 38	7 31	0 33	2 27	16 48	5 6	5 5	14 28	6 37	1 15
S 10	22 56	1 46	0s56	25 10	2 11	22 20	2 13	23 23	0 27	3 12	1 22	2 6	2 29	17 37	0 38	7 31	0 33	2 27	16 49	5 6	5 6	14 29	6 36	1 14
M11	23 0	2n 6	1 58	25 2	2 10	22 5	2 14	23 27	0 27	3 12	1 22	2 6	2 29	17 37	0 38	7 31	0 33	2 27	16 49	5 7	5 8	14 30	6 36	1 14
T 12	23 4	5 49	2 53	24 52	2 9	21 50	2 14	23 30	0 28	3 13	1 22	2 6	2 29	17 38	0 38	7 31	0 33	2 27	16 49	5 8	5 9	14 31	6 35	1 13
W13	23 7	9 16	3 40	24 41	2 6	21 34	2 14	23 34	0 29	3 13	1 22	2 6	2 29	17 38	0 38	7 31	0 34	2 27	16 49	5 10	5 10	14 32	6 35	1 13
T 14	23 10	12 19	4 18	24 28	2 3	21 18	2 14	23 37	0 29	3 14	1 21	2 6	2 28	17 38	0 38	7 31	0 34	2 27	16 50	5 13	5 11	14 34	6 34	1 12
F 15	23 13	14 53	4 44	24 14	1 59	21 1	2 13	23 39	0 30	3 15	1 21	2 7	2 28	17 39	0 38	7 31	0 34	2 26	16 50	5 17	5 13	14 35	6 34	1 12
S 16	23 15	16 50	4 58	23 59	1 55	20 44	2 13	23 42	0 30	3 15	1 21	2 7	2 28	17 39	0 38	7 31	0 34	2 26	16 50	5 22	5 14	14 36	6 34	1 11
S 17	23 17	18 4	4 59	23 43	1 49	20 27	2 13	23 44	0 31	3 16	1 21	2 7	2 28	17 40	0 38	7 31	0 34	2 26	16 50	5 27	5 15	14 37	6 34	1 11
M18	23 18	18 31	4 46	23 26	1 43	20 8	2 12	23 46	0 31	3 17	1 20	2 8	2 27	17 40	0 38	7 31	0 34	2 26	16 51	5 33	5 16	14 38	6 33	1 10
T 19	23 19	18 6	4 21	23 8	1 36	19 50	2 11	23 48	0 32	3 18	1 20	2 8	2 27	17 40	0 38	7 31	0 34	2 26	16 51	5 37	5 18	14 40	6 33	1 10
W20	23 20	16 51	3 43	22 49	1 28	19 31	2 11	23 50	0 32	3 19	1 20	2 9	2 27	17 41	0 38	7 32	0 34	2 26	16 51	5 41	5 19	14 41	6 33	1 9
T 21	23 20	14 46	2 54	22 30	1 20	19 11	2 10	23 51	0 33	3 20	1 20	2 9	2 27	17 41	0 38	7 32	0 34	2 26	16 51	5 44	5 20	14 42	6 33	1 9
F 22	23 19	11 58	1 55	22 10	1 10	18 51	2 9	23 53	0 34	3 21	1 19	2 10	2 27	17 42	0 38	7 32	0 34	2 26	16 52	5 45	5 21	14 43	6 33	1 8
S 23	23 19	8 31	0 49	21 50	1 0	18 31	2 8	23 53	0 34	3 23	1 19	2 10	2 26	17 42	0 38	7 32	0 34	2 26	16 52	5 46	5 22	14 45	6 33	1 8
S 24	23 18	4 36	0n20	21 29	0 50	18 10	2 7	23 54	0 35	3 24	1 19	2 11	2 26	17 43	0 39	7 32	0 34	2 26	16 52	5 46	5 24	14 46	6 33	1 7
M25	23 16	0 22	1 30	21 9	0 38	17 49	2 5	23 55	0 35	3 25	1 19	2 12	2 26	17 43	0 39	7 32	0 34	2 26	16 53	5 46	5 25	14 47	6 33	1 7
T 26	23 14	4s 0	2 37	20 48	0 26	17 27	2 4	23 55	0 36	3 27	1 19	2 12	2 26	17 44	0 39	7 32	0 34	2 26	16 53	5 46	5 26	14 48	6 34	1 6
W27	23 12	8 14	3 36	20 27	0 14	17 5	2 2	23 55	0 36	3 28	1 18	2 13	2 25	17 44	0 39	7 33	0 34	2 26	16 53	5 47	5 27	14 49	6 34	1 6
T 28	23 9	12 6	4 23	20 7	0 0	16 43	2 1	23 55	0 37	3 30	1 18	2 14	2 25	17 45	0 39	7 33	0 34	2 26	16 53	5 49	5 29	14 50	6 34	1 5
F 29	23 6	15 16	4 52	19 46	0s13	16 20	1 59	23 55	0 37	3 32	1 18	2 15	2 25	17 45	0 39	7 33	0 34	2 26	16 54	5 51	5 30	14 52	6 34	1 5
S 30	23n 2	17s28	5n 3	19n26	0s28	15n57	1n57	23n54	0n38	3s33	1n18	2s16	2n25	17s46	0s39	7s33	0s34	2s26	16s54	5n55	5n31	14n53	6s35	1s 4

Julian Day Number = 2756673.5, Delta T = 38m30s
Ecliptic obliquity = 23°19'42, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°25'52, Lahiri = 35°32'52

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ASTRODIENST EPHEMERIS for the year 2835
geocentric

JULY 2835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 42	9♋44'57	29♐55	1♌11	23♌ 6	4♋27	12♎ 8	11♎25	11°R51	12°R 0	6♉20	14°R46	15♍54	28♉18	14♎16	S 1
M 2	18 40 39	10°42'15	14♑48	1°30	24°12	5° 8	12°12	11°26	11♒49	11♓59	6°20	14♍36	15°51	28°24	14°19	M 2
T 3	18 44 35	11°39'33	29°24	1°45	25°17	5°49	12°16	11°28	11°47	11°58	6°21	14°29	15°47	28°31	14°21	T 3
W 4	18 48 32	12°36'51	13♒38	1°56	26°22	6°30	12°20	11°30	11°45	11°58	6°22	14°23	15°44	28°38	14°23	W 4
T 5	18 52 28	13°34'08	27°24	2° 2	27°27	7°11	12°25	11°33	11°43	11°57	6°22	14°19	15°41	28°44	14°26	T 5
F 6	18 56 25	14°31'24	10♓43	2°R 3	28°31	7°53	12°30	11°35	11°41	11°57	6°23	14°D18	15°38	28°51	14°29	F 6
S 7	19 0 21	15°28'41	23°37	2° 0	29°36	8°34	12°35	11°37	11°39	11°56	6°24	14°18	15°35	28°58	14°32	S 7
S 8	19 4 18	16°25'57	6♈ 8	1°52	0♍40	9°15	12°40	11°40	11°37	11°55	6°24	14°19	15°32	29° 5	14°35	S 8
M 9	19 8 14	17°23'14	18°21	1°40	1°44	9°56	12°45	11°42	11°35	11°54	6°25	14°R20	15°28	29°11	14°38	M 9
T 10	19 12 11	18°20'30	0♉23	1°24	2°48	10°36	12°50	11°45	11°33	11°54	6°25	14°19	15°25	29°18	14°41	T 10
W11	19 16 8	19°17'46	12°17	1° 4	3°51	11°17	12°56	11°48	11°31	11°53	6°26	14°16	15°22	29°25	14°44	W11
T 12	19 20 4	20°15'03	24° 8	0°40	4°54	11°58	13° 2	11°50	11°28	11°52	6°26	14°11	15°19	29°31	14°47	T 12
F 13	19 24 1	21°12'19	6♊ 0	0°12	5°57	12°39	13° 7	11°53	11°26	11°51	6°27	14° 4	15°16	29°38	14°51	F 13
S 14	19 27 57	22° 9'35	17°57	29♋42	7° 0	13°20	13°13	11°56	11°24	11°50	6°27	13°56	15°12	29°45	14°54	S 14
S 15	19 31 54	23° 6'51	0♌ 1	29°10	8° 2	14° 0	13°19	11°59	11°22	11°49	6°28	13°46	15° 9	29°52	14°58	S 15
M16	19 35 50	24° 4'08	12°15	28°35	9° 4	14°41	13°26	12° 3	11°19	11°48	6°28	13°37	15° 6	29°58	15° 2	M16
T 17	19 39 47	25° 1'24	24°38	27°59	10° 6	15°22	13°32	12° 6	11°17	11°47	6°29	13°29	15° 3	0♊ 5	15° 5	T 17
W18	19 43 43	25°58'40	7♌13	27°22	11° 8	16° 2	13°38	12° 9	11°15	11°46	6°29	13°22	15° 0	0°12	15° 9	W18
T 19	19 47 40	26°55'56	19°59	26°45	12° 9	16°43	13°45	12°13	11°13	11°45	6°30	13°18	14°57	0°19	15°13	T 19
F 20	19 51 37	27°53'12	2♍57	26° 9	13°10	17°23	13°52	12°16	11°10	11°44	6°30	13°15	14°53	0°25	15°18	F 20
S 21	19 55 33	28°50'27	16° 7	25°33	14°11	18° 4	13°59	12°20	11° 8	11°43	6°30	13°D15	14°50	0°32	15°22	S 21
S 22	19 59 30	29°47'43	29°29	24°59	15°11	18°44	14° 6	12°24	11° 6	11°42	6°31	13°16	14°47	0°39	15°26	S 22
M23	20 3 26	0♌44'58	13♎ 6	24°28	16°11	19°24	14°13	12°27	11° 3	11°41	6°31	13°17	14°44	0°45	15°31	M23
T 24	20 7 23	1°42'13	26°57	23°59	17°10	20° 5	14°20	12°31	11° 1	11°40	6°31	13°R18	14°41	0°52	15°35	T 24
W25	20 11 19	2°39'28	11♏ 2	23°33	18°10	20°45	14°28	12°35	10°59	11°39	6°32	13°18	14°37	0°59	15°40	W25
T 26	20 15 16	3°36'43	25°21	23°12	19° 8	21°25	14°35	12°39	10°56	11°37	6°32	13°16	14°34	1° 6	15°44	T 26
F 27	20 19 12	4°33'58	9♐50	22°55	20° 7	22° 5	14°43	12°43	10°54	11°36	6°32	13°13	14°31	1°12	15°49	F 27
S 28	20 23 9	5°31'13	24°25	22°42	21° 5	22°46	14°51	12°48	10°51	11°35	6°32	13° 8	14°28	1°19	15°54	S 28
S 29	20 27 6	6°28'28	9♑ 2	22°34	22° 2	23°26	14°59	12°52	10°49	11°34	6°32	13° 3	14°25	1°26	15°59	S 29
M30	20 31 2	7°25'43	23°32	22°D32	23° 0	24° 6	15° 7	12°56	10°47	11°33	6°33	12°57	14°22	1°32	16° 4	M30
T 31	20 34 59	8♌22'58	7♒49	22♋34	23♍56	24♋46	15♎15	13♎ 1	10♒44	11♓31	6♉33	12♍53	14♍18	1♊39	16♎ 9	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n58	18s27	4n52	19n 7	0s43	15n34	1n55	23n53	0n38	3s35	1n17	2s16	2n24	17s47	0s39	7s33	0s34	2s26	16s54	5n58	5n32	14n54	6s35	1s 4
M 2	22 54	18 10	4 22	18 47	0 58	15 10	1 53	23 53	0 39	3 37	1 17	2 17	2 24	17 47	0 39	7 34	0 34	2 27	16 55	6 2	5 33	14 55	6 36	1 3
T 3	22 49	16 40	3 35	18 29	1 14	14 46	1 50	23 51	0 39	3 39	1 17	2 18	2 24	17 48	0 39	7 34	0 34	2 27	16 55	6 5	5 35	14 56	6 36	1 3
W 4	22 44	14 10	2 36	18 11	1 30	14 22	1 48	23 50	0 40	3 41	1 17	2 19	2 24	17 48	0 39	7 34	0 34	2 27	16 55	6 7	5 36	14 58	6 37	1 3
T 5	22 38	10 55	1 29	17 54	1 46	13 57	1 45	23 48	0 40	3 43	1 16	2 20	2 24	17 49	0 39	7 34	0 34	2 27	16 56	6 9	5 37	14 59	6 37	1 2
F 6	22 32	7 13	0 19	17 38	2 2	13 32	1 43	23 46	0 41	3 45	1 16	2 22	2 23	17 49	0 39	7 35	0 34	2 27	16 56	6 9	5 38	15 0	6 38	1 2
S 7	22 26	3 17	0s50	17 22	2 18	13 7	1 40	23 44	0 41	3 47	1 16	2 23	2 23	17 50	0 39	7 35	0 34	2 27	16 56	6 9	5 40	15 1	6 38	1 1
S 8	22 19	0n40	1 54	17 8	2 35	12 42	1 37	23 42	0 42	3 49	1 16	2 24	2 23	17 51	0 39	7 35	0 34	2 27	16 57	6 9	5 41	15 2	6 39	1 1
M 9	22 12	4 31	2 52	16 55	2 51	12 16	1 34	23 40	0 42	3 51	1 16	2 25	2 23	17 51	0 39	7 36	0 34	2 27	16 57	6 8	5 42	15 3	6 40	1 0
T 10	22 5	8 6	3 41	16 43	3 6	11 51	1 31	23 37	0 43	3 54	1 15	2 26	2 22	17 52	0 39	7 36	0 34	2 27	16 57	6 9	5 43	15 5	6 41	1 0
W11	21 57	11 19	4 20	16 33	3 22	11 25	1 27	23 34	0 43	3 56	1 15	2 28	2 22	17 52	0 39	7 36	0 34	2 28	16 58	6 10	5 45	15 6	6 41	0 59
T 12	21 49	14 4	4 48	16 24	3 36	10 58	1 24	23 31	0 44	3 58	1 15	2 29	2 22	17 53	0 39	7 37	0 34	2 28	16 58	6 12	5 46	15 7	6 42	0 59
F 13	21 40	16 14	5 3	16 16	3 50	10 32	1 20	23 28	0 44	4 1	1 15	2 30	2 22	17 54	0 39	7 37	0 34	2 28	16 58	6 14	5 47	15 8	6 43	0 58
S 14	21 31	17 43	5 5	16 9	4 3	10 5	1 17	23 24	0 45	4 3	1 14	2 32	2 22	17 54	0 39	7 37	0 34	2 28	16 59	6 18	5 48	15 9	6 44	0 58
S 15	21 22	18 26	4 54	16 4	4 15	9 39	1 13	23 21	0 45	4 6	1 14	2 33	2 21	17 55	0 39	7 38	0 34	2 28	16 59	6 21	5 49	15 10	6 45	0 57
M16	21 12	18 18	4 29	16 1	4 25	9 12	1 9	23 17	0 46	4 8	1 14	2 34	2 21	17 56	0 39	7 38	0 34	2 28	16 59	6 25	5 51	15 11	6 46	0 57
T 17	21 2	17 18	3 51	15 59	4 35	8 45	1 5	23 13	0 46	4 11	1 14	2 36	2 21	17 56	0 39	7 38	0 34	2 29	17 0	6 28	5 52	15 13	6 47	0 57
W18	20 51	15 27	3 2	15 58	4 43	8 17	1 0	23 8	0 47	4 14	1 14	2 37	2 21	17 57	0 39	7 39	0 34	2 29	17 0	6 30	5 53	15 14	6 48	0 56
T 19	20 40	12 49	2 2	15 59	4 49	7 50	0 56	23 4	0 47	4 16	1 13	2 39	2 20	17 57	0 39	7 39	0 34	2 29	17 0	6 32	5 54	15 15	6 50	0 56
F 20	20 29	9 31	0 55	16 1	4 54	7 23	0 52	22 59	0 48	4 19	1 13	2 40	2 20	17 58	0 39	7 40	0 35	2 29	17 1	6 33	5 56	15 16	6 51	0 55
S 21	20 18	5 42	0n15	16 4	4 57	6 55	0 47	22 55	0 48	4 22	1 13	2 42	2 20	17 59	0 39	7 40	0 35	2 29	17 1	6 33	5 57	15 17	6 52	0 55
S 22	20 6	1 32	1 27	16 8	4 59	6 28	0 42	22 50	0 48	4 25	1 13	2 44	2 20	17 59	0 39	7 41	0 35	2 30	17 1	6 33	5 58	15 18	6 53	0 54
M23	19 54	2s46	2 35	16 14	4 59	6 0	0 37	22 44	0 49	4 28	1 13	2 45	2 20	18 0	0 39	7 41	0 35	2 30	17 2	6 32	5 59	15 19	6 54	0 54
T 24	19 41	7 0	3 35	16 20	4 57	5 32	0 32	22 39	0 49	4 31	1 12	2 47	2 19	18 1	0 39	7 41	0 35	2 30	17 2	6 32	6 0	15 21	6 56	0 53
W25	19 29	10 54	4 23	16 28	4 54	5 4	0 27	22 33	0 50	4 34	1 12	2 49	2 19	18 1	0 39	7 42	0 35	2 30	17 2	6 32	6 2	15 22	6 57	0 53
T 26	19 15	14 14	4 55	16 36	4 49	4 37	0 22	22 28	0 50	4 37	1 12	2 50	2 19	18 2	0 39	7 42	0 35	2 31	17 3	6 33	6 3	15 23	6 59	0 53
F 27	19 2	16 43	5 10	16 45	4 43	4 9	0 16	22 22	0 51	4 40	1 12	2 52	2 19	18 3	0 39	7 43	0 35	2 31	17 3	6 34	6 4	15 24	7 0	0 52
S 28	18 48	18 9	5 4	16 54	4 35	3 41	0 11	22 16	0 51	4 43	1 12	2 54	2 19	18 3	0 39	7 43	0 35	2 31	17 3	6 36	6 5	15 25	7 1	0 52
S 29	18 34	18 23	4 39	17 4	4 26	3 13	0 5	22 9	0 52	4 47	1 11	2 56	2 18	18 4	0 39	7 44	0 35	2 31	17 4	6 38	6 6	15 26	7 3	0 51
M30	18 20	17 24	3 56	17 14	4 16	2 45	0s 1	22 3	0 52	4 50	1 11	2 58	2 18	18 5	0 39	7 44	0 35	2 32	17 4	6 40	6 8	15 27	7 5	0 51
T 31	18n 5	15s21	2n59	17n25	4s 6	2n17	0s 7	21n56	0n52	4s53	1n11	3s 0	2n18	18s 5	0s39	7s45	0s35	2s32	17s 4	6n42	6n 9	15n28	7s 6	0s50

Julian Day Number = 2756703.5, Delta T = 38m31s
Ecliptic obliquity = 23°19'42, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°25'56, Lahiri = 35°32'56

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ASTRODIENST EPHEMERIS for the year 2835
geocentric

AUGUST 2835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 38 55	9♌20'14	21♒49	22♋43	24♍52	25♋26	15♎23	13♎ 5	10°R42	11°R30	6♉33	12°R50	14♍15	1♊46	16♎14	W 1
T 2	20 42 52	10°17'30	5♓27	22°57	25°48	26° 6	15°31	13°10	10♒39	11♓29	6°33	12♍48	14°12	1°53	16°20	T 2
F 3	20 46 48	11°14'46	18°42	23°16	26°43	26°45	15°40	13°15	10°37	11°27	6°33	12°D48	14° 9	1°59	16°25	F 3
S 4	20 50 45	12°12'03	1♈35	23°41	27°38	27°25	15°48	13°19	10°35	11°26	6°33	12°49	14° 6	2° 6	16°31	S 4
S 5	20 54 41	13° 9'21	14° 8	24°12	28°32	28° 5	15°57	13°24	10°32	11°24	6°33	12°51	14° 3	2°13	16°36	S 5
M 6	20 58 38	14° 6'40	26°24	24°49	29°26	28°45	16° 6	13°29	10°30	11°23	6°R33	12°53	13°59	2°19	16°42	M 6
T 7	21 2 35	15° 3'59	8♉27	25°32	0♎19	29°25	16°15	13°34	10°27	11°22	6°33	12°54	13°56	2°26	16°48	T 7
W 8	21 6 31	16° 1'20	20°23	26°20	1°12	0♌ 4	16°24	13°39	10°25	11°20	6°33	12°R54	13°53	2°33	16°53	W 8
T 9	21 10 28	16°58'41	2♊16	27°13	2° 3	0°44	16°33	13°44	10°23	11°19	6°33	12°53	13°50	2°40	16°59	T 9
F 10	21 14 24	17°56'03	14°10	28°12	2°55	1°23	16°42	13°49	10°20	11°17	6°33	12°51	13°47	2°46	17° 5	F 10
S 11	21 18 21	18°53'26	26°10	29°17	3°45	2° 3	16°51	13°54	10°18	11°16	6°33	12°48	13°43	2°53	17°11	S 11
S 12	21 22 17	19°50'50	8♋20	0♌27	4°35	2°43	17° 1	14° 0	10°15	11°14	6°33	12°44	13°40	3° 0	17°17	S 12
M13	21 26 14	20°48'15	20°41	1°42	5°25	3°22	17°10	14° 5	10°13	11°13	6°32	12°41	13°37	3° 7	17°23	M13
T 14	21 30 10	21°45'41	3♌17	3° 2	6°13	4° 2	17°20	14°11	10°11	11°11	6°32	12°37	13°34	3°13	17°30	T 14
W15	21 34 7	22°43'08	16° 7	4°27	7° 1	4°41	17°30	14°16	10° 8	11°10	6°32	12°35	13°31	3°20	17°36	W15
T 16	21 38 4	23°40'35	29°13	5°57	7°48	5°20	17°40	14°22	10° 6	11° 8	6°32	12°34	13°28	3°27	17°42	T 16
F 17	21 42 0	24°38'03	12♍33	7°31	8°34	6° 0	17°49	14°27	10° 4	11° 7	6°32	12°D33	13°24	3°33	17°49	F 17
S 18	21 45 57	25°35'32	26° 7	9° 9	9°20	6°39	17°59	14°33	10° 1	11° 5	6°31	12°33	13°21	3°40	17°55	S 18
S 19	21 49 53	26°33'02	9♎52	10°51	10° 4	7°18	18° 9	14°39	9°59	11° 4	6°31	12°34	13°18	3°47	18° 2	S 19
M20	21 53 50	27°30'32	23°48	12°37	10°48	7°57	18°20	14°44	9°57	11° 2	6°31	12°36	13°15	3°54	18° 9	M20
T 21	21 57 46	28°28'04	7♏52	14°26	11°30	8°37	18°30	14°50	9°55	11° 0	6°31	12°37	13°12	4° 0	18°15	T 21
W22	22 1 43	29°25'36	22° 1	16°18	12°12	9°16	18°40	14°56	9°52	10°59	6°30	12°37	13° 9	4° 7	18°22	W22
T 23	22 5 39	0♍23'08	6♐15	18°12	12°53	9°55	18°51	15° 2	9°50	10°57	6°30	12°R37	13° 5	4°14	18°29	T 23
F 24	22 9 36	1°20'42	20°31	20° 9	13°32	10°34	19° 1	15° 8	9°48	10°56	6°30	12°37	13° 2	4°20	18°36	F 24
S 25	22 13 33	2°18'16	4♑45	22° 8	14°11	11°13	19°12	15°14	9°46	10°54	6°29	12°36	12°59	4°27	18°43	S 25
S 26	22 17 29	3°15'51	18°54	24° 8	14°48	11°52	19°22	15°20	9°44	10°52	6°29	12°35	12°56	4°34	18°50	S 26
M27	22 21 26	4°13'27	2♒56	26° 9	15°24	12°31	19°33	15°26	9°42	10°51	6°28	12°34	12°53	4°41	18°57	M27
T 28	22 25 22	5°11'04	16°47	28°10	15°59	13°10	19°44	15°33	9°39	10°49	6°28	12°33	12°49	4°47	19° 4	T 28
W29	22 29 19	6° 8'42	0♓24	0♍13	16°33	13°49	19°55	15°39	9°37	10°48	6°27	12°32	12°46	4°54	19°11	W29
T 30	22 33 15	7° 6'21	13°44	2°15	17° 5	14°28	20° 6	15°45	9°35	10°46	6°27	12°D32	12°43	5° 1	19°19	T 30
F 31	22 37 12	8♍ 4'02	26♓47	4♍17	17♎36	15♌ 6	20♎17	15♎52	9♒33	10♓44	6♉26	12♍32	12♍40	5♊ 8	19♎26	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n50	12s24	1n52	17n35	3s54	1n49	0s13	21n49	0n53	4s56	1n11	3s 2	2n18	18s 6	0s39	7s45	0s35	2s32	17s 5	6n43	6n10	15n30	7s 8	0s50
T 2	17 35	8 51	0 40	17 45	3 41	1 22	0 20	21 42	0 53	5 0	1 11	3 3	2 18	18 7	0 39	7 46	0 35	2 33	17 5	6 43	6 11	15 31	7 9	0 50
F 3	17 19	4 57	0s32	17 55	3 28	0 54	0 26	21 35	0 54	5 3	1 10	3 5	2 18	18 7	0 39	7 46	0 35	2 33	17 5	6 43	6 13	15 32	7 11	0 49
S 4	17 4	0 55	1 41	18 4	3 14	0 26	0 33	21 28	0 54	5 7	1 10	3 7	2 17	18 8	0 39	7 47	0 35	2 33	17 6	6 43	6 14	15 33	7 13	0 49
S 5	16 47	3n 2	2 43	18 13	3 0	0s 1	0 39	21 20	0 55	5 10	1 10	3 9	2 17	18 9	0 39	7 47	0 35	2 34	17 6	6 42	6 15	15 34	7 15	0 48
M 6	16 31	6 46	3 36	18 21	2 45	0 29	0 46	21 13	0 55	5 14	1 10	3 11	2 17	18 9	0 39	7 48	0 35	2 34	17 7	6 42	6 16	15 35	7 16	0 48
T 7	16 14	10 10	4 19	18 29	2 30	0 56	0 53	21 5	0 55	5 17	1 10	3 14	2 17	18 10	0 39	7 49	0 35	2 34	17 7	6 41	6 17	15 36	7 18	0 48
W 8	15 58	13 6	4 50	18 35	2 15	1 24	1 0	20 57	0 56	5 21	1 10	3 16	2 17	18 11	0 39	7 49	0 35	2 35	17 7	6 41	6 19	15 37	7 20	0 47
T 9	15 41	15 29	5 8	18 40	2 0	1 51	1 8	20 49	0 56	5 24	1 9	3 18	2 16	18 11	0 39	7 50	0 35	2 35	17 8	6 42	6 20	15 38	7 22	0 47
F 10	15 23	17 12	5 14	18 43	1 44	2 18	1 15	20 41	0 57	5 28	1 9	3 20	2 16	18 12	0 39	7 50	0 35	2 35	17 8	6 43	6 21	15 40	7 24	0 46
S 11	15 6	18 11	5 5	18 45	1 29	2 45	1 23	20 32	0 57	5 32	1 9	3 22	2 16	18 13	0 39	7 51	0 35	2 36	17 8	6 44	6 22	15 41	7 26	0 46
S 12	14 48	18 21	4 43	18 45	1 14	3 12	1 30	20 24	0 57	5 36	1 9	3 24	2 16	18 13	0 39	7 51	0 35	2 36	17 9	6 45	6 24	15 42	7 28	0 46
M13	14 30	17 40	4 8	18 44	0 59	3 38	1 38	20 15	0 58	5 39	1 9	3 26	2 16	18 14	0 39	7 52	0 35	2 36	17 9	6 46	6 25	15 43	7 30	0 45
T 14	14 11	16 6	3 20	18 40	0 45	4 5	1 46	20 6	0 58	5 43	1 9	3 29	2 16	18 14	0 39	7 53	0 35	2 37	17 9	6 48	6 26	15 44	7 32	0 45
W15	13 53	13 42	2 21	18 34	0 30	4 31	1 54	19 57	0 59	5 47	1 8	3 31	2 16	18 15	0 39	7 53	0 35	2 37	17 10	6 48	6 27	15 45	7 34	0 44
T 16	13 34	10 33	1 13	18 26	0 16	4 57	2 2	19 48	0 59	5 51	1 8	3 33	2 15	18 16	0 39	7 54	0 35	2 37	17 10	6 49	6 28	15 46	7 36	0 44
F 17	13 15	6 49	0n 0	18 15	0 3	5 23	2 11	19 39	0 59	5 55	1 8	3 36	2 15	18 16	0 39	7 54	0 35	2 38	17 10	6 49	6 30	15 47	7 38	0 44
S 18	12 56	2 40	1 14	18 2	0n10	5 49	2 19	19 29	1 0	5 59	1 8	3 38	2 15	18 17	0 39	7 55	0 35	2 38	17 11	6 49	6 31	15 48	7 40	0 43
S 19	12 36	1s40	2 25	17 47	0 22	6 14	2 28	19 20	1 0	6 3	1 8	3 40	2 15	18 18	0 39	7 56	0 35	2 39	17 11	6 49	6 32	15 49	7 42	0 43
M20	12 17	5 58	3 29	17 28	0 33	6 39	2 36	19 10	1 1	6 7	1 8	3 43	2 15	18 18	0 39	7 56	0 35	2 39	17 11	6 48	6 33	15 50	7 44	0 42
T 21	11 57	9 58	4 20	17 7	0 44	7 4	2 45	19 0	1 1	6 11	1 8	3 45	2 15	18 19	0 39	7 57	0 35	2 39	17 12	6 48	6 34	15 51	7 46	0 42
W22	11 37	13 25	4 56	16 44	0 54	7 28	2 54	18 50	1 1	6 15	1 7	3 47	2 14	18 19	0 39	7 57	0 35	2 40	17 12	6 48	6 36	15 52	7 49	0 42
T 23	11 17	16 5	5 14	16 18	1 3	7 53	3 3	18 40	1 2	6 19	1 7	3 50	2 14	18 20	0 39	7 58	0 35	2 40	17 12	6 48	6 37	15 54	7 51	0 41
F 24	10 57	17 47	5 13	15 49	1 11	8 17	3 12	18 30	1 2	6 23	1 7	3 52	2 14	18 21	0 39	7 59	0 35	2 41	17 13	6 48	6 38	15 55	7 53	0 41
S 25	10 36	18 22	4 53	15 18	1 18	8 40	3 22	18 20	1 3	6 27	1 7	3 55	2 14	18 21	0 39	7 59	0 35	2 41	17 13	6 48	6 39	15 56	7 55	0 40
S 26	10 16	17 47	4 15	14 45	1 25	9 3	3 31	18 10	1 3	6 31	1 7	3 57	2 14	18 22	0 39	8 0	0 35	2 42	17 13	6 49	6 41	15 57	7 58	0 40
M27	9 55	16 8	3 22	14 9	1 30	9 26	3 41	17 59	1 3	6 35	1 7	3 59	2 14	18 22	0 39	8 1	0 35	2 42	17 14	6 49	6 42	15 58	8 0	0 40
T 28	9 34	13 32	2 18	13 32	1 35	9 48	3 50	17 48	1 4	6 39	1 7	4 2	2 14	18 23	0 39	8 1	0 35	2 42	17 14	6 49	6 43	15 59	8 2	0 39
W29	9 13	10 14	1 7	12 53	1 38	10 10	4 0	17 38	1 4	6 43	1 6	4 4	2 14	18 23	0 39	8 2	0 35	2 43	17 14	6 49	6 44	16 0	8 5	0 39
T 30	8 52	6 28	0s 7	12 12	1 41	10 32	4 10	17 27	1 4	6 48	1 6	4 7	2 13	18 24	0 39	8 2	0 35	2 43	17 14	6 49	6 45	16 1	8 7	0 39
F 31	8n30	2s28	1s18	11n30	1n43	10s53	4s20	17n16	1n 5	6s52	1n 6	4s10	2n13	18s24	0s39	8s 3	0s35	2s44	17s15	6n49	6n47	16n 2	8s10	0s38

Julian Day Number = 2756734.5, Delta T = 38m31s
Ecliptic obliquity = 23°19'42, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°26'00, Lahiri = 35°33'00

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ASTRODIENST EPHEMERIS for the year 2835
geocentric

SEPTEMBER 2835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 8	9♍ 1'43	9♈33	6♍19	18♎ 5	15♌45	20♎28	15♎58	9°R31	10°R43	6°R26	12♍33	12♍37	5♊14	19♎33	S 1
S 2	22 45 5	9°59'26	22° 2	8°20	18°33	16°24	20°39	16° 4	9♒29	10♓41	6♉25	12°33	12°34	5°21	19°41	S 2
M 3	22 49 2	10°57'11	4♉18	10°20	18°59	17° 3	20°50	16°11	9°27	10°39	6°25	12°33	12°30	5°28	19°48	M 3
T 4	22 52 58	11°54'57	16°22	12°20	19°24	17°41	21° 1	16°18	9°25	10°38	6°24	12°33	12°27	5°34	19°56	T 4
W 5	22 56 55	12°52'45	28°18	14°18	19°47	18°20	21°13	16°24	9°24	10°36	6°24	12°R33	12°24	5°41	20° 3	W 5
T 6	23 0 51	13°50'35	10♊11	16°16	20° 9	18°59	21°24	16°31	9°22	10°34	6°23	12°D33	12°21	5°48	20°11	T 6
F 7	23 4 48	14°48'26	22° 6	18°12	20°28	19°37	21°36	16°37	9°20	10°33	6°22	12°33	12°18	5°55	20°19	F 7
S 8	23 8 44	15°46'19	4♋ 7	20° 7	20°46	20°16	21°47	16°44	9°18	10°31	6°22	12°34	12°15	6° 1	20°27	S 8
S 9	23 12 41	16°44'13	16°17	22° 1	21° 2	20°54	21°59	16°51	9°16	10°29	6°21	12°34	12°11	6° 8	20°34	S 9
M10	23 16 37	17°42'09	28°43	23°54	21°16	21°33	22°10	16°58	9°15	10°28	6°20	12°34	12° 8	6°15	20°42	M10
T 11	23 20 34	18°40'07	11♌25	25°45	21°27	22°11	22°22	17° 4	9°13	10°26	6°20	12°35	12° 5	6°21	20°50	T 11
W12	23 24 30	19°38'07	24°27	27°35	21°37	22°49	22°34	17°11	9°11	10°25	6°19	12°35	12° 2	6°28	20°58	W12
T 13	23 28 27	20°36'08	7♍50	29°24	21°45	23°28	22°46	17°18	9°10	10°23	6°18	12°R36	11°59	6°35	21° 6	T 13
F 14	23 32 24	21°34'11	21°32	1♎12	21°51	24° 6	22°58	17°25	9° 8	10°21	6°17	12°36	11°55	6°42	21°14	F 14
S 15	23 36 20	22°32'15	5♎32	2°58	21°54	24°44	23°10	17°32	9° 6	10°20	6°17	12°35	11°52	6°48	21°22	S 15
S 16	23 40 17	23°30'21	19°45	4°43	21°R55	25°23	23°22	17°39	9° 5	10°18	6°16	12°34	11°49	6°55	21°30	S 16
M17	23 44 13	24°28'29	4♏ 8	6°27	21°54	26° 1	23°34	17°46	9° 3	10°17	6°15	12°33	11°46	7° 2	21°38	M17
T 18	23 48 10	25°26'37	18°34	8°10	21°50	26°39	23°46	17°53	9° 2	10°15	6°14	12°31	11°43	7° 8	21°46	T 18
W19	23 52 6	26°24'48	2♐59	9°51	21°44	27°17	23°58	18° 0	9° 1	10°13	6°13	12°30	11°40	7°15	21°54	W19
T 20	23 56 3	27°23'00	17°19	11°31	21°35	27°55	24°10	18° 7	8°59	10°12	6°13	12°29	11°36	7°22	22° 3	T 20
F 21	23 59 59	28°21'13	1♑31	13°10	21°25	28°33	24°22	18°14	8°58	10°10	6°12	12°D29	11°33	7°29	22°11	F 21
S 22	0 3 56	29°19'27	15°32	14°48	21°11	29°11	24°35	18°22	8°57	10° 9	6°11	12°29	11°30	7°35	22°19	S 22
S 23	0 7 53	0♒17'43	29°21	16°25	20°56	29°49	24°47	18°29	8°56	10° 7	6°10	12°31	11°27	7°42	22°27	S 23
M24	0 11 49	1°16'00	12♒58	18° 0	20°38	0♍27	24°59	18°36	8°54	10° 6	6° 9	12°32	11°24	7°49	22°36	M24
T 25	0 15 46	2°14'19	26°23	19°35	20°18	1° 5	25°12	18°43	8°53	10° 4	6° 8	12°33	11°20	7°56	22°44	T 25
W26	0 19 42	3°12'40	9♓34	21° 8	19°55	1°43	25°24	18°50	8°52	10° 3	6° 7	12°R34	11°17	8° 2	22°52	W26
T 27	0 23 39	4°11'02	22°32	22°40	19°30	2°21	25°36	18°58	8°51	10° 1	6° 6	12°33	11°14	8° 9	23° 1	T 27
F 28	0 27 35	5° 9'26	5♈18	24°11	19° 4	2°59	25°49	19° 5	8°50	10° 0	6° 5	12°32	11°11	8°16	23° 9	F 28
S 29	0 31 32	6° 7'51	17°51	25°41	18°35	3°37	26° 1	19°12	8°49	9°58	6° 4	12°29	11° 8	8°22	23°18	S 29
S 30	0 35 28	7♒ 6'19	0♉12	27♒10	18♒ 5	4♍14	26♒14	19♒20	8♒48	9♓57	6♉ 3	12♍26	11♍ 5	8♊29	23♒26	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n 9	1n33	2s24	10n47	1n45	11s13	4s30	17n 5	1n 5	6s56	1n 6	4s12	2n13	18s25	0s39	8s 4	0s35	2s44	17s15	6n49	6n48	16n 3	8s12	0s38
S 2	7 47	5 25	3 22	10 2	1 45	11 33	4 40	16 53	1 5	7 0	1 6	4 15	2 13	18 25	0 39	8 4	0 35	2 45	17 15	6 49	6 49	16 4	8 15	0 37
M 3	7 26	8 59	4 9	9 17	1 45	11 52	4 50	16 42	1 6	7 5	1 6	4 17	2 13	18 26	0 39	8 5	0 35	2 45	17 16	6 49	6 50	16 5	8 17	0 37
T 4	7 4	12 6	4 45	8 31	1 44	12 11	5 0	16 31	1 6	7 9	1 6	4 20	2 13	18 26	0 39	8 6	0 35	2 46	17 16	6 49	6 51	16 6	8 20	0 37
W 5	6 42	14 41	5 7	7 44	1 43	12 29	5 10	16 19	1 6	7 13	1 6	4 22	2 13	18 27	0 39	8 6	0 35	2 46	17 16	6 49	6 53	16 7	8 22	0 36
T 6	6 20	16 39	5 17	6 57	1 41	12 47	5 21	16 7	1 7	7 18	1 5	4 25	2 13	18 27	0 39	8 7	0 35	2 46	17 17	6 49	6 54	16 8	8 25	0 36
F 7	5 57	17 54	5 13	6 9	1 38	13 4	5 31	15 56	1 7	7 22	1 5	4 28	2 13	18 28	0 39	8 7	0 35	2 47	17 17	6 49	6 55	16 9	8 27	0 36
S 8	5 35	18 21	4 55	5 21	1 35	13 20	5 41	15 44	1 7	7 27	1 5	4 30	2 13	18 28	0 39	8 8	0 35	2 47	17 17	6 49	6 56	16 10	8 30	0 35
S 9	5 13	17 58	4 24	4 33	1 31	13 35	5 51	15 32	1 8	7 31	1 5	4 33	2 12	18 29	0 39	8 9	0 35	2 48	17 17	6 49	6 57	16 11	8 32	0 35
M10	4 50	16 44	3 40	3 45	1 27	13 50	6 1	15 20	1 8	7 35	1 5	4 36	2 12	18 29	0 39	8 9	0 35	2 48	17 18	6 49	6 59	16 12	8 35	0 35
T 11	4 28	14 38	2 44	2 57	1 23	14 4	6 11	15 8	1 8	7 40	1 5	4 38	2 12	18 30	0 39	8 10	0 35	2 49	17 18	6 48	7 0	16 13	8 38	0 34
W12	4 5	11 45	1 39	2 9	1 18	14 17	6 21	14 56	1 9	7 44	1 5	4 41	2 12	18 30	0 39	8 11	0 35	2 49	17 18	6 48	7 1	16 14	8 40	0 34
T 13	3 42	8 11	0 26	1 21	1 13	14 29	6 31	14 43	1 9	7 49	1 5	4 44	2 12	18 30	0 39	8 11	0 35	2 50	17 18	6 48	7 2	16 15	8 43	0 34
F 14	3 20	4 6	0n49	0 34	1 7	14 40	6 41	14 31	1 9	7 53	1 5	4 46	2 12	18 31	0 39	8 12	0 35	2 50	17 19	6 48	7 3	16 16	8 45	0 33
S 15	2 57	0s18	2 4	0s14	1 2	14 50	6 50	14 19	1 10	7 58	1 5	4 49	2 12	18 31	0 39	8 12	0 35	2 51	17 19	6 48	7 5	16 17	8 48	0 33
S 16	2 34	4 44	3 11	1 1	0 56	14 59	7 0	14 6	1 10	8 2	1 4	4 52	2 12	18 32	0 39	8 13	0 35	2 51	17 19	6 49	7 6	16 18	8 51	0 33
M17	2 11	8 57	4 8	1 48	0 49	15 7	7 9	13 54	1 10	8 7	1 4	4 54	2 12	18 32	0 39	8 14	0 35	2 52	17 19	6 49	7 7	16 19	8 54	0 32
T 18	1 48	12 38	4 49	2 34	0 43	15 14	7 18	13 41	1 11	8 11	1 4	4 57	2 12	18 32	0 39	8 14	0 35	2 52	17 20	6 50	7 8	16 20	8 56	0 32
W19	1 25	15 34	5 12	3 20	0 36	15 19	7 26	13 28	1 11	8 16	1 4	5 0	2 12	18 33	0 39	8 15	0 35	2 52	17 20	6 50	7 9	16 21	8 59	0 31
T 20	1 2	17 30	5 15	4 5	0 29	15 24	7 34	13 15	1 11	8 20	1 4	5 3	2 12	18 33	0 39	8 15	0 35	2 53	17 20	6 51	7 11	16 22	9 2	0 31
F 21	0 39	18 20	4 59	4 50	0 22	15 27	7 42	13 3	1 12	8 25	1 4	5 5	2 12	18 33	0 39	8 16	0 35	2 53	17 20	6 51	7 12	16 23	9 4	0 31
S 22	0 16	18 2	4 25	5 35	0 15	15 29	7 50	12 50	1 12	8 29	1 4	5 8	2 12	18 34	0 39	8 17	0 35	2 54	17 21	6 51	7 13	16 24	9 7	0 30
S 23	0s 7	16 40	3 36	6 19	0 7	15 29	7 57	12 37	1 12	8 34	1 4	5 11	2 12	18 34	0 39	8 17	0 35	2 54	17 21	6 50	7 14	16 25	9 10	0 30
M24	0 30	14 21	2 36	7 2	0 0	15 28	8 3	12 24	1 13	8 38	1 4	5 14	2 11	18 34	0 39	8 18	0 35	2 55	17 21	6 50	7 16	16 26	9 13	0 30
T 25	0 53	11 17	1 28	7 45	0s 8	15 26	8 9	12 10	1 13	8 43	1 4	5 16	2 11	18 35	0 39	8 18	0 35	2 55	17 21	6 49	7 17	16 27	9 16	0 29
W26	1 16	7 42	0 17	8 27	0 15	15 22	8 14	11 57	1 13	8 47	1 4	5 19	2 11	18 35	0 39	8 19	0 35	2 56	17 21	6 49	7 18	16 28	9 18	0 29
T 27	1 39	3 47	0s55	9 8	0 23	15 17	8 18	11 44	1 14	8 52	1 4	5 22	2 11	18 35	0 39	8 19	0 35	2 56	17 22	6 49	7 19	16 29	9 21	0 29
F 28	2 2	0n14	2 2	9 49	0 31	15 10	8 22	11 31	1 14	8 57	1 3	5 25	2 11	18 35	0 39	8 20	0 35	2 57	17 22	6 50	7 20	16 30	9 24	0 28
S 29	2 25	4 10	3 2	10 29	0 38	15 2	8 25	11 17	1 14	9 1	1 3	5 27	2 11	18 36	0 39	8 20	0 35	2 57	17 22	6 51	7 22	16 31	9 27	0 28
S 30	2s48	7n52	3s52	11s 8	0s46	14s52	8s27	11n 4	1n14	9s 6	1n 3	5s30	2n11	18s36	0s39	8s21	0s35	2s58	17s22	6n52	7n23	16n32	9s30	0s28

Julian Day Number = 2756765.5, Delta T = 38m32s
Ecliptic obliquity = 23°19'43, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°26'04, Lahiri = 35°33'05

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ASTRODIENST EPHEMERIS for the year 2835
geocentric

OCTOBER 2835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 39 25	8♎ 4'48	12♉22	28♎38	17°R33	4♍52	26♎27	19♎27	8°R47	9°R56	6°R 2	12°R22	11♍ 1	8♊36	23♎35	M 1
T 2	0 43 21	9° 3'20	24°24	0♏ 5	17♎ 0	5°30	26°39	19°34	8♒47	9♓54	6♉ 1	12♍17	10°58	8°43	23°43	T 2
W 3	0 47 18	10° 1'53	6♊19	1°30	16°26	6° 7	26°52	19°42	8°46	9°53	6° 0	12°13	10°55	8°49	23°52	W 3
T 4	0 51 15	11° 0'29	18°11	2°54	15°50	6°45	27° 5	19°49	8°45	9°52	5°59	12°10	10°52	8°56	24° 0	T 4
F 5	0 55 11	11°59'07	0♋ 4	4°18	15°14	7°23	27°17	19°56	8°44	9°50	5°58	12° 8	10°49	9° 3	24° 9	F 5
S 6	0 59 8	12°57'47	12° 3	5°40	14°37	8° 0	27°30	20° 4	8°44	9°49	5°57	12°D 7	10°46	9°10	24°18	S 6
S 7	1 3 4	13°56'29	24°11	7° 0	14° 0	8°38	27°43	20°11	8°43	9°48	5°56	12° 7	10°42	9°16	24°26	S 7
M 8	1 7 1	14°55'14	6♌35	8°20	13°23	9°15	27°56	20°19	8°43	9°46	5°55	12° 9	10°39	9°23	24°35	M 8
T 9	1 10 57	15°54'00	19°17	9°38	12°47	9°53	28° 8	20°26	8°42	9°45	5°54	12°10	10°36	9°30	24°43	T 9
W10	1 14 54	16°52'49	2♍23	10°55	12°10	10°30	28°21	20°33	8°42	9°44	5°53	12°12	10°33	9°36	24°52	W10
T 11	1 18 50	17°51'40	15°54	12°10	11°34	11° 7	28°34	20°41	8°41	9°43	5°52	12°R12	10°30	9°43	25° 1	T 11
F 12	1 22 47	18°50'33	29°50	13°24	11° 0	11°45	28°47	20°48	8°41	9°41	5°51	12°11	10°26	9°50	25° 9	F 12
S 13	1 26 44	19°49'28	14♎ 9	14°36	10°26	12°22	29° 0	20°56	8°41	9°40	5°50	12° 8	10°23	9°57	25°18	S 13
S 14	1 30 40	20°48'25	28°48	15°46	9°54	12°59	29°13	21° 3	8°40	9°39	5°49	12° 3	10°20	10° 3	25°27	S 14
M15	1 34 37	21°47'24	13♏38	16°55	9°23	13°36	29°26	21°11	8°40	9°38	5°48	11°57	10°17	10°10	25°35	M15
T 16	1 38 33	22°46'25	28°31	18° 1	8°54	14°14	29°38	21°18	8°40	9°37	5°47	11°51	10°14	10°17	25°44	T 16
W17	1 42 30	23°45'27	13♐19	19° 6	8°26	14°51	29°51	21°25	8°40	9°36	5°46	11°46	10°11	10°23	25°53	W17
T 18	1 46 26	24°44'32	27°55	20° 8	8° 1	15°28	0♏ 4	21°33	8°D40	9°35	5°44	11°41	10° 7	10°30	26° 2	T 18
F 19	1 50 23	25°43'38	12♑15	21° 8	7°38	16° 5	0°17	21°40	8°40	9°34	5°43	11°38	10° 4	10°37	26°10	F 19
S 20	1 54 19	26°42'46	26°14	22° 5	7°16	16°42	0°30	21°48	8°40	9°33	5°42	11°D38	10° 1	10°44	26°19	S 20
S 21	1 58 16	27°41'55	9♒55	22°59	6°57	17°19	0°43	21°55	8°40	9°32	5°41	11°38	9°58	10°50	26°28	S 21
M22	2 2 13	28°41'07	23°16	23°50	6°41	17°56	0°56	22° 3	8°40	9°31	5°40	11°39	9°55	10°57	26°36	M22
T 23	2 6 9	29°40'20	6♓21	24°37	6°27	18°33	1° 9	22°10	8°41	9°30	5°39	11°R40	9°51	11° 4	26°45	T 23
W24	2 10 6	0♏39'34	19°11	25°21	6°15	19°10	1°22	22°17	8°41	9°29	5°38	11°40	9°48	11°11	26°54	W24
T 25	2 14 2	1°38'51	1♈50	26° 0	6° 6	19°47	1°35	22°25	8°41	9°28	5°37	11°38	9°45	11°17	27° 3	T 25
F 26	2 17 59	2°38'09	14°17	26°35	5°59	20°23	1°48	22°32	8°42	9°27	5°35	11°34	9°42	11°24	27°11	F 26
S 27	2 21 55	3°37'29	26°36	27° 4	5°54	21° 0	2° 1	22°39	8°42	9°27	5°34	11°27	9°39	11°31	27°20	S 27
S 28	2 25 52	4°36'51	8♉46	27°29	5°D52	21°37	2°14	22°47	8°42	9°26	5°33	11°18	9°36	11°37	27°29	S 28
M29	2 29 48	5°36'16	20°50	27°47	5°53	22°14	2°27	22°54	8°43	9°25	5°32	11° 8	9°32	11°44	27°37	M29
T 30	2 33 45	6°35'42	2♊47	27°58	5°56	22°50	2°40	23° 1	8°44	9°24	5°31	10°57	9°29	11°51	27°46	T 30
W31	2 37 42	7♏35'10	14♊40	28°R 3	6♎ 1	23♍27	2♏53	23♎ 9	8♒44	9♓24	5♉30	10♍46	9♍26	11♊58	27♎55	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s11	11n10	4s31	11s47	0s54	14s41	8s29	10n51	1n15	9s10	1n 3	5s33	2n11	18s36	0s39	8s22	0s35	2s58	17s22	6n54	7n24	16n33	9s32	0s27
T 2	3 34	13 58	4 58	12 25	1 2	14 29	8 29	10 37	1 15	9 15	1 3	5 36	2 11	18 36	0 39	8 22	0 35	2 59	17 22	6 55	7 25	16 34	9 35	0 27
W 3	3 57	16 9	5 11	13 2	1 9	14 15	8 29	10 23	1 15	9 20	1 3	5 39	2 11	18 36	0 38	8 23	0 35	2 59	17 23	6 57	7 26	16 35	9 38	0 27
T 4	4 20	17 38	5 11	13 38	1 17	14 0	8 27	10 10	1 16	9 24	1 3	5 41	2 11	18 36	0 38	8 23	0 35	2 59	17 23	6 58	7 28	16 36	9 41	0 26
F 5	4 43	18 22	4 58	14 13	1 25	13 44	8 25	9 56	1 16	9 29	1 3	5 44	2 11	18 37	0 38	8 24	0 35	3 0	17 23	6 59	7 29	16 37	9 44	0 26
S 6	5 6	18 17	4 31	14 48	1 32	13 27	8 22	9 42	1 16	9 33	1 3	5 47	2 11	18 37	0 38	8 24	0 35	3 0	17 23	6 59	7 30	16 38	9 47	0 26
S 7	5 28	17 21	3 53	15 22	1 40	13 8	8 18	9 29	1 16	9 38	1 3	5 50	2 11	18 37	0 38	8 25	0 35	3 1	17 23	6 59	7 31	16 39	9 49	0 26
M 8	5 51	15 36	3 2	15 54	1 47	12 49	8 13	9 15	1 17	9 42	1 3	5 52	2 11	18 37	0 38	8 25	0 35	3 1	17 23	6 58	7 32	16 40	9 52	0 25
T 9	6 14	13 2	2 2	16 26	1 54	12 29	8 7	9 1	1 17	9 47	1 3	5 55	2 11	18 37	0 38	8 26	0 35	3 2	17 23	6 58	7 34	16 41	9 55	0 25
W10	6 36	9 45	0 53	16 57	2 2	12 9	8 0	8 47	1 17	9 52	1 3	5 58	2 11	18 37	0 38	8 26	0 35	3 2	17 24	6 57	7 35	16 42	9 58	0 25
T 11	6 59	5 51	0n20	17 27	2 9	11 48	7 52	8 33	1 18	9 56	1 3	6 1	2 11	18 37	0 38	8 26	0 35	3 3	17 24	6 57	7 36	16 43	10 1	0 24
F 12	7 21	1 31	1 35	17 56	2 15	11 27	7 44	8 20	1 18	10 1	1 3	6 3	2 11	18 37	0 38	8 27	0 35	3 3	17 24	6 58	7 37	16 44	10 4	0 24
S 13	7 43	3s 1	2 45	18 24	2 22	11 5	7 35	8 6	1 18	10 5	1 3	6 6	2 11	18 37	0 38	8 27	0 35	3 3	17 24	6 59	7 38	16 45	10 7	0 24
S 14	8 5	7 28	3 46	18 51	2 28	10 43	7 25	7 52	1 18	10 10	1 3	6 9	2 11	18 37	0 38	8 28	0 35	3 4	17 24	7 1	7 39	16 46	10 9	0 23
M15	8 27	11 31	4 33	19 17	2 35	10 21	7 14	7 38	1 19	10 15	1 3	6 12	2 11	18 37	0 38	8 28	0 35	3 4	17 24	7 3	7 41	16 47	10 12	0 23
T 16	8 49	14 50	5 1	19 41	2 41	10 0	7 3	7 24	1 19	10 19	1 3	6 14	2 11	18 37	0 38	8 29	0 35	3 5	17 24	7 5	7 42	16 48	10 15	0 23
W17	9 11	17 11	5 9	20 5	2 46	9 38	6 52	7 10	1 19	10 24	1 3	6 17	2 11	18 37	0 38	8 29	0 35	3 5	17 24	7 7	7 43	16 49	10 18	0 22
T 18	9 32	18 22	4 57	20 27	2 51	9 17	6 40	6 55	1 19	10 28	1 3	6 20	2 11	18 37	0 38	8 29	0 35	3 6	17 24	7 9	7 44	16 49	10 21	0 22
F 19	9 54	18 21	4 26	20 48	2 56	8 56	6 27	6 41	1 20	10 33	1 2	6 23	2 11	18 37	0 38	8 30	0 35	3 6	17 24	7 10	7 45	16 50	10 24	0 22
S 20	10 15	17 12	3 41	21 7	3 1	8 36	6 14	6 27	1 20	10 37	1 2	6 25	2 11	18 37	0 38	8 30	0 35	3 6	17 24	7 10	7 47	16 51	10 27	0 21
S 21	10 36	15 4	2 43	21 25	3 5	8 17	6 1	6 13	1 20	10 42	1 2	6 28	2 11	18 37	0 38	8 30	0 35	3 7	17 24	7 10	7 48	16 52	10 29	0 21
M22	10 57	12 10	1 38	21 41	3 9	7 58	5 48	5 59	1 20	10 46	1 2	6 31	2 11	18 37	0 38	8 31	0 35	3 7	17 24	7 10	7 49	16 53	10 32	0 21
T 23	11 18	8 42	0 29	21 56	3 12	7 40	5 34	5 45	1 21	10 51	1 2	6 33	2 11	18 37	0 38	8 31	0 35	3 7	17 24	7 9	7 50	16 54	10 35	0 20
W24	11 39	4 53	0s40	22 9	3 14	7 23	5 20	5 31	1 21	10 55	1 2	6 36	2 12	18 37	0 38	8 31	0 35	3 8	17 25	7 9	7 51	16 55	10 38	0 20
T 25	12 0	0 54	1 46	22 21	3 16	7 6	5 7	5 16	1 21	11 0	1 2	6 39	2 12	18 37	0 38	8 32	0 35	3 8	17 25	7 10	7 53	16 56	10 41	0 20
F 26	12 20	3n 3	2 46	22 30	3 17	6 51	4 53	5 2	1 21	11 4	1 2	6 41	2 12	18 37	0 38	8 32	0 35	3 9	17 25	7 12	7 54	16 57	10 44	0 19
S 27	12 40	6 50	3 37	22 37	3 18	6 36	4 39	4 48	1 22	11 9	1 2	6 44	2 12	18 37	0 38	8 32	0 35	3 9	17 25	7 14	7 55	16 58	10 46	0 19
S 28	13 0	10 17	4 17	22 42	3 17	6 23	4 25	4 34	1 22	11 13	1 2	6 47	2 12	18 37	0 38	8 33	0 35	3 9	17 25	7 18	7 56	16 59	10 49	0 19
M29	13 20	13 17	4 46	22 45	3 15	6 11	4 11	4 20	1 22	11 18	1 2	6 49	2 12	18 36	0 38	8 33	0 35	3 10	17 25	7 22	7 57	17 0	10 52	0 19
T 30	13 39	15 41	5 1	22 45	3 13	5 59	3 58	4 6	1 22	11 22	1 2	6 52	2 12	18 36	0 38	8 33	0 35	3 10	17 25	7 26	7 59	17 0	10 55	0 18
W31	13s59	17n25	5s 4	22s42	3s 9	5s49	3s44	3n51	1n23	11s26	1n 2	6s55	2n12	18s36	0s38	8s33	0s35	3s10	17s25	7n30	8n 0	17n 1	10s58	0s18

Julian Day Number = 2756795.5, Delta T = 38m32s
Ecliptic obliquity = 23°19'43, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°26'08, Lahiri = 35°33'09

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ASTRODIENST EPHEMERIS for the year 2835
geocentric

NOVEMBER 2835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 38	8♏34'41	26♊31	28°R 0	6♎ 8	24♍ 3	3♏ 6	23♎16	8♒45	9°R23	5°R29	10°R37	9♍23	12♊ 4	28♎ 3	T 1
F 2	2 45 35	9°34'14	8♋23	27♏49	6°18	24°40	3°19	23°23	8°46	9♓22	5♉27	10♍30	9°20	12°11	28°12	F 2
S 3	2 49 31	10°33'49	20°20	27°29	6°30	25°16	3°32	23°30	8°46	9°22	5°26	10°26	9°17	12°18	28°20	S 3
S 4	2 53 28	11°33'26	2♌25	27° 1	6°44	25°53	3°45	23°38	8°47	9°21	5°25	10°23	9°13	12°24	28°29	S 4
M 5	2 57 24	12°33'06	14°44	26°24	7° 0	26°29	3°58	23°45	8°48	9°21	5°24	10°D23	9°10	12°31	28°38	M 5
T 6	3 1 21	13°32'47	27°21	25°38	7°19	27° 6	4°11	23°52	8°49	9°20	5°23	10°24	9° 7	12°38	28°46	T 6
W 7	3 5 17	14°32'31	10♍22	24°43	7°39	27°42	4°24	23°59	8°50	9°20	5°22	10°R24	9° 4	12°45	28°55	W 7
T 8	3 9 14	15°32'17	23°50	23°41	8° 1	28°18	4°37	24° 6	8°51	9°19	5°21	10°23	9° 1	12°51	29° 3	T 8
F 9	3 13 11	16°32'05	7♎47	22°33	8°25	28°54	4°49	24°13	8°52	9°19	5°19	10°20	8°57	12°58	29°12	F 9
S 10	3 17 7	17°31'56	22°13	21°20	8°50	29°31	5° 2	24°20	8°53	9°18	5°18	10°15	8°54	13° 5	29°20	S 10
S 11	3 21 4	18°31'48	7♏ 4	20° 3	9°17	0♎ 7	5°15	24°27	8°54	9°18	5°17	10° 7	8°51	13°12	29°29	S 11
M12	3 25 0	19°31'42	22°12	18°46	9°46	0°43	5°28	24°34	8°56	9°18	5°16	9°57	8°48	13°18	29°37	M12
T 13	3 28 57	20°31'39	7♐27	17°31	10°17	1°19	5°41	24°41	8°57	9°18	5°15	9°46	8°45	13°25	29°45	T 13
W14	3 32 53	21°31'37	22°37	16°20	10°49	1°55	5°54	24°48	8°58	9°17	5°14	9°36	8°42	13°32	29°54	W14
T 15	3 36 50	22°31'37	7♑34	15°14	11°22	2°31	6° 6	24°55	9° 0	9°17	5°13	9°28	8°38	13°38	0♏ 2	T 15
F 16	3 40 46	23°31'38	22° 9	14°17	11°57	3° 7	6°19	25° 2	9° 1	9°17	5°12	9°22	8°35	13°45	0°10	F 16
S 17	3 44 43	24°31'41	6♒18	13°30	12°34	3°43	6°32	25° 9	9° 2	9°17	5°11	9°19	8°32	13°52	0°19	S 17
S 18	3 48 40	25°31'46	20° 1	12°53	13°11	4°18	6°44	25°16	9° 4	9°17	5°10	9°17	8°29	13°59	0°27	S 18
M19	3 52 36	26°31'51	3♓19	12°28	13°50	4°54	6°57	25°22	9° 6	9°17	5° 9	9°17	8°26	14° 5	0°35	M19
T 20	3 56 33	27°31'59	16°15	12°15	14°30	5°30	7°10	25°29	9° 7	9°17	5° 7	9°17	8°23	14°12	0°43	T 20
W21	4 0 29	28°32'08	28°54	12°D13	15°11	6° 6	7°22	25°36	9° 9	9°D17	5° 6	9°16	8°19	14°19	0°51	W21
T 22	4 4 26	29°32'18	11♈19	12°22	15°53	6°41	7°35	25°42	9°11	9°17	5° 5	9°12	8°16	14°25	1° 0	T 22
F 23	4 8 22	0♗32'30	23°33	12°41	16°37	7°17	7°47	25°49	9°12	9°17	5° 4	9° 6	8°13	14°32	1° 8	F 23
S 24	4 12 19	1°32'43	5♉40	13°11	17°21	7°52	8° 0	25°55	9°14	9°17	5° 3	8°56	8°10	14°39	1°16	S 24
S 25	4 16 15	2°32'58	17°41	13°48	18° 7	8°28	8°12	26° 2	9°16	9°17	5° 2	8°44	8° 7	14°46	1°24	S 25
M26	4 20 12	3°33'15	29°37	14°34	18°53	9° 3	8°25	26° 8	9°18	9°17	5° 1	8°30	8° 3	14°52	1°32	M26
T 27	4 24 9	4°33'33	11♊31	15°27	19°41	9°39	8°37	26°15	9°20	9°17	5° 0	8°15	8° 0	14°59	1°39	T 27
W28	4 28 5	5°33'53	23°23	16°25	20°29	10°14	8°49	26°21	9°22	9°17	4°59	8° 0	7°57	15° 6	1°47	W28
T 29	4 32 2	6°34'15	5♋16	17°29	21°18	10°49	9° 1	26°27	9°24	9°18	4°58	7°47	7°54	15°13	1°55	T 29
F 30	4 35 58	7♐34'39	17♋ 9	18♏38	22♎ 8	11♎24	9♏14	26♎34	9♒26	9♓18	4♉58	7♍37	7♍51	15♊19	2♏ 3	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s18	18n24	4s53	22s36	3s 4	5s39	3s31	3n37	1n23	11s31	1n 2	6s57	2n12	18s36	0s38	8s34	0s35	3s11	17s24	7n33	8n 1	17n 2	11s 0	0s18
F 2	14 37	18 35	4 30	22 27	2 57	5 31	3 18	3 23	1 23	11 35	1 2	7 0	2 12	18 36	0 38	8 34	0 35	3 11	17 24	7 36	8 2	17 3	11 3	0 17
S 3	14 55	17 56	3 54	22 15	2 49	5 24	3 5	3 9	1 23	11 40	1 2	7 2	2 12	18 35	0 38	8 34	0 35	3 11	17 24	7 37	8 3	17 4	11 6	0 17
S 4	15 14	16 28	3 8	21 59	2 39	5 18	2 52	2 54	1 23	11 44	1 2	7 5	2 12	18 35	0 38	8 34	0 35	3 12	17 24	7 38	8 5	17 5	11 9	0 17
M 5	15 32	14 14	2 12	21 39	2 28	5 12	2 39	2 40	1 24	11 48	1 2	7 7	2 12	18 35	0 38	8 35	0 35	3 12	17 24	7 38	8 6	17 6	11 12	0 16
T 6	15 50	11 15	1 9	21 15	2 14	5 8	2 27	2 26	1 24	11 53	1 2	7 10	2 12	18 35	0 38	8 35	0 35	3 12	17 24	7 38	8 7	17 7	11 14	0 16
W 7	16 8	7 39	0 0	20 47	1 59	5 5	2 14	2 12	1 24	11 57	1 2	7 12	2 12	18 34	0 38	8 35	0 35	3 12	17 24	7 38	8 8	17 8	11 17	0 16
T 8	16 25	3 32	1n11	20 16	1 43	5 2	2 3	1 58	1 24	12 1	1 2	7 15	2 13	18 34	0 38	8 35	0 35	3 13	17 24	7 38	8 9	17 8	11 20	0 15
F 9	16 42	0s56	2 20	19 41	1 25	5 1	1 51	1 44	1 25	12 5	1 2	7 17	2 13	18 34	0 38	8 35	0 35	3 13	17 24	7 39	8 10	17 9	11 22	0 15
S 10	16 59	5 28	3 23	19 4	1 6	5 1	1 39	1 30	1 25	12 10	1 2	7 20	2 13	18 33	0 37	8 35	0 35	3 13	17 24	7 41	8 12	17 10	11 25	0 15
S 11	17 16	9 48	4 14	18 24	0 45	5 1	1 28	1 15	1 25	12 14	1 2	7 22	2 13	18 33	0 37	8 35	0 35	3 14	17 24	7 44	8 13	17 11	11 28	0 15
M12	17 32	13 36	4 48	17 44	0 25	5 2	1 17	1 1	1 25	12 18	1 2	7 25	2 13	18 33	0 37	8 36	0 35	3 14	17 24	7 48	8 14	17 12	11 30	0 14
T 13	17 48	16 29	5 1	17 3	0 4	5 5	1 7	0 47	1 25	12 22	1 2	7 27	2 13	18 32	0 37	8 36	0 35	3 14	17 24	7 52	8 15	17 13	11 33	0 14
W14	18 4	18 14	4 54	16 23	0n16	5 7	0 56	0 33	1 26	12 27	1 2	7 30	2 13	18 32	0 37	8 36	0 35	3 14	17 24	7 56	8 16	17 14	11 36	0 14
T 15	18 19	18 41	4 27	15 46	0 35	5 11	0 46	0 19	1 26	12 31	1 2	7 32	2 13	18 32	0 37	8 36	0 35	3 15	17 23	7 59	8 18	17 15	11 38	0 13
F 16	18 34	17 52	3 42	15 12	0 54	5 16	0 36	0 5	1 26	12 35	1 2	7 34	2 13	18 31	0 37	8 36	0 35	3 15	17 23	8 1	8 19	17 15	11 41	0 13
S 17	18 49	15 57	2 45	14 42	1 11	5 21	0 27	0s 9	1 26	12 39	1 3	7 37	2 14	18 31	0 37	8 36	0 35	3 15	17 23	8 3	8 20	17 16	11 44	0 13
S 18	19 3	13 9	1 40	14 17	1 26	5 27	0 17	0 23	1 26	12 43	1 3	7 39	2 14	18 30	0 37	8 36	0 35	3 15	17 23	8 3	8 21	17 17	11 46	0 12
M19	19 17	9 45	0 32	13 56	1 39	5 34	0 8	0 37	1 27	12 47	1 3	7 41	2 14	18 30	0 37	8 36	0 35	3 15	17 23	8 3	8 22	17 18	11 49	0 12
T 20	19 31	5 58	0s37	13 42	1 50	5 41	0n 1	0 51	1 27	12 51	1 3	7 44	2 14	18 29	0 37	8 36	0 35	3 16	17 23	8 3	8 23	17 19	11 51	0 12
W21	19 44	2 0	1 42	13 32	1 59	5 49	0 9	1 5	1 27	12 55	1 3	7 46	2 14	18 29	0 37	8 36	0 35	3 16	17 23	8 4	8 25	17 20	11 54	0 11
T 22	19 58	1n59	2 41	13 28	2 7	5 57	0 17	1 18	1 27	12 59	1 3	7 48	2 14	18 29	0 37	8 36	0 35	3 16	17 22	8 5	8 26	17 20	11 56	0 11
F 23	20 10	5 50	3 31	13 28	2 13	6 7	0 25	1 32	1 27	13 3	1 3	7 51	2 14	18 28	0 37	8 36	0 35	3 16	17 22	8 7	8 27	17 21	11 59	0 11
S 24	20 22	9 24	4 11	13 33	2 17	6 16	0 33	1 46	1 28	13 7	1 3	7 53	2 14	18 28	0 37	8 36	0 35	3 16	17 22	8 11	8 28	17 22	12 1	0 10
S 25	20 34	12 33	4 40	13 41	2 20	6 27	0 41	2 0	1 28	13 11	1 3	7 55	2 15	18 27	0 37	8 36	0 35	3 16	17 22	8 16	8 29	17 23	12 4	0 10
M26	20 46	15 9	4 56	13 53	2 21	6 37	0 48	2 13	1 28	13 15	1 3	7 57	2 15	18 27	0 37	8 36	0 35	3 16	17 22	8 21	8 31	17 24	12 6	0 10
T 27	20 57	17 8	4 59	14 8	2 21	6 49	0 55	2 27	1 28	13 19	1 3	7 59	2 15	18 26	0 37	8 36	0 35	3 17	17 22	8 26	8 32	17 25	12 9	0 10
W28	21 8	18 21	4 49	14 26	2 20	7 0	1 2	2 41	1 28	13 23	1 3	8 1	2 15	18 25	0 37	8 35	0 35	3 17	17 21	8 32	8 33	17 25	12 11	0 9
T 29	21 18	18 47	4 26	14 46	2 18	7 13	1 9	2 54	1 29	13 27	1 3	8 3	2 15	18 25	0 37	8 35	0 35	3 17	17 21	8 37	8 34	17 26	12 13	0 9
F 30	21s28	18n24	3s52	15s 7	2n15	7s25	1n15	3s 8	1n29	13s30	1n 3	8s 6	2n15	18s24	0s37	8s35	0s35	3s17	17s21	8n40	8n35	17n27	12s16	0s 9

Julian Day Number = 2756826.5, Delta T = 38m32s
Ecliptic obliquity = 23°19'42, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°26'13, Lahiri = 35°33'13

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ASTRODIENST EPHEMERIS for the year 2835
geocentric

DECEMBER 2835 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 55	8♐35'04	29♋ 7	19♏51	22♎59	11♎59	9♏26	26♎40	9♒28	9♓18	4°R57	7°R29	7♍48	15♊26	2♏11	S 1
S 2	4 43 51	9°35'31	11♌13	21° 7	23°50	12°34	9°38	26°46	9°30	9°19	4♉56	7♍25	7°44	15°33	2°18	S 2
M 3	4 47 48	10°36'00	23°30	22°26	24°43	13°10	9°50	26°52	9°32	9°19	4°55	7°23	7°41	15°39	2°26	M 3
T 4	4 51 44	11°36'30	6♍ 3	23°47	25°36	13°44	10° 2	26°58	9°34	9°20	4°54	7°22	7°38	15°46	2°33	T 4
W 5	4 55 41	12°37'02	18°57	25°11	26°30	14°19	10°14	27° 4	9°37	9°20	4°53	7°22	7°35	15°53	2°41	W 5
T 6	4 59 38	13°37'36	2♎17	26°36	27°24	14°54	10°26	27°10	9°39	9°21	4°52	7°21	7°32	16° 0	2°48	T 6
F 7	5 3 34	14°38'12	16° 5	28° 3	28°19	15°29	10°38	27°16	9°41	9°21	4°51	7°19	7°29	16° 6	2°56	F 7
S 8	5 7 31	15°38'49	0♏22	29°31	29°15	16° 4	10°49	27°21	9°44	9°22	4°50	7°13	7°25	16°13	3° 3	S 8
S 9	5 11 27	16°39'28	15° 8	1♐ 0	0♏11	16°38	11° 1	27°27	9°46	9°22	4°50	7° 5	7°22	16°20	3°10	S 9
M10	5 15 24	17°40'08	0♐15	2°30	1° 8	17°13	11°13	27°33	9°49	9°23	4°49	6°54	7°19	16°26	3°17	M10
T 11	5 19 20	18°40'50	15°35	4° 0	2° 5	17°48	11°24	27°38	9°51	9°24	4°48	6°43	7°16	16°33	3°25	T 11
W12	5 23 17	19°41'34	0♑56	5°31	3° 3	18°22	11°36	27°44	9°54	9°24	4°47	6°32	7°13	16°40	3°32	W12
T 13	5 27 13	20°42'18	16° 6	7° 3	4° 2	18°56	11°48	27°49	9°56	9°25	4°47	6°23	7° 9	16°47	3°39	T 13
F 14	5 31 10	21°43'04	0♒56	8°35	5° 1	19°31	11°59	27°55	9°59	9°26	4°46	6°16	7° 6	16°53	3°46	F 14
S 15	5 35 7	22°43'51	15°19	10° 7	6° 0	20° 5	12°10	28° 0	10° 2	9°27	4°45	6°12	7° 3	17° 0	3°53	S 15
S 16	5 39 3	23°44'38	29°12	11°39	7° 0	20°39	12°22	28° 5	10° 4	9°28	4°44	6°10	7° 0	17° 7	3°59	S 16
M17	5 43 0	24°45'26	12♓37	13°12	8° 1	21°13	12°33	28°11	10° 7	9°28	4°44	6°D10	6°57	17°14	4° 6	M17
T 18	5 46 56	25°46'16	25°36	14°45	9° 1	21°47	12°44	28°16	10°10	9°29	4°43	6°R10	6°54	17°20	4°13	T 18
W19	5 50 53	26°47'05	8♈13	16°18	10° 2	22°21	12°55	28°21	10°12	9°30	4°42	6°10	6°50	17°27	4°19	W19
T 20	5 54 49	27°47'56	20°34	17°51	11° 4	22°55	13° 6	28°26	10°15	9°31	4°42	6° 7	6°47	17°34	4°26	T 20
F 21	5 58 46	28°48'48	2♉42	19°24	12° 6	23°29	13°17	28°30	10°18	9°32	4°41	6° 2	6°44	17°40	4°32	F 21
S 22	6 2 42	29°49'40	14°42	20°57	13° 8	24° 3	13°28	28°35	10°21	9°33	4°41	5°54	6°41	17°47	4°39	S 22
S 23	6 6 39	0♑50'33	26°37	22°30	14°11	24°36	13°38	28°40	10°24	9°34	4°40	5°44	6°38	17°54	4°45	S 23
M24	6 10 36	1°51'27	8♊29	24° 3	15°14	25°10	13°49	28°45	10°27	9°35	4°39	5°32	6°35	18° 1	4°51	M24
T 25	6 14 32	2°52'21	20°22	25°37	16°18	25°43	14° 0	28°49	10°30	9°37	4°39	5°19	6°31	18° 7	4°57	T 25
W26	6 18 29	3°53'17	2♋15	27°10	17°21	26°17	14°10	28°54	10°33	9°38	4°38	5° 7	6°28	18°14	5° 4	W26
T 27	6 22 25	4°54'13	14°12	28°44	18°25	26°50	14°20	28°58	10°36	9°39	4°38	4°56	6°25	18°21	5° 9	T 27
F 28	6 26 22	5°55'10	26°12	0♑17	19°30	27°23	14°31	29° 2	10°39	9°40	4°37	4°47	6°22	18°27	5°15	F 28
S 29	6 30 18	6°56'08	8♌17	1°51	20°34	27°57	14°41	29° 7	10°42	9°41	4°37	4°40	6°19	18°34	5°21	S 29
S 30	6 34 15	7°57'07	20°31	3°25	21°39	28°30	14°51	29°11	10°45	9°43	4°37	4°37	6°15	18°41	5°27	S 30
M31	6 38 11	8♑58'07	2♍54	4♑59	22♏45	29♎ 3	15♏ 1	29♎15	10♒48	9♓44	4♉36	4°D36	6♍12	18♊48	5♏33	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s38	17n11	3s 7	15s30	2n12	7s38	1n21	3s21	1n29	13s34	1n 3	8s 8	2n16	18s24	0s37	8s35	0s35	3s17	17s21	8n43	8n36	17n28	12s18	0s 8
S 2	21 47	15 11	2 13	15 54	2 7	7 52	1 27	3 35	1 29	13 38	1 3	8 10	2 16	18 23	0 37	8 35	0 35	3 17	17 21	8 45	8 38	17 29	12 21	0 8
M 3	21 56	12 29	1 13	16 19	2 3	8 5	1 33	3 48	1 29	13 42	1 3	8 12	2 16	18 23	0 37	8 35	0 35	3 17	17 20	8 46	8 39	17 30	12 23	0 8
T 4	22 4	9 8	0 7	16 44	1 57	8 20	1 38	4 1	1 29	13 45	1 3	8 14	2 16	18 22	0 37	8 35	0 35	3 17	17 20	8 46	8 40	17 30	12 25	0 7
W 5	22 12	5 17	1n 1	17 10	1 52	8 34	1 43	4 15	1 30	13 49	1 3	8 16	2 16	18 21	0 37	8 34	0 35	3 17	17 20	8 46	8 41	17 31	12 27	0 7
T 6	22 20	1 3	2 8	17 36	1 46	8 49	1 48	4 28	1 30	13 53	1 3	8 18	2 16	18 21	0 37	8 34	0 35	3 17	17 20	8 46	8 42	17 32	12 30	0 7
F 7	22 27	3s23	3 9	18 1	1 39	9 4	1 53	4 41	1 30	13 56	1 3	8 19	2 17	18 20	0 37	8 34	0 35	3 17	17 19	8 47	8 44	17 33	12 32	0 6
S 8	22 34	7 47	4 1	18 27	1 33	9 19	1 58	4 54	1 30	14 0	1 4	8 21	2 17	18 19	0 37	8 34	0 35	3 17	17 19	8 49	8 45	17 34	12 34	0 6
S 9	22 40	11 51	4 39	18 52	1 26	9 35	2 2	5 7	1 30	14 3	1 4	8 23	2 17	18 19	0 37	8 34	0 35	3 17	17 19	8 52	8 46	17 34	12 36	0 6
M10	22 46	15 14	4 59	19 16	1 19	9 50	2 6	5 20	1 30	14 7	1 4	8 25	2 17	18 18	0 37	8 33	0 35	3 17	17 19	8 56	8 47	17 35	12 38	0 5
T 11	22 51	17 38	4 57	19 40	1 12	10 6	2 10	5 33	1 31	14 10	1 4	8 27	2 17	18 17	0 37	8 33	0 35	3 17	17 18	9 0	8 48	17 36	12 40	0 5
W12	22 56	18 45	4 34	20 4	1 5	10 22	2 14	5 46	1 31	14 14	1 4	8 29	2 17	18 17	0 37	8 33	0 35	3 17	17 18	9 4	8 49	17 37	12 43	0 5
T 13	23 0	18 31	3 52	20 26	0 58	10 38	2 18	5 59	1 31	14 17	1 4	8 30	2 18	18 16	0 37	8 32	0 35	3 17	17 18	9 8	8 51	17 38	12 45	0 4
F 14	23 4	17 1	2 55	20 48	0 50	10 55	2 21	6 12	1 31	14 21	1 4	8 32	2 18	18 15	0 37	8 32	0 35	3 17	17 18	9 10	8 52	17 38	12 47	0 4
S 15	23 8	14 27	1 48	21 9	0 43	11 11	2 24	6 24	1 31	14 24	1 4	8 34	2 18	18 14	0 37	8 32	0 35	3 17	17 17	9 12	8 53	17 39	12 49	0 4
S 16	23 11	11 7	0 37	21 29	0 36	11 28	2 27	6 37	1 31	14 27	1 4	8 35	2 18	18 14	0 37	8 32	0 35	3 17	17 17	9 12	8 54	17 40	12 51	0 4
M17	23 13	7 19	0s34	21 48	0 28	11 44	2 30	6 50	1 32	14 31	1 4	8 37	2 18	18 13	0 37	8 31	0 35	3 17	17 17	9 12	8 55	17 41	12 53	0 3
T 18	23 16	3 18	1 41	22 7	0 21	12 1	2 33	7 2	1 32	14 34	1 4	8 39	2 19	18 12	0 37	8 31	0 35	3 17	17 16	9 12	8 56	17 41	12 55	0 3
W19	23 17	0n46	2 42	22 24	0 14	12 18	2 35	7 14	1 32	14 37	1 4	8 40	2 19	18 11	0 37	8 31	0 35	3 17	17 16	9 13	8 58	17 42	12 57	0 3
T 20	23 19	4 42	3 33	22 40	0 7	12 35	2 38	7 27	1 32	14 40	1 5	8 42	2 19	18 11	0 37	8 30	0 35	3 17	17 16	9 14	8 59	17 43	12 58	0 2
F 21	23 19	8 23	4 13	22 55	0s 0	12 51	2 40	7 39	1 32	14 43	1 5	8 43	2 19	18 10	0 37	8 30	0 35	3 17	17 16	9 15	9 0	17 44	13 0	0 2
S 22	23 20	11 40	4 42	23 8	0 7	13 8	2 42	7 51	1 32	14 47	1 5	8 45	2 20	18 9	0 37	8 29	0 35	3 17	17 15	9 18	9 1	17 44	13 2	0 2
S 23	23 20	14 28	4 59	23 21	0 14	13 25	2 44	8 3	1 32	14 50	1 5	8 46	2 20	18 8	0 37	8 29	0 35	3 17	17 15	9 22	9 2	17 45	13 4	0 1
M24	23 19	16 39	5 2	23 33	0 21	13 42	2 45	8 15	1 32	14 53	1 5	8 48	2 20	18 8	0 37	8 29	0 35	3 17	17 15	9 26	9 3	17 46	13 6	0 1
T 25	23 18	18 7	4 52	23 43	0 28	13 58	2 47	8 27	1 33	14 56	1 5	8 49	2 20	18 7	0 37	8 28	0 35	3 16	17 14	9 31	9 5	17 47	13 7	0 1
W26	23 16	18 49	4 30	23 52	0 34	14 15	2 48	8 39	1 33	14 59	1 5	8 50	2 20	18 6	0 37	8 28	0 35	3 16	17 14	9 36	9 6	17 47	13 9	0 0
T 27	23 14	18 41	3 55	24 0	0 41	14 31	2 49	8 51	1 33	15 2	1 5	8 52	2 21	18 5	0 37	8 27	0 35	3 16	17 14	9 40	9 7	17 48	13 11	0n 0
F 28	23 12	17 42	3 10	24 7	0 47	14 48	2 50	9 3	1 33	15 5	1 5	8 53	2 21	18 4	0 36	8 27	0 35	3 16	17 13	9 43	9 8	17 49	13 12	0 0
S 29	23 9	15 55	2 16	24 12	0 53	15 4	2 51	9 15	1 33	15 7	1 6	8 54	2 21	18 3	0 36	8 26	0 35	3 16	17 13	9 45	9 9	17 50	13 14	0 1
S 30	23 5	13 24	1 15	24 16	0 59	15 20	2 52	9 26	1 33	15 10	1 6	8 56	2 21	18 3	0 36	8 26	0 35	3 16	17 13	9 46	9 10	17 50	13 16	0 1
M31	23s 2	10n15	0s 9	24s19	1s 5	15s36	2n52	9s38	1n33	15s13	1n 6	8s57	2n22	18s 2	0s36	8s25	0s35	3s15	17s12	9n47	9n12	17n51	13s17	0n 1

Julian Day Number = 2756856.5, Delta T = 38m33s
Ecliptic obliquity = 23°19'42, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°26'17, Lahiri = 35°33'17

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ASTRODIENST EPHEMERIS for the year 2836
geocentric

JANUARY 2836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 8	9♉59'07	15♍31	6♉33	23♏50	29♎35	15♏11	29♎19	10♒51	9♓45	4°R36	4♍36	6♍ 9	18♊54	5♏38	T 1
W 2	6 46 5	11° 0'09	28°25	8° 7	24°56	0♏ 8	15°21	29°23	10°54	9°47	4♉35	4°37	6° 6	19° 1	5°44	W 2
T 3	6 50 1	12° 1'11	11♎40	9°42	26° 2	0°41	15°30	29°27	10°58	9°48	4°35	4°R38	6° 3	19° 8	5°49	T 3
F 4	6 53 58	13° 2'14	25°18	11°16	27° 9	1°14	15°40	29°30	11° 1	9°50	4°35	4°37	6° 0	19°15	5°54	F 4
S 5	6 57 54	14° 3'18	9♏22	12°51	28°15	1°46	15°50	29°34	11° 4	9°51	4°34	4°34	5°56	19°21	6° 0	S 5
S 6	7 1 51	15° 4'23	23°50	14°26	29°22	2°18	15°59	29°37	11° 7	9°52	4°34	4°30	5°53	19°28	6° 5	S 6
M 7	7 5 47	16° 5'28	8♐40	16° 1	0♐29	2°51	16° 8	29°41	11°11	9°54	4°34	4°23	5°50	19°35	6°10	M 7
T 8	7 9 44	17° 6'34	23°45	17°37	1°36	3°23	16°18	29°44	11°14	9°55	4°34	4°15	5°47	19°41	6°15	T 8
W 9	7 13 40	18° 7'41	8♑56	19°13	2°44	3°55	16°27	29°47	11°17	9°57	4°33	4° 8	5°44	19°48	6°20	W 9
T 10	7 17 37	19° 8'48	24° 2	20°49	3°51	4°27	16°36	29°51	11°20	9°59	4°33	4° 1	5°41	19°55	6°24	T 10
F 11	7 21 34	20° 9'56	8♒53	22°25	4°59	4°59	16°44	29°54	11°24	10° 0	4°33	3°57	5°37	20° 2	6°29	F 11
S 12	7 25 30	21°11'03	23°23	24° 2	6° 7	5°31	16°53	29°57	11°27	10° 2	4°33	3°55	5°34	20° 8	6°34	S 12
S 13	7 29 27	22°12'10	7♓25	25°38	7°15	6° 2	17° 2	29°59	11°31	10° 4	4°33	3°D54	5°31	20°15	6°38	S 13
M14	7 33 23	23°13'18	20°59	27°16	8°24	6°34	17°10	0♏ 2	11°34	10° 5	4°33	3°55	5°28	20°22	6°42	M14
T 15	7 37 20	24°14'25	4♈ 7	28°53	9°32	7° 5	17°19	0° 5	11°37	10° 7	4°33	3°57	5°25	20°28	6°47	T 15
W16	7 41 16	25°15'32	16°50	0♒31	10°41	7°36	17°27	0° 7	11°41	10° 9	4°32	3°58	5°21	20°35	6°51	W16
T 17	7 45 13	26°16'39	29°14	2° 9	11°50	8° 8	17°35	0°10	11°44	10°10	4°32	3°R58	5°18	20°42	6°55	T 17
F 18	7 49 9	27°17'45	11♉23	3°47	12°59	8°39	17°43	0°12	11°48	10°12	4°D32	3°57	5°15	20°49	6°59	F 18
S 19	7 53 6	28°18'52	23°22	5°26	14° 8	9° 9	17°51	0°14	11°51	10°14	4°32	3°54	5°12	20°55	7° 3	S 19
S 20	7 57 3	29°19'58	5♊15	7° 5	15°17	9°40	17°59	0°17	11°55	10°16	4°32	3°50	5° 9	21° 2	7° 6	S 20
M21	8 0 59	0♒21'04	17° 6	8°44	16°27	10°11	18° 6	0°19	11°58	10°18	4°32	3°44	5° 6	21° 9	7°10	M21
T 22	8 4 56	1°22'10	28°58	10°23	17°36	10°41	18°14	0°21	12° 2	10°19	4°33	3°38	5° 2	21°15	7°13	T 22
W23	8 8 52	2°23'15	10♋55	12° 3	18°46	11°12	18°21	0°22	12° 5	10°21	4°33	3°32	4°59	21°22	7°17	W23
T 24	8 12 49	3°24'20	22°58	13°42	19°56	11°42	18°28	0°24	12° 9	10°23	4°33	3°26	4°56	21°29	7°20	T 24
F 25	8 16 45	4°25'25	5♌ 8	15°22	21° 6	12°12	18°35	0°26	12°12	10°25	4°33	3°22	4°53	21°36	7°23	F 25
S 26	8 20 42	5°26'29	17°26	17° 1	22°16	12°42	18°42	0°27	12°16	10°27	4°33	3°20	4°50	21°42	7°26	S 26
S 27	8 24 39	6°27'33	29°55	18°40	23°26	13°12	18°49	0°29	12°19	10°29	4°33	3°D19	4°47	21°49	7°29	S 27
M28	8 28 35	7°28'37	12♍35	20°19	24°36	13°41	18°56	0°30	12°23	10°31	4°33	3°19	4°43	21°56	7°32	M28
T 29	8 32 32	8°29'41	25°27	21°58	25°47	14°11	19° 2	0°31	12°26	10°33	4°34	3°20	4°40	22° 2	7°35	T 29
W30	8 36 28	9°30'44	8♎32	23°36	26°57	14°40	19° 8	0°32	12°30	10°35	4°34	3°22	4°37	22° 9	7°37	W30
T 31	8 40 25	10♒31'47	21♎54	25♒12	28♐ 8	15♏ 9	19♏15	0♏33	12♒33	10♓37	4♉34	3♍23	4♍34	22♊16	7♏40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s57	6n35	0n58	24s20	1s10	15s51	2n53	9s49	1n33	15s16	1n 6	8s58	2n22	18s 1	0s36	8s25	0s35	3s15	17s12	9n47	9n13	17n52	13s19	0n 2
W 2	22 52	2 32	2 4	24 20	1 16	16 7	2 53	10 0	1 34	15 19	1 6	8 59	2 22	18 0	0 36	8 24	0 35	3 15	17 12	9 46	9 14	17 53	13 20	0 2
T 3	22 47	1s44	3 6	24 19	1 21	16 22	2 53	10 12	1 34	15 21	1 6	9 0	2 22	17 59	0 36	8 24	0 35	3 15	17 11	9 46	9 15	17 53	13 22	0 2
F 4	22 42	6 2	3 58	24 17	1 26	16 37	2 53	10 23	1 34	15 24	1 6	9 1	2 23	17 58	0 36	8 23	0 35	3 15	17 11	9 46	9 16	17 54	13 23	0 3
S 5	22 35	10 8	4 38	24 13	1 31	16 52	2 53	10 34	1 34	15 26	1 6	9 2	2 23	17 57	0 36	8 23	0 35	3 14	17 11	9 47	9 17	17 55	13 24	0 3
S 6	22 29	13 46	5 2	24 8	1 35	17 7	2 53	10 45	1 34	15 29	1 6	9 3	2 23	17 56	0 36	8 22	0 35	3 14	17 10	9 49	9 19	17 56	13 26	0 4
M 7	22 22	16 36	5 7	24 1	1 40	17 21	2 52	10 56	1 34	15 32	1 7	9 4	2 23	17 56	0 36	8 21	0 35	3 14	17 10	9 52	9 20	17 56	13 27	0 4
T 8	22 14	18 21	4 50	23 53	1 44	17 35	2 52	11 7	1 34	15 34	1 7	9 5	2 24	17 55	0 36	8 21	0 35	3 14	17 10	9 54	9 21	17 57	13 28	0 4
W 9	22 6	18 49	4 13	23 44	1 48	17 49	2 51	11 17	1 34	15 37	1 7	9 6	2 24	17 54	0 36	8 20	0 35	3 13	17 9	9 57	9 22	17 58	13 30	0 5
T 10	21 58	17 57	3 19	23 33	1 51	18 2	2 50	11 28	1 34	15 39	1 7	9 7	2 24	17 53	0 36	8 20	0 35	3 13	17 9	9 59	9 23	17 58	13 31	0 5
F 11	21 49	15 50	2 11	23 21	1 54	18 15	2 49	11 38	1 34	15 41	1 7	9 8	2 24	17 52	0 36	8 19	0 35	3 13	17 9	10 1	9 24	17 59	13 32	0 5
S 12	21 40	12 46	0 57	23 8	1 57	18 28	2 48	11 49	1 34	15 44	1 7	9 8	2 25	17 51	0 36	8 18	0 35	3 12	17 8	10 2	9 26	18 0	13 33	0 6
S 13	21 30	9 3	0s19	22 53	2 0	18 40	2 47	11 59	1 34	15 46	1 7	9 9	2 25	17 50	0 36	8 18	0 35	3 12	17 8	10 2	9 27	18 0	13 34	0 6
M14	21 20	4 58	1 31	22 37	2 2	18 52	2 46	12 9	1 35	15 48	1 8	9 10	2 25	17 49	0 36	8 17	0 35	3 12	17 7	10 2	9 28	18 1	13 35	0 6
T 15	21 10	0 46	2 37	22 19	2 4	19 4	2 45	12 19	1 35	15 50	1 8	9 11	2 25	17 48	0 36	8 17	0 35	3 12	17 7	10 1	9 29	18 2	13 37	0 7
W16	20 59	3n19	3 32	22 0	2 6	19 15	2 43	12 29	1 35	15 53	1 8	9 11	2 26	17 47	0 36	8 16	0 35	3 11	17 7	10 1	9 30	18 3	13 38	0 7
T 17	20 48	7 9	4 16	21 39	2 7	19 26	2 42	12 39	1 35	15 55	1 8	9 12	2 26	17 46	0 36	8 15	0 35	3 11	17 6	10 0	9 31	18 3	13 39	0 7
F 18	20 36	10 37	4 48	21 17	2 8	19 36	2 40	12 49	1 35	15 57	1 8	9 12	2 26	17 45	0 36	8 15	0 35	3 11	17 6	10 1	9 33	18 4	13 39	0 8
S 19	20 24	13 35	5 6	20 54	2 9	19 46	2 38	12 59	1 35	15 59	1 8	9 13	2 26	17 44	0 36	8 14	0 35	3 10	17 6	10 2	9 34	18 5	13 40	0 8
S 20	20 12	15 58	5 11	20 29	2 9	19 56	2 36	13 9	1 35	16 1	1 8	9 13	2 27	17 43	0 36	8 13	0 35	3 10	17 5	10 4	9 35	18 5	13 41	0 9
M21	19 59	17 41	5 3	20 3	2 8	20 5	2 34	13 18	1 35	16 3	1 9	9 14	2 27	17 42	0 36	8 13	0 35	3 9	17 5	10 6	9 36	18 6	13 42	0 9
T 22	19 46	18 38	4 42	19 36	2 7	20 13	2 32	13 27	1 35	16 5	1 9	9 14	2 27	17 41	0 36	8 12	0 35	3 9	17 5	10 8	9 37	18 7	13 43	0 9
W23	19 32	18 46	4 8	19 7	2 6	20 22	2 30	13 37	1 35	16 6	1 9	9 15	2 28	17 40	0 36	8 11	0 35	3 9	17 4	10 10	9 38	18 7	13 44	0 10
T 24	19 18	18 3	3 23	18 37	2 4	20 29	2 28	13 46	1 35	16 8	1 9	9 15	2 28	17 39	0 36	8 10	0 35	3 8	17 4	10 12	9 39	18 8	13 44	0 10
F 25	19 4	16 30	2 28	18 6	2 2	20 36	2 26	13 55	1 35	16 10	1 9	9 15	2 28	17 38	0 36	8 10	0 35	3 8	17 3	10 13	9 41	18 9	13 45	0 10
S 26	18 49	14 10	1 26	17 33	1 59	20 43	2 23	14 4	1 35	16 12	1 9	9 16	2 28	17 37	0 36	8 9	0 35	3 8	17 3	10 14	9 42	18 9	13 46	0 11
S 27	18 34	11 9	0 19	16 59	1 55	20 49	2 21	14 13	1 35	16 13	1 10	9 16	2 29	17 36	0 36	8 8	0 35	3 7	17 3	10 15	9 43	18 10	13 46	0 11
M28	18 19	7 35	0n51	16 24	1 51	20 55	2 19	14 22	1 35	16 15	1 10	9 16	2 29	17 35	0 36	8 7	0 35	3 7	17 2	10 15	9 44	18 11	13 47	0 11
T 29	18 3	3 37	1 59	15 48	1 46	21 0	2 16	14 30	1 35	16 17	1 10	9 16	2 29	17 34	0 36	8 7	0 35	3 6	17 2	10 14	9 45	18 11	13 47	0 12
W30	17 47	0s35	3 2	15 11	1 41	21 4	2 13	14 39	1 35	16 18	1 10	9 16	2 29	17 34	0 36	8 6	0 35	3 6	17 2	10 14	9 46	18 12	13 48	0 12
T 31	17s31	4s50	3n56	14s33	1s34	21s 8	2n11	14s47	1n35	16s20	1n10	9s16	2n30	17s33	0s36	8s 5	0s35	3s 5	17s 1	10n13	9n48	18n13	13s48	0n13

Julian Day Number = 2756887.5, Delta T = 38m33s
Ecliptic obliquity = 23°19'42, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°26'21, Lahiri = 35°33'22

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ASTRODIENST EPHEMERIS for the year 2836
geocentric

FEBRUARY 2836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 44 21	11♒32'51	5♏32	26♒48	29♐19	15♏38	19♏21	0♏34	12♒37	10♓39	4♉35	3°R24	4♍31	22♊23	7♏42	F 1
S 2	8 48 18	12°33'54	19°27	28°22	0♑30	16° 7	19°26	0°35	12°40	10°41	4°35	3♍24	4°27	22°29	7°45	S 2
S 3	8 52 14	13°34'56	3♐40	29°55	1°41	16°36	19°32	0°36	12°44	10°43	4°35	3°23	4°24	22°36	7°47	S 3
M 4	8 56 11	14°35'59	18° 8	1♓25	2°52	17° 4	19°38	0°36	12°47	10°45	4°36	3°21	4°21	22°43	7°49	M 4
T 5	9 0 8	15°37'01	2♑47	2°53	4° 3	17°32	19°43	0°37	12°51	10°47	4°36	3°19	4°18	22°50	7°51	T 5
W 6	9 4 4	16°38'03	17°32	4°17	5°14	18° 1	19°48	0°37	12°54	10°49	4°36	3°16	4°15	22°56	7°53	W 6
T 7	9 8 1	17°39'04	2♒15	5°37	6°26	18°28	19°54	0°37	12°58	10°52	4°37	3°15	4°12	23° 3	7°54	T 7
F 8	9 11 57	18°40'05	16°50	6°53	7°37	18°56	19°58	0°38	13° 2	10°54	4°37	3°13	4° 8	23°10	7°56	F 8
S 9	9 15 54	19°41'04	1♓10	8° 4	8°48	19°24	20° 3	0°R38	13° 5	10°56	4°38	3°D13	4° 5	23°16	7°57	S 9
S 10	9 19 50	20°42'03	15° 9	9° 9	10° 0	19°51	20° 8	0°37	13° 9	10°58	4°38	3°13	4° 2	23°23	7°59	S 10
M11	9 23 47	21°43'01	28°46	10° 7	11°12	20°18	20°12	0°37	13°12	11° 0	4°39	3°14	3°59	23°30	8° 0	M11
T 12	9 27 43	22°43'58	11♈58	10°57	12°23	20°45	20°17	0°37	13°16	11° 2	4°39	3°15	3°56	23°37	8° 1	T 12
W13	9 31 40	23°44'53	24°47	11°39	13°35	21°12	20°21	0°37	13°19	11° 5	4°40	3°16	3°52	23°43	8° 2	W13
T 14	9 35 36	24°45'48	7♉16	12°11	14°47	21°38	20°25	0°36	13°23	11° 7	4°40	3°17	3°49	23°50	8° 3	T 14
F 15	9 39 33	25°46'41	19°30	12°34	15°59	22° 4	20°28	0°35	13°26	11° 9	4°41	3°17	3°46	23°57	8° 4	F 15
S 16	9 43 30	26°47'33	1♊31	12°46	17°11	22°30	20°32	0°35	13°30	11°11	4°42	3°R17	3°43	24° 3	8° 4	S 16
S 17	9 47 26	27°48'24	13°25	12°R47	18°23	22°56	20°35	0°34	13°33	11°13	4°42	3°17	3°40	24°10	8° 5	S 17
M18	9 51 23	28°49'13	25°16	12°38	19°35	23°21	20°38	0°33	13°36	11°16	4°43	3°16	3°37	24°17	8° 5	M18
T 19	9 55 19	29°50'02	7♋10	12°17	20°47	23°47	20°41	0°32	13°40	11°18	4°44	3°16	3°33	24°24	8° 5	T 19
W20	9 59 16	0♓50'48	19° 9	11°45	21°59	24°12	20°44	0°31	13°43	11°20	4°44	3°15	3°30	24°30	8° 5	W20
T 21	10 3 12	1°51'34	1♌17	11° 3	23°11	24°37	20°47	0°30	13°47	11°22	4°45	3°15	3°27	24°37	8°R 5	T 21
F 22	10 7 9	2°52'18	13°37	10°13	24°24	25° 1	20°49	0°28	13°50	11°25	4°46	3°D15	3°24	24°44	8° 5	F 22
S 23	10 11 5	3°53'01	26°10	9°15	25°36	25°25	20°52	0°27	13°53	11°27	4°47	3°R15	3°21	24°50	8° 5	S 23
S 24	10 15 2	4°53'42	8♍57	8°11	26°48	25°49	20°54	0°25	13°57	11°29	4°47	3°15	3°18	24°57	8° 5	S 24
M25	10 18 59	5°54'23	21°59	7° 4	28° 1	26°13	20°56	0°23	14° 0	11°32	4°48	3°15	3°14	25° 4	8° 4	M25
T 26	10 22 55	6°55'02	5♎15	5°54	29°13	26°36	20°58	0°22	14° 4	11°34	4°49	3°15	3°11	25°10	8° 4	T 26
W27	10 26 52	7°55'40	18°44	4°43	0♒26	27° 0	20°59	0°20	14° 7	11°36	4°50	3°14	3° 8	25°17	8° 3	W27
T 28	10 30 48	8°56'16	2♏26	3°35	1°38	27°22	21° 1	0°18	14°10	11°38	4°51	3°13	3° 5	25°24	8° 2	T 28
F 29	10 34 45	9♓56'52	16♏17	2♓29	2♒51	27♏45	21♏ 2	0♏16	14♒13	11♓41	4♉51	3♍13	3♍ 2	25♊31	8♏ 1	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s14	8s55	4n39	13s54	1s27	21s12	2n 8	14s56	1n35	16s21	1n10	9s16	2n30	17s32	0s36	8s 4	0s35	3s 5	17s 1	10n13	9n49	18n13	13s49	0n13
S 2	16 57	12 36	5 6	13 14	1 20	21 15	2 5	15 4	1 35	16 23	1 11	9 16	2 30	17 31	0 36	8 4	0 35	3 5	17 1	10 13	9 50	18 14	13 49	0 13
S 3	16 40	15 37	5 15	12 34	1 11	21 17	2 2	15 12	1 35	16 24	1 11	9 16	2 31	17 30	0 36	8 3	0 35	3 4	17 0	10 13	9 51	18 14	13 49	0 14
M 4	16 23	17 44	5 5	11 53	1 2	21 19	1 59	15 20	1 35	16 25	1 11	9 16	2 31	17 29	0 36	8 2	0 35	3 4	17 0	10 14	9 52	18 15	13 50	0 14
T 5	16 5	18 43	4 35	11 12	0 52	21 20	1 56	15 28	1 35	16 27	1 11	9 16	2 31	17 28	0 36	8 1	0 35	3 3	16 59	10 15	9 53	18 16	13 50	0 15
W 6	15 47	18 27	3 46	10 32	0 41	21 20	1 53	15 36	1 35	16 28	1 11	9 16	2 31	17 27	0 36	8 0	0 35	3 3	16 59	10 15	9 54	18 16	13 50	0 15
T 7	15 28	16 55	2 43	9 51	0 29	21 20	1 50	15 44	1 35	16 29	1 11	9 16	2 32	17 26	0 36	8 0	0 35	3 2	16 59	10 16	9 56	18 17	13 50	0 15
F 8	15 10	14 18	1 29	9 11	0 16	21 20	1 47	15 51	1 35	16 30	1 12	9 16	2 32	17 25	0 36	7 59	0 35	3 2	16 58	10 17	9 57	18 18	13 50	0 16
S 9	14 51	10 50	0 11	8 33	0 3	21 19	1 44	15 59	1 35	16 31	1 12	9 16	2 32	17 24	0 36	7 58	0 35	3 1	16 58	10 17	9 58	18 18	13 51	0 16
S 10	14 32	6 50	1s 6	7 55	0n12	21 17	1 41	16 6	1 35	16 32	1 12	9 15	2 32	17 23	0 36	7 57	0 35	3 1	16 58	10 17	9 59	18 19	13 51	0 17
M11	14 12	2 35	2 17	7 20	0 27	21 15	1 37	16 13	1 34	16 33	1 12	9 15	2 33	17 22	0 36	7 56	0 35	3 0	16 57	10 16	10 0	18 19	13 51	0 17
T 12	13 52	1n39	3 19	6 46	0 43	21 12	1 34	16 20	1 34	16 34	1 12	9 15	2 33	17 21	0 36	7 56	0 35	3 0	16 57	10 16	10 1	18 20	13 51	0 17
W13	13 33	5 42	4 8	6 15	0 59	21 8	1 31	16 27	1 34	16 35	1 13	9 14	2 33	17 20	0 36	7 55	0 35	2 59	16 57	10 16	10 3	18 21	13 51	0 18
T 14	13 12	9 23	4 45	5 48	1 15	21 4	1 27	16 34	1 34	16 36	1 13	9 14	2 34	17 19	0 36	7 54	0 35	2 59	16 56	10 15	10 4	18 21	13 50	0 18
F 15	12 52	12 34	5 8	5 23	1 32	20 59	1 24	16 41	1 34	16 37	1 13	9 13	2 34	17 18	0 36	7 53	0 35	2 58	16 56	10 15	10 5	18 22	13 50	0 18
S 16	12 32	15 11	5 17	5 3	1 49	20 54	1 21	16 48	1 34	16 38	1 13	9 13	2 34	17 17	0 36	7 52	0 35	2 58	16 56	10 15	10 6	18 22	13 50	0 19
S 17	12 11	17 8	5 12	4 47	2 6	20 48	1 17	16 54	1 34	16 38	1 13	9 12	2 34	17 16	0 36	7 51	0 35	2 57	16 55	10 15	10 7	18 23	13 50	0 19
M18	11 50	18 21	4 54	4 36	2 22	20 41	1 14	17 1	1 34	16 39	1 13	9 12	2 35	17 15	0 36	7 51	0 35	2 57	16 55	10 16	10 8	18 24	13 50	0 20
T 19	11 29	18 45	4 23	4 29	2 38	20 34	1 10	17 7	1 33	16 40	1 14	9 11	2 35	17 14	0 37	7 50	0 35	2 56	16 55	10 16	10 9	18 24	13 49	0 20
W20	11 7	18 19	3 41	4 28	2 52	20 27	1 7	17 14	1 33	16 40	1 14	9 10	2 35	17 13	0 37	7 49	0 35	2 56	16 54	10 16	10 11	18 25	13 49	0 21
T 21	10 46	17 3	2 48	4 32	3 5	20 18	1 3	17 20	1 33	16 41	1 14	9 10	2 35	17 12	0 37	7 48	0 35	2 55	16 54	10 16	10 12	18 25	13 49	0 21
F 22	10 24	14 57	1 47	4 40	3 16	20 9	1 0	17 26	1 33	16 41	1 14	9 9	2 36	17 11	0 37	7 47	0 35	2 55	16 54	10 16	10 13	18 26	13 48	0 21
S 23	10 2	12 7	0 39	4 53	3 26	20 0	0 56	17 32	1 33	16 41	1 14	9 8	2 36	17 10	0 37	7 46	0 35	2 54	16 53	10 16	10 14	18 27	13 48	0 22
S 24	9 40	8 40	0n32	5 10	3 33	19 50	0 53	17 37	1 33	16 42	1 15	9 8	2 36	17 9	0 37	7 46	0 35	2 54	16 53	10 16	10 15	18 27	13 47	0 22
M25	9 18	4 44	1 42	5 30	3 38	19 39	0 49	17 43	1 32	16 42	1 15	9 7	2 36	17 8	0 37	7 45	0 35	2 53	16 53	10 16	10 16	18 28	13 47	0 23
T 26	8 56	0 30	2 48	5 54	3 40	19 28	0 46	17 49	1 32	16 42	1 15	9 6	2 37	17 7	0 37	7 44	0 35	2 53	16 52	10 16	10 17	18 28	13 46	0 23
W27	8 33	3s49	3 46	6 19	3 40	19 16	0 43	17 54	1 32	16 43	1 15	9 5	2 37	17 6	0 37	7 43	0 35	2 52	16 52	10 16	10 19	18 29	13 46	0 23
T 28	8 11	7 59	4 33	6 46	3 38	19 4	0 39	18 0	1 32	16 43	1 15	9 4	2 37	17 5	0 37	7 42	0 35	2 51	16 52	10 17	10 20	18 29	13 45	0 24
F 29	7s48	11s47	5n 3	7s13	3n33	18s51	0n36	18s 5	1n31	16s43	1n16	9s 3	2n37	17s 4	0s37	7s41	0s35	2s51	16s51	10n17	10n21	18n30	13s44	0n24

Julian Day Number = 2756918.5, Delta T = 38m34s
Ecliptic obliquity = 23°19'43, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°26'25, Lahiri = 35°33'26

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ASTRODIENST EPHEMERIS for the year 2836
geocentric

MARCH 2836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 41	10♓57'26	0♐18	1°R29	4♒ 4	28♏ 7	21♏ 3	0°R14	14♒17	11♓43	4♉52	3°R12	2♍58	25♊37	8°R 0	S 1
S 2	10 42 38	11°58'00	14°26	0♓34	5°16	28°29	21° 4	0♏11	14°20	11°45	4°53	3°D12	2°55	25°44	7♏59	S 2
M 3	10 46 34	12°58'32	28°39	29♒45	6°29	28°51	21° 4	0° 9	14°23	11°47	4°54	3♍13	2°52	25°51	7°58	M 3
T 4	10 50 31	13°59'03	12♉56	29° 4	7°42	29°12	21° 5	0° 7	14°26	11°50	4°55	3°13	2°49	25°57	7°57	T 4
W 5	10 54 28	14°59'33	27°12	28°30	8°55	29°33	21° 5	0° 4	14°30	11°52	4°56	3°14	2°46	26° 4	7°55	W 5
T 6	10 58 24	16° 0'02	11♒26	28° 3	10° 7	29°54	21°R 5	0° 2	14°33	11°54	4°57	3°15	2°43	26°11	7°54	T 6
F 7	11 2 21	17° 0'29	25°33	27°45	11°20	0♐14	21° 5	29♎59	14°36	11°57	4°58	3°16	2°39	26°18	7°52	F 7
S 8	11 6 17	18° 0'55	9♓29	27°33	12°33	0°34	21° 5	29°56	14°39	11°59	4°59	3°R16	2°36	26°24	7°50	S 8
S 9	11 10 14	19° 1'19	23°11	27°D29	13°46	0°53	21° 4	29°53	14°42	12° 1	5° 0	3°15	2°33	26°31	7°48	S 9
M10	11 14 10	20° 1'41	6♈36	27°31	14°59	1°12	21° 4	29°50	14°45	12° 3	5° 1	3°13	2°30	26°38	7°46	M10
T 11	11 18 7	21° 2'02	19°43	27°40	16°12	1°31	21° 3	29°47	14°48	12° 6	5° 2	3°11	2°27	26°44	7°44	T 11
W12	11 22 3	22° 2'21	2♉32	27°55	17°25	1°49	21° 2	29°44	14°51	12° 8	5° 3	3° 8	2°24	26°51	7°42	W12
T 13	11 26 0	23° 2'38	15° 2	28°15	18°38	2° 7	21° 0	29°41	14°54	12°10	5° 4	3° 5	2°20	26°58	7°40	T 13
F 14	11 29 57	24° 2'54	27°17	28°41	19°51	2°24	20°59	29°38	14°57	12°12	5° 5	3° 2	2°17	27° 5	7°37	F 14
S 15	11 33 53	25° 3'07	9♊20	29°12	21° 4	2°41	20°57	29°34	15° 0	12°15	5° 6	3° 0	2°14	27°11	7°35	S 15
S 16	11 37 50	26° 3'18	21°16	29°47	22°17	2°58	20°56	29°31	15° 3	12°17	5° 8	2°D59	2°11	27°18	7°32	S 16
M17	11 41 46	27° 3'28	3♋ 7	0♓27	23°31	3°14	20°54	29°27	15° 6	12°19	5° 9	3° 0	2° 8	27°25	7°29	M17
T 18	11 45 43	28° 3'35	15° 1	1°10	24°44	3°30	20°51	29°24	15° 8	12°21	5°10	3° 1	2° 4	27°31	7°27	T 18
W19	11 49 39	29° 3'40	27° 0	1°57	25°57	3°45	20°49	29°20	15°11	12°24	5°11	3° 2	2° 1	27°38	7°24	W19
T 20	11 53 36	0♈ 3'43	9♌11	2°48	27°10	4° 0	20°47	29°16	15°14	12°26	5°12	3° 4	1°58	27°45	7°21	T 20
F 21	11 57 32	1° 3'45	21°36	3°42	28°23	4°14	20°44	29°13	15°17	12°28	5°13	3° 5	1°55	27°52	7°18	F 21
S 22	12 1 29	2° 3'44	4♍19	4°39	29°36	4°28	20°41	29° 9	15°19	12°30	5°15	3°R 6	1°52	27°58	7°14	S 22
S 23	12 5 25	3° 3'41	17°22	5°38	0♓50	4°41	20°38	29° 5	15°22	12°32	5°16	3° 5	1°49	28° 5	7°11	S 23
M24	12 9 22	4° 3'36	0♎46	6°40	2° 3	4°54	20°35	29° 1	15°25	12°34	5°17	3° 3	1°45	28°12	7° 8	M24
T 25	12 13 19	5° 3'29	14°28	7°45	3°16	5° 6	20°31	28°57	15°27	12°37	5°18	2°59	1°42	28°18	7° 4	T 25
W26	12 17 15	6° 3'21	28°26	8°52	4°29	5°18	20°28	28°53	15°30	12°39	5°19	2°54	1°39	28°25	7° 1	W26
T 27	12 21 12	7° 3'10	12♏35	10° 1	5°43	5°29	20°24	28°49	15°32	12°41	5°21	2°49	1°36	28°32	6°57	T 27
F 28	12 25 8	8° 2'58	26°52	11°13	6°56	5°40	20°20	28°45	15°35	12°43	5°22	2°43	1°33	28°38	6°54	F 28
S 29	12 29 5	9° 2'45	11♐11	12°26	8° 9	5°50	20°16	28°40	15°37	12°45	5°23	2°39	1°29	28°45	6°50	S 29
S 30	12 33 1	10° 2'29	25°29	13°41	9°23	6° 0	20°12	28°36	15°40	12°47	5°25	2°37	1°26	28°52	6°46	S 30
M31	12 36 58	11♈ 2'13	9♉41	14♓58	10♓36	6♐ 8	20♏ 7	28♎32	15♒42	12♓49	5♉26	2°D36	1♍23	28♊59	6♏42	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7s25	14s57	5n17	7s40	3n27	18s38	0n32	18s10	1n31	16s43	1n16	9s 2	2n38	17s 3	0s37	7s40	0s35	2s50	16s51	10n17	10n22	18n31	13s43	0n25	
S 2	7 2	17 17	5 11	8 7	3 19	18 24	0 29	18 15	1 31	16 43	1 16	9 1	2 38	17 2	0 37	7 40	0 35	2 50	16 51	10 17	10 23	18 31	13 43	0 25	
M 3	6 39	18 33	4 46	8 33	3 9	18 10	0 25	18 20	1 30	16 43	1 16	9 0	2 38	17 2	0 37	7 39	0 35	2 49	16 51	10 17	10 24	18 32	13 42	0 26	
T 4	6 16	18 39	4 4	8 57	2 58	17 55	0 22	18 25	1 30	16 43	1 16	8 59	2 38	17 1	0 37	7 38	0 35	2 49	16 50	10 17	10 25	18 32	13 41	0 26	
W 5	5 53	17 34	3 7	9 20	2 47	17 39	0 18	18 30	1 30	16 43	1 16	8 58	2 39	17 0	0 37	7 37	0 35	2 48	16 50	10 16	10 27	18 33	13 40	0 26	
T 6	5 30	15 23	1 58	9 41	2 34	17 23	0 15	18 35	1 29	16 43	1 17	8 57	2 39	16 59	0 37	7 36	0 35	2 48	16 50	10 16	10 28	18 33	13 39	0 27	
F 7	5 6	12 17	0 43	9 59	2 21	17 7	0 12	18 39	1 29	16 43	1 17	8 56	2 39	16 58	0 37	7 35	0 35	2 47	16 50	10 16	10 29	18 34	13 38	0 27	
S 8	4 43	8 31	0s34	10 16	2 8	16 50	0 8	18 44	1 29	16 42	1 17	8 55	2 39	16 57	0 37	7 34	0 35	2 46	16 49	10 16	10 30	18 34	13 37	0 28	
S 9	4 20	4 21	1 48	10 30	1 54	16 32	0 5	18 48	1 28	16 42	1 17	8 53	2 39	16 56	0 37	7 34	0 35	2 46	16 49	10 16	10 31	18 35	13 36	0 28	
M10	3 56	0 3	2 54	10 42	1 41	16 14	0 2	18 52	1 28	16 42	1 17	8 52	2 40	16 55	0 37	7 33	0 35	2 45	16 49	10 17	10 32	18 35	13 35	0 28	
T 11	3 32	4n 8	3 49	10 52	1 27	15 56	0s 2	18 56	1 28	16 41	1 18	8 51	2 40	16 54	0 37	7 32	0 35	2 45	16 48	10 17	10 33	18 36	13 34	0 29	
W12	3 9	8 2	4 31	10 59	1 14	15 37	0 5	19 0	1 27	16 41	1 18	8 50	2 40	16 54	0 37	7 31	0 35	2 44	16 48	10 19	10 34	18 36	13 33	0 29	
T 13	2 45	11 30	5 0	11 5	1 1	15 18	0 8	19 4	1 27	16 40	1 18	8 48	2 40	16 53	0 37	7 30	0 35	2 44	16 48	10 20	10 36	18 37	13 32	0 30	
F 14	2 21	14 22	5 13	11 8	0 48	14 58	0 11	19 8	1 26	16 40	1 18	8 47	2 40	16 52	0 37	7 29	0 35	2 43	16 48	10 21	10 37	18 37	13 31	0 30	
S 15	1 57	16 35	5 13	11 9	0 35	14 38	0 14	19 12	1 26	16 39	1 18	8 46	2 41	16 51	0 37	7 28	0 35	2 42	16 47	10 21	10 38	18 38	13 30	0 31	
S 16	1 34	18 4	4 59	11 8	0 23	14 17	0 17	19 16	1 25	16 39	1 18	8 44	2 41	16 50	0 37	7 28	0 35	2 42	16 47	10 22	10 39	18 38	13 28	0 31	
M17	1 10	18 45	4 33	11 6	0 11	13 57	0 20	19 19	1 25	16 38	1 19	8 43	2 41	16 49	0 37	7 27	0 35	2 41	16 47	10 22	10 40	18 39	13 27	0 31	
T 18	0 46	18 36	3 54	11 1	0s 1	13 35	0 23	19 23	1 24	16 37	1 19	8 42	2 41	16 49	0 37	7 26	0 35	2 41	16 47	10 21	10 41	18 39	13 26	0 32	
W19	0 22	17 38	3 5	10 55	0 12	13 13	0 26	19 26	1 23	16 36	1 19	8 40	2 41	16 48	0 37	7 25	0 35	2 40	16 47	10 21	10 42	18 40	13 24	0 32	
T 20	0n 1	15 49	2 8	10 47	0 23	12 51	0 29	19 30	1 23	16 36	1 19	8 39	2 42	16 47	0 37	7 24	0 35	2 40	16 46	10 20	10 44	18 40	13 23	0 33	
F 21	0 25	13 15	1 3	10 37	0 33	12 29	0 32	19 33	1 22	16 35	1 19	8 37	2 42	16 46	0 37	7 24	0 35	2 39	16 46	10 20	10 45	18 41	13 22	0 33	
S 22	0 49	9 59	0n 7	10 26	0 43	12 6	0 35	19 36	1 22	16 34	1 19	8 36	2 42	16 46	0 37	7 23	0 35	2 38	16 46	10 19	10 46	18 41	13 20	0 34	
S 23	1 13	6 9	1 17	10 13	0 52	11 43	0 38	19 39	1 21	16 33	1 20	8 34	2 42	16 45	0 37	7 22	0 35	2 38	16 46	10 20	10 47	18 42	13 19	0 34	
M24	1 36	1 56	2 26	9 58	1 1	11 20	0 40	19 42	1 20	16 32	1 20	8 33	2 42	16 44	0 37	7 21	0 35	2 37	16 46	10 20	10 48	18 42	13 17	0 34	
T 25	2 0	2s30	3 27	9 42	1 10	10 56	0 43	19 45	1 19	16 31	1 20	8 31	2 42	16 43	0 37	7 20	0 35	2 37	16 45	10 22	10 49	18 43	13 16	0 35	
W26	2 24	6 51	4 17	9 25	1 18	10 32	0 46	19 48	1 19	16 30	1 20	8 30	2 42	16 43	0 37	7 19	0 35	2 36	16 45	10 24	10 50	18 43	13 14	0 35	
T 27	2 47	10 54	4 52	9 6	1 25	10 7	0 48	19 50	1 18	16 29	1 20	8 28	2 43	16 42	0 37	7 19	0 35	2 36	16 45	10 26	10 51	18 44	13 13	0 36	
F 28	3 11	14 21	5 10	8 45	1 33	9 43	0 51	19 53	1 17	16 27	1 20	8 26	2 43	16 41	0 37	7 18	0 35	2 35	16 45	10 27	10 53	18 44	13 11	0 36	
S 29	3 34	16 56	5 8	8 24	1 39	9 18	0 53	19 56	1 16	16 26	1 20	8 25	2 43	16 40	0 37	7 17	0 35	2 35	16 45	10 29	10 54	18 45	13 9	0 37	
S 30	3 58	18 28	4 47	8 1	1 46	8 52	0 55	19 58	1 15	16 25	1 21	8 23	2 43	16 40	0 37	7 16	0 35	2 34	16 45	10 30	10 55	18 45	13 8	0 37	
M31	4n21	18s51	4n 9	7s37	1s52	8s27	0s58	20s 1	1n15	16s24	1n21	8s22	2n43	16s39	0s37	7s16	0s35	2s33	16s44	10n30	10n56	18n46	13s 6	0n37	

Julian Day Number = 2756947.5, Delta T = 38m34s
Ecliptic obliquity = 23°19'43, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°26'29, Lahiri = 35°33'30

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ASTRODIENST EPHEMERIS for the year 2836
geocentric

APRIL 2836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 54	12♈ 1'54	23♉47	16♓17	11♓50	6♐17	20°R 3	28°R27	15♒45	12♓51	5♉27	2♍36	1♍20	29♊ 5	6°R39	T 1
W 2	12 44 51	13° 1'34	7♒44	17°37	13° 3	6°24	19♏58	28♎23	15°47	12°53	5°28	2°38	1°17	29°12	6♏35	W 2
T 3	12 48 48	14° 1'12	21°33	18°59	14°16	6°31	19°53	28°19	15°49	12°55	5°30	2°39	1°14	29°19	6°31	T 3
F 4	12 52 44	15° 0'48	5♓12	20°23	15°30	6°38	19°48	28°14	15°51	12°57	5°31	2°R39	1°10	29°25	6°26	F 4
S 5	12 56 41	16° 0'23	18°41	21°48	16°43	6°44	19°43	28°10	15°53	12°59	5°32	2°38	1° 7	29°32	6°22	S 5
S 6	13 0 37	16°59'56	1♈59	23°15	17°57	6°49	19°37	28° 5	15°56	13° 1	5°34	2°35	1° 4	29°39	6°18	S 6
M 7	13 4 34	17°59'26	15° 4	24°43	19°10	6°53	19°32	28° 1	15°58	13° 3	5°35	2°29	1° 1	29°46	6°14	M 7
T 8	13 8 30	18°58'55	27°56	26°13	20°24	6°57	19°26	27°56	16° 0	13° 5	5°36	2°22	0°58	29°52	6°10	T 8
W 9	13 12 27	19°58'22	10♉35	27°44	21°37	7° 0	19°20	27°51	16° 2	13° 7	5°38	2°13	0°55	29°59	6° 5	W 9
T 10	13 16 23	20°57'47	23° 0	29°17	22°50	7° 2	19°15	27°47	16° 4	13° 9	5°39	2° 4	0°51	0♋ 6	6° 1	T 10
F 11	13 20 20	21°57'10	5♊12	0♈51	24° 4	7° 4	19° 9	27°42	16° 6	13°11	5°41	1°55	0°48	0°12	5°56	F 11
S 12	13 24 17	22°56'30	17°14	2°26	25°17	7° 5	19° 2	27°37	16° 8	13°13	5°42	1°48	0°45	0°19	5°52	S 12
S 13	13 28 13	23°55'48	29° 8	4° 3	26°31	7°R 5	18°56	27°33	16° 9	13°15	5°43	1°43	0°42	0°26	5°47	S 13
M14	13 32 10	24°55'04	10♋59	5°41	27°44	7° 4	18°50	27°28	16°11	13°16	5°45	1°39	0°39	0°32	5°43	M14
T 15	13 36 6	25°54'18	22°51	7°21	28°58	7° 3	18°43	27°23	16°13	13°18	5°46	1°D38	0°35	0°39	5°38	T 15
W16	13 40 3	26°53'30	4♌48	9° 2	0♈11	7° 1	18°37	27°19	16°15	13°20	5°47	1°38	0°32	0°46	5°34	W16
T 17	13 43 59	27°52'39	16°58	10°44	1°25	6°58	18°30	27°14	16°16	13°22	5°49	1°39	0°29	0°53	5°29	T 17
F 18	13 47 56	28°51'46	29°23	12°28	2°38	6°54	18°23	27° 9	16°18	13°24	5°50	1°R40	0°26	0°59	5°24	F 18
S 19	13 51 52	29°50'50	12♍10	14°13	3°52	6°50	18°16	27° 5	16°19	13°25	5°52	1°39	0°23	1° 6	5°20	S 19
S 20	13 55 49	0♉49'53	25°21	16° 0	5° 5	6°45	18°10	27° 0	16°21	13°27	5°53	1°37	0°20	1°13	5°15	S 20
M21	13 59 45	1°48'53	8♎57	17°48	6°19	6°39	18° 2	26°56	16°22	13°29	5°54	1°32	0°16	1°19	5°10	M21
T 22	14 3 42	2°47'51	22°58	19°38	7°32	6°33	17°55	26°51	16°24	13°30	5°56	1°25	0°13	1°26	5° 6	T 22
W23	14 7 39	3°46'47	7♏20	21°29	8°46	6°25	17°48	26°46	16°25	13°32	5°57	1°16	0°10	1°33	5° 1	W23
T 24	14 11 35	4°45'42	21°58	23°22	9°59	6°17	17°41	26°42	16°27	13°34	5°59	1° 6	0° 7	1°39	4°56	T 24
F 25	14 15 32	5°44'34	6♐43	25°16	11°13	6° 8	17°34	26°37	16°28	13°35	6° 0	0°56	0° 4	1°46	4°52	F 25
S 26	14 19 28	6°43'25	21°27	27°12	12°26	5°59	17°26	26°32	16°29	13°37	6° 1	0°48	0° 0	1°53	4°47	S 26
S 27	14 23 25	7°42'14	6♑ 4	29° 9	13°40	5°48	17°19	26°28	16°30	13°38	6° 3	0°42	29♌57	2° 0	4°42	S 27
M28	14 27 21	8°41'01	20°28	1♉ 7	14°53	5°37	17°11	26°23	16°32	13°40	6° 4	0°39	29°54	2° 6	4°38	M28
T 29	14 31 18	9°39'47	4♒37	3° 8	16° 7	5°25	17° 4	26°19	16°33	13°41	6° 6	0°D37	29°51	2°13	4°33	T 29
W30	14 35 14	10♉38'31	18♒29	5♉ 9	17♈20	5♐13	16♏56	26♎14	16♒34	13♓43	6♉ 7	0♍37	29♌48	2♋20	4♏28	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n44	18s 2	3n15	7s11	1s57	8s 1	1s 0	20s 3	1n14	16s22	1n21	8s20	2n43	16s38	0s37	7s15	0s35	2s33	16s44	10n30	10n57	18n46	13s 4	0n38
W 2	5 7	16 8	2 11	6 45	2 2	7 35	1 2	20 5	1 13	16 21	1 21	8 18	2 43	16 38	0 37	7 14	0 35	2 32	16 44	10 29	10 58	18 47	13 3	0 38
T 3	5 30	13 19	1 0	6 17	2 6	7 9	1 4	20 7	1 12	16 20	1 21	8 17	2 43	16 37	0 38	7 13	0 35	2 32	16 44	10 29	10 59	18 47	13 1	0 39
F 4	5 53	9 47	0s14	5 48	2 10	6 43	1 6	20 9	1 11	16 18	1 21	8 15	2 43	16 36	0 38	7 13	0 35	2 31	16 44	10 29	11 0	18 48	12 59	0 39
S 5	6 16	5 46	1 26	5 17	2 14	6 16	1 8	20 11	1 10	16 17	1 21	8 13	2 43	16 36	0 38	7 12	0 35	2 31	16 44	10 29	11 2	18 48	12 57	0 40
S 6	6 39	1 32	2 32	4 46	2 17	5 49	1 10	20 13	1 8	16 15	1 21	8 12	2 44	16 35	0 38	7 11	0 35	2 30	16 44	10 30	11 3	18 48	12 56	0 40
M 7	7 2	2n42	3 29	4 14	2 20	5 23	1 12	20 15	1 7	16 13	1 22	8 10	2 44	16 35	0 38	7 10	0 35	2 30	16 43	10 32	11 4	18 49	12 54	0 40
T 8	7 24	6 44	4 14	3 40	2 22	4 55	1 14	20 17	1 6	16 12	1 22	8 8	2 44	16 34	0 38	7 10	0 35	2 29	16 43	10 35	11 5	18 49	12 52	0 41
W 9	7 46	10 24	4 46	3 6	2 24	4 28	1 16	20 19	1 5	16 10	1 22	8 7	2 44	16 34	0 38	7 9	0 35	2 29	16 43	10 38	11 6	18 50	12 50	0 41
T 10	8 9	13 33	5 3	2 30	2 25	4 1	1 17	20 20	1 4	16 9	1 22	8 5	2 44	16 33	0 38	7 8	0 35	2 28	16 43	10 41	11 7	18 50	12 48	0 42
F 11	8 31	16 3	5 6	1 54	2 26	3 33	1 19	20 22	1 2	16 7	1 22	8 3	2 44	16 32	0 38	7 7	0 35	2 28	16 43	10 45	11 8	18 51	12 47	0 42
S 12	8 53	17 49	4 56	1 17	2 26	3 6	1 20	20 23	1 1	16 5	1 22	8 2	2 44	16 32	0 38	7 7	0 35	2 27	16 43	10 47	11 9	18 51	12 45	0 43
S 13	9 15	18 47	4 33	0 38	2 26	2 38	1 22	20 25	1 0	16 3	1 22	8 0	2 44	16 31	0 38	7 6	0 35	2 27	16 43	10 49	11 11	18 51	12 43	0 43
M14	9 36	18 55	3 58	0n 1	2 26	2 10	1 23	20 26	0 58	16 2	1 22	7 58	2 44	16 31	0 38	7 5	0 35	2 26	16 43	10 50	11 12	18 52	12 41	0 43
T 15	9 58	18 14	3 13	0 41	2 25	1 42	1 25	20 27	0 57	16 0	1 22	7 57	2 44	16 30	0 38	7 5	0 35	2 26	16 43	10 51	11 13	18 52	12 39	0 44
W16	10 19	16 43	2 19	1 22	2 23	1 14	1 26	20 28	0 55	15 58	1 22	7 55	2 44	16 30	0 38	7 4	0 36	2 25	16 43	10 51	11 14	18 53	12 37	0 44
T 17	10 40	14 26	1 18	2 4	2 21	0 46	1 27	20 29	0 54	15 56	1 22	7 53	2 44	16 29	0 38	7 3	0 36	2 25	16 43	10 50	11 15	18 53	12 35	0 45
F 18	11 1	11 27	0 12	2 47	2 18	0 18	1 28	20 30	0 52	15 54	1 22	7 52	2 44	16 29	0 38	7 3	0 36	2 24	16 43	10 50	11 16	18 53	12 33	0 45
S 19	11 22	7 50	0n56	3 30	2 15	0n10	1 29	20 31	0 51	15 52	1 22	7 50	2 44	16 29	0 38	7 2	0 36	2 24	16 42	10 50	11 17	18 54	12 31	0 45
S 20	11 43	3 44	2 3	4 14	2 12	0 38	1 30	20 32	0 49	15 50	1 22	7 48	2 44	16 28	0 38	7 2	0 36	2 23	16 42	10 51	11 18	18 54	12 30	0 46
M21	12 3	0s41	3 5	4 59	2 8	1 6	1 31	20 33	0 47	15 48	1 23	7 47	2 44	16 28	0 38	7 1	0 36	2 23	16 42	10 53	11 19	18 55	12 28	0 46
T 22	12 23	5 12	3 58	5 45	2 3	1 34	1 32	20 33	0 46	15 46	1 23	7 45	2 44	16 27	0 38	7 0	0 36	2 22	16 42	10 55	11 21	18 55	12 26	0 47
W23	12 43	9 31	4 38	6 31	1 58	2 2	1 32	20 34	0 44	15 44	1 23	7 43	2 44	16 27	0 38	7 0	0 36	2 22	16 42	10 59	11 22	18 55	12 24	0 47
T 24	13 3	13 21	4 59	7 17	1 53	2 31	1 33	20 34	0 42	15 42	1 23	7 42	2 44	16 27	0 38	6 59	0 36	2 21	16 42	11 2	11 23	18 56	12 22	0 47
F 25	13 23	16 22	5 2	8 4	1 47	2 59	1 34	20 35	0 40	15 40	1 23	7 40	2 44	16 26	0 38	6 59	0 36	2 21	16 42	11 5	11 24	18 56	12 20	0 48
S 26	13 42	18 20	4 44	8 52	1 40	3 27	1 34	20 35	0 38	15 38	1 23	7 39	2 44	16 26	0 38	6 58	0 36	2 21	16 42	11 8	11 25	18 57	12 18	0 48
S 27	14 1	19 4	4 8	9 40	1 33	3 55	1 35	20 35	0 36	15 36	1 23	7 37	2 44	16 26	0 38	6 57	0 36	2 20	16 42	11 10	11 26	18 57	12 16	0 49
M28	14 20	18 32	3 16	10 28	1 26	4 23	1 35	20 35	0 34	15 34	1 23	7 35	2 44	16 25	0 38	6 57	0 36	2 20	16 42	11 12	11 27	18 57	12 14	0 49
T 29	14 38	16 51	2 14	11 17	1 18	4 51	1 35	20 35	0 32	15 32	1 23	7 34	2 44	16 25	0 38	6 56	0 36	2 19	16 42	11 12	11 28	18 58	12 12	0 49
W30	14n57	14s12	1n 4	12n 5	1s10	5n18	1s36	20s35	0n30	15s30	1n23	7s32	2n44	16s25	0s38	6s56	0s36	2s19	16s42	11n12	11n29	18n58	12s10	0n50

Julian Day Number = 2756978.5, Delta T = 38m35s
Ecliptic obliquity = 23°19'43, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°26'34, Lahiri = 35°33'34

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ASTRODIENST EPHEMERIS for the year 2836
geocentric

MAY 2836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 11	11♉37'13	2♓ 4	7♉12	18♈34	4°R59	16°R49	26°R10	16♒35	13♓44	6♉ 8	0°R38	29♌45	2♋26	4°R24	T 1
F 2	14 43 8	12°35'54	15°25	9°16	19°47	4♐45	16♏41	26♎ 6	16°36	13°45	6°10	0♍37	29°41	2°33	4♏19	F 2
S 3	14 47 4	13°34'33	28°33	11°21	21° 1	4°31	16°33	26° 1	16°36	13°47	6°11	0°34	29°38	2°40	4°15	S 3
S 4	14 51 1	14°33'10	11♈29	13°27	22°14	4°15	16°26	25°57	16°37	13°48	6°13	0°28	29°35	2°46	4°10	S 4
M 5	14 54 57	15°31'45	24°13	15°34	23°28	3°59	16°18	25°53	16°38	13°49	6°14	0°20	29°32	2°53	4° 5	M 5
T 6	14 58 54	16°30'19	6♉48	17°42	24°42	3°42	16°10	25°49	16°39	13°51	6°15	0° 9	29°29	3° 0	4° 1	T 6
W 7	15 2 50	17°28'51	19°12	19°50	25°55	3°25	16° 3	25°44	16°40	13°52	6°17	29♌56	29°26	3° 7	3°56	W 7
T 8	15 6 47	18°27'21	1♊26	21°59	27° 9	3° 7	15°55	25°40	16°40	13°53	6°18	29°42	29°22	3°13	3°52	T 8
F 9	15 10 43	19°25'50	13°31	24° 8	28°22	2°49	15°47	25°36	16°41	13°54	6°20	29°29	29°19	3°20	3°48	F 9
S 10	15 14 40	20°24'16	25°29	26°16	29°36	2°30	15°40	25°32	16°41	13°56	6°21	29°17	29°16	3°27	3°43	S 10
S 11	15 18 37	21°22'41	7♋20	28°24	0♉49	2°10	15°32	25°28	16°42	13°57	6°22	29° 8	29°13	3°33	3°39	S 11
M12	15 22 33	22°21'03	19° 9	0♊31	2° 3	1°51	15°25	25°24	16°42	13°58	6°24	29° 2	29°10	3°40	3°35	M12
T 13	15 26 30	23°19'24	1♌ 0	2°37	3°16	1°30	15°17	25°20	16°43	13°59	6°25	28°58	29° 6	3°47	3°30	T 13
W14	15 30 26	24°17'42	12°56	4°41	4°30	1°10	15° 9	25°17	16°43	14° 0	6°26	28°56	29° 3	3°53	3°26	W14
T 15	15 34 23	25°15'59	25° 2	6°44	5°43	0°49	15° 2	25°13	16°43	14° 1	6°28	28°56	29° 0	4° 0	3°22	T 15
F 16	15 38 19	26°14'13	7♍25	8°44	6°57	0°27	14°55	25° 9	16°44	14° 2	6°29	28°56	28°57	4° 7	3°18	F 16
S 17	15 42 16	27°12'25	20°10	10°43	8°10	0° 6	14°47	25° 6	16°44	14° 3	6°30	28°55	28°54	4°14	3°14	S 17
S 18	15 46 12	28°10'36	3♎20	12°39	9°24	29♏44	14°40	25° 2	16°44	14° 4	6°32	28°52	28°51	4°20	3°10	S 18
M19	15 50 9	29° 8'44	16°59	14°32	10°37	29°22	14°33	24°59	16°44	14° 5	6°33	28°46	28°47	4°27	3° 6	M19
T 20	15 54 6	0♊ 6'51	1♏ 7	16°22	11°51	29° 1	14°25	24°55	16°R44	14° 6	6°34	28°38	28°44	4°34	3° 2	T 20
W21	15 58 2	1° 4'56	15°41	18° 9	13° 4	28°38	14°18	24°52	16°44	14° 7	6°36	28°28	28°41	4°40	2°59	W21
T 22	16 1 59	2° 2'59	0♐35	19°53	14°18	28°16	14°11	24°49	16°44	14° 7	6°37	28°17	28°38	4°47	2°55	T 22
F 23	16 5 55	3° 1'01	15°41	21°33	15°31	27°54	14° 4	24°46	16°44	14° 8	6°38	28° 6	28°35	4°54	2°51	F 23
S 24	16 9 52	3°59'01	0♑48	23°10	16°45	27°32	13°57	24°42	16°44	14° 9	6°40	27°57	28°32	5° 0	2°48	S 24
S 25	16 13 48	4°57'00	15°47	24°43	17°58	27°10	13°51	24°39	16°44	14°10	6°41	27°50	28°28	5° 7	2°44	S 25
M26	16 17 45	5°54'57	0♒28	26°13	19°12	26°49	13°44	24°36	16°43	14°10	6°42	27°46	28°25	5°14	2°41	M26
T 27	16 21 41	6°52'53	14°49	27°39	20°25	26°27	13°37	24°34	16°43	14°11	6°43	27°44	28°22	5°21	2°38	T 27
W28	16 25 38	7°50'48	28°47	29° 2	21°39	26° 6	13°31	24°31	16°43	14°12	6°45	27°D43	28°19	5°27	2°34	W28
T 29	16 29 35	8°48'42	12♓22	0♋21	22°52	25°45	13°25	24°28	16°42	14°12	6°46	27°R43	28°16	5°34	2°31	T 29
F 30	16 33 31	9°46'35	25°36	1°35	24° 6	25°24	13°18	24°26	16°42	14°13	6°47	27°42	28°12	5°41	2°28	F 30
S 31	16 37 28	10♊44'26	8♈33	2♋46	25♉19	25♏ 4	13♏12	24♎23	16♒41	14♓13	6♉48	27♌40	28♌ 9	5♋47	2♏25	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n15	10s49	0s 8	12n53	1s 1	5n46	1s36	20s35	0n28	15s28	1n23	7s31	2n44	16s24	0s39	6s55	0s36	2s18	16s42	11n12	11n31	18n58	12s 8	0n50
F 2	15 33	6 55	1 18	13 42	0 52	6 14	1 36	20 34	0 25	15 26	1 23	7 29	2 43	16 24	0 39	6 55	0 36	2 18	16 42	11 12	11 32	18 59	12 6	0 51
S 3	15 50	2 45	2 22	14 30	0 42	6 41	1 36	20 34	0 23	15 23	1 23	7 28	2 43	16 24	0 39	6 54	0 36	2 18	16 42	11 13	11 33	18 59	12 5	0 51
S 4	16 8	1n28	3 18	15 17	0 32	7 8	1 36	20 33	0 21	15 21	1 22	7 26	2 43	16 24	0 39	6 54	0 36	2 17	16 42	11 15	11 34	18 59	12 3	0 51
M 5	16 25	5 34	4 4	16 4	0 22	7 35	1 36	20 33	0 19	15 19	1 22	7 25	2 43	16 24	0 39	6 53	0 36	2 17	16 42	11 18	11 35	19 0	12 1	0 52
T 6	16 42	9 22	4 36	16 50	0 12	8 2	1 35	20 32	0 16	15 17	1 22	7 24	2 43	16 23	0 39	6 53	0 36	2 16	16 43	11 22	11 36	19 0	11 59	0 52
W 7	16 58	12 42	4 55	17 35	0 2	8 29	1 35	20 31	0 14	15 15	1 22	7 22	2 43	16 23	0 39	6 52	0 36	2 16	16 43	11 27	11 37	19 0	11 57	0 52
T 8	17 14	15 27	5 0	18 19	0n 9	8 56	1 35	20 30	0 11	15 13	1 22	7 21	2 43	16 23	0 39	6 52	0 36	2 16	16 43	11 31	11 38	19 1	11 55	0 53
F 9	17 30	17 30	4 52	19 2	0 20	9 22	1 34	20 29	0 9	15 11	1 22	7 19	2 43	16 23	0 39	6 51	0 36	2 15	16 43	11 36	11 39	19 1	11 53	0 53
S 10	17 46	18 45	4 30	19 43	0 30	9 49	1 34	20 28	0 6	15 9	1 22	7 18	2 43	16 23	0 39	6 51	0 36	2 15	16 43	11 40	11 41	19 1	11 52	0 53
S 11	18 1	19 11	3 57	20 23	0 41	10 15	1 33	20 26	0 4	15 6	1 22	7 17	2 42	16 23	0 39	6 51	0 36	2 15	16 43	11 43	11 42	19 2	11 50	0 54
M12	18 16	18 46	3 14	21 0	0 51	10 41	1 33	20 25	0 1	15 4	1 22	7 15	2 42	16 23	0 39	6 50	0 36	2 14	16 43	11 46	11 43	19 2	11 48	0 54
T 13	18 31	17 32	2 22	21 35	1 1	11 6	1 32	20 23	0s 1	15 2	1 22	7 14	2 42	16 22	0 39	6 50	0 36	2 14	16 43	11 47	11 44	19 2	11 46	0 55
W14	18 45	15 31	1 24	22 9	1 11	11 32	1 31	20 22	0 4	15 0	1 22	7 13	2 42	16 22	0 39	6 49	0 36	2 14	16 43	11 47	11 45	19 3	11 45	0 55
T 15	19 0	12 47	0 21	22 39	1 21	11 57	1 30	20 20	0 7	14 58	1 22	7 12	2 42	16 22	0 39	6 49	0 36	2 13	16 43	11 47	11 46	19 3	11 43	0 55
F 16	19 13	9 26	0n45	23 8	1 29	12 21	1 30	20 18	0 9	14 56	1 22	7 11	2 42	16 22	0 39	6 49	0 36	2 13	16 43	11 48	11 47	19 3	11 41	0 56
S 17	19 27	5 34	1 50	23 34	1 38	12 46	1 29	20 16	0 12	14 54	1 21	7 9	2 42	16 22	0 39	6 48	0 36	2 13	16 43	11 48	11 48	19 4	11 39	0 56
S 18	19 40	1 18	2 51	23 57	1 46	13 10	1 28	20 14	0 15	14 52	1 21	7 8	2 41	16 22	0 39	6 48	0 36	2 12	16 44	11 49	11 49	19 4	11 38	0 56
M19	19 52	3s10	3 45	24 18	1 53	13 34	1 27	20 12	0 17	14 50	1 21	7 7	2 41	16 22	0 39	6 48	0 36	2 12	16 44	11 51	11 50	19 4	11 36	0 57
T 20	20 5	7 38	4 27	24 37	1 59	13 58	1 25	20 10	0 20	14 48	1 21	7 6	2 41	16 22	0 39	6 47	0 36	2 12	16 44	11 54	11 52	19 5	11 35	0 57
W21	20 17	11 47	4 53	24 53	2 5	14 21	1 24	20 8	0 23	14 46	1 21	7 5	2 41	16 22	0 39	6 47	0 36	2 12	16 44	11 57	11 53	19 5	11 33	0 57
T 22	20 29	15 17	5 0	25 6	2 10	14 44	1 23	20 6	0 26	14 44	1 21	7 4	2 41	16 22	0 39	6 47	0 36	2 11	16 44	12 1	11 54	19 5	11 31	0 58
F 23	20 40	17 49	4 47	25 17	2 14	15 6	1 22	20 4	0 28	14 42	1 21	7 3	2 41	16 22	0 39	6 47	0 37	2 11	16 44	12 5	11 55	19 5	11 30	0 58
S 24	20 51	19 7	4 13	25 26	2 17	15 29	1 20	20 1	0 31	14 40	1 21	7 2	2 40	16 23	0 39	6 46	0 37	2 11	16 44	12 8	11 56	19 6	11 28	0 58
S 25	21 1	19 3	3 22	25 33	2 19	15 50	1 19	19 59	0 34	14 38	1 20	7 1	2 40	16 23	0 39	6 46	0 37	2 11	16 44	12 10	11 57	19 6	11 27	0 59
M26	21 12	17 42	2 19	25 37	2 21	16 12	1 18	19 57	0 36	14 37	1 20	7 0	2 40	16 23	0 39	6 46	0 37	2 10	16 45	12 12	11 58	19 6	11 25	0 59
T 27	21 22	15 14	1 8	25 40	2 22	16 33	1 16	19 54	0 39	14 35	1 20	7 0	2 40	16 23	0 40	6 46	0 37	2 10	16 45	12 12	11 59	19 7	11 24	0 59
W28	21 31	11 56	0s 6	25 41	2 21	16 53	1 15	19 52	0 42	14 33	1 20	6 59	2 40	16 23	0 40	6 45	0 37	2 10	16 45	12 13	12 0	19 7	11 23	1 0
T 29	21 40	8 4	1 17	25 40	2 20	17 14	1 13	19 50	0 44	14 31	1 20	6 58	2 40	16 23	0 40	6 45	0 37	2 10	16 45	12 13	12 1	19 7	11 21	1 0
F 30	21 49	3 55	2 22	25 37	2 18	17 33	1 11	19 47	0 47	14 30	1 20	6 57	2 39	16 23	0 40	6 45	0 37	2 9	16 45	12 13	12 3	19 7	11 20	1 0
S 31	21n57	0n20	3s18	25n33	2n15	17n53	1s10	19s45	0s50	14s28	1n19	6s56	2n39	16s24	0s40	6s45	0s37	2s 9	16s45	12n14	12n 4	19n 8	11s19	1n 0

Julian Day Number = 2757008.5, Delta T = 38m35s
Ecliptic obliquity = 23°19'43, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°26'38, Lahiri = 35°33'38

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ASTRODIENST EPHEMERIS for the year 2836
geocentric

JUNE 2836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 41 24	11♊42'16	21♈15	3♋53	26♉33	24°R44	13°R 6	24°R21	16°R41	14♓14	6♉49	27°R34	28♌ 6	5♋54	2°R22	S 1
M 2	16 45 21	12°40'05	3♉45	4°56	27°46	24♏24	13♏ 0	24♎18	16♒40	14°14	6°51	27♌26	28° 3	6° 1	2♏20	M 2
T 3	16 49 17	13°37'53	16° 4	5°55	29° 0	24° 5	12°54	24°16	16°40	14°15	6°52	27°16	28° 0	6° 7	2°17	T 3
W 4	16 53 14	14°35'40	28°15	6°50	0♊13	23°46	12°49	24°14	16°39	14°15	6°53	27° 4	27°57	6°14	2°14	W 4
T 5	16 57 10	15°33'26	10♊18	7°41	1°27	23°28	12°43	24°12	16°38	14°15	6°54	26°51	27°53	6°21	2°12	T 5
F 6	17 1 7	16°31'10	22°15	8°27	2°40	23°11	12°38	24°10	16°37	14°16	6°55	26°38	27°50	6°27	2° 9	F 6
S 7	17 5 4	17°28'53	4♋ 8	9° 9	3°54	22°54	12°33	24° 8	16°37	14°16	6°56	26°27	27°47	6°34	2° 7	S 7
S 8	17 9 0	18°26'35	15°57	9°46	5° 7	22°38	12°28	24° 6	16°36	14°16	6°57	26°18	27°44	6°41	2° 5	S 8
M 9	17 12 57	19°24'15	27°46	10°19	6°21	22°23	12°23	24° 5	16°35	14°17	6°59	26°12	27°41	6°48	2° 3	M 9
T 10	17 16 53	20°21'54	9♌37	10°48	7°34	22° 8	12°18	24° 3	16°34	14°17	7° 0	26° 8	27°38	6°54	2° 0	T 10
W11	17 20 50	21°19'32	21°33	11°12	8°48	21°54	12°13	24° 2	16°33	14°17	7° 1	26°D 7	27°34	7° 1	1°59	W11
T 12	17 24 46	22°17'08	3♍40	11°31	10° 1	21°40	12° 9	24° 0	16°32	14°17	7° 2	26° 7	27°31	7° 8	1°57	T 12
F 13	17 28 43	23°14'43	16° 1	11°45	11°15	21°28	12° 4	23°59	16°31	14°17	7° 3	26° 7	27°28	7°14	1°55	F 13
S 14	17 32 39	24°12'16	28°43	11°55	12°28	21°16	12° 0	23°58	16°30	14°17	7° 4	26°R 8	27°25	7°21	1°53	S 14
S 15	17 36 36	25° 9'48	11♎49	12° 1	13°42	21° 5	11°56	23°57	16°28	14°17	7° 5	26° 6	27°22	7°28	1°52	S 15
M16	17 40 33	26° 7'19	25°23	12°R 1	14°55	20°55	11°52	23°56	16°27	14°R17	7° 6	26° 3	27°18	7°34	1°50	M16
T 17	17 44 29	27° 4'49	9♏27	11°57	16° 9	20°45	11°49	23°55	16°26	14°17	7° 7	25°57	27°15	7°41	1°49	T 17
W18	17 48 26	28° 2'17	23°59	11°49	17°22	20°37	11°45	23°54	16°25	14°17	7° 8	25°50	27°12	7°48	1°48	W18
T 19	17 52 22	28°59'44	8♐55	11°37	18°36	20°29	11°42	23°53	16°23	14°17	7° 9	25°42	27° 9	7°54	1°47	T 19
F 20	17 56 19	29°57'11	24° 7	11°20	19°49	20°22	11°39	23°53	16°22	14°17	7°10	25°34	27° 6	8° 1	1°46	F 20
S 21	18 0 15	0♋54'36	9♑24	11° 0	21° 3	20°16	11°36	23°52	16°21	14°17	7°11	25°26	27° 3	8° 8	1°45	S 21
S 22	18 4 12	1°52'01	24°36	10°37	22°16	20°10	11°33	23°52	16°19	14°17	7°11	25°21	26°59	8°15	1°44	S 22
M23	18 8 9	2°49'25	9♒33	10°10	23°30	20° 6	11°30	23°51	16°18	14°16	7°12	25°18	26°56	8°21	1°43	M23
T 24	18 12 5	3°46'48	24° 7	9°41	24°43	20° 2	11°28	23°51	16°16	14°16	7°13	25°D17	26°53	8°28	1°43	T 24
W25	18 16 2	4°44'11	8♓16	9°10	25°57	19°59	11°25	23°D51	16°14	14°16	7°14	25°18	26°50	8°35	1°42	W25
T 26	18 19 58	5°41'33	21°59	8°38	27°11	19°57	11°23	23°51	16°13	14°16	7°15	25°19	26°47	8°41	1°42	T 26
F 27	18 23 55	6°38'55	5♈17	8° 4	28°24	19°56	11°21	23°51	16°11	14°15	7°16	25°R19	26°44	8°48	1°42	F 27
S 28	18 27 51	7°36'17	18°12	7°30	29°38	19°D55	11°19	23°51	16°10	14°15	7°16	25°19	26°40	8°55	1°42	S 28
S 29	18 31 48	8°33'38	0♉49	6°56	0♋51	19°55	11°18	23°52	16° 8	14°14	7°17	25°16	26°37	9° 1	1°D42	S 29
M30	18 35 44	9♋30'58	13♉11	6♋23	2♋ 5	19♏56	11♏16	23♎52	16♒ 6	14♓14	7♉18	25♌12	26♌34	9♋ 8	1♏42	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 5	4n29	4s 3	25n27	2n11	18n12	1s 8	19s42	0s52	14s26	1n19	6s56	2n39	16s24	0s40	6s45	0s37	2s 9	16s46	12n16	12n 5	19n 8	11s17	1n 1
M 2	22 13	8 22	4 36	25 20	2 6	18 30	1 6	19 40	0 55	14 25	1 19	6 55	2 39	16 24	0 40	6 45	0 37	2 9	16 46	12 18	12 6	19 8	11 16	1 1
T 3	22 20	11 51	4 56	25 12	2 0	18 48	1 4	19 38	0 57	14 23	1 19	6 54	2 38	16 24	0 40	6 44	0 37	2 9	16 46	12 22	12 7	19 8	11 15	1 1
W 4	22 27	14 47	5 1	25 3	1 54	19 5	1 2	19 36	1 0	14 22	1 19	6 54	2 38	16 24	0 40	6 44	0 37	2 9	16 46	12 26	12 8	19 9	11 14	1 2
T 5	22 33	17 3	4 53	24 52	1 46	19 22	1 0	19 34	1 2	14 20	1 18	6 53	2 38	16 25	0 40	6 44	0 37	2 8	16 46	12 31	12 9	19 9	11 13	1 2
F 6	22 39	18 34	4 32	24 41	1 37	19 38	0 58	19 31	1 5	14 19	1 18	6 53	2 38	16 25	0 40	6 44	0 37	2 8	16 47	12 35	12 10	19 9	11 11	1 2
S 7	22 45	19 17	3 59	24 29	1 28	19 54	0 56	19 30	1 7	14 18	1 18	6 52	2 38	16 25	0 40	6 44	0 37	2 8	16 47	12 39	12 11	19 9	11 10	1 3
S 8	22 50	19 8	3 16	24 16	1 18	20 10	0 54	19 28	1 9	14 16	1 18	6 52	2 37	16 25	0 40	6 44	0 37	2 8	16 47	12 42	12 12	19 10	11 9	1 3
M 9	22 54	18 9	2 25	24 2	1 6	20 24	0 52	19 26	1 12	14 15	1 18	6 52	2 37	16 26	0 40	6 44	0 37	2 8	16 47	12 44	12 13	19 10	11 8	1 3
T 10	22 59	16 22	1 27	23 48	0 54	20 39	0 50	19 24	1 14	14 14	1 17	6 51	2 37	16 26	0 40	6 44	0 37	2 8	16 48	12 45	12 15	19 10	11 7	1 3
W11	23 3	13 52	0 24	23 33	0 42	20 52	0 48	19 23	1 16	14 12	1 17	6 51	2 37	16 26	0 40	6 44	0 37	2 8	16 48	12 45	12 16	19 10	11 7	1 4
T 12	23 6	10 45	0n40	23 18	0 28	21 5	0 46	19 21	1 18	14 11	1 17	6 51	2 36	16 27	0 40	6 44	0 37	2 8	16 48	12 45	12 17	19 10	11 6	1 4
F 13	23 9	7 6	1 44	23 2	0 14	21 18	0 44	19 20	1 20	14 10	1 17	6 50	2 36	16 27	0 40	6 44	0 37	2 7	16 48	12 45	12 18	19 11	11 5	1 4
S 14	23 12	3 2	2 45	22 46	0s 2	21 30	0 42	19 19	1 22	14 9	1 16	6 50	2 36	16 28	0 40	6 44	0 37	2 7	16 48	12 45	12 19	19 11	11 4	1 4
S 15	23 14	1s17	3 39	22 30	0 17	21 41	0 39	19 18	1 24	14 8	1 16	6 50	2 36	16 28	0 40	6 44	0 37	2 7	16 49	12 46	12 20	19 11	11 3	1 5
M16	23 16	5 41	4 23	22 14	0 33	21 52	0 37	19 17	1 26	14 7	1 16	6 50	2 35	16 28	0 40	6 44	0 37	2 7	16 49	12 47	12 21	19 11	11 2	1 5
T 17	23 18	9 56	4 53	21 58	0 50	22 2	0 35	19 17	1 28	14 6	1 16	6 50	2 35	16 29	0 40	6 44	0 37	2 7	16 49	12 48	12 22	19 12	11 2	1 5
W18	23 19	13 45	5 5	21 42	1 7	22 12	0 33	19 16	1 30	14 5	1 16	6 50	2 35	16 29	0 40	6 44	0 37	2 7	16 49	12 51	12 23	19 12	11 1	1 6
T 19	23 19	16 47	4 57	21 26	1 24	22 20	0 30	19 16	1 32	14 5	1 15	6 50	2 35	16 30	0 40	6 44	0 37	2 7	16 50	12 54	12 24	19 12	11 0	1 6
F 20	23 20	18 44	4 29	21 10	1 41	22 29	0 28	19 16	1 34	14 4	1 15	6 50	2 34	16 30	0 40	6 44	0 37	2 7	16 50	12 56	12 25	19 12	11 0	1 6
S 21	23 20	19 20	3 41	20 54	1 59	22 36	0 26	19 16	1 35	14 3	1 15	6 50	2 34	16 30	0 40	6 44	0 37	2 7	16 50	12 59	12 26	19 12	10 59	1 6
S 22	23 19	18 32	2 37	20 39	2 16	22 43	0 23	19 16	1 37	14 3	1 15	6 50	2 34	16 31	0 40	6 44	0 37	2 7	16 51	13 1	12 28	19 12	10 59	1 7
M23	23 18	16 26	1 24	20 24	2 33	22 49	0 21	19 16	1 39	14 2	1 14	6 50	2 34	16 31	0 40	6 44	0 37	2 7	16 51	13 2	12 29	19 13	10 58	1 7
T 24	23 16	13 19	0 6	20 10	2 49	22 55	0 18	19 17	1 40	14 1	1 14	6 50	2 33	16 32	0 40	6 44	0 37	2 7	16 51	13 2	12 30	19 13	10 58	1 7
W25	23 15	9 30	1s 9	19 57	3 5	23 0	0 16	19 17	1 42	14 1	1 14	6 50	2 33	16 32	0 41	6 45	0 38	2 7	16 51	13 2	12 31	19 13	10 58	1 7
T 26	23 12	5 18	2 19	19 44	3 20	23 4	0 14	19 18	1 43	14 1	1 14	6 51	2 33	16 33	0 41	6 45	0 38	2 7	16 52	13 1	12 32	19 13	10 57	1 8
F 27	23 10	0 57	3 19	19 32	3 33	23 8	0 11	19 19	1 45	14 0	1 13	6 51	2 33	16 33	0 41	6 45	0 38	2 7	16 52	13 1	12 33	19 13	10 57	1 8
S 28	23 7	3n18	4 6	19 21	3 46	23 11	0 9	19 21	1 46	14 0	1 13	6 51	2 32	16 34	0 41	6 45	0 38	2 7	16 52	13 1	12 34	19 13	10 57	1 8
S 29	23 3	7 19	4 41	19 11	3 58	23 13	0 6	19 22	1 48	14 0	1 13	6 51	2 32	16 34	0 41	6 45	0 38	2 7	16 53	13 2	12 35	19 14	10 56	1 8
M30	22n59	10n55	5s 2	19n 2	4s 9	23n15	0s 4	19s24	1s49	13s59	1n13	6s52	2n32	16s35	0s41	6s45	0s38	2s 7	16s53	13n 4	12n36	19n14	10s56	1n 9

Julian Day Number = 2757039.5, Delta T = 38m36s
Ecliptic obliquity = 23°19'43, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°26'42, Lahiri = 35°33'43

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ASTRODIENST EPHEMERIS for the year 2836
geocentric

JULY 2836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 39 41	10♋28'19	25♉21	5°R52	3♋19	19♏58	11°R15	23♎53	16°R 4	14°R13	7♉19	25°R 6	26♌31	9♋15	1♏42	T 1
W 2	18 43 38	11°25'39	7♊23	5♋22	4°32	20° 1	11♏14	23°53	16♒ 2	14♓13	7°19	24♌59	26°28	9°21	1°42	W 2
T 3	18 47 34	12°22'59	19°19	4°54	5°46	20° 4	11°13	23°54	16° 1	14°12	7°20	24°51	26°24	9°28	1°43	T 3
F 4	18 51 31	13°20'18	1♋11	4°30	6°59	20° 9	11°12	23°55	15°59	14°12	7°21	24°43	26°21	9°35	1°43	F 4
S 5	18 55 27	14°17'37	13° 0	4° 8	8°13	20°14	11°12	23°56	15°57	14°11	7°22	24°36	26°18	9°41	1°44	S 5
S 6	18 59 24	15°14'55	24°50	3°51	9°27	20°20	11°11	23°57	15°55	14°11	7°22	24°31	26°15	9°48	1°45	S 6
M 7	19 3 20	16°12'13	6♌41	3°37	10°40	20°26	11°D11	23°58	15°53	14°10	7°23	24°27	26°12	9°55	1°45	M 7
T 8	19 7 17	17° 9'31	18°36	3°27	11°54	20°33	11°11	23°59	15°51	14° 9	7°23	24°D26	26° 9	10° 2	1°46	T 8
W 9	19 11 13	18° 6'48	0♍38	3°22	13° 8	20°41	11°11	24° 0	15°49	14° 9	7°24	24°26	26° 5	10° 8	1°48	W 9
T 10	19 15 10	19° 4'04	12°51	3°D21	14°21	20°50	11°12	24° 2	15°47	14° 8	7°25	24°27	26° 2	10°15	1°49	T 10
F 11	19 19 7	20° 1'20	25°16	3°25	15°35	20°59	11°12	24° 3	15°45	14° 7	7°25	24°29	25°59	10°22	1°50	F 11
S 12	19 23 3	20°58'36	7♎59	3°34	16°49	21° 9	11°13	24° 5	15°43	14° 6	7°26	24°30	25°56	10°28	1°52	S 12
S 13	19 27 0	21°55'51	21° 4	3°48	18° 2	21°20	11°14	24° 7	15°41	14° 5	7°26	24°R31	25°53	10°35	1°53	S 13
M14	19 30 56	22°53'05	4♏32	4° 6	19°16	21°32	11°15	24° 8	15°38	14° 5	7°27	24°30	25°50	10°42	1°55	M14
T 15	19 34 53	23°50'20	18°27	4°30	20°30	21°44	11°16	24°10	15°36	14° 4	7°27	24°28	25°46	10°48	1°56	T 15
W16	19 38 49	24°47'33	2♐49	4°58	21°44	21°57	11°18	24°12	15°34	14° 3	7°28	24°25	25°43	10°55	1°58	W16
T 17	19 42 46	25°44'47	17°33	5°32	22°57	22°10	11°19	24°14	15°32	14° 2	7°28	24°21	25°40	11° 2	2° 0	T 17
F 18	19 46 42	26°42'00	2♑35	6°10	24°11	22°24	11°21	24°17	15°30	14° 1	7°28	24°18	25°37	11° 8	2° 2	F 18
S 19	19 50 39	27°39'13	17°46	6°53	25°25	22°39	11°23	24°19	15°27	14° 0	7°29	24°14	25°34	11°15	2° 5	S 19
S 20	19 54 36	28°36'26	2♒56	7°40	26°39	22°54	11°25	24°21	15°25	13°59	7°29	24°12	25°30	11°22	2° 7	S 20
M21	19 58 32	29°33'40	17°57	8°33	27°52	23°10	11°28	24°24	15°23	13°58	7°30	24°D11	25°27	11°28	2° 9	M21
T 22	20 2 29	0♌30'53	2♓39	9°30	29° 6	23°26	11°30	24°26	15°21	13°57	7°30	24°11	25°24	11°35	2°12	T 22
W23	20 6 25	1°28'06	16°57	10°31	0♌20	23°43	11°33	24°29	15°18	13°56	7°30	24°12	25°21	11°42	2°14	W23
T 24	20 10 22	2°25'20	0♈48	11°38	1°34	24° 0	11°36	24°32	15°16	13°55	7°30	24°13	25°18	11°48	2°17	T 24
F 25	20 14 18	3°22'34	14°13	12°48	2°47	24°18	11°38	24°35	15°14	13°54	7°31	24°15	25°15	11°55	2°20	F 25
S 26	20 18 15	4°19'49	27°13	14° 3	4° 1	24°37	11°42	24°37	15°11	13°52	7°31	24°16	25°11	12° 2	2°23	S 26
S 27	20 22 11	5°17'04	9♉52	15°22	5°15	24°56	11°45	24°40	15° 9	13°51	7°31	24°R16	25° 8	12° 9	2°26	S 27
M28	20 26 8	6°14'20	22°13	16°46	6°29	25°16	11°48	24°44	15° 7	13°50	7°31	24°15	25° 5	12°15	2°29	M28
T 29	20 30 5	7°11'36	4♊20	18°14	7°43	25°36	11°52	24°47	15° 4	13°49	7°32	24°13	25° 2	12°22	2°32	T 29
W30	20 34 1	8° 8'53	16°18	19°45	8°57	25°56	11°56	24°50	15° 2	13°48	7°32	24°11	24°59	12°29	2°36	W30
T 31	20 37 58	9♌ 6'11	28♊10	21♋21	10♌10	26♏17	12♏ 0	24♎53	15♒ 0	13♓46	7♉32	24♌ 9	24♌56	12♋35	2♏39	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n55	14n 1	5s 8	18n55	4s18	23n16	0s 2	19s25	1s50	13s59	1n12	6s52	2n32	16s36	0s41	6s46	0s38	2s 7	16s53	13n 6	12n37	19n14	10s56	1n 9
W 2	22 50	16 29	5 1	18 48	4 25	23 16	0n 1	19 27	1 52	13 59	1 12	6 53	2 31	16 36	0 41	6 46	0 38	2 7	16 53	13 8	12 38	19 14	10 56	1 9
T 3	22 45	18 14	4 41	18 43	4 32	23 15	0 3	19 29	1 53	13 59	1 12	6 53	2 31	16 37	0 41	6 46	0 38	2 7	16 54	13 11	12 39	19 14	10 56	1 9
F 4	22 40	19 11	4 9	18 39	4 36	23 14	0 6	19 32	1 54	13 59	1 12	6 54	2 31	16 37	0 41	6 46	0 38	2 8	16 54	13 13	12 40	19 14	10 56	1 9
S 5	22 34	19 17	3 26	18 36	4 40	23 13	0 8	19 34	1 55	13 59	1 11	6 54	2 31	16 38	0 41	6 47	0 38	2 8	16 54	13 16	12 42	19 15	10 56	1 10
S 6	22 28	18 32	2 34	18 35	4 41	23 10	0 10	19 37	1 56	13 59	1 11	6 55	2 30	16 38	0 41	6 47	0 38	2 8	16 55	13 17	12 43	19 15	10 56	1 10
M 7	22 21	16 59	1 35	18 35	4 42	23 7	0 13	19 40	1 57	14 0	1 11	6 56	2 30	16 39	0 41	6 47	0 38	2 8	16 55	13 19	12 44	19 15	10 56	1 10
T 8	22 14	14 41	0 32	18 36	4 41	23 3	0 15	19 43	1 58	14 0	1 10	6 56	2 30	16 40	0 41	6 47	0 38	2 8	16 55	13 19	12 45	19 15	10 56	1 10
W 9	22 7	11 43	0n34	18 39	4 39	22 58	0 18	19 46	1 59	14 0	1 10	6 57	2 30	16 40	0 41	6 48	0 38	2 8	16 56	13 19	12 46	19 15	10 56	1 11
T 10	21 59	8 14	1 39	18 42	4 35	22 53	0 20	19 49	2 0	14 1	1 10	6 58	2 29	16 41	0 41	6 48	0 38	2 8	16 56	13 19	12 47	19 15	10 56	1 11
F 11	21 51	4 20	2 41	18 47	4 30	22 47	0 22	19 52	2 1	14 1	1 10	6 59	2 29	16 42	0 41	6 48	0 38	2 8	16 56	13 18	12 48	19 15	10 57	1 11
S 12	21 42	0 9	3 36	18 53	4 24	22 41	0 24	19 56	2 2	14 1	1 9	6 59	2 29	16 42	0 41	6 49	0 38	2 9	16 57	13 18	12 49	19 15	10 57	1 11
S 13	21 33	4s 8	4 22	18 59	4 18	22 34	0 27	20 0	2 3	14 2	1 9	7 0	2 29	16 43	0 41	6 49	0 38	2 9	16 57	13 17	12 50	19 15	10 57	1 11
M14	21 24	8 21	4 55	19 6	4 10	22 26	0 29	20 3	2 4	14 3	1 9	7 1	2 28	16 44	0 41	6 49	0 38	2 9	16 57	13 18	12 51	19 16	10 58	1 12
T 15	21 14	12 15	5 11	19 14	4 1	22 17	0 31	20 7	2 5	14 3	1 9	7 2	2 28	16 44	0 41	6 50	0 38	2 9	16 58	13 18	12 52	19 16	10 58	1 12
W16	21 4	15 33	5 10	19 23	3 52	22 8	0 33	20 11	2 5	14 4	1 8	7 3	2 28	16 45	0 41	6 50	0 38	2 9	16 58	13 19	12 53	19 16	10 58	1 12
T 17	20 54	17 58	4 48	19 32	3 41	21 58	0 36	20 16	2 6	14 5	1 8	7 4	2 28	16 46	0 41	6 51	0 38	2 9	16 58	13 20	12 54	19 16	10 59	1 12
F 18	20 43	19 12	4 6	19 41	3 30	21 48	0 38	20 20	2 7	14 5	1 8	7 5	2 27	16 46	0 41	6 51	0 38	2 10	16 59	13 22	12 55	19 16	10 59	1 13
S 19	20 32	19 4	3 7	19 50	3 19	21 37	0 40	20 24	2 8	14 6	1 8	7 6	2 27	16 47	0 41	6 51	0 38	2 10	16 59	13 23	12 56	19 16	11 0	1 13
S 20	20 21	17 33	1 54	20 0	3 7	21 25	0 42	20 29	2 8	14 7	1 7	7 7	2 27	16 48	0 41	6 52	0 38	2 10	16 59	13 24	12 58	19 16	11 1	1 13
M21	20 9	14 50	0 34	20 9	2 55	21 13	0 44	20 33	2 9	14 8	1 7	7 8	2 27	16 48	0 41	6 52	0 38	2 10	17 0	13 24	12 59	19 16	11 1	1 13
T 22	19 57	11 12	0s46	20 18	2 42	21 0	0 46	20 38	2 10	14 9	1 7	7 9	2 26	16 49	0 41	6 53	0 38	2 10	17 0	13 24	13 0	19 16	11 2	1 13
W23	19 44	7 1	2 2	20 26	2 29	20 46	0 48	20 43	2 10	14 10	1 7	7 11	2 26	16 50	0 41	6 53	0 38	2 11	17 0	13 24	13 1	19 16	11 3	1 14
T 24	19 32	2 34	3 8	20 34	2 15	20 32	0 50	20 48	2 11	14 11	1 6	7 12	2 26	16 50	0 41	6 53	0 38	2 11	17 1	13 23	13 2	19 16	11 3	1 14
F 25	19 19	1n52	4 2	20 42	2 2	20 17	0 52	20 53	2 11	14 12	1 6	7 13	2 26	16 51	0 41	6 54	0 38	2 11	17 1	13 23	13 3	19 17	11 4	1 14
S 26	19 5	6 3	4 41	20 48	1 48	20 2	0 54	20 58	2 12	14 14	1 6	7 14	2 25	16 52	0 41	6 54	0 38	2 11	17 1	13 22	13 4	19 17	11 5	1 14
S 27	18 52	9 52	5 6	20 53	1 34	19 46	0 55	21 3	2 12	14 15	1 6	7 16	2 25	16 52	0 41	6 55	0 38	2 12	17 2	13 22	13 5	19 17	11 6	1 14
M28	18 38	13 9	5 15	20 57	1 21	19 29	0 57	21 8	2 13	14 16	1 5	7 17	2 25	16 53	0 41	6 55	0 38	2 12	17 2	13 23	13 6	19 17	11 7	1 15
T 29	18 23	15 49	5 11	20 59	1 7	19 12	0 59	21 14	2 13	14 18	1 5	7 18	2 25	16 54	0 41	6 56	0 38	2 12	17 2	13 23	13 7	19 17	11 8	1 15
W30	18 9	17 46	4 53	21 0	0 53	18 55	1 1	21 19	2 14	14 19	1 5	7 20	2 24	16 55	0 41	6 56	0 38	2 13	17 3	13 24	13 8	19 17	11 8	1 15
T 31	17n54	18n57	4s22	20n59	0s40	18n37	1n 2	21s24	2s14	14s20	1n 5	7s21	2n24	16s55	0s41	6s57	0s38	2s13	17s 3	13n25	13n 9	19n17	11s 9	1n15

Julian Day Number = 2757069.5, Delta T = 38m36s
Ecliptic obliquity = 23°19'43, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°26'46, Lahiri = 35°33'47

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ASTRODIENST EPHEMERIS for the year 2836
geocentric

AUGUST 2836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 41 54	10♌ 3'29	9♋59	23♋ 1	11♌24	26♏39	12♏ 4	24♎57	14°R57	13°R45	7♉32	24°R 7	24♌52	12♋42	2♏42	F 1
S 2	20 45 51	11° 0'47	21°49	24°44	12°38	27° 1	12° 8	25° 0	14♒55	13♓44	7°32	24♌ 5	24°49	12°49	2°46	S 2
S 3	20 49 47	11°58'07	3♌41	26°30	13°52	27°24	12°13	25° 4	14°52	13°42	7°32	24° 4	24°46	12°55	2°50	S 3
M 4	20 53 44	12°55'26	15°39	28°20	15° 6	27°47	12°17	25° 8	14°50	13°41	7°32	24° 3	24°43	13° 2	2°54	M 4
T 5	20 57 40	13°52'46	27°44	0♌13	16°20	28°10	12°22	25°12	14°48	13°40	7°32	24°D 3	24°40	13° 9	2°58	T 5
W 6	21 1 37	14°50'07	9♍57	2° 9	17°34	28°34	12°27	25°15	14°45	13°38	7°R32	24° 3	24°36	13°15	3° 2	W 6
T 7	21 5 34	15°47'28	22°22	4° 7	18°48	28°58	12°32	25°19	14°43	13°37	7°32	24° 4	24°33	13°22	3° 6	T 7
F 8	21 9 30	16°44'49	4♎59	6° 7	20° 2	29°23	12°37	25°23	14°40	13°36	7°32	24° 5	24°30	13°29	3°10	F 8
S 9	21 13 27	17°42'11	17°52	8° 9	21°16	29°48	12°43	25°28	14°38	13°34	7°32	24° 5	24°27	13°35	3°14	S 9
S 10	21 17 23	18°39'33	1♏ 2	10°12	22°30	0♐13	12°48	25°32	14°35	13°33	7°32	24° 6	24°24	13°42	3°19	S 10
M11	21 21 20	19°36'56	14°31	12°16	23°44	0°39	12°54	25°36	14°33	13°31	7°32	24°R 6	24°21	13°49	3°23	M11
T 12	21 25 16	20°34'19	28°19	14°22	24°58	1° 6	13° 0	25°40	14°31	13°30	7°32	24° 6	24°17	13°55	3°28	T 12
W13	21 29 13	21°31'43	12♐28	16°27	26°12	1°32	13° 6	25°45	14°28	13°28	7°32	24° 6	24°14	14° 2	3°32	W13
T 14	21 33 9	22°29'07	26°56	18°33	27°26	2° 0	13°12	25°49	14°26	13°27	7°32	24° 6	24°11	14° 9	3°37	T 14
F 15	21 37 6	23°26'32	11♑38	20°39	28°40	2°27	13°18	25°54	14°24	13°25	7°31	24° 6	24° 8	14°15	3°42	F 15
S 16	21 41 3	24°23'58	26°30	22°45	29°54	2°55	13°25	25°59	14°21	13°24	7°31	24°D 6	24° 5	14°22	3°47	S 16
S 17	21 44 59	25°21'24	11♒24	24°49	1♍ 8	3°23	13°31	26° 3	14°19	13°22	7°31	24° 6	24° 1	14°29	3°52	S 17
M18	21 48 56	26°18'51	26°13	26°53	2°22	3°51	13°38	26° 8	14°17	13°21	7°31	24°R 6	23°58	14°35	3°57	M18
T 19	21 52 52	27°16'18	10♓49	28°57	3°36	4°20	13°45	26°13	14°14	13°19	7°31	24° 6	23°55	14°42	4° 2	T 19
W20	21 56 49	28°13'47	25° 7	0♍59	4°50	4°49	13°52	26°18	14°12	13°18	7°30	24° 5	23°52	14°49	4° 7	W20
T 21	22 0 45	29°11'17	9♈ 1	3° 0	6° 4	5°19	13°59	26°23	14°10	13°16	7°30	24° 5	23°49	14°55	4°13	T 21
F 22	22 4 42	0♍ 8'48	22°31	4°59	7°18	5°49	14° 6	26°28	14° 7	13°14	7°30	24° 4	23°46	15° 2	4°18	F 22
S 23	22 8 38	1° 6'20	5♉36	6°58	8°32	6°19	14°13	26°33	14° 5	13°13	7°29	24° 3	23°42	15° 9	4°24	S 23
S 24	22 12 35	2° 3'54	18°18	8°55	9°46	6°49	14°21	26°38	14° 3	13°11	7°29	24° 3	23°39	15°16	4°29	S 24
M25	22 16 32	3° 1'29	0♊41	10°50	11° 0	7°20	14°28	26°44	14° 1	13°10	7°29	24°D 3	23°36	15°22	4°35	M25
T 26	22 20 28	3°59'06	12°49	12°44	12°14	7°51	14°36	26°49	13°58	13° 8	7°28	24° 3	23°33	15°29	4°41	T 26
W27	22 24 25	4°56'44	24°46	14°37	13°28	8°22	14°44	26°54	13°56	13° 6	7°28	24° 3	23°30	15°36	4°46	W27
T 28	22 28 21	5°54'23	6♋37	16°28	14°42	8°54	14°52	27° 0	13°54	13° 5	7°27	24° 4	23°27	15°42	4°52	T 28
F 29	22 32 18	6°52'04	18°27	18°18	15°56	9°25	15° 0	27° 5	13°52	13° 3	7°27	24° 5	23°23	15°49	4°58	F 29
S 30	22 36 14	7°49'46	0♌19	20° 6	17°10	9°58	15° 8	27°11	13°50	13° 1	7°26	24° 7	23°20	15°56	5° 4	S 30
S 31	22 40 11	8♍47'30	12♌16	21♍53	18♍25	10♐30	15♏16	27♎17	13♒48	13♓ 0	7♉26	24♌ 8	23♌17	16♋ 2	5♏11	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n39	19n18	3s40	20n56	0s27	18n18	1n 4	21s30	2s15	14s22	1n 4	7s23	2n24	16s56	0s41	6s57	0s39	2s13	17s 3	13n25	13n10	19n17	11s10	1n15
S 2	17 23	18 47	2 49	20 51	0 14	17 59	1 6	21 35	2 15	14 23	1 4	7 24	2 24	16 57	0 41	6 58	0 39	2 13	17 4	13 26	13 11	19 17	11 12	1 16
S 3	17 7	17 27	1 50	20 44	0 1	17 39	1 7	21 41	2 15	14 25	1 4	7 26	2 24	16 57	0 41	6 58	0 39	2 14	17 4	13 26	13 12	19 17	11 13	1 16
M 4	16 51	15 20	0 46	20 34	0n11	17 19	1 8	21 46	2 16	14 27	1 4	7 27	2 23	16 58	0 41	6 59	0 39	2 14	17 5	13 27	13 13	19 17	11 14	1 16
T 5	16 35	12 32	0n20	20 22	0 22	16 59	1 10	21 52	2 16	14 28	1 3	7 29	2 23	16 59	0 41	6 59	0 39	2 14	17 5	13 27	13 14	19 17	11 15	1 16
W 6	16 19	9 9	1 27	20 8	0 33	16 38	1 11	21 58	2 16	14 30	1 3	7 31	2 23	16 59	0 41	7 0	0 39	2 15	17 5	13 27	13 16	19 17	11 16	1 16
T 7	16 2	5 20	2 31	19 50	0 43	16 16	1 13	22 3	2 16	14 32	1 3	7 32	2 23	17 0	0 41	7 1	0 39	2 15	17 6	13 26	13 17	19 17	11 17	1 17
F 8	15 45	1 13	3 28	19 31	0 53	15 54	1 14	22 9	2 17	14 34	1 3	7 34	2 22	17 1	0 41	7 1	0 39	2 15	17 6	13 26	13 18	19 17	11 18	1 17
S 9	15 27	3s 1	4 16	19 8	1 1	15 32	1 15	22 15	2 17	14 35	1 2	7 36	2 22	17 2	0 41	7 2	0 39	2 16	17 6	13 26	13 19	19 17	11 20	1 17
S 10	15 10	7 12	4 52	18 43	1 10	15 9	1 16	22 20	2 17	14 37	1 2	7 37	2 22	17 2	0 41	7 2	0 39	2 16	17 7	13 26	13 20	19 17	11 21	1 17
M11	14 52	11 7	5 13	18 16	1 17	14 46	1 17	22 26	2 17	14 39	1 2	7 39	2 22	17 3	0 41	7 3	0 39	2 16	17 7	13 26	13 21	19 17	11 22	1 17
T 12	14 34	14 33	5 17	17 46	1 23	14 22	1 18	22 32	2 18	14 41	1 2	7 41	2 22	17 4	0 41	7 3	0 39	2 17	17 7	13 26	13 22	19 17	11 24	1 18
W13	14 16	17 12	5 1	17 15	1 29	13 58	1 19	22 37	2 18	14 43	1 1	7 43	2 21	17 4	0 41	7 4	0 39	2 17	17 8	13 26	13 23	19 17	11 25	1 18
T 14	13 57	18 51	4 27	16 41	1 33	13 34	1 20	22 43	2 18	14 45	1 1	7 44	2 21	17 5	0 41	7 5	0 39	2 17	17 8	13 26	13 24	19 17	11 27	1 18
F 15	13 39	19 15	3 35	16 5	1 37	13 9	1 21	22 49	2 18	14 47	1 1	7 46	2 21	17 6	0 41	7 5	0 39	2 18	17 8	13 26	13 25	19 17	11 28	1 18
S 16	13 20	18 21	2 27	15 27	1 40	12 44	1 22	22 54	2 18	14 49	1 1	7 48	2 21	17 6	0 41	7 6	0 39	2 18	17 9	13 26	13 26	19 17	11 29	1 18
S 17	13 1	16 10	1 10	14 48	1 43	12 18	1 22	23 0	2 18	14 52	1 1	7 50	2 21	17 7	0 41	7 6	0 39	2 19	17 9	13 26	13 27	19 17	11 31	1 19
M18	12 41	12 54	0s12	14 8	1 44	11 53	1 23	23 5	2 18	14 54	1 0	7 52	2 20	17 8	0 41	7 7	0 39	2 19	17 9	13 26	13 28	19 17	11 32	1 19
T 19	12 22	8 53	1 32	13 26	1 45	11 27	1 24	23 11	2 18	14 56	1 0	7 54	2 20	17 8	0 41	7 8	0 39	2 19	17 10	13 26	13 29	19 17	11 34	1 19
W20	12 2	4 27	2 44	12 43	1 45	11 0	1 24	23 16	2 19	14 58	1 0	7 56	2 20	17 9	0 41	7 8	0 39	2 20	17 10	13 26	13 30	19 17	11 36	1 19
T 21	11 42	0n 7	3 44	11 59	1 45	10 34	1 25	23 22	2 19	15 1	1 0	7 58	2 20	17 10	0 41	7 9	0 39	2 20	17 10	13 26	13 31	19 17	11 37	1 19
F 22	11 22	4 32	4 31	11 15	1 43	10 7	1 25	23 27	2 19	15 3	0 59	8 0	2 20	17 10	0 41	7 9	0 39	2 21	17 11	13 26	13 32	19 17	11 39	1 20
S 23	11 2	8 35	5 1	10 29	1 42	9 39	1 25	23 32	2 19	15 5	0 59	8 2	2 19	17 11	0 41	7 10	0 39	2 21	17 11	13 26	13 33	19 17	11 40	1 20
S 24	10 41	12 8	5 16	9 43	1 39	9 12	1 26	23 38	2 19	15 8	0 59	8 4	2 19	17 12	0 41	7 11	0 39	2 21	17 11	13 27	13 34	19 17	11 42	1 20
M25	10 21	15 4	5 15	8 57	1 36	8 44	1 26	23 43	2 19	15 10	0 59	8 6	2 19	17 12	0 41	7 11	0 39	2 22	17 12	13 27	13 35	19 17	11 44	1 20
T 26	10 0	17 16	5 0	8 11	1 33	8 16	1 26	23 48	2 19	15 13	0 59	8 8	2 19	17 13	0 41	7 12	0 39	2 22	17 12	13 27	13 37	19 17	11 46	1 20
W27	9 39	18 41	4 33	7 24	1 29	7 48	1 26	23 53	2 19	15 15	0 58	8 10	2 19	17 14	0 41	7 13	0 39	2 23	17 12	13 27	13 38	19 17	11 47	1 20
T 28	9 18	19 16	3 54	6 37	1 24	7 19	1 26	23 58	2 19	15 18	0 58	8 12	2 18	17 14	0 41	7 13	0 39	2 23	17 13	13 26	13 39	19 17	11 49	1 21
F 29	8 57	19 0	3 5	5 50	1 20	6 51	1 26	24 3	2 19	15 20	0 58	8 14	2 18	17 15	0 41	7 14	0 39	2 24	17 13	13 26	13 40	19 16	11 51	1 21
S 30	8 36	17 54	2 8	5 3	1 14	6 22	1 26	24 7	2 19	15 23	0 58	8 16	2 18	17 15	0 41	7 14	0 39	2 24	17 13	13 25	13 41	19 16	11 53	1 21
S 31	8n14	16n 0	1s 5	4n16	1n 9	5n53	1n26	24s12	2s18	15s25	0n58	8s18	2n18	17s16	0s41	7s15	0s39	2s24	17s13	13n25	13n42	19n16	11s55	1n21

Julian Day Number = 2757100.5, Delta T = 38m36s
Ecliptic obliquity = 23°19'43, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°26'51, Lahiri = 35°33'51

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ASTRODIENST EPHEMERIS for the year 2836
geocentric

SEPTEMBER 2836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 44 7	9♍45'15	24♌22	23♍39	19♍39	11♐ 3	15♏25	27♎22	13°R45	12°R58	7°R25	24°R 8	23♌14	16♋ 9	5♏17	M 1
T 2	22 48 4	10°43'01	6♍40	25°23	20°53	11°36	15°33	27°28	13♒43	12♓57	7♉25	24♌ 7	23°11	16°16	5°23	T 2
W 3	22 52 0	11°40'49	19°10	27° 5	22° 7	12° 9	15°42	27°34	13°41	12°55	7°24	24° 6	23° 7	16°22	5°29	W 3
T 4	22 55 57	12°38'37	1♎53	28°46	23°21	12°42	15°51	27°40	13°39	12°53	7°24	24° 4	23° 4	16°29	5°36	T 4
F 5	22 59 54	13°36'28	14°50	0♎26	24°35	13°16	16° 0	27°46	13°37	12°52	7°23	24° 1	23° 1	16°36	5°42	F 5
S 6	23 3 50	14°34'19	28° 1	2° 5	25°49	13°50	16° 9	27°52	13°35	12°50	7°22	23°58	22°58	16°42	5°49	S 6
S 7	23 7 47	15°32'12	11♏26	3°42	27° 3	14°24	16°18	27°58	13°33	12°48	7°22	23°56	22°55	16°49	5°55	S 7
M 8	23 11 43	16°30'06	25° 4	5°17	28°18	14°59	16°27	28° 4	13°32	12°47	7°21	23°53	22°52	16°56	6° 2	M 8
T 9	23 15 40	17°28'01	8♐55	6°52	29°32	15°33	16°36	28°10	13°30	12°45	7°21	23°52	22°48	17° 2	6° 9	T 9
W10	23 19 36	18°25'58	22°58	8°25	0♎46	16° 8	16°46	28°16	13°28	12°43	7°20	23°D52	22°45	17° 9	6°15	W10
T 11	23 23 33	19°23'55	7♑11	9°57	2° 0	16°44	16°55	28°22	13°26	12°42	7°19	23°53	22°42	17°16	6°22	T 11
F 12	23 27 29	20°21'54	21°33	11°27	3°14	17°19	17° 5	28°29	13°24	12°40	7°18	23°54	22°39	17°22	6°29	F 12
S 13	23 31 26	21°19'54	6♒ 0	12°56	4°28	17°55	17°15	28°35	13°23	12°39	7°18	23°56	22°36	17°29	6°36	S 13
S 14	23 35 23	22°17'56	20°29	14°24	5°42	18°30	17°24	28°41	13°21	12°37	7°17	23°R56	22°33	17°36	6°43	S 14
M15	23 39 19	23°15'59	4♓55	15°50	6°56	19° 6	17°34	28°48	13°19	12°35	7°16	23°56	22°29	17°42	6°50	M15
T 16	23 43 16	24°14'03	19°13	17°15	8°11	19°43	17°44	28°54	13°18	12°34	7°15	23°54	22°26	17°49	6°57	T 16
W17	23 47 12	25°12'09	3♈18	18°39	9°25	20°19	17°54	29° 1	13°16	12°32	7°15	23°51	22°23	17°56	7° 5	W17
T 18	23 51 9	26°10'16	17° 5	20° 1	10°39	20°56	18° 5	29° 7	13°14	12°31	7°14	23°46	22°20	18° 2	7°12	T 18
F 19	23 55 5	27° 8'26	0♉31	21°22	11°53	21°32	18°15	29°14	13°13	12°29	7°13	23°41	22°17	18° 9	7°19	F 19
S 20	23 59 2	28° 6'37	13°36	22°41	13° 7	22°10	18°25	29°20	13°11	12°27	7°12	23°36	22°13	18°16	7°26	S 20
S 21	0 2 58	29° 4'50	26°20	23°59	14°21	22°47	18°36	29°27	13°10	12°26	7°11	23°31	22°10	18°22	7°34	S 21
M22	0 6 55	0♎ 3'05	8♊44	25°15	15°35	23°24	18°46	29°34	13° 9	12°24	7°10	23°27	22° 7	18°29	7°41	M22
T 23	0 10 52	1° 1'22	20°53	26°29	16°49	24° 2	18°57	29°41	13° 7	12°23	7°10	23°25	22° 4	18°36	7°49	T 23
W24	0 14 48	1°59'42	2♋50	27°42	18° 4	24°39	19° 8	29°47	13° 6	12°21	7° 9	23°D25	22° 1	18°42	7°56	W24
T 25	0 18 45	2°58'03	14°41	28°53	19°18	25°17	19°18	29°54	13° 5	12°20	7° 8	23°25	21°58	18°49	8° 4	T 25
F 26	0 22 41	3°56'26	26°31	0♏ 2	20°32	25°55	19°29	0♏ 1	13° 3	12°18	7° 7	23°27	21°54	18°56	8°12	F 26
S 27	0 26 38	4°54'51	8♌24	1° 9	21°46	26°34	19°40	0° 8	13° 2	12°17	7° 6	23°28	21°51	19° 2	8°19	S 27
S 28	0 30 34	5°53'19	20°26	2°14	23° 0	27°12	19°51	0°15	13° 1	12°15	7° 5	23°R29	21°48	19° 9	8°27	S 28
M29	0 34 31	6°51'48	2♍40	3°16	24°14	27°51	20° 2	0°22	13° 0	12°14	7° 4	23°29	21°45	19°16	8°35	M29
T 30	0 38 27	7♎50'19	15♍ 9	4♏16	25♎28	28♐30	20♏13	0♏29	12♒59	12♓12	7♉ 3	23♌27	21♌42	19♋22	8♏43	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n53	13n21	0n 1	3n29	1n 3	5n24	1n26	24s17	2s18	15s28	0n57	8s21	2n18	17s17	0s41	7s16	0s39	2s25	17s14	13n25	13n43	19n16	11s56	1n21
T 2	7 31	10 5	1 9	2 42	0 57	4 54	1 25	24 21	2 18	15 31	0 57	8 23	2 18	17 17	0 41	7 16	0 39	2 25	17 14	13 25	13 44	19 16	11 58	1 22
W 3	7 9	6 20	2 14	1 56	0 50	4 25	1 25	24 26	2 18	15 33	0 57	8 25	2 18	17 18	0 41	7 17	0 39	2 26	17 14	13 26	13 45	19 16	12 0	1 22
T 4	6 47	2 13	3 14	1 9	0 44	3 55	1 24	24 30	2 18	15 36	0 57	8 27	2 17	17 18	0 41	7 18	0 39	2 26	17 15	13 26	13 46	19 16	12 2	1 22
F 5	6 25	2s 3	4 4	0 23	0 37	3 26	1 24	24 34	2 18	15 39	0 57	8 30	2 17	17 19	0 41	7 18	0 39	2 27	17 15	13 27	13 47	19 16	12 4	1 22
S 6	6 3	6 18	4 43	0s22	0 30	2 56	1 23	24 38	2 18	15 41	0 56	8 32	2 17	17 19	0 41	7 19	0 39	2 27	17 15	13 28	13 48	19 16	12 6	1 22
S 7	5 41	10 19	5 7	1 7	0 22	2 26	1 23	24 42	2 18	15 44	0 56	8 34	2 17	17 20	0 41	7 20	0 39	2 28	17 15	13 29	13 49	19 16	12 8	1 23
M 8	5 18	13 51	5 15	1 52	0 15	1 56	1 22	24 46	2 17	15 47	0 56	8 36	2 17	17 21	0 41	7 20	0 39	2 28	17 16	13 30	13 50	19 16	12 10	1 23
T 9	4 56	16 41	5 4	2 36	0 7	1 26	1 21	24 49	2 17	15 50	0 56	8 39	2 17	17 21	0 41	7 21	0 39	2 28	17 16	13 30	13 51	19 16	12 12	1 23
W10	4 33	18 34	4 35	3 20	0s 1	0 56	1 20	24 53	2 17	15 53	0 56	8 41	2 16	17 22	0 41	7 21	0 39	2 29	17 16	13 30	13 52	19 15	12 14	1 23
T 11	4 11	19 19	3 49	4 4	0 9	0 25	1 19	24 56	2 17	15 56	0 56	8 43	2 16	17 22	0 41	7 22	0 39	2 29	17 17	13 30	13 53	19 15	12 16	1 24
F 12	3 48	18 50	2 49	4 46	0 17	0s 5	1 18	25 0	2 17	15 58	0 55	8 46	2 16	17 23	0 41	7 23	0 39	2 30	17 17	13 29	13 54	19 15	12 18	1 24
S 13	3 25	17 7	1 37	5 28	0 25	0 35	1 17	25 3	2 16	16 1	0 55	8 48	2 16	17 23	0 41	7 23	0 39	2 30	17 17	13 29	13 55	19 15	12 20	1 24
S 14	3 3	14 18	0 19	6 10	0 34	1 5	1 16	25 6	2 16	16 4	0 55	8 50	2 16	17 24	0 41	7 24	0 39	2 31	17 17	13 29	13 56	19 15	12 22	1 24
M15	2 40	10 36	1s 0	6 51	0 42	1 35	1 15	25 9	2 16	16 7	0 55	8 53	2 16	17 24	0 41	7 25	0 39	2 31	17 18	13 29	13 57	19 15	12 24	1 24
T 16	2 17	6 18	2 14	7 31	0 50	2 6	1 14	25 11	2 16	16 10	0 55	8 55	2 16	17 24	0 41	7 25	0 39	2 32	17 18	13 30	13 58	19 15	12 26	1 25
W17	1 54	1 44	3 19	8 11	0 59	2 36	1 13	25 14	2 15	16 13	0 55	8 57	2 16	17 25	0 41	7 26	0 39	2 32	17 18	13 31	13 59	19 15	12 29	1 25
T 18	1 31	2n49	4 10	8 50	1 7	3 6	1 11	25 16	2 15	16 16	0 54	9 0	2 15	17 25	0 41	7 26	0 39	2 33	17 18	13 32	14 0	19 14	12 31	1 25
F 19	1 8	7 7	4 47	9 28	1 16	3 36	1 10	25 18	2 15	16 19	0 54	9 2	2 15	17 26	0 41	7 27	0 39	2 33	17 19	13 34	14 1	19 14	12 33	1 25
S 20	0 45	10 58	5 7	10 5	1 24	4 6	1 9	25 20	2 15	16 22	0 54	9 5	2 15	17 26	0 41	7 28	0 39	2 34	17 19	13 36	14 2	19 14	12 35	1 25
S 21	0 22	14 12	5 11	10 42	1 33	4 36	1 7	25 22	2 14	16 25	0 54	9 7	2 15	17 26	0 41	7 28	0 39	2 34	17 19	13 37	14 3	19 14	12 37	1 26
M22	0s 1	16 42	5 1	11 17	1 41	5 6	1 5	25 24	2 14	16 28	0 54	9 10	2 15	17 27	0 41	7 29	0 39	2 35	17 19	13 38	14 4	19 14	12 39	1 26
T 23	0 24	18 25	4 37	11 52	1 49	5 36	1 4	25 25	2 14	16 31	0 54	9 12	2 15	17 27	0 41	7 29	0 39	2 35	17 19	13 39	14 5	19 14	12 42	1 26
W24	0 47	19 17	4 1	12 26	1 57	6 6	1 2	25 26	2 13	16 34	0 53	9 14	2 15	17 28	0 41	7 30	0 39	2 35	17 20	13 39	14 6	19 14	12 44	1 26
T 25	1 10	19 17	3 15	12 59	2 6	6 35	1 0	25 28	2 13	16 37	0 53	9 17	2 15	17 28	0 41	7 31	0 39	2 36	17 20	13 39	14 7	19 13	12 46	1 27
F 26	1 34	18 26	2 21	13 31	2 14	7 5	0 59	25 28	2 13	16 40	0 53	9 19	2 15	17 28	0 41	7 31	0 39	2 36	17 20	13 39	14 8	19 13	12 48	1 27
S 27	1 57	16 46	1 21	14 2	2 21	7 34	0 57	25 29	2 12	16 43	0 53	9 22	2 15	17 29	0 41	7 32	0 39	2 37	17 20	13 38	14 10	19 13	12 50	1 27
S 28	2 20	14 21	0 17	14 31	2 29	8 3	0 55	25 30	2 12	16 46	0 53	9 24	2 14	17 29	0 41	7 32	0 39	2 37	17 20	13 38	14 11	19 13	12 53	1 27
M29	2 43	11 15	0n50	15 0	2 37	8 32	0 53	25 30	2 11	16 49	0 53	9 27	2 14	17 29	0 41	7 33	0 39	2 38	17 21	13 38	14 12	19 13	12 55	1 27
T 30	3s 6	7n35	1n55	15s27	2s44	9s 1	0n51	25s30	2s11	16s53	0n52	9s29	2n14	17s29	0s41	7s33	0s39	2s38	17s21	13n39	14n13	19n12	12s57	1n28

Julian Day Number = 2757131.5, Delta T = 38m37s
Ecliptic obliquity = 23°19'44, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°26'55, Lahiri = 35°33'55

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OCTOBER 2836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 42 24	8♎48'53	27♍56	5♏14	26♎42	29♐ 9	20♏25	0♏36	12°R58	12°R11	7°R 2	23°R22	21♌38	19♋29	8♏50	W 1
T 2	0 46 20	9°47'28	11♎ 0	6° 9	27°57	29°48	20°36	0°43	12♒57	12♓ 9	7♉ 1	23♌16	21°35	19°36	8°58	T 2
F 3	0 50 17	10°46'05	24°21	7° 1	29°11	0♑27	20°47	0°50	12°56	12° 8	7° 0	23° 8	21°32	19°42	9° 6	F 3
S 4	0 54 14	11°44'44	7♏58	7°50	0♏25	1° 7	20°59	0°57	12°55	12° 7	6°59	23° 0	21°29	19°49	9°14	S 4
S 5	0 58 10	12°43'25	21°47	8°35	1°39	1°46	21°10	1° 4	12°54	12° 5	6°58	22°52	21°26	19°56	9°22	S 5
M 6	1 2 7	13°42'07	5♐45	9°17	2°53	2°26	21°22	1°11	12°53	12° 4	6°57	22°46	21°23	20° 2	9°30	M 6
T 7	1 6 3	14°40'51	19°49	9°54	4° 7	3° 6	21°34	1°18	12°53	12° 3	6°56	22°41	21°19	20° 9	9°38	T 7
W 8	1 10 0	15°39'37	3♑56	10°28	5°21	3°46	21°45	1°25	12°52	12° 1	6°55	22°38	21°16	20°16	9°46	W 8
T 9	1 13 56	16°38'25	18° 4	10°56	6°35	4°26	21°57	1°33	12°51	12° 0	6°54	22°D38	21°13	20°22	9°54	T 9
F 10	1 17 53	17°37'14	2♒13	11°19	7°49	5° 7	22° 9	1°40	12°51	11°59	6°53	22°38	21°10	20°29	10° 3	F 10
S 11	1 21 49	18°36'05	16°19	11°37	9° 3	5°47	22°21	1°47	12°50	11°58	6°52	22°R39	21° 7	20°36	10°11	S 11
S 12	1 25 46	19°34'57	0♓23	11°49	10°18	6°28	22°33	1°54	12°50	11°56	6°51	22°39	21° 4	20°42	10°19	S 12
M13	1 29 43	20°33'51	14°23	11°R55	11°32	7° 9	22°45	2° 2	12°49	11°55	6°50	22°37	21° 0	20°49	10°27	M13
T 14	1 33 39	21°32'47	28°15	11°54	12°46	7°50	22°57	2° 9	12°49	11°54	6°48	22°33	20°57	20°56	10°36	T 14
W15	1 37 36	22°31'45	11♈58	11°46	14° 0	8°31	23° 9	2°16	12°48	11°53	6°47	22°26	20°54	21° 2	10°44	W15
T 16	1 41 32	23°30'44	25°27	11°30	15°14	9°12	23°21	2°23	12°48	11°52	6°46	22°16	20°51	21° 9	10°52	T 16
F 17	1 45 29	24°29'46	8♉41	11° 6	16°28	9°53	23°33	2°31	12°48	11°51	6°45	22° 6	20°48	21°16	11° 0	F 17
S 18	1 49 25	25°28'50	21°37	10°35	17°42	10°34	23°45	2°38	12°48	11°49	6°44	21°55	20°44	21°22	11° 9	S 18
S 19	1 53 22	26°27'56	4♊16	9°56	18°56	11°16	23°58	2°45	12°47	11°48	6°43	21°44	20°41	21°29	11°17	S 19
M20	1 57 18	27°27'04	16°38	9° 9	20°10	11°58	24°10	2°53	12°47	11°47	6°42	21°35	20°38	21°36	11°26	M20
T 21	2 1 15	28°26'14	28°46	8°15	21°24	12°39	24°23	3° 0	12°47	11°46	6°41	21°29	20°35	21°42	11°34	T 21
W22	2 5 12	29°25'27	10♋42	7°15	22°38	13°21	24°35	3° 7	12°D47	11°45	6°40	21°25	20°32	21°49	11°42	W22
T 23	2 9 8	0♏24'42	22°32	6° 9	23°52	14° 3	24°47	3°15	12°47	11°44	6°38	21°23	20°29	21°56	11°51	T 23
F 24	2 13 5	1°23'59	4♌21	4°59	25° 6	14°45	25° 0	3°22	12°47	11°43	6°37	21°D23	20°25	22° 2	11°59	F 24
S 25	2 17 1	2°23'18	16°14	3°48	26°20	15°28	25°13	3°29	12°47	11°43	6°36	21°R23	20°22	22° 9	12° 8	S 25
S 26	2 20 58	3°22'40	28°17	2°35	27°34	16°10	25°25	3°37	12°48	11°42	6°35	21°23	20°19	22°16	12°16	S 26
M27	2 24 54	4°22'03	10♍34	1°25	28°48	16°52	25°38	3°44	12°48	11°41	6°34	21°21	20°16	22°22	12°25	M27
T 28	2 28 51	5°21'29	23°10	0°18	0♐ 2	17°35	25°51	3°52	12°48	11°40	6°33	21°17	20°13	22°29	12°33	T 28
W29	2 32 47	6°20'58	6♎ 8	29♎18	1°16	18°18	26° 3	3°59	12°49	11°39	6°32	21°11	20° 9	22°36	12°42	W29
T 30	2 36 44	7°20'28	19°29	28°24	2°30	19° 0	26°16	4° 6	12°49	11°38	6°30	21° 2	20° 6	22°42	12°50	T 30
F 31	2 40 40	8♏20'00	3♏12	27♎40	3♐44	19♑43	26♏29	4♏14	12♒49	11♓38	6♉29	20♌51	20♌ 3	22♋49	12♏59	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s29	3n30	2n55	15s54	2s51	9s29	0n49	25s30	2s11	16s56	0n52	9s32	2n14	17s30	0s41	7s34	0s39	2s39	17s21	13n40	14n14	19n12	12s59	1n28
T 2	3 52	0s50	3 48	16 18	2 58	9 58	0 47	25 30	2 10	16 59	0 52	9 34	2 14	17 30	0 41	7 34	0 39	2 39	17 21	13 42	14 15	19 12	13 2	1 28
F 3	4 15	5 13	4 30	16 42	3 4	10 26	0 45	25 29	2 10	17 2	0 52	9 37	2 14	17 30	0 41	7 35	0 39	2 40	17 21	13 45	14 16	19 12	13 4	1 28
S 4	4 37	9 25	4 57	17 3	3 10	10 54	0 43	25 29	2 9	17 5	0 52	9 39	2 14	17 30	0 41	7 35	0 39	2 40	17 21	13 47	14 17	19 12	13 6	1 29
S 5	5 0	13 11	5 7	17 24	3 16	11 22	0 40	25 28	2 9	17 8	0 52	9 42	2 14	17 31	0 41	7 36	0 39	2 40	17 22	13 50	14 18	19 11	13 9	1 29
M 6	5 23	16 15	4 59	17 42	3 21	11 49	0 38	25 27	2 8	17 11	0 52	9 44	2 14	17 31	0 40	7 37	0 39	2 41	17 22	13 52	14 19	19 11	13 11	1 29
T 7	5 46	18 24	4 34	17 58	3 26	12 16	0 36	25 26	2 8	17 14	0 52	9 47	2 14	17 31	0 40	7 37	0 39	2 41	17 22	13 53	14 20	19 11	13 13	1 29
W 8	6 8	19 25	3 51	18 13	3 30	12 43	0 34	25 24	2 8	17 18	0 51	9 49	2 14	17 31	0 40	7 38	0 39	2 42	17 22	13 54	14 21	19 11	13 15	1 30
T 9	6 31	19 14	2 55	18 25	3 34	13 10	0 31	25 22	2 7	17 21	0 51	9 52	2 14	17 31	0 40	7 38	0 39	2 42	17 22	13 54	14 22	19 11	13 18	1 30
F 10	6 53	17 50	1 48	18 35	3 36	13 36	0 29	25 20	2 7	17 24	0 51	9 54	2 14	17 32	0 40	7 38	0 39	2 43	17 22	13 54	14 23	19 10	13 20	1 30
S 11	7 15	15 20	0 34	18 43	3 38	14 2	0 26	25 18	2 6	17 27	0 51	9 57	2 14	17 32	0 40	7 39	0 39	2 43	17 22	13 54	14 24	19 10	13 22	1 30
S 12	7 38	11 56	0s41	18 47	3 39	14 28	0 24	25 16	2 6	17 30	0 51	9 59	2 14	17 32	0 40	7 39	0 39	2 44	17 22	13 54	14 25	19 10	13 25	1 31
M13	8 0	7 52	1 54	18 49	3 39	14 53	0 21	25 13	2 5	17 33	0 51	10 2	2 13	17 32	0 40	7 40	0 39	2 44	17 22	13 55	14 26	19 10	13 27	1 31
T 14	8 22	3 25	2 58	18 48	3 38	15 18	0 19	25 10	2 5	17 36	0 51	10 4	2 13	17 32	0 40	7 40	0 39	2 44	17 23	13 56	14 27	19 9	13 29	1 31
W15	8 44	1n 9	3 52	18 43	3 36	15 42	0 16	25 7	2 4	17 40	0 51	10 7	2 13	17 32	0 40	7 41	0 39	2 45	17 23	13 58	14 28	19 9	13 32	1 31
T 16	9 5	5 35	4 31	18 34	3 32	16 7	0 14	25 4	2 3	17 43	0 50	10 9	2 13	17 32	0 40	7 41	0 39	2 45	17 23	14 1	14 29	19 9	13 34	1 32
F 17	9 27	9 40	4 55	18 22	3 27	16 30	0 11	25 0	2 3	17 46	0 50	10 12	2 13	17 32	0 40	7 42	0 39	2 46	17 23	14 5	14 30	19 9	13 36	1 32
S 18	9 49	13 12	5 3	18 6	3 20	16 54	0 9	24 57	2 2	17 49	0 50	10 14	2 13	17 32	0 40	7 42	0 39	2 46	17 23	14 8	14 31	19 9	13 39	1 32
S 19	10 10	16 3	4 56	17 45	3 11	17 17	0 6	24 53	2 2	17 52	0 50	10 17	2 13	17 32	0 40	7 42	0 39	2 46	17 23	14 12	14 32	19 8	13 41	1 32
M20	10 31	18 6	4 35	17 20	3 1	17 39	0 3	24 48	2 1	17 55	0 50	10 19	2 13	17 32	0 40	7 43	0 39	2 47	17 23	14 15	14 33	19 8	13 43	1 33
T 21	10 52	19 17	4 2	16 51	2 49	18 1	0 1	24 44	2 1	17 58	0 50	10 22	2 13	17 32	0 40	7 43	0 39	2 47	17 23	14 17	14 34	19 8	13 46	1 33
W22	11 13	19 36	3 19	16 18	2 35	18 23	0s 2	24 39	2 0	18 1	0 50	10 24	2 13	17 32	0 40	7 44	0 39	2 48	17 23	14 18	14 35	19 7	13 48	1 33
T 23	11 34	19 2	2 27	15 42	2 19	18 44	0 5	24 34	1 59	18 5	0 50	10 27	2 13	17 32	0 40	7 44	0 39	2 48	17 23	14 19	14 36	19 7	13 50	1 33
F 24	11 54	17 38	1 29	15 2	2 2	19 4	0 8	24 29	1 59	18 8	0 49	10 29	2 13	17 32	0 40	7 44	0 39	2 48	17 23	14 19	14 37	19 7	13 53	1 34
S 25	12 15	15 28	0 27	14 20	1 43	19 25	0 10	24 24	1 58	18 11	0 49	10 32	2 13	17 32	0 40	7 45	0 39	2 49	17 23	14 19	14 38	19 7	13 55	1 34
S 26	12 35	12 35	0n37	13 37	1 23	19 44	0 13	24 18	1 58	18 14	0 49	10 34	2 13	17 32	0 40	7 45	0 39	2 49	17 23	14 19	14 39	19 6	13 57	1 34
M27	12 55	9 7	1 40	12 54	1 3	20 3	0 16	24 12	1 57	18 17	0 49	10 37	2 13	17 32	0 40	7 45	0 39	2 49	17 23	14 19	14 40	19 6	13 59	1 34
T 28	13 15	5 9	2 40	12 11	0 42	20 22	0 18	24 6	1 56	18 20	0 49	10 39	2 13	17 32	0 40	7 45	0 39	2 50	17 23	14 20	14 41	19 6	14 2	1 35
W29	13 34	0 51	3 34	11 31	0 22	20 40	0 21	24 0	1 56	18 23	0 49	10 42	2 13	17 32	0 40	7 46	0 39	2 50	17 23	14 22	14 42	19 5	14 4	1 35
T 30	13 54	3s37	4 17	10 53	0 2	20 57	0 24	23 53	1 55	18 26	0 49	10 44	2 13	17 31	0 40	7 46	0 39	2 50	17 23	14 25	14 43	19 5	14 6	1 35
F 31	14s13	8s 1	4n47	10s19	0n18	21s14	0s27	23s46	1s54	18s29	0n49	10s47	2n13	17s31	0s40	7s46	0s39	2s51	17s23	14n29	14n44	19n 5	14s 9	1n36

Julian Day Number = 2757161.5, Delta T = 38m37s
Ecliptic obliquity = 23°19'44, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°26'59, Lahiri = 35°33'59

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ASTRODIENST EPHEMERIS for the year 2836
geocentric

NOVEMBER 2836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 44 37	9♏19'35	17♏15	27°R 6	4♐58	20♑26	26♏42	4♏21	12♒50	11°R37	6°R28	20°R38	20♌ 0	22♋56	13♏ 7	S 1
S 2	2 48 34	10°19'11	1♐31	26♎42	6°12	21° 9	26°55	4°28	12°50	11♓36	6♉27	20♌27	19°57	23° 2	13°16	S 2
M 3	2 52 30	11°18'50	15°56	26°30	7°26	21°53	27° 7	4°36	12°51	11°36	6°26	20°17	19°54	23° 9	13°25	M 3
T 4	2 56 27	12°18'30	0♑23	26°D29	8°40	22°36	27°20	4°43	12°52	11°35	6°25	20° 9	19°50	23°15	13°33	T 4
W 5	3 0 23	13°18'12	14°46	26°39	9°53	23°19	27°33	4°50	12°52	11°35	6°24	20° 4	19°47	23°22	13°42	W 5
T 6	3 4 20	14°17'55	29° 3	27° 0	11° 7	24° 3	27°46	4°58	12°53	11°34	6°22	20° 2	19°44	23°29	13°50	T 6
F 7	3 8 16	15°17'41	13♒10	27°30	12°21	24°46	27°59	5° 5	12°54	11°33	6°21	20° 1	19°41	23°35	13°59	F 7
S 8	3 12 13	16°17'27	27° 7	28°10	13°35	25°30	28°12	5°12	12°55	11°33	6°20	20° 1	19°38	23°42	14° 7	S 8
S 9	3 16 10	17°17'16	10♓55	28°58	14°49	26°14	28°25	5°19	12°56	11°33	6°19	20° 0	19°35	23°49	14°16	S 9
M10	3 20 6	18°17'06	24°32	29°53	16° 3	26°57	28°38	5°27	12°57	11°32	6°18	19°57	19°31	23°55	14°24	M10
T 11	3 24 3	19°16'57	8♈ 0	0♏55	17°17	27°41	28°51	5°34	12°58	11°32	6°17	19°51	19°28	24° 2	14°33	T 11
W12	3 27 59	20°16'50	21°18	2° 2	18°31	28°25	29° 4	5°41	12°59	11°31	6°16	19°42	19°25	24° 9	14°41	W12
T 13	3 31 56	21°16'45	4♉25	3°15	19°45	29° 9	29°18	5°48	13° 0	11°31	6°15	19°31	19°22	24°15	14°50	T 13
F 14	3 35 52	22°16'42	17°19	4°32	20°58	29°53	29°31	5°56	13° 1	11°31	6°14	19°18	19°19	24°22	14°58	F 14
S 15	3 39 49	23°16'41	0♊ 1	5°52	22°12	0♒38	29°44	6° 3	13° 2	11°31	6°12	19° 4	19°15	24°29	15° 7	S 15
S 16	3 43 45	24°16'41	12°29	7°16	23°26	1°22	29°57	6°10	13° 3	11°30	6°11	18°51	19°12	24°35	15°15	S 16
M17	3 47 42	25°16'44	24°43	8°42	24°40	2° 6	0♐10	6°17	13° 5	11°30	6°10	18°39	19° 9	24°42	15°24	M17
T 18	3 51 38	26°16'49	6♋46	10°11	25°53	2°51	0°23	6°24	13° 6	11°30	6° 9	18°30	19° 6	24°49	15°32	T 18
W19	3 55 35	27°16'55	18°40	11°41	27° 7	3°35	0°36	6°31	13° 8	11°30	6° 8	18°24	19° 3	24°55	15°41	W19
T 20	3 59 32	28°17'03	0♌29	13°13	28°21	4°20	0°50	6°38	13° 9	11°30	6° 7	18°21	19° 0	25° 2	15°49	T 20
F 21	4 3 28	29°17'14	12°16	14°45	29°35	5° 4	1° 3	6°45	13°10	11°30	6° 6	18°20	18°56	25° 9	15°58	F 21
S 22	4 7 25	0♐17'26	24° 7	16°19	0♑48	5°49	1°16	6°52	13°12	11°D30	6° 5	18°20	18°53	25°15	16° 6	S 22
S 23	4 11 21	1°17'40	6♍ 7	17°53	2° 2	6°34	1°29	6°59	13°14	11°30	6° 4	18°20	18°50	25°22	16°14	S 23
M24	4 15 18	2°17'57	18°23	19°28	3°16	7°18	1°42	7° 6	13°15	11°30	6° 3	18°18	18°47	25°29	16°23	M24
T 25	4 19 14	3°18'15	0♎59	21° 4	4°30	8° 3	1°56	7°13	13°17	11°30	6° 2	18°15	18°44	25°35	16°31	T 25
W26	4 23 11	4°18'35	13°59	22°39	5°43	8°48	2° 9	7°20	13°19	11°30	6° 1	18°10	18°41	25°42	16°39	W26
T 27	4 27 7	5°18'57	27°26	24°15	6°57	9°33	2°22	7°27	13°20	11°30	6° 0	18° 2	18°37	25°49	16°48	T 27
F 28	4 31 4	6°19'21	11♏20	25°51	8°11	10°18	2°35	7°33	13°22	11°30	5°59	17°51	18°34	25°55	16°56	F 28
S 29	4 35 1	7°19'46	25°40	27°27	9°24	11° 3	2°48	7°40	13°24	11°30	5°58	17°40	18°31	26° 2	17° 4	S 29
S 30	4 38 57	8♐20'14	10♐18	29♏ 3	10♑38	11♒48	3♐ 2	7♏47	13♒26	11♓31	5♉57	17♌29	18♌28	26♋ 9	17♏12	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s32	12s 6	5n 0	9s50	0n36	21s31	0s29	23s39	1s54	18s32	0n49	10s49	2n13	17s31	0s40	7s47	0s39	2s51	17s23	14n33	14n45	19n 5	14s11	1n36
S 2	14 51	15 33	4 55	9 26	0 52	21 46	0 32	23 32	1 53	18 35	0 49	10 51	2 13	17 31	0 40	7 47	0 39	2 51	17 23	14 36	14 46	19 4	14 13	1 36
M 3	15 9	18 5	4 32	9 8	1 7	22 1	0 35	23 25	1 52	18 38	0 49	10 54	2 13	17 31	0 40	7 47	0 39	2 52	17 23	14 40	14 47	19 4	14 15	1 36
T 4	15 28	19 29	3 51	8 55	1 21	22 16	0 38	23 17	1 52	18 41	0 48	10 56	2 13	17 31	0 40	7 47	0 39	2 52	17 23	14 42	14 48	19 4	14 18	1 37
W 5	15 46	19 37	2 55	8 48	1 32	22 30	0 40	23 9	1 51	18 44	0 48	10 59	2 13	17 30	0 40	7 47	0 39	2 52	17 23	14 44	14 49	19 3	14 20	1 37
T 6	16 3	18 29	1 49	8 46	1 42	22 43	0 43	23 1	1 50	18 47	0 48	11 1	2 13	17 30	0 40	7 48	0 39	2 53	17 23	14 44	14 50	19 3	14 22	1 37
F 7	16 21	16 13	0 36	8 49	1 51	22 56	0 46	22 52	1 50	18 50	0 48	11 3	2 13	17 30	0 40	7 48	0 39	2 53	17 23	14 44	14 51	19 3	14 24	1 38
S 8	16 38	13 0	0s37	8 56	1 57	23 8	0 48	22 44	1 49	18 53	0 48	11 6	2 13	17 30	0 40	7 48	0 39	2 53	17 23	14 44	14 52	19 2	14 27	1 38
S 9	16 55	9 6	1 48	9 8	2 3	23 19	0 51	22 35	1 48	18 56	0 48	11 8	2 14	17 29	0 40	7 48	0 39	2 53	17 23	14 45	14 53	19 2	14 29	1 38
M10	17 12	4 47	2 52	9 24	2 7	23 30	0 54	22 26	1 47	18 59	0 48	11 11	2 14	17 29	0 39	7 48	0 39	2 54	17 23	14 46	14 54	19 2	14 31	1 39
T 11	17 28	0 17	3 45	9 43	2 9	23 40	0 56	22 16	1 47	19 2	0 48	11 13	2 14	17 29	0 39	7 48	0 39	2 54	17 23	14 48	14 55	19 1	14 33	1 39
W12	17 44	4n11	4 25	10 5	2 10	23 49	0 59	22 7	1 46	19 5	0 48	11 15	2 14	17 28	0 39	7 49	0 39	2 54	17 22	14 50	14 56	19 1	14 35	1 39
T 13	18 0	8 23	4 50	10 30	2 11	23 57	1 1	21 57	1 45	19 8	0 48	11 17	2 14	17 28	0 39	7 49	0 39	2 54	17 22	14 54	14 57	19 1	14 38	1 40
F 14	18 15	12 8	5 0	10 56	2 10	24 5	1 4	21 47	1 45	19 11	0 48	11 20	2 14	17 28	0 39	7 49	0 39	2 55	17 22	14 58	14 58	19 0	14 40	1 40
S 15	18 30	15 15	4 55	11 24	2 8	24 12	1 7	21 37	1 44	19 13	0 48	11 22	2 14	17 27	0 39	7 49	0 39	2 55	17 22	15 2	14 59	19 0	14 42	1 40
S 16	18 45	17 38	4 35	11 53	2 6	24 19	1 9	21 26	1 43	19 16	0 48	11 24	2 14	17 27	0 39	7 49	0 39	2 55	17 22	15 6	15 0	18 59	14 44	1 41
M17	19 0	19 10	4 4	12 24	2 3	24 25	1 11	21 16	1 42	19 19	0 47	11 27	2 14	17 26	0 39	7 49	0 39	2 55	17 22	15 10	15 1	18 59	14 46	1 41
T 18	19 14	19 49	3 21	12 55	1 59	24 30	1 14	21 5	1 41	19 22	0 47	11 29	2 14	17 26	0 39	7 49	0 39	2 56	17 22	15 13	15 2	18 59	14 48	1 41
W19	19 28	19 33	2 30	13 27	1 55	24 34	1 16	20 54	1 41	19 25	0 47	11 31	2 14	17 26	0 39	7 49	0 39	2 56	17 22	15 15	15 3	18 58	14 50	1 42
T 20	19 41	18 26	1 33	13 59	1 50	24 38	1 18	20 42	1 40	19 27	0 47	11 33	2 14	17 25	0 39	7 49	0 39	2 56	17 21	15 16	15 4	18 58	14 52	1 42
F 21	19 54	16 32	0 32	14 31	1 45	24 40	1 21	20 31	1 39	19 30	0 47	11 35	2 14	17 25	0 39	7 49	0 39	2 56	17 21	15 16	15 5	18 58	14 54	1 42
S 22	20 7	13 54	0n31	15 3	1 39	24 43	1 23	20 19	1 38	19 33	0 47	11 38	2 14	17 24	0 39	7 49	0 39	2 56	17 21	15 16	15 6	18 57	14 56	1 43
S 23	20 19	10 40	1 33	15 35	1 34	24 44	1 25	20 7	1 38	19 36	0 47	11 40	2 14	17 24	0 39	7 49	0 39	2 56	17 21	15 16	15 7	18 57	14 59	1 43
M24	20 31	6 55	2 32	16 7	1 28	24 45	1 27	19 55	1 37	19 38	0 47	11 42	2 15	17 23	0 39	7 49	0 39	2 57	17 21	15 16	15 8	18 56	15 1	1 43
T 25	20 43	2 46	3 26	16 38	1 21	24 45	1 29	19 43	1 36	19 41	0 47	11 44	2 15	17 23	0 39	7 49	0 39	2 57	17 21	15 17	15 9	18 56	15 3	1 44
W26	20 54	1s38	4 11	17 9	1 15	24 44	1 31	19 30	1 35	19 44	0 47	11 46	2 15	17 22	0 39	7 49	0 39	2 57	17 20	15 19	15 10	18 56	15 5	1 44
T 27	21 5	6 6	4 43	17 39	1 8	24 42	1 33	19 18	1 34	19 46	0 47	11 48	2 15	17 22	0 39	7 49	0 39	2 57	17 20	15 21	15 10	18 55	15 7	1 44
F 28	21 16	10 24	5 0	18 8	1 2	24 40	1 35	19 5	1 33	19 49	0 47	11 50	2 15	17 21	0 39	7 49	0 39	2 57	17 20	15 25	15 11	18 55	15 9	1 45
S 29	21 26	14 14	4 59	18 37	0 55	24 37	1 37	18 52	1 33	19 52	0 47	11 52	2 15	17 21	0 39	7 49	0 39	2 57	17 20	15 28	15 12	18 54	15 11	1 45
S 30	21s36	17s17	4n39	19s 5	0n48	24s33	1s39	18s38	1s32	19s54	0n47	11s54	2n15	17s20	0s39	7s49	0s39	2s57	17s20	15n31	15n13	18n54	15s12	1n45

Julian Day Number = 2757192.5, Delta T = 38m38s
Ecliptic obliquity = 23°19'44, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°27'03, Lahiri = 35°34'04

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ASTRODIENST EPHEMERIS for the year 2836
geocentric

DECEMBER 2836 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 42 54	9♐20'43	25♐ 8	0♐39	11♑51	12♒34	3♐15	7♏53	13♒28	11♓31	5°R56	17°R19	18♌25	26♋15	17♏20	M 1
T 2	4 46 50	10°21'13	10♑ 1	2°15	13° 5	13°19	3°28	8° 0	13°30	11°31	5♉55	17♌12	18°21	26°22	17°29	T 2
W 3	4 50 47	11°21'45	24°49	3°51	14°19	14° 4	3°41	8° 7	13°32	11°32	5°54	17° 8	18°18	26°29	17°37	W 3
T 4	4 54 43	12°22'18	9♒24	5°26	15°32	14°50	3°54	8°13	13°34	11°32	5°54	17° 6	18°15	26°35	17°45	T 4
F 5	4 58 40	13°22'52	23°44	7° 2	16°46	15°35	4° 7	8°20	13°36	11°33	5°53	17°D 6	18°12	26°42	17°53	F 5
S 6	5 2 37	14°23'27	7♓46	8°37	17°59	16°20	4°21	8°26	13°38	11°33	5°52	17°R 6	18° 9	26°49	18° 1	S 6
S 7	5 6 33	15°24'03	21°30	10°12	19°13	17° 6	4°34	8°33	13°41	11°33	5°51	17° 6	18° 6	26°55	18° 9	S 7
M 8	5 10 30	16°24'41	4♈57	11°47	20°26	17°51	4°47	8°39	13°43	11°34	5°50	17° 4	18° 2	27° 2	18°17	M 8
T 9	5 14 26	17°25'19	18° 9	13°22	21°39	18°37	5° 0	8°45	13°45	11°35	5°49	17° 0	17°59	27° 9	18°25	T 9
W10	5 18 23	18°25'59	1♉ 8	14°57	22°53	19°23	5°13	8°51	13°47	11°35	5°49	16°54	17°56	27°15	18°32	W10
T 11	5 22 19	19°26'39	13°54	16°32	24° 6	20° 8	5°26	8°58	13°50	11°36	5°48	16°45	17°53	27°22	18°40	T 11
F 12	5 26 16	20°27'21	26°29	18° 6	25°19	20°54	5°39	9° 4	13°52	11°36	5°47	16°34	17°50	27°28	18°48	F 12
S 13	5 30 12	21°28'04	8♊53	19°40	26°33	21°40	5°52	9°10	13°55	11°37	5°46	16°24	17°47	27°35	18°56	S 13
S 14	5 34 9	22°28'48	21° 7	21°15	27°46	22°25	6° 5	9°16	13°57	11°38	5°45	16°13	17°43	27°42	19° 3	S 14
M15	5 38 6	23°29'33	3♋12	22°49	28°59	23°11	6°18	9°22	14° 0	11°39	5°45	16° 4	17°40	27°48	19°11	M15
T 16	5 42 2	24°30'20	15° 8	24°23	0♒12	23°57	6°31	9°28	14° 2	11°39	5°44	15°57	17°37	27°55	19°19	T 16
W17	5 45 59	25°31'07	26°59	25°57	1°25	24°43	6°44	9°34	14° 5	11°40	5°43	15°53	17°34	28° 2	19°26	W17
T 18	5 49 55	26°31'56	8♌46	27°32	2°39	25°29	6°57	9°40	14° 7	11°41	5°43	15°51	17°31	28° 8	19°34	T 18
F 19	5 53 52	27°32'46	20°32	29° 6	3°52	26°14	7° 9	9°45	14°10	11°42	5°42	15°D50	17°27	28°15	19°41	F 19
S 20	5 57 48	28°33'38	2♍23	0♑40	5° 5	27° 0	7°22	9°51	14°13	11°43	5°41	15°51	17°24	28°22	19°48	S 20
S 21	6 1 45	29°34'30	14°22	2°14	6°18	27°46	7°35	9°57	14°15	11°44	5°41	15°53	17°21	28°28	19°56	S 21
M22	6 5 41	0♑35'24	26°34	3°48	7°31	28°32	7°48	10° 2	14°18	11°45	5°40	15°R54	17°18	28°35	20° 3	M22
T 23	6 9 38	1°36'19	9♎ 6	5°23	8°43	29°18	8° 0	10° 8	14°21	11°46	5°40	15°54	17°15	28°42	20°10	T 23
W24	6 13 35	2°37'15	22° 1	6°57	9°56	0♓ 4	8°13	10°13	14°24	11°47	5°39	15°52	17°12	28°48	20°17	W24
T 25	6 17 31	3°38'12	5♏23	8°31	11° 9	0°50	8°26	10°19	14°27	11°48	5°39	15°48	17° 8	28°55	20°24	T 25
F 26	6 21 28	4°39'11	19°15	10° 6	12°22	1°36	8°38	10°24	14°30	11°49	5°38	15°43	17° 5	29° 2	20°31	F 26
S 27	6 25 24	5°40'10	3♐35	11°40	13°35	2°22	8°51	10°29	14°32	11°50	5°37	15°36	17° 2	29° 8	20°38	S 27
S 28	6 29 21	6°41'11	18°19	13°15	14°47	3° 8	9° 3	10°34	14°35	11°52	5°37	15°30	16°59	29°15	20°45	S 28
M29	6 33 17	7°42'12	3♑21	14°50	16° 0	3°55	9°16	10°39	14°38	11°53	5°37	15°24	16°56	29°22	20°52	M29
T 30	6 37 14	8°43'15	18°31	16°25	17°13	4°41	9°28	10°44	14°41	11°54	5°36	15°20	16°53	29°28	20°59	T 30
W31	6 41 10	9♑44'17	3♒40	18♑ 0	18♒25	5♓27	9♐40	10♏49	14♒44	11♓55	5♉36	15♌18	16♌49	29♋35	21♏ 6	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s45	19s15	4n 0	19s32	0n41	24s29	1s41	18s25	1s31	19s57	0n47	11s56	2n15	17s19	0s39	7s49	0s39	2s57	17s19	15n34	15n14	18n54	15s14	1n46
T 2	21 54	19 54	3 4	19 58	0 34	24 23	1 43	18 11	1 30	19 59	0 47	11 59	2 15	17 19	0 39	7 48	0 39	2 57	17 19	15 36	15 15	18 53	15 16	1 46
W 3	22 2	19 10	1 56	20 23	0 27	24 18	1 44	17 57	1 29	20 2	0 47	12 0	2 15	17 18	0 39	7 48	0 39	2 58	17 19	15 38	15 16	18 53	15 18	1 46
T 4	22 10	17 10	0 41	20 47	0 20	24 11	1 46	17 43	1 28	20 4	0 47	12 2	2 16	17 18	0 39	7 48	0 39	2 58	17 19	15 38	15 17	18 52	15 20	1 47
F 5	22 18	14 6	0s35	21 10	0 13	24 4	1 47	17 29	1 28	20 7	0 47	12 4	2 16	17 17	0 39	7 48	0 39	2 58	17 19	15 38	15 18	18 52	15 22	1 47
S 6	22 25	10 17	1 48	21 33	0 6	23 55	1 49	17 15	1 27	20 9	0 46	12 6	2 16	17 16	0 39	7 48	0 39	2 58	17 18	15 38	15 19	18 51	15 24	1 48
S 7	22 32	6 0	2 53	21 54	0s 1	23 47	1 50	17 0	1 26	20 12	0 46	12 8	2 16	17 16	0 39	7 48	0 39	2 58	17 18	15 38	15 20	18 51	15 26	1 48
M 8	22 38	1 31	3 47	22 14	0 8	23 37	1 52	16 45	1 25	20 14	0 46	12 10	2 16	17 15	0 39	7 47	0 39	2 58	17 18	15 39	15 21	18 50	15 27	1 48
T 9	22 44	2n58	4 28	22 33	0 15	23 27	1 53	16 31	1 24	20 16	0 46	12 12	2 16	17 14	0 39	7 47	0 39	2 58	17 18	15 40	15 22	18 50	15 29	1 49
W10	22 50	7 13	4 54	22 50	0 21	23 16	1 54	16 16	1 23	20 19	0 46	12 14	2 16	17 14	0 39	7 47	0 39	2 58	17 17	15 42	15 23	18 50	15 31	1 49
T 11	22 55	11 5	5 5	23 7	0 28	23 5	1 55	16 0	1 22	20 21	0 46	12 16	2 16	17 13	0 39	7 47	0 39	2 58	17 17	15 45	15 24	18 49	15 33	1 50
F 12	22 59	14 24	5 0	23 22	0 34	22 53	1 56	15 45	1 21	20 23	0 46	12 17	2 17	17 12	0 39	7 46	0 39	2 58	17 17	15 48	15 25	18 49	15 34	1 50
S 13	23 3	17 2	4 42	23 36	0 41	22 40	1 57	15 30	1 21	20 26	0 46	12 19	2 17	17 12	0 39	7 46	0 39	2 58	17 17	15 51	15 26	18 48	15 36	1 50
S 14	23 7	18 52	4 11	23 49	0 47	22 26	1 58	15 14	1 20	20 28	0 46	12 21	2 17	17 11	0 39	7 46	0 39	2 58	17 16	15 54	15 27	18 48	15 38	1 51
M15	23 10	19 49	3 29	24 1	0 53	22 12	1 59	14 58	1 19	20 30	0 46	12 23	2 17	17 10	0 39	7 45	0 39	2 58	17 16	15 57	15 28	18 47	15 39	1 51
T 16	23 13	19 52	2 38	24 12	0 59	21 57	1 59	14 42	1 18	20 32	0 46	12 24	2 17	17 9	0 39	7 45	0 39	2 58	17 16	15 59	15 29	18 47	15 41	1 52
W17	23 15	19 2	1 40	24 21	1 5	21 42	2 0	14 26	1 17	20 34	0 46	12 26	2 17	17 9	0 39	7 45	0 39	2 58	17 15	16 0	15 30	18 46	15 43	1 52
T 18	23 17	17 22	0 38	24 29	1 11	21 26	2 0	14 10	1 16	20 37	0 46	12 28	2 18	17 8	0 39	7 45	0 38	2 57	17 15	16 1	15 31	18 46	15 44	1 52
F 19	23 18	14 59	0n25	24 36	1 16	21 9	2 1	13 54	1 15	20 39	0 46	12 29	2 18	17 7	0 39	7 44	0 38	2 57	17 15	16 1	15 32	18 45	15 46	1 53
S 20	23 19	11 57	1 28	24 41	1 22	20 52	2 1	13 37	1 14	20 41	0 46	12 31	2 18	17 6	0 38	7 44	0 38	2 57	17 15	16 1	15 33	18 45	15 47	1 53
S 21	23 20	8 25	2 28	24 45	1 27	20 34	2 1	13 21	1 13	20 43	0 46	12 33	2 18	17 5	0 38	7 43	0 38	2 57	17 14	16 0	15 34	18 44	15 49	1 54
M22	23 20	4 28	3 23	24 48	1 32	20 16	2 2	13 4	1 13	20 45	0 46	12 34	2 18	17 5	0 38	7 43	0 38	2 57	17 14	16 0	15 35	18 44	15 50	1 54
T 23	23 19	0 14	4 9	24 49	1 36	19 57	2 2	12 47	1 12	20 47	0 46	12 36	2 18	17 4	0 38	7 43	0 38	2 57	17 14	16 0	15 36	18 43	15 52	1 55
W24	23 18	4s 8	4 44	24 49	1 41	19 38	2 2	12 30	1 11	20 49	0 46	12 37	2 19	17 3	0 38	7 42	0 38	2 57	17 13	16 0	15 37	18 43	15 53	1 55
T 25	23 17	8 27	5 5	24 48	1 45	19 18	2 2	12 13	1 10	20 51	0 46	12 39	2 19	17 2	0 38	7 42	0 38	2 57	17 13	16 2	15 38	18 42	15 55	1 55
F 26	23 15	12 29	5 10	24 45	1 49	18 57	2 1	11 56	1 9	20 53	0 46	12 40	2 19	17 1	0 38	7 41	0 38	2 57	17 13	16 3	15 39	18 42	15 56	1 56
S 27	23 12	15 56	4 55	24 41	1 53	18 36	2 1	11 38	1 8	20 55	0 46	12 42	2 19	17 0	0 38	7 41	0 38	2 56	17 12	16 5	15 40	18 41	15 58	1 56
S 28	23 10	18 29	4 21	24 36	1 56	18 15	2 1	11 21	1 7	20 57	0 46	12 43	2 19	17 0	0 38	7 40	0 38	2 56	17 12	16 7	15 40	18 41	15 59	1 57
M29	23 6	19 48	3 29	24 29	1 59	17 53	2 0	11 3	1 6	20 59	0 46	12 44	2 19	16 59	0 38	7 40	0 38	2 56	17 12	16 9	15 41	18 40	16 0	1 57
T 30	23 3	19 44	2 21	24 21	2 2	17 30	2 0	10 46	1 5	21 1	0 46	12 46	2 20	16 58	0 38	7 40	0 38	2 56	17 11	16 10	15 42	18 39	16 2	1 58
W31	22s58	18s13	1n 3	24s11	2s 5	17s 8	1s59	10s28	1s 4	21s 2	0n46	12s47	2n20	16s57	0s38	7s39	0s38	2s56	17s11	16n10	15n43	18n39	16s 3	1n58

Julian Day Number = 2757222.5, Delta T = 38m38s
Ecliptic obliquity = 23°19'43, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°27'07, Lahiri = 35°34'08

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ASTRODIENST EPHEMERIS for the year 2837
geocentric

JANUARY 2837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 7	10♉45'21	18♒38	19♉35	19♒38	6♓13	9♐53	10♏54	14♒47	11♓57	5°R35	15°D17	16♌46	29♋42	21♏12	T 1
F 2	6 49 4	11°46'24	3♓18	21°10	20°50	6°59	10° 5	10°59	14°51	11°58	5♉35	15♌18	16°43	29°48	21°19	F 2
S 3	6 53 0	12°47'28	17°35	22°45	22° 2	7°45	10°17	11° 4	14°54	11°59	5°35	15°20	16°40	29°55	21°25	S 3
S 4	6 56 57	13°48'32	1♈29	24°20	23°15	8°32	10°29	11° 8	14°57	12° 1	5°34	15°21	16°37	0♌ 1	21°32	S 4
M 5	7 0 53	14°49'36	14°59	25°55	24°27	9°18	10°41	11°13	15° 0	12° 2	5°34	15°R22	16°33	0° 8	21°38	M 5
T 6	7 4 50	15°50'40	28° 8	27°31	25°39	10° 4	10°53	11°17	15° 3	12° 3	5°34	15°21	16°30	0°15	21°44	T 6
W 7	7 8 46	16°51'45	10♉58	29° 6	26°51	10°50	11° 5	11°22	15° 6	12° 5	5°33	15°19	16°27	0°21	21°51	W 7
T 8	7 12 43	17°52'49	23°31	0♒41	28° 3	11°36	11°17	11°26	15°10	12° 6	5°33	15°16	16°24	0°28	21°57	T 8
F 9	7 16 39	18°53'54	5♊52	2°15	29°15	12°22	11°29	11°30	15°13	12° 8	5°33	15°11	16°21	0°35	22° 3	F 9
S 10	7 20 36	19°54'59	18° 1	3°50	0♓27	13° 9	11°40	11°34	15°16	12° 9	5°33	15° 7	16°18	0°41	22° 9	S 10
S 11	7 24 33	20°56'04	0♋ 3	5°23	1°38	13°55	11°52	11°38	15°19	12°11	5°33	15° 2	16°14	0°48	22°15	S 11
M12	7 28 29	21°57'09	11°58	6°57	2°50	14°41	12° 4	11°42	15°23	12°13	5°32	14°59	16°11	0°55	22°21	M12
T 13	7 32 26	22°58'15	23°49	8°29	4° 1	15°27	12°15	11°46	15°26	12°14	5°32	14°56	16° 8	1° 1	22°26	T 13
W14	7 36 22	23°59'20	5♌37	10° 1	5°13	16°13	12°27	11°50	15°29	12°16	5°32	14°54	16° 5	1° 8	22°32	W14
T 15	7 40 19	25° 0'26	17°25	11°31	6°24	17° 0	12°38	11°54	15°33	12°18	5°32	14°D54	16° 2	1°15	22°38	T 15
F 16	7 44 15	26° 1'31	29°14	13° 0	7°36	17°46	12°50	11°57	15°36	12°19	5°32	14°55	15°59	1°21	22°43	F 16
S 17	7 48 12	27° 2'37	11♍ 9	14°28	8°47	18°32	13° 1	12° 1	15°39	12°21	5°32	14°56	15°55	1°28	22°48	S 17
S 18	7 52 9	28° 3'43	23°11	15°53	9°58	19°18	13°12	12° 4	15°43	12°23	5°32	14°58	15°52	1°35	22°54	S 18
M19	7 56 5	29° 4'50	5♎26	17°15	11° 9	20° 4	13°23	12° 8	15°46	12°24	5°D32	14°59	15°49	1°41	22°59	M19
T 20	8 0 2	0♒ 5'56	17°56	18°35	12°20	20°50	13°34	12°11	15°50	12°26	5°32	15° 0	15°46	1°48	23° 4	T 20
W21	8 3 58	1° 7'03	0♏46	19°51	13°30	21°37	13°45	12°14	15°53	12°28	5°32	15°R 0	15°43	1°55	23° 9	W21
T 22	8 7 55	2° 8'09	14° 0	21° 3	14°41	22°23	13°56	12°17	15°56	12°30	5°32	15° 0	15°39	2° 1	23°14	T 22
F 23	8 11 51	3° 9'16	27°40	22°10	15°51	23° 9	14° 7	12°20	16° 0	12°32	5°32	14°59	15°36	2° 8	23°19	F 23
S 24	8 15 48	4°10'23	11♐47	23°12	17° 2	23°55	14°17	12°23	16° 3	12°34	5°32	14°58	15°33	2°14	23°24	S 24
S 25	8 19 44	5°11'31	26°21	24° 7	18°12	24°41	14°28	12°26	16° 7	12°36	5°32	14°57	15°30	2°21	23°28	S 25
M26	8 23 41	6°12'38	11♉15	24°55	19°22	25°27	14°38	12°29	16°10	12°37	5°33	14°56	15°27	2°28	23°33	M26
T 27	8 27 38	7°13'45	26°24	25°34	20°32	26°13	14°49	12°31	16°14	12°39	5°33	14°55	15°24	2°34	23°38	T 27
W28	8 31 34	8°14'51	11♒38	26° 5	21°42	26°59	14°59	12°34	16°17	12°41	5°33	14°D55	15°20	2°41	23°42	W28
T 29	8 35 31	9°15'57	26°48	26°26	22°52	27°45	15° 9	12°36	16°21	12°43	5°33	14°55	15°17	2°48	23°46	T 29
F 30	8 39 27	10°17'03	11♓44	26°R36	24° 1	28°32	15°20	12°38	16°24	12°45	5°33	14°55	15°14	2°54	23°50	F 30
S 31	8 43 24	11♒18'07	26♓18	26♒35	25♓11	29♓18	15♐30	12♏40	16♒28	12♓47	5♉34	14♌56	15♌11	3♌ 1	23♏55	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s54	15s28	0s18	24s 0	2s 7	16s44	1s58	10s10	1s 3	21s 4	0n46	12s49	2n20	16s56	0s38	7s39	0s38	2s56	17s11	16n11	15n44	18n38	16s 4	1n59
F 2	22 49	11 46	1 37	23 48	2 9	16 20	1 57	9 52	1 3	21 6	0 46	12 50	2 20	16 55	0 38	7 38	0 38	2 55	17 10	16 10	15 45	18 38	16 5	1 59
S 3	22 43	7 27	2 48	23 34	2 10	15 56	1 56	9 35	1 2	21 8	0 46	12 51	2 20	16 54	0 38	7 37	0 38	2 55	17 10	16 10	15 46	18 37	16 7	2 0
S 4	22 37	2 53	3 46	23 18	2 11	15 32	1 55	9 16	1 1	21 9	0 46	12 52	2 21	16 53	0 38	7 37	0 38	2 55	17 10	16 9	15 47	18 37	16 8	2 0
M 5	22 31	1n42	4 31	23 2	2 12	15 7	1 54	8 58	1 0	21 11	0 46	12 53	2 21	16 52	0 38	7 36	0 38	2 55	17 9	16 9	15 48	18 36	16 9	2 0
T 6	22 24	6 5	5 0	22 44	2 12	14 41	1 53	8 40	0 59	21 13	0 46	12 55	2 21	16 51	0 38	7 36	0 38	2 54	17 9	16 10	15 49	18 36	16 10	2 1
W 7	22 16	10 5	5 13	22 24	2 12	14 15	1 52	8 22	0 58	21 14	0 46	12 56	2 21	16 50	0 38	7 35	0 38	2 54	17 9	16 10	15 50	18 35	16 11	2 1
T 8	22 8	13 33	5 11	22 3	2 12	13 49	1 50	8 3	0 57	21 16	0 46	12 57	2 21	16 49	0 38	7 35	0 38	2 54	17 8	16 11	15 51	18 34	16 12	2 2
F 9	22 0	16 22	4 54	21 41	2 10	13 23	1 49	7 45	0 56	21 18	0 46	12 58	2 22	16 48	0 38	7 34	0 38	2 54	17 8	16 12	15 52	18 34	16 13	2 2
S 10	21 52	18 25	4 24	21 17	2 9	12 56	1 47	7 27	0 55	21 19	0 46	12 59	2 22	16 48	0 38	7 34	0 38	2 53	17 8	16 14	15 53	18 33	16 14	2 3
S 11	21 42	19 37	3 43	20 53	2 6	12 29	1 45	7 8	0 54	21 21	0 46	13 0	2 22	16 47	0 38	7 33	0 38	2 53	17 7	16 15	15 54	18 33	16 15	2 3
M12	21 33	19 56	2 52	20 27	2 4	12 1	1 43	6 49	0 53	21 22	0 46	13 1	2 22	16 46	0 38	7 32	0 38	2 53	17 7	16 16	15 55	18 32	16 16	2 4
T 13	21 23	19 22	1 54	19 59	2 0	11 34	1 41	6 31	0 52	21 24	0 46	13 2	2 23	16 45	0 38	7 32	0 38	2 52	17 7	16 17	15 56	18 32	16 17	2 4
W14	21 13	17 57	0 51	19 31	1 56	11 6	1 39	6 12	0 51	21 25	0 46	13 3	2 23	16 44	0 38	7 31	0 38	2 52	17 6	16 17	15 57	18 31	16 18	2 5
T 15	21 2	15 46	0n14	19 1	1 51	10 37	1 37	5 53	0 51	21 27	0 46	13 4	2 23	16 43	0 38	7 30	0 38	2 52	17 6	16 17	15 58	18 30	16 19	2 5
F 16	20 51	12 55	1 19	18 31	1 45	10 9	1 35	5 35	0 50	21 28	0 46	13 5	2 23	16 42	0 38	7 30	0 38	2 52	17 5	16 17	15 58	18 30	16 20	2 6
S 17	20 39	9 31	2 20	18 0	1 39	9 40	1 32	5 16	0 49	21 30	0 46	13 6	2 23	16 41	0 38	7 29	0 38	2 51	17 5	16 17	15 59	18 29	16 21	2 6
S 18	20 27	5 42	3 17	17 28	1 32	9 11	1 30	4 57	0 48	21 31	0 46	13 6	2 24	16 40	0 38	7 28	0 38	2 51	17 5	16 16	16 0	18 28	16 22	2 7
M19	20 15	1 36	4 5	16 55	1 24	8 42	1 27	4 38	0 47	21 32	0 46	13 7	2 24	16 39	0 38	7 28	0 38	2 51	17 4	16 16	16 1	18 28	16 23	2 7
T 20	20 2	2s38	4 43	16 22	1 15	8 13	1 25	4 19	0 46	21 34	0 46	13 8	2 24	16 38	0 38	7 27	0 38	2 50	17 4	16 16	16 2	18 27	16 23	2 8
W21	19 49	6 52	5 8	15 49	1 5	7 43	1 22	4 0	0 45	21 35	0 46	13 9	2 24	16 37	0 38	7 26	0 38	2 50	17 4	16 16	16 3	18 27	16 24	2 9
T 22	19 36	10 55	5 17	15 16	0 54	7 13	1 19	3 41	0 44	21 36	0 46	13 9	2 25	16 36	0 38	7 26	0 38	2 49	17 3	16 16	16 4	18 26	16 25	2 9
F 23	19 22	14 31	5 10	14 43	0 42	6 43	1 16	3 22	0 43	21 37	0 46	13 10	2 25	16 34	0 38	7 25	0 38	2 49	17 3	16 16	16 5	18 25	16 25	2 10
S 24	19 8	17 25	4 43	14 11	0 29	6 13	1 13	3 3	0 42	21 39	0 46	13 11	2 25	16 33	0 38	7 24	0 38	2 49	17 3	16 16	16 6	18 25	16 26	2 10
S 25	18 53	19 18	3 59	13 40	0 16	5 43	1 10	2 44	0 41	21 40	0 46	13 11	2 25	16 32	0 38	7 24	0 38	2 48	17 2	16 17	16 7	18 24	16 27	2 11
M26	18 38	19 55	2 56	13 10	0 1	5 13	1 7	2 25	0 40	21 41	0 46	13 12	2 26	16 31	0 38	7 23	0 38	2 48	17 2	16 17	16 8	18 23	16 27	2 11
T 27	18 23	19 7	1 41	12 42	0n15	4 42	1 3	2 6	0 40	21 42	0 46	13 12	2 26	16 30	0 38	7 22	0 38	2 47	17 1	16 17	16 9	18 23	16 28	2 12
W28	18 7	16 55	0 18	12 16	0 31	4 12	1 0	1 47	0 39	21 43	0 46	13 13	2 26	16 29	0 38	7 21	0 38	2 47	17 1	16 17	16 10	18 22	16 28	2 12
T 29	17 51	13 33	1s 6	11 53	0 48	3 41	0 56	1 28	0 38	21 44	0 46	13 13	2 26	16 28	0 38	7 21	0 38	2 47	17 1	16 17	16 11	18 21	16 29	2 13
F 30	17 35	9 21	2 24	11 33	1 6	3 10	0 53	1 9	0 37	21 45	0 46	13 14	2 27	16 27	0 38	7 20	0 38	2 46	17 0	16 17	16 12	18 21	16 29	2 13
S 31	17s18	4s41	3s31	11s17	1n24	2s39	0s49	0s50	0s36	21s46	0n47	13s14	2n27	16s26	0s38	7s19	0s38	2s46	17s 0	16n17	16n13	18n20	16s30	2n14

Julian Day Number = 2757253.5, Delta T = 38m39s
Ecliptic obliquity = 23°19'43, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°27'12, Lahiri = 35°34'12

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ASTRODIENST EPHEMERIS for the year 2837
geocentric

FEBRUARY 2837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 47 20	12♒19'11	10♈27	26°R22	26♓20	0♈ 4	15♐39	12♏43	16♒31	12♓49	5♉34	14♌56	15♌ 8	3♌ 8	23♏59	S 1
M 2	8 51 17	13°20'15	24° 9	25♒58	27°29	0°50	15°49	12°44	16°35	12°51	5°34	14°56	15° 5	3°14	24° 2	M 2
T 3	8 55 13	14°21'17	7♉24	25°22	28°38	1°36	15°59	12°46	16°38	12°53	5°35	14°56	15° 1	3°21	24° 6	T 3
W 4	8 59 10	15°22'19	20°16	24°35	29°47	2°22	16° 9	12°48	16°42	12°55	5°35	14°56	14°58	3°28	24°10	W 4
T 5	9 3 7	16°23'19	2♊46	23°39	0♈56	3° 7	16°18	12°50	16°45	12°58	5°35	14°56	14°55	3°34	24°13	T 5
F 6	9 7 3	17°24'19	15° 1	22°35	2° 4	3°53	16°28	12°51	16°49	13° 0	5°36	14°56	14°52	3°41	24°17	F 6
S 7	9 11 0	18°25'17	27° 3	21°25	3°12	4°39	16°37	12°53	16°52	13° 2	5°36	14°57	14°49	3°48	24°20	S 7
S 8	9 14 56	19°26'15	8♋57	20°11	4°20	5°25	16°46	12°54	16°56	13° 4	5°37	14°57	14°45	3°54	24°24	S 8
M 9	9 18 53	20°27'12	20°46	18°55	5°28	6°11	16°55	12°55	17° 0	13° 6	5°37	14°58	14°42	4° 1	24°27	M 9
T 10	9 22 49	21°28'08	2♌33	17°40	6°36	6°57	17° 4	12°57	17° 3	13° 8	5°38	14°58	14°39	4° 7	24°30	T 10
W11	9 26 46	22°29'03	14°22	16°27	7°43	7°43	17°13	12°58	17° 7	13°10	5°38	14°R58	14°36	4°14	24°33	W11
T 12	9 30 42	23°29'56	26°13	15°19	8°51	8°28	17°21	12°58	17°10	13°12	5°39	14°58	14°33	4°21	24°36	T 12
F 13	9 34 39	24°30'49	8♍10	14°16	9°58	9°14	17°30	12°59	17°14	13°15	5°39	14°57	14°30	4°27	24°38	F 13
S 14	9 38 35	25°31'41	20°14	13°21	11° 4	10° 0	17°39	13° 0	17°17	13°17	5°40	14°56	14°26	4°34	24°41	S 14
S 15	9 42 32	26°32'32	2♎27	12°34	12°11	10°45	17°47	13° 1	17°21	13°19	5°40	14°55	14°23	4°41	24°43	S 15
M16	9 46 29	27°33'23	14°52	11°55	13°17	11°31	17°55	13° 1	17°24	13°21	5°41	14°53	14°20	4°47	24°46	M16
T 17	9 50 25	28°34'12	27°29	11°25	14°23	12°17	18° 3	13° 2	17°28	13°23	5°42	14°51	14°17	4°54	24°48	T 17
W18	9 54 22	29°35'01	10♏23	11° 3	15°29	13° 2	18°11	13° 2	17°31	13°26	5°42	14°50	14°14	5° 1	24°50	W18
T 19	9 58 18	0♓35'48	23°34	10°49	16°35	13°48	18°19	13° 2	17°34	13°28	5°43	14°49	14°10	5° 7	24°52	T 19
F 20	10 2 15	1°36'35	7♐ 6	10°D44	17°40	14°33	18°27	13°R 2	17°38	13°30	5°44	14°D49	14° 7	5°14	24°54	F 20
S 21	10 6 11	2°37'22	20°59	10°46	18°45	15°19	18°34	13° 2	17°41	13°32	5°44	14°49	14° 4	5°21	24°56	S 21
S 22	10 10 8	3°38'07	5♑13	10°55	19°50	16° 4	18°42	13° 2	17°45	13°35	5°45	14°51	14° 1	5°27	24°58	S 22
M23	10 14 4	4°38'51	19°48	11°10	20°54	16°50	18°49	13° 2	17°48	13°37	5°46	14°52	13°58	5°34	24°59	M23
T 24	10 18 1	5°39'35	4♒38	11°32	21°58	17°35	18°56	13° 1	17°52	13°39	5°47	14°53	13°55	5°41	25° 1	T 24
W25	10 21 58	6°40'17	19°39	11°59	23° 2	18°20	19° 3	13° 1	17°55	13°41	5°47	14°R53	13°51	5°47	25° 2	W25
T 26	10 25 54	7°40'57	4♓41	12°32	24° 5	19° 6	19°10	13° 0	17°58	13°44	5°48	14°52	13°48	5°54	25° 3	T 26
F 27	10 29 51	8°41'37	19°36	13° 9	25° 9	19°51	19°17	13° 0	18° 2	13°46	5°49	14°50	13°45	6° 0	25° 5	F 27
S 28	10 33 47	9♓42'15	4♈16	13♒51	26♈11	20♈36	19♐23	12♏59	18♒ 5	13♓48	5♉50	14♌47	13♌42	6♌ 7	25♏ 6	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 2	0n 5	4s23	11s 4	1n42	2s 8	0s45	0s31	0s35	21s47	0n47	13s15	2n27	16s25	0s38	7s18	0s38	2s45	17s 0	16n17	16n13	18n19	16s30	2n15
M 2	16 44	4 42	4 58	10 55	2 0	1 37	0 41	0 12	0 34	21 48	0 47	13 15	2 27	16 24	0 38	7 18	0 38	2 45	16 59	16 17	16 14	18 19	16 31	2 15
T 3	16 27	8 56	5 16	10 51	2 18	1 6	0 37	0n 7	0 33	21 49	0 47	13 15	2 28	16 23	0 38	7 17	0 38	2 45	16 59	16 17	16 15	18 18	16 31	2 16
W 4	16 9	12 38	5 17	10 50	2 34	0 35	0 33	0 26	0 32	21 50	0 47	13 16	2 28	16 22	0 38	7 16	0 38	2 44	16 59	16 17	16 16	18 17	16 31	2 16
T 5	15 51	15 40	5 3	10 54	2 49	0 4	0 29	0 45	0 31	21 51	0 47	13 16	2 28	16 21	0 38	7 15	0 38	2 44	16 58	16 17	16 17	18 17	16 32	2 17
F 6	15 33	17 56	4 36	11 2	3 3	0n27	0 24	1 4	0 31	21 52	0 47	13 16	2 28	16 20	0 38	7 14	0 38	2 43	16 58	16 17	16 18	18 16	16 32	2 17
S 7	15 14	19 21	3 56	11 14	3 14	0 58	0 20	1 23	0 30	21 53	0 47	13 16	2 29	16 19	0 38	7 14	0 38	2 43	16 57	16 17	16 19	18 15	16 32	2 18
S 8	14 55	19 55	3 7	11 29	3 23	1 29	0 16	1 42	0 29	21 54	0 47	13 16	2 29	16 18	0 38	7 13	0 38	2 42	16 57	16 17	16 20	18 15	16 33	2 19
M 9	14 36	19 35	2 11	11 46	3 30	2 0	0 11	2 1	0 28	21 55	0 47	13 17	2 29	16 17	0 38	7 12	0 38	2 42	16 57	16 16	16 21	18 14	16 33	2 19
T 10	14 17	18 23	1 9	12 4	3 34	2 31	0 6	2 20	0 27	21 55	0 47	13 17	2 29	16 16	0 38	7 11	0 38	2 41	16 56	16 16	16 22	18 13	16 33	2 20
W11	13 57	16 24	0 3	12 24	3 35	3 2	0 2	2 39	0 26	21 56	0 47	13 17	2 30	16 15	0 38	7 10	0 38	2 41	16 56	16 16	16 23	18 13	16 33	2 20
T 12	13 37	13 42	1n 2	12 45	3 34	3 32	0n 3	2 57	0 25	21 57	0 47	13 17	2 30	16 13	0 38	7 9	0 38	2 40	16 56	16 16	16 24	18 12	16 33	2 21
F 13	13 17	10 24	2 5	13 6	3 31	4 3	0 8	3 16	0 24	21 58	0 47	13 17	2 30	16 12	0 38	7 9	0 38	2 40	16 55	16 16	16 25	18 11	16 33	2 21
S 14	12 57	6 40	3 4	13 26	3 26	4 34	0 13	3 35	0 24	21 59	0 47	13 17	2 30	16 11	0 38	7 8	0 38	2 39	16 55	16 17	16 25	18 10	16 33	2 22
S 15	12 37	2 37	3 54	13 46	3 20	5 4	0 18	3 53	0 23	21 59	0 47	13 17	2 31	16 10	0 38	7 7	0 38	2 39	16 55	16 17	16 26	18 10	16 33	2 23
M16	12 16	1s36	4 35	14 4	3 11	5 35	0 23	4 12	0 22	22 0	0 47	13 17	2 31	16 9	0 38	7 6	0 38	2 38	16 54	16 18	16 27	18 9	16 33	2 23
T 17	11 55	5 49	5 2	14 21	3 2	6 5	0 28	4 30	0 21	22 1	0 47	13 16	2 31	16 8	0 38	7 5	0 38	2 38	16 54	16 18	16 28	18 8	16 33	2 24
W18	11 34	9 52	5 16	14 37	2 52	6 35	0 34	4 49	0 20	22 1	0 47	13 16	2 31	16 7	0 38	7 4	0 38	2 37	16 54	16 19	16 29	18 7	16 33	2 24
T 19	11 13	13 31	5 13	14 52	2 41	7 5	0 39	5 7	0 19	22 2	0 47	13 16	2 32	16 6	0 38	7 4	0 38	2 37	16 53	16 19	16 30	18 7	16 33	2 25
F 20	10 51	16 34	4 53	15 4	2 29	7 35	0 44	5 26	0 18	22 2	0 47	13 16	2 32	16 5	0 38	7 3	0 38	2 36	16 53	16 19	16 31	18 6	16 33	2 26
S 21	10 30	18 46	4 16	15 15	2 17	8 5	0 50	5 44	0 18	22 3	0 48	13 16	2 32	16 4	0 38	7 2	0 38	2 36	16 53	16 19	16 32	18 5	16 33	2 26
S 22	10 8	19 51	3 22	15 24	2 5	8 34	0 55	6 2	0 17	22 4	0 48	13 15	2 32	16 3	0 38	7 1	0 38	2 35	16 52	16 18	16 33	18 4	16 33	2 27
M23	9 46	19 40	2 14	15 32	1 53	9 4	1 1	6 20	0 16	22 4	0 48	13 15	2 33	16 2	0 38	7 0	0 38	2 35	16 52	16 18	16 34	18 4	16 32	2 27
T 24	9 24	18 6	0 56	15 38	1 40	9 33	1 6	6 38	0 15	22 5	0 48	13 15	2 33	16 1	0 38	6 59	0 38	2 34	16 52	16 18	16 35	18 3	16 32	2 28
W25	9 1	15 16	0s26	15 42	1 28	10 2	1 12	6 56	0 14	22 5	0 48	13 14	2 33	16 0	0 38	6 58	0 38	2 34	16 51	16 18	16 36	18 2	16 32	2 29
T 26	8 39	11 25	1 47	15 45	1 16	10 30	1 18	7 14	0 13	22 6	0 48	13 14	2 33	15 59	0 38	6 58	0 38	2 33	16 51	16 18	16 36	18 1	16 32	2 29
F 27	8 16	6 52	3 0	15 46	1 4	10 59	1 24	7 32	0 13	22 6	0 48	13 13	2 34	15 58	0 38	6 57	0 38	2 32	16 51	16 19	16 37	18 1	16 31	2 30
S 28	7s54	1s59	3s59	15s45	0n52	11n27	1n29	7n50	0s12	22s 7	0n48	13s13	2n34	15s57	0s38	6s56	0s38	2s32	16s50	16n20	16n38	18n 0	16s31	2n30

Julian Day Number = 2757284.5, Delta T = 38m39s
Ecliptic obliquity = 23°19'44, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°27'16, Lahiri = 35°34'16

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ASTRODIENST EPHEMERIS for the year 2837
geocentric

MARCH 2837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 44	10♓42'51	18♈34	14♒36	27♈14	21♈22	19♐29	12°R58	18♒ 8	13♓50	5♉51	14°R43	13♌39	6♌14	25♏ 6	S 1
M 2	10 41 40	11°43'26	2♉25	15°26	28°16	22° 7	19°36	12♏57	18°12	13°53	5°52	14♌39	13°36	6°20	25° 7	M 2
T 3	10 45 37	12°43'59	15°50	16°18	29°18	22°52	19°42	12°56	18°15	13°55	5°52	14°35	13°32	6°27	25° 8	T 3
W 4	10 49 33	13°44'31	28°48	17°14	0♉19	23°37	19°48	12°55	18°18	13°57	5°53	14°33	13°29	6°34	25° 8	W 4
T 5	10 53 30	14°45'01	11♊22	18°13	1°20	24°22	19°54	12°53	18°22	14° 0	5°54	14°D32	13°26	6°40	25° 9	T 5
F 6	10 57 27	15°45'29	23°37	19°14	2°21	25° 7	19°59	12°52	18°25	14° 2	5°55	14°32	13°23	6°47	25° 9	F 6
S 7	11 1 23	16°45'55	5♋38	20°18	3°21	25°52	20° 5	12°51	18°28	14° 4	5°56	14°34	13°20	6°54	25° 9	S 7
S 8	11 5 20	17°46'19	17°30	21°24	4°20	26°37	20°10	12°49	18°31	14° 6	5°57	14°35	13°16	7° 0	25°R10	S 8
M 9	11 9 16	18°46'42	29°17	22°33	5°19	27°22	20°15	12°47	18°34	14° 9	5°58	14°37	13°13	7° 7	25° 9	M 9
T 10	11 13 13	19°47'02	11♌ 4	23°43	6°18	28° 7	20°20	12°46	18°38	14°11	5°59	14°R38	13°10	7°14	25° 9	T 10
W11	11 17 9	20°47'21	22°55	24°56	7°16	28°52	20°25	12°44	18°41	14°13	6° 0	14°38	13° 7	7°20	25° 9	W11
T 12	11 21 6	21°47'38	4♍52	26°10	8°14	29°37	20°30	12°42	18°44	14°16	6° 1	14°36	13° 4	7°27	25° 9	T 12
F 13	11 25 2	22°47'53	16°59	27°26	9°11	0♉21	20°34	12°40	18°47	14°18	6° 2	14°32	13° 1	7°33	25° 8	F 13
S 14	11 28 59	23°48'07	29°17	28°43	10° 8	1° 6	20°38	12°37	18°50	14°20	6° 3	14°26	12°57	7°40	25° 8	S 14
S 15	11 32 56	24°48'19	11♎47	0♓ 2	11° 4	1°51	20°43	12°35	18°53	14°22	6° 4	14°19	12°54	7°47	25° 7	S 15
M16	11 36 52	25°48'29	24°29	1°23	11°59	2°35	20°47	12°33	18°56	14°25	6° 6	14°12	12°51	7°53	25° 6	M16
T 17	11 40 49	26°48'37	7♏24	2°45	12°54	3°20	20°50	12°30	18°59	14°27	6° 7	14° 4	12°48	8° 0	25° 5	T 17
W18	11 44 45	27°48'44	20°31	4° 8	13°48	4° 4	20°54	12°28	19° 2	14°29	6° 8	13°58	12°45	8° 7	25° 4	W18
T 19	11 48 42	28°48'50	3♐52	5°33	14°42	4°49	20°58	12°25	19° 5	14°31	6° 9	13°53	12°42	8°13	25° 3	T 19
F 20	11 52 38	29°48'54	17°26	6°59	15°34	5°33	21° 1	12°23	19° 8	14°33	6°10	13°50	12°38	8°20	25° 2	F 20
S 21	11 56 35	0♈48'56	1♑13	8°26	16°27	6°18	21° 4	12°20	19°10	14°36	6°11	13°D50	12°35	8°27	25° 0	S 21
S 22	12 0 31	1°48'57	15°15	9°55	17°18	7° 2	21° 7	12°17	19°13	14°38	6°12	13°50	12°32	8°33	24°59	S 22
M23	12 4 28	2°48'57	29°30	11°25	18° 9	7°47	21°10	12°14	19°16	14°40	6°14	13°51	12°29	8°40	24°57	M23
T 24	12 8 24	3°48'55	13♒57	12°56	18°59	8°31	21°12	12°11	19°19	14°42	6°15	13°R52	12°26	8°47	24°56	T 24
W25	12 12 21	4°48'51	28°32	14°28	19°48	9°15	21°15	12° 8	19°22	14°44	6°16	13°51	12°22	8°53	24°54	W25
T 26	12 16 18	5°48'45	13♓11	16° 2	20°36	9°59	21°17	12° 5	19°24	14°47	6°17	13°48	12°19	9° 0	24°52	T 26
F 27	12 20 14	6°48'38	27°49	17°37	21°23	10°44	21°19	12° 1	19°27	14°49	6°19	13°42	12°16	9° 6	24°50	F 27
S 28	12 24 11	7°48'29	12♈16	19°13	22°10	11°28	21°21	11°58	19°30	14°51	6°20	13°35	12°13	9°13	24°48	S 28
S 29	12 28 7	8°48'18	26°28	20°50	22°56	12°12	21°22	11°55	19°32	14°53	6°21	13°25	12°10	9°20	24°46	S 29
M30	12 32 4	9°48'05	10♉18	22°28	23°40	12°56	21°24	11°51	19°35	14°55	6°22	13°16	12° 7	9°26	24°43	M30
T 31	12 36 0	10♈47'49	23♉44	24♓ 8	24♉24	13♉40	21♐25	11♏48	19♒37	14♓57	6♉24	13♌ 7	12♌ 3	9♌33	24♏41	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s31	2n53	4s42	15s43	0n41	11n55	1n35	8n 7	0s11	22s 7	0n48	13s13	2n34	15s56	0s38	6s55	0s38	2s31	16s50	16n21	16n39	17n59	16s31	2n31
M 2	7 8	7 27	5 7	15 40	0 30	12 23	1 41	8 25	0 10	22 7	0 48	13 12	2 34	15 55	0 38	6 54	0 38	2 31	16 50	16 22	16 40	17 58	16 30	2 32
T 3	6 45	11 29	5 14	15 35	0 19	12 51	1 47	8 42	0 9	22 8	0 48	13 11	2 35	15 54	0 38	6 53	0 38	2 30	16 50	16 23	16 41	17 57	16 30	2 32
W 4	6 22	14 50	5 5	15 28	0 8	13 18	1 53	9 0	0 8	22 8	0 48	13 11	2 35	15 53	0 38	6 52	0 38	2 30	16 49	16 24	16 42	17 57	16 29	2 33
T 5	5 59	17 24	4 41	15 20	0s 2	13 45	1 59	9 17	0 8	22 9	0 48	13 10	2 35	15 52	0 38	6 52	0 38	2 29	16 49	16 24	16 43	17 56	16 29	2 34
F 6	5 35	19 7	4 4	15 10	0 12	14 12	2 5	9 34	0 7	22 9	0 48	13 10	2 35	15 51	0 38	6 51	0 38	2 29	16 49	16 24	16 44	17 55	16 28	2 34
S 7	5 12	19 55	3 18	14 59	0 21	14 38	2 11	9 51	0 6	22 9	0 48	13 9	2 36	15 50	0 38	6 50	0 38	2 28	16 48	16 23	16 45	17 54	16 28	2 35
S 8	4 49	19 49	2 23	14 47	0 31	15 4	2 18	10 8	0 5	22 10	0 48	13 8	2 36	15 49	0 39	6 49	0 38	2 27	16 48	16 23	16 45	17 53	16 27	2 35
M 9	4 25	18 51	1 23	14 34	0 40	15 30	2 24	10 25	0 5	22 10	0 49	13 8	2 36	15 48	0 39	6 48	0 38	2 27	16 48	16 22	16 46	17 53	16 26	2 36
T 10	4 2	17 4	0 20	14 19	0 48	15 55	2 30	10 42	0 4	22 10	0 49	13 7	2 36	15 47	0 39	6 47	0 38	2 26	16 48	16 22	16 47	17 52	16 26	2 37
W11	3 38	14 32	0n45	14 2	0 56	16 20	2 36	10 58	0 3	22 11	0 49	13 6	2 36	15 46	0 39	6 46	0 38	2 26	16 47	16 22	16 48	17 51	16 25	2 37
T 12	3 14	11 22	1 48	13 45	1 4	16 45	2 43	11 15	0 2	22 11	0 49	13 5	2 37	15 45	0 39	6 45	0 38	2 25	16 47	16 23	16 49	17 50	16 24	2 38
F 13	2 51	7 41	2 47	13 26	1 11	17 9	2 49	11 31	0 1	22 11	0 49	13 4	2 37	15 44	0 39	6 45	0 38	2 25	16 47	16 24	16 50	17 49	16 24	2 38
S 14	2 27	3 38	3 39	13 6	1 19	17 33	2 55	11 48	0 1	22 11	0 49	13 4	2 37	15 43	0 39	6 44	0 38	2 24	16 47	16 26	16 51	17 49	16 23	2 39
S 15	2 3	0s37	4 21	12 44	1 25	17 57	3 1	12 4	0n 0	22 12	0 49	13 3	2 37	15 42	0 39	6 43	0 38	2 24	16 46	16 28	16 52	17 48	16 22	2 40
M16	1 40	4 55	4 51	12 22	1 32	18 20	3 8	12 20	0 1	22 12	0 49	13 2	2 37	15 42	0 39	6 42	0 38	2 23	16 46	16 30	16 53	17 47	16 21	2 40
T 17	1 16	9 4	5 7	11 58	1 37	18 43	3 14	12 36	0 2	22 12	0 49	13 1	2 38	15 41	0 39	6 41	0 38	2 22	16 46	16 32	16 54	17 46	16 21	2 41
W18	0 52	12 51	5 7	11 33	1 43	19 5	3 20	12 51	0 2	22 12	0 49	13 0	2 38	15 40	0 39	6 40	0 38	2 22	16 46	16 34	16 54	17 45	16 20	2 42
T 19	0 28	16 4	4 51	11 7	1 48	19 28	3 26	13 7	0 3	22 12	0 49	12 59	2 38	15 39	0 39	6 40	0 38	2 21	16 46	16 35	16 55	17 44	16 19	2 42
F 20	0 4	18 27	4 18	10 39	1 53	19 49	3 33	13 23	0 4	22 12	0 49	12 58	2 38	15 38	0 39	6 39	0 38	2 21	16 45	16 36	16 56	17 43	16 18	2 43
S 21	0n19	19 50	3 30	10 11	1 57	20 10	3 39	13 38	0 5	22 13	0 49	12 57	2 38	15 37	0 39	6 38	0 38	2 20	16 45	16 36	16 57	17 43	16 17	2 43
S 22	0 43	20 0	2 28	9 41	2 1	20 31	3 45	13 53	0 5	22 13	0 49	12 56	2 39	15 36	0 39	6 37	0 39	2 20	16 45	16 36	16 58	17 42	16 16	2 44
M23	1 7	18 55	1 17	9 11	2 5	20 52	3 51	14 8	0 6	22 13	0 49	12 55	2 39	15 35	0 39	6 36	0 39	2 19	16 45	16 36	16 59	17 41	16 15	2 45
T 24	1 31	16 34	0s 0	8 39	2 8	21 11	3 58	14 23	0 7	22 13	0 50	12 54	2 39	15 35	0 39	6 35	0 39	2 18	16 44	16 35	17 0	17 40	16 14	2 45
W25	1 54	13 9	1 18	8 6	2 11	21 31	4 4	14 38	0 8	22 13	0 50	12 53	2 39	15 34	0 39	6 35	0 39	2 18	16 44	16 36	17 1	17 39	16 13	2 46
T 26	2 18	8 54	2 31	7 32	2 13	21 50	4 10	14 52	0 8	22 13	0 50	12 52	2 39	15 33	0 39	6 34	0 39	2 17	16 44	16 37	17 2	17 38	16 12	2 46
F 27	2 41	4 8	3 34	6 57	2 15	22 9	4 16	15 7	0 9	22 13	0 50	12 50	2 40	15 32	0 39	6 33	0 39	2 17	16 44	16 38	17 2	17 37	16 11	2 47
S 28	3 5	0n48	4 22	6 21	2 16	22 27	4 22	15 21	0 10	22 13	0 50	12 49	2 40	15 31	0 39	6 32	0 39	2 16	16 44	16 40	17 3	17 36	16 10	2 48
S 29	3 29	5 37	4 53	5 44	2 18	22 44	4 28	15 35	0 10	22 13	0 50	12 48	2 40	15 31	0 39	6 31	0 39	2 16	16 44	16 43	17 4	17 36	16 9	2 48
M30	3 52	10 0	5 5	5 6	2 18	23 1	4 34	15 49	0 11	22 13	0 50	12 47	2 40	15 30	0 39	6 31	0 39	2 15	16 43	16 46	17 5	17 35	16 8	2 49
T 31	4n15	13n46	5s 1	4s26	2s18	23n18	4n40	16n 3	0n12	22s13	0n50	12s46	2n40	15s29	0s39	6s30	0s39	2s15	16s43	16n48	17n 6	17n34	16s 7	2n49

Julian Day Number = 2757312.5, Delta T = 38m40s
Ecliptic obliquity = 23°19'45, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°27'20, Lahiri = 35°34'20

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ASTRODIENST EPHEMERIS for the year 2837
geocentric

APRIL 2837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 39 57	11♈47'32	6♊46	25♓49	25♉ 6	14♉24	21♐26	11°R44	19♒40	14♓59	6♉25	13°R 0	12♌ 0	9♌40	24°R39	W 1
T 2	12 43 53	12°47'13	19°24	27°31	25°48	15° 8	21°27	11♏40	19°42	15° 1	6°26	12♌55	11°57	9°46	24♏36	T 2
F 3	12 47 50	13°46'51	1♋42	29°14	26°28	15°52	21°28	11°36	19°45	15° 4	6°27	12°52	11°54	9°53	24°33	F 3
S 4	12 51 47	14°46'27	13°44	0♈58	27° 7	16°35	21°28	11°33	19°47	15° 6	6°29	12°D51	11°51	10° 0	24°31	S 4
S 5	12 55 43	15°46'01	25°37	2°44	27°45	17°19	21°29	11°29	19°49	15° 8	6°30	12°51	11°47	10° 6	24°28	S 5
M 6	12 59 40	16°45'33	7♌24	4°31	28°22	18° 3	21°R29	11°25	19°52	15°10	6°31	12°R52	11°44	10°13	24°25	M 6
T 7	13 3 36	17°45'02	19°12	6°20	28°57	18°47	21°29	11°21	19°54	15°12	6°33	12°52	11°41	10°20	24°22	T 7
W 8	13 7 33	18°44'29	1♍ 6	8°10	29°31	19°30	21°29	11°17	19°56	15°14	6°34	12°50	11°38	10°26	24°19	W 8
T 9	13 11 29	19°43'54	13° 9	10° 1	0♊ 4	20°14	21°28	11°13	19°58	15°16	6°35	12°46	11°35	10°33	24°16	T 9
F 10	13 15 26	20°43'17	25°26	11°53	0°35	20°57	21°28	11° 9	20° 0	15°18	6°37	12°39	11°32	10°40	24°12	F 10
S 11	13 19 22	21°42'37	7♎58	13°47	1° 4	21°41	21°27	11° 4	20° 3	15°19	6°38	12°30	11°28	10°46	24° 9	S 11
S 12	13 23 19	22°41'56	20°45	15°42	1°32	22°24	21°26	11° 0	20° 5	15°21	6°40	12°19	11°25	10°53	24° 6	S 12
M13	13 27 16	23°41'12	3♏49	17°38	1°58	23° 8	21°25	10°56	20° 7	15°23	6°41	12° 7	11°22	10°59	24° 2	M13
T 14	13 31 12	24°40'27	17° 7	19°36	2°23	23°51	21°24	10°52	20° 9	15°25	6°42	11°55	11°19	11° 6	23°59	T 14
W15	13 35 9	25°39'40	0♐37	21°34	2°45	24°34	21°22	10°47	20°11	15°27	6°44	11°44	11°16	11°13	23°55	W15
T 16	13 39 5	26°38'51	14°18	23°35	3° 6	25°17	21°20	10°43	20°12	15°29	6°45	11°36	11°13	11°19	23°51	T 16
F 17	13 43 2	27°38'00	28° 7	25°36	3°25	26° 1	21°19	10°39	20°14	15°31	6°46	11°30	11° 9	11°26	23°47	F 17
S 18	13 46 58	28°37'08	12♑ 2	27°38	3°42	26°44	21°16	10°34	20°16	15°32	6°48	11°28	11° 6	11°33	23°44	S 18
S 19	13 50 55	29°36'13	26° 3	29°41	3°57	27°27	21°14	10°30	20°18	15°34	6°49	11°D27	11° 3	11°39	23°40	S 19
M20	13 54 51	0♉35'17	10♒ 9	1♉45	4°10	28°10	21°12	10°25	20°20	15°36	6°51	11°R27	11° 0	11°46	23°36	M20
T 21	13 58 48	1°34'20	24°19	3°50	4°20	28°53	21° 9	10°21	20°21	15°38	6°52	11°26	10°57	11°53	23°32	T 21
W22	14 2 45	2°33'21	8♓32	5°55	4°29	29°36	21° 6	10°16	20°23	15°39	6°53	11°24	10°53	11°59	23°28	W22
T 23	14 6 41	3°32'19	22°46	8° 1	4°35	0♊19	21° 3	10°11	20°24	15°41	6°55	11°20	10°50	12° 6	23°24	T 23
F 24	14 10 38	4°31'17	6♈56	10° 7	4°39	1° 2	21° 0	10° 7	20°26	15°43	6°56	11°12	10°47	12°13	23°19	F 24
S 25	14 14 34	5°30'12	21° 0	12°12	4°R41	1°45	20°57	10° 2	20°28	15°44	6°58	11° 2	10°44	12°19	23°15	S 25
S 26	14 18 31	6°29'05	4♉52	14°17	4°40	2°27	20°53	9°58	20°29	15°46	6°59	10°50	10°41	12°26	23°11	S 26
M27	14 22 27	7°27'57	18°27	16°21	4°37	3°10	20°50	9°53	20°30	15°48	7° 0	10°37	10°38	12°32	23° 7	M27
T 28	14 26 24	8°26'46	1♊43	18°24	4°32	3°53	20°46	9°48	20°32	15°49	7° 2	10°25	10°34	12°39	23° 2	T 28
W29	14 30 20	9°25'34	14°39	20°26	4°24	4°36	20°42	9°44	20°33	15°51	7° 3	10°15	10°31	12°46	22°58	W29
T 30	14 34 17	10♉24'19	27♊15	22♉26	4♊13	5♊18	20♐38	9♏39	20♒34	15♓52	7♉ 5	10♌ 7	10♌28	12♌52	22♏54	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n39	16n44	4s40	3s46	2s18	23n34	4n45	16n17	0n12	22s13	0n50	12s44	2n40	15s28	0s39	6s29	0s39	2s14	16s43	16n50	17n 7	17n33	16s 6	2n50
T 2	5 2	18 49	4 6	3 5	2 17	23 50	4 51	16 31	0 13	22 13	0 50	12 43	2 40	15 28	0 39	6 28	0 39	2 14	16 43	16 52	17 8	17 32	16 4	2 50
F 3	5 25	19 57	3 22	2 23	2 16	24 5	4 57	16 44	0 14	22 13	0 50	12 42	2 41	15 27	0 39	6 27	0 39	2 13	16 43	16 52	17 9	17 31	16 3	2 51
S 4	5 48	20 9	2 29	1 40	2 14	24 20	5 2	16 57	0 15	22 13	0 50	12 41	2 41	15 26	0 39	6 27	0 39	2 12	16 43	16 53	17 9	17 30	16 2	2 52
S 5	6 11	19 26	1 31	0 56	2 12	24 34	5 8	17 10	0 15	22 13	0 50	12 39	2 41	15 25	0 39	6 26	0 39	2 12	16 42	16 53	17 10	17 29	16 1	2 52
M 6	6 33	17 52	0 29	0 12	2 10	24 47	5 13	17 23	0 16	22 13	0 50	12 38	2 41	15 25	0 39	6 25	0 39	2 11	16 42	16 52	17 11	17 28	16 0	2 53
T 7	6 56	15 32	0n34	0n34	2 7	25 0	5 18	17 36	0 17	22 13	0 50	12 37	2 41	15 24	0 39	6 24	0 39	2 11	16 42	16 52	17 12	17 27	15 58	2 53
W 8	7 19	12 32	1 36	1 20	2 3	25 13	5 23	17 48	0 17	22 13	0 50	12 35	2 41	15 23	0 39	6 24	0 39	2 10	16 42	16 53	17 13	17 26	15 57	2 54
T 9	7 41	8 58	2 34	2 7	1 59	25 25	5 28	18 0	0 18	22 13	0 51	12 34	2 41	15 23	0 39	6 23	0 39	2 10	16 42	16 54	17 14	17 25	15 56	2 54
F 10	8 3	4 58	3 26	2 55	1 54	25 36	5 33	18 13	0 19	22 13	0 51	12 33	2 41	15 22	0 39	6 22	0 39	2 9	16 42	16 56	17 15	17 24	15 54	2 55
S 11	8 25	0 41	4 9	3 44	1 49	25 47	5 37	18 25	0 19	22 13	0 51	12 31	2 41	15 21	0 39	6 21	0 39	2 9	16 42	16 59	17 16	17 23	15 53	2 56
S 12	8 47	3s43	4 41	4 33	1 43	25 57	5 42	18 36	0 20	22 13	0 51	12 30	2 42	15 21	0 39	6 21	0 39	2 8	16 42	17 2	17 17	17 23	15 52	2 56
M13	9 9	8 2	4 59	5 23	1 37	26 7	5 46	18 48	0 20	22 12	0 51	12 28	2 42	15 20	0 39	6 20	0 39	2 8	16 42	17 5	17 17	17 22	15 50	2 57
T 14	9 31	12 3	5 1	6 14	1 31	26 15	5 50	18 59	0 21	22 12	0 51	12 27	2 42	15 20	0 40	6 19	0 39	2 7	16 42	17 8	17 18	17 21	15 49	2 57
W15	9 52	15 31	4 46	7 5	1 24	26 24	5 54	19 11	0 22	22 12	0 51	12 26	2 42	15 19	0 40	6 19	0 39	2 7	16 41	17 11	17 19	17 20	15 48	2 58
T 16	10 14	18 12	4 15	7 56	1 16	26 31	5 57	19 22	0 22	22 12	0 51	12 24	2 42	15 18	0 40	6 18	0 39	2 6	16 41	17 14	17 20	17 19	15 46	2 58
F 17	10 35	19 51	3 28	8 48	1 8	26 38	6 1	19 32	0 23	22 12	0 51	12 23	2 42	15 18	0 40	6 17	0 39	2 6	16 41	17 15	17 21	17 18	15 45	2 59
S 18	10 56	20 19	2 29	9 39	0 59	26 44	6 4	19 43	0 24	22 12	0 51	12 21	2 42	15 17	0 40	6 17	0 39	2 5	16 41	17 16	17 22	17 17	15 43	2 59
S 19	11 17	19 31	1 21	10 31	0 51	26 50	6 6	19 53	0 24	22 12	0 51	12 20	2 42	15 17	0 40	6 16	0 39	2 5	16 41	17 16	17 23	17 16	15 42	3 0
M20	11 38	17 31	0 7	11 23	0 41	26 55	6 9	20 4	0 25	22 11	0 51	12 19	2 42	15 16	0 40	6 15	0 39	2 4	16 41	17 16	17 23	17 15	15 41	3 0
T 21	11 58	14 25	1s 8	12 15	0 31	26 59	6 11	20 14	0 25	22 11	0 51	12 17	2 42	15 16	0 40	6 15	0 39	2 4	16 41	17 16	17 24	17 14	15 39	3 1
W22	12 18	10 28	2 18	13 6	0 21	27 2	6 12	20 24	0 26	22 11	0 51	12 16	2 42	15 15	0 40	6 14	0 39	2 3	16 41	17 17	17 25	17 13	15 38	3 1
T 23	12 38	5 55	3 20	13 57	0 11	27 5	6 14	20 33	0 27	22 11	0 51	12 14	2 42	15 15	0 40	6 13	0 39	2 3	16 41	17 18	17 26	17 12	15 36	3 2
F 24	12 58	1 5	4 9	14 47	0 0	27 6	6 14	20 43	0 27	22 10	0 51	12 13	2 42	15 14	0 40	6 13	0 39	2 3	16 41	17 20	17 27	17 11	15 35	3 2
S 25	13 18	3n47	4 43	15 36	0n11	27 7	6 15	20 52	0 28	22 10	0 51	12 11	2 42	15 14	0 40	6 12	0 39	2 2	16 41	17 23	17 28	17 10	15 33	3 3
S 26	13 37	8 23	4 59	16 24	0 21	27 7	6 15	21 1	0 28	22 10	0 51	12 10	2 42	15 14	0 40	6 11	0 39	2 2	16 41	17 26	17 29	17 9	15 32	3 3
M27	13 56	12 28	4 58	17 10	0 32	27 6	6 14	21 10	0 29	22 10	0 51	12 8	2 42	15 13	0 40	6 11	0 39	2 1	16 41	17 30	17 29	17 8	15 30	3 3
T 28	14 15	15 50	4 40	17 55	0 43	27 4	6 13	21 19	0 29	22 9	0 51	12 7	2 42	15 13	0 40	6 10	0 39	2 1	16 41	17 33	17 30	17 7	15 29	3 4
W29	14 34	18 20	4 9	18 39	0 54	27 1	6 12	21 27	0 30	22 9	0 51	12 6	2 42	15 12	0 40	6 10	0 39	2 0	16 41	17 36	17 31	17 6	15 27	3 4
T 30	14n52	19n52	3s26	19n20	1n 5	26n57	6n10	21n35	0n31	22s 9	0n51	12s 4	2n42	15s12	0s40	6s 9	0s39	2s 0	16s41	17n38	17n32	17n 5	15s26	3n 5

Julian Day Number = 2757343.5, Delta T = 38m40s
Ecliptic obliquity = 23°19'45, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°27'24, Lahiri = 35°34'25

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ASTRODIENST EPHEMERIS for the year 2837
geocentric

MAY 2837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 38 13	11♉23'03	9♋32	24♉24	4°R 0	6♊ 1	20°R34	9°R35	20♒35	15♓54	7♉ 6	10°R 2	10♌25	12♌59	22°R49	F 1
S 2	14 42 10	12°21'44	21°35	26°19	3♊45	6°43	20♐29	9♏30	20°37	15°55	7° 7	9♌59	10°22	13° 6	22♏45	S 2
S 3	14 46 7	13°20'23	3♌28	28°12	3°27	7°26	20°24	9°25	20°38	15°57	7° 9	9°58	10°19	13°12	22°40	S 3
M 4	14 50 3	14°19'00	15°16	0♊ 1	3° 7	8° 8	20°20	9°21	20°39	15°58	7°10	9°58	10°15	13°19	22°36	M 4
T 5	14 54 0	15°17'34	27° 5	1°47	2°44	8°50	20°15	9°16	20°40	15°59	7°12	9°58	10°12	13°26	22°31	T 5
W 6	14 57 56	16°16'07	9♍ 1	3°30	2°20	9°33	20°10	9°12	20°41	16° 1	7°13	9°56	10° 9	13°32	22°27	W 6
T 7	15 1 53	17°14'37	21° 8	5° 9	1°53	10°15	20° 4	9° 7	20°42	16° 2	7°14	9°52	10° 6	13°39	22°22	T 7
F 8	15 5 49	18°13'06	3♎30	6°43	1°24	10°57	19°59	9° 3	20°43	16° 3	7°16	9°46	10° 3	13°46	22°18	F 8
S 9	15 9 46	19°11'32	16°12	8°14	0°54	11°40	19°53	8°58	20°43	16° 5	7°17	9°37	9°59	13°52	22°13	S 9
S 10	15 13 42	20° 9'56	29°14	9°41	0°22	12°22	19°48	8°54	20°44	16° 6	7°18	9°26	9°56	13°59	22° 8	S 10
M11	15 17 39	21° 8'19	12♏36	11° 3	29♉48	13° 4	19°42	8°49	20°45	16° 7	7°20	9°14	9°53	14° 5	22° 4	M11
T 12	15 21 36	22° 6'39	26°17	12°21	29°13	13°46	19°36	8°45	20°46	16° 8	7°21	9° 2	9°50	14°12	21°59	T 12
W13	15 25 32	23° 4'58	10♐12	13°34	28°37	14°28	19°30	8°40	20°46	16°10	7°23	8°51	9°47	14°19	21°55	W13
T 14	15 29 29	24° 3'15	24°19	14°42	28° 0	15°10	19°24	8°36	20°47	16°11	7°24	8°43	9°44	14°25	21°50	T 14
F 15	15 33 25	25° 1'31	8♑31	15°46	27°23	15°52	19°18	8°32	20°47	16°12	7°25	8°37	9°40	14°32	21°45	F 15
S 16	15 37 22	25°59'45	22°46	16°45	26°45	16°34	19°11	8°27	20°48	16°13	7°27	8°34	9°37	14°39	21°41	S 16
S 17	15 41 18	26°57'58	6♒59	17°39	26° 7	17°15	19° 5	8°23	20°48	16°14	7°28	8°D34	9°34	14°45	21°36	S 17
M18	15 45 15	27°56'09	21° 9	18°28	25°30	17°57	18°58	8°19	20°48	16°15	7°29	8°R34	9°31	14°52	21°32	M18
T 19	15 49 11	28°54'19	5♓15	19°12	24°53	18°39	18°52	8°15	20°49	16°16	7°31	8°34	9°28	14°59	21°27	T 19
W20	15 53 8	29°52'28	19°16	19°51	24°16	19°21	18°45	8°10	20°49	16°17	7°32	8°32	9°24	15° 5	21°23	W20
T 21	15 57 5	0♊50'35	3♈10	20°25	23°40	20° 2	18°38	8° 6	20°49	16°18	7°33	8°29	9°21	15°12	21°18	T 21
F 22	16 1 1	1°48'41	16°57	20°54	23° 6	20°44	18°31	8° 2	20°49	16°19	7°35	8°22	9°18	15°19	21°14	F 22
S 23	16 4 58	2°46'45	0♉34	21°18	22°33	21°25	18°24	7°58	20°50	16°20	7°36	8°14	9°15	15°25	21° 9	S 23
S 24	16 8 54	3°44'48	14° 1	21°36	22° 1	22° 7	18°17	7°54	20°50	16°20	7°37	8° 4	9°12	15°32	21° 5	S 24
M25	16 12 51	4°42'50	27°13	21°50	21°31	22°48	18°10	7°51	20°R50	16°21	7°38	7°53	9° 9	15°38	21° 1	M25
T 26	16 16 47	5°40'50	10♊11	21°58	21° 3	23°30	18° 2	7°47	20°50	16°22	7°40	7°42	9° 5	15°45	20°56	T 26
W27	16 20 44	6°38'48	22°53	22°R 2	20°37	24°11	17°55	7°43	20°50	16°23	7°41	7°33	9° 2	15°52	20°52	W27
T 28	16 24 40	7°36'46	5♋19	22° 0	20°12	24°53	17°48	7°39	20°49	16°23	7°42	7°26	8°59	15°58	20°48	T 28
F 29	16 28 37	8°34'41	17°31	21°54	19°50	25°34	17°40	7°36	20°49	16°24	7°43	7°22	8°56	16° 5	20°43	F 29
S 30	16 32 34	9°32'35	29°31	21°43	19°31	26°15	17°33	7°32	20°49	16°25	7°45	7°20	8°53	16°12	20°39	S 30
S 31	16 36 30	10♊30'27	11♌22	21♊28	19♉13	26♊57	17♐25	7♏29	20♒49	16♓25	7♉46	7°D20	8♌50	16♌18	20♏35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n11	20n26	2s34	20n 0	1n15	26n51	6n 7	21n43	0n31	22s 8	0n51	12s 3	2n42	15s12	0s40	6s 9	0s39	2s 0	16s41	17n39	17n33	17n 4	15s24	3n 5
S 2	15 29	20 2	1 36	20 38	1 25	26 45	6 4	21 51	0 32	22 8	0 51	12 1	2 42	15 11	0 40	6 8	0 39	1 59	16 41	17 40	17 34	17 3	15 23	3 6
S 3	15 46	18 44	0 34	21 13	1 35	26 38	6 0	21 59	0 32	22 8	0 51	12 0	2 42	15 11	0 40	6 8	0 39	1 59	16 41	17 40	17 35	17 2	15 21	3 6
M 4	16 4	16 38	0n28	21 46	1 44	26 29	5 55	22 6	0 33	22 7	0 51	11 59	2 42	15 11	0 40	6 7	0 39	1 58	16 41	17 40	17 35	17 1	15 20	3 6
T 5	16 21	13 50	1 30	22 16	1 53	26 20	5 50	22 13	0 33	22 7	0 51	11 57	2 42	15 10	0 40	6 7	0 39	1 58	16 41	17 40	17 36	17 0	15 18	3 7
W 6	16 38	10 26	2 28	22 44	2 1	26 9	5 44	22 20	0 34	22 7	0 51	11 56	2 42	15 10	0 40	6 6	0 40	1 58	16 41	17 41	17 37	16 59	15 17	3 7
T 7	16 54	6 34	3 20	23 9	2 8	25 57	5 37	22 27	0 34	22 6	0 51	11 54	2 42	15 10	0 40	6 6	0 40	1 57	16 41	17 42	17 38	16 57	15 15	3 8
F 8	17 11	2 21	4 4	23 32	2 14	25 44	5 30	22 34	0 35	22 6	0 51	11 53	2 42	15 10	0 40	6 5	0 40	1 57	16 41	17 43	17 39	16 56	15 14	3 8
S 9	17 27	2s 5	4 37	23 53	2 20	25 30	5 22	22 40	0 35	22 5	0 51	11 52	2 42	15 10	0 40	6 5	0 40	1 56	16 41	17 46	17 40	16 55	15 12	3 8
S 10	17 42	6 31	4 56	24 11	2 25	25 14	5 13	22 46	0 36	22 5	0 51	11 50	2 42	15 9	0 40	6 4	0 40	1 56	16 41	17 49	17 41	16 54	15 11	3 9
M11	17 58	10 46	5 1	24 27	2 29	24 58	5 4	22 52	0 36	22 5	0 51	11 49	2 42	15 9	0 41	6 4	0 40	1 56	16 41	17 52	17 41	16 53	15 9	3 9
T 12	18 13	14 34	4 48	24 41	2 32	24 40	4 54	22 57	0 37	22 4	0 51	11 48	2 42	15 9	0 41	6 3	0 40	1 55	16 41	17 55	17 42	16 52	15 8	3 9
W13	18 27	17 37	4 18	24 52	2 34	24 22	4 43	23 3	0 37	22 4	0 51	11 46	2 42	15 9	0 41	6 3	0 40	1 55	16 42	17 58	17 43	16 51	15 6	3 10
T 14	18 42	19 41	3 32	25 1	2 35	24 2	4 32	23 8	0 38	22 3	0 51	11 45	2 42	15 9	0 41	6 2	0 40	1 55	16 42	18 0	17 44	16 50	15 5	3 10
F 15	18 56	20 31	2 32	25 9	2 35	23 42	4 20	23 13	0 38	22 3	0 51	11 44	2 41	15 9	0 41	6 2	0 40	1 54	16 42	18 1	17 45	16 49	15 3	3 10
S 16	19 10	20 3	1 23	25 14	2 34	23 22	4 8	23 18	0 39	22 2	0 51	11 42	2 41	15 8	0 41	6 2	0 40	1 54	16 42	18 2	17 46	16 48	15 2	3 11
S 17	19 23	18 18	0 8	25 17	2 32	23 0	3 55	23 22	0 39	22 2	0 51	11 41	2 41	15 8	0 41	6 1	0 40	1 54	16 42	18 2	17 46	16 47	15 0	3 11
M18	19 37	15 26	1s 6	25 18	2 29	22 38	3 42	23 27	0 40	22 1	0 51	11 40	2 41	15 8	0 41	6 1	0 40	1 54	16 42	18 2	17 47	16 46	14 59	3 11
T 19	19 49	11 40	2 17	25 18	2 25	22 16	3 28	23 31	0 40	22 1	0 51	11 39	2 41	15 8	0 41	6 1	0 40	1 53	16 42	18 2	17 48	16 45	14 57	3 12
W20	20 2	7 17	3 19	25 16	2 20	21 53	3 14	23 35	0 41	22 0	0 51	11 38	2 41	15 8	0 41	6 0	0 40	1 53	16 42	18 3	17 49	16 43	14 56	3 12
T 21	20 14	2 33	4 8	25 12	2 13	21 31	3 0	23 39	0 41	22 0	0 51	11 36	2 41	15 8	0 41	6 0	0 40	1 53	16 42	18 4	17 50	16 42	14 54	3 12
F 22	20 26	2n16	4 43	25 7	2 6	21 8	2 46	23 42	0 42	21 59	0 51	11 35	2 41	15 8	0 41	6 0	0 40	1 52	16 42	18 5	17 51	16 41	14 53	3 13
S 23	20 37	6 55	5 1	25 0	1 57	20 46	2 31	23 45	0 42	21 59	0 51	11 34	2 40	15 8	0 41	5 59	0 40	1 52	16 43	18 7	17 52	16 40	14 52	3 13
S 24	20 48	11 10	5 2	24 51	1 48	20 23	2 17	23 48	0 43	21 58	0 51	11 33	2 40	15 8	0 41	5 59	0 40	1 52	16 43	18 10	17 52	16 39	14 50	3 13
M25	20 59	14 48	4 46	24 42	1 37	20 2	2 2	23 51	0 43	21 58	0 51	11 32	2 40	15 8	0 41	5 59	0 40	1 52	16 43	18 13	17 53	16 38	14 49	3 13
T 26	21 9	17 39	4 17	24 30	1 25	19 40	1 48	23 54	0 44	21 57	0 51	11 31	2 40	15 8	0 41	5 58	0 40	1 51	16 43	18 16	17 54	16 37	14 48	3 14
W27	21 19	19 34	3 34	24 18	1 13	19 19	1 33	23 56	0 44	21 56	0 51	11 30	2 40	15 8	0 41	5 58	0 40	1 51	16 43	18 18	17 55	16 36	14 46	3 14
T 28	21 29	20 31	2 43	24 4	0 59	18 59	1 19	23 58	0 44	21 56	0 51	11 29	2 40	15 8	0 41	5 58	0 40	1 51	16 43	18 20	17 56	16 34	14 45	3 14
F 29	21 38	20 28	1 44	23 49	0 44	18 40	1 5	24 0	0 45	21 55	0 51	11 28	2 40	15 8	0 41	5 58	0 40	1 51	16 43	18 21	17 57	16 33	14 44	3 14
S 30	21 47	19 29	0 42	23 33	0 29	18 21	0 51	24 2	0 45	21 55	0 51	11 27	2 39	15 8	0 41	5 57	0 40	1 51	16 44	18 21	17 57	16 32	14 42	3 14
S 31	21n55	17n38	0n22	23n16	0n13	18n 3	0n38	24n 3	0n46	21s54	0n51	11s26	2n39	15s 9	0s41	5s57	0s40	1s50	16s44	18n21	17n58	16n31	14s41	3n15

Julian Day Number = 2757373.5, Delta T = 38m41s
Ecliptic obliquity = 23°19'44, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°27'28, Lahiri = 35°34'29

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ASTRODIENST EPHEMERIS for the year 2837
geocentric

JUNE 2837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 40 27	11♊28'17	23♌10	21°R 9	18°R58	27♊38	17°R18	7°R25	20°R48	16♓26	7♉47	7♌20	8♌46	16♌25	20°R31	M 1
T 2	16 44 23	12°26'06	4♍59	20♊47	18♉45	28°19	17♐10	7♏22	20♒48	16°26	7°48	7°21	8°43	16°32	20♏27	T 2
W 3	16 48 20	13°23'53	16°55	20°21	18°35	29° 0	17° 3	7°19	20°48	16°27	7°49	7°R21	8°40	16°38	20°23	W 3
T 4	16 52 16	14°21'39	29° 3	19°52	18°27	29°41	16°55	7°15	20°47	16°27	7°51	7°20	8°37	16°45	20°19	T 4
F 5	16 56 13	15°19'23	11♎27	19°22	18°22	0♋22	16°47	7°12	20°47	16°28	7°52	7°17	8°34	16°52	20°15	F 5
S 6	17 0 9	16°17'05	24°12	18°49	18°18	1° 3	16°40	7° 9	20°46	16°28	7°53	7°12	8°30	16°58	20°12	S 6
S 7	17 4 6	17°14'46	7♏20	18°16	18°D18	1°44	16°32	7° 6	20°45	16°29	7°54	7° 5	8°27	17° 5	20° 8	S 7
M 8	17 8 3	18°12'26	20°52	17°42	18°19	2°25	16°24	7° 3	20°45	16°29	7°55	6°57	8°24	17°12	20° 4	M 8
T 9	17 11 59	19°10'04	4♐48	17° 8	18°23	3° 6	16°17	7° 0	20°44	16°29	7°56	6°50	8°21	17°18	20° 1	T 9
W10	17 15 56	20° 7'41	19° 4	16°34	18°29	3°47	16° 9	6°58	20°43	16°30	7°57	6°43	8°18	17°25	19°57	W10
T 11	17 19 52	21° 5'17	3♑34	16° 2	18°38	4°27	16° 2	6°55	20°43	16°30	7°58	6°37	8°15	17°31	19°54	T 11
F 12	17 23 49	22° 2'52	18°11	15°32	18°48	5° 8	15°54	6°52	20°42	16°30	8° 0	6°34	8°11	17°38	19°50	F 12
S 13	17 27 45	23° 0'26	2♒50	15° 4	19° 1	5°49	15°46	6°50	20°41	16°30	8° 1	6°D33	8° 8	17°45	19°47	S 13
S 14	17 31 42	23°57'59	17°25	14°39	19°15	6°29	15°39	6°48	20°40	16°30	8° 2	6°33	8° 5	17°51	19°44	S 14
M15	17 35 39	24°55'31	1♓50	14°17	19°32	7°10	15°31	6°45	20°39	16°30	8° 3	6°34	8° 2	17°58	19°40	M15
T 16	17 39 35	25°53'03	16° 4	13°58	19°50	7°51	15°24	6°43	20°38	16°31	8° 4	6°35	7°59	18° 5	19°37	T 16
W17	17 43 32	26°50'33	0♈ 4	13°43	20°11	8°31	15°17	6°41	20°37	16°31	8° 5	6°R36	7°56	18°11	19°34	W17
T 18	17 47 28	27°48'03	13°50	13°32	20°33	9°12	15° 9	6°39	20°36	16°R31	8° 6	6°35	7°52	18°18	19°31	T 18
F 19	17 51 25	28°45'33	27°22	13°25	20°57	9°52	15° 2	6°37	20°35	16°31	8° 7	6°32	7°49	18°25	19°29	F 19
S 20	17 55 21	29°43'01	10♉39	13°D23	21°22	10°33	14°55	6°35	20°33	16°31	8° 8	6°27	7°46	18°31	19°26	S 20
S 21	17 59 18	0♋40'30	23°43	13°25	21°49	11°13	14°48	6°33	20°32	16°30	8° 9	6°22	7°43	18°38	19°23	S 21
M22	18 3 14	1°37'57	6♊34	13°32	22°18	11°53	14°41	6°32	20°31	16°30	8° 9	6°16	7°40	18°45	19°21	M22
T 23	18 7 11	2°35'24	19°11	13°43	22°48	12°34	14°34	6°30	20°30	16°30	8°10	6°10	7°36	18°51	19°18	T 23
W24	18 11 8	3°32'50	1♋36	13°59	23°19	13°14	14°27	6°28	20°28	16°30	8°11	6° 6	7°33	18°58	19°16	W24
T 25	18 15 4	4°30'15	13°49	14°19	23°52	13°54	14°20	6°27	20°27	16°30	8°12	6° 2	7°30	19° 5	19°13	T 25
F 26	18 19 1	5°27'40	25°51	14°43	24°26	14°34	14°13	6°26	20°25	16°30	8°13	6° 0	7°27	19°11	19°11	F 26
S 27	18 22 57	6°25'03	7♌46	15°12	25° 2	15°15	14° 7	6°25	20°24	16°29	8°14	6°D 0	7°24	19°18	19° 9	S 27
S 28	18 26 54	7°22'26	19°35	15°46	25°38	15°55	14° 0	6°23	20°22	16°29	8°15	6° 1	7°21	19°24	19° 7	S 28
M29	18 30 50	8°19'48	1♍22	16°23	26°16	16°35	13°54	6°22	20°21	16°29	8°15	6° 2	7°17	19°31	19° 5	M29
T 30	18 34 47	9♋17'09	13♍11	17♊ 5	26♉55	17♋15	13♐47	6♏22	20♒19	16♓28	8♉16	6♌ 4	7♌14	19♌38	19♏ 3	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 3	15n 3	1n24	22n58	0s 4	17n46	0n24	24n 5	0n46	21s53	0n50	11s25	2n39	15s 9	0s41	5s57	0s40	1s50	16s44	18n21	17n59	16n30	14s40	3n15
T 2	22 11	11 52	2 23	22 40	0 21	17 30	0 11	24 6	0 47	21 53	0 50	11 24	2 39	15 9	0 41	5 57	0 40	1 50	16 44	18 21	18 0	16 29	14 39	3 15
W 3	22 18	8 10	3 17	22 20	0 38	17 15	0s 1	24 6	0 47	21 52	0 50	11 23	2 39	15 9	0 41	5 57	0 40	1 50	16 44	18 21	18 1	16 28	14 37	3 15
T 4	22 25	4 5	4 2	22 1	0 56	17 1	0 13	24 7	0 47	21 51	0 50	11 22	2 39	15 9	0 41	5 57	0 40	1 50	16 45	18 21	18 1	16 26	14 36	3 15
F 5	22 32	0s15	4 37	21 41	1 14	16 49	0 25	24 7	0 48	21 51	0 50	11 21	2 38	15 9	0 42	5 56	0 40	1 49	16 45	18 22	18 2	16 25	14 35	3 16
S 6	22 38	4 41	5 0	21 21	1 31	16 37	0 37	24 8	0 48	21 50	0 50	11 21	2 38	15 10	0 42	5 56	0 40	1 49	16 45	18 23	18 3	16 24	14 34	3 16
S 7	22 43	9 2	5 8	21 1	1 49	16 26	0 48	24 8	0 49	21 49	0 50	11 20	2 38	15 10	0 42	5 56	0 41	1 49	16 45	18 25	18 4	16 23	14 33	3 16
M 8	22 49	13 5	4 59	20 41	2 6	16 16	0 59	24 7	0 49	21 49	0 50	11 19	2 38	15 10	0 42	5 56	0 41	1 49	16 45	18 27	18 5	16 22	14 32	3 16
T 9	22 53	16 32	4 32	20 21	2 22	16 7	1 9	24 7	0 49	21 48	0 50	11 18	2 38	15 10	0 42	5 56	0 41	1 49	16 46	18 29	18 6	16 21	14 31	3 16
W10	22 58	19 5	3 48	20 3	2 37	15 59	1 19	24 6	0 50	21 47	0 50	11 18	2 37	15 11	0 42	5 56	0 41	1 49	16 46	18 31	18 6	16 19	14 29	3 16
T 11	23 2	20 28	2 49	19 45	2 52	15 52	1 28	24 5	0 50	21 47	0 49	11 17	2 37	15 11	0 42	5 56	0 41	1 49	16 46	18 32	18 7	16 18	14 28	3 16
F 12	23 5	20 29	1 38	19 28	3 6	15 46	1 38	24 4	0 50	21 46	0 49	11 16	2 37	15 11	0 42	5 56	0 41	1 49	16 46	18 33	18 8	16 17	14 27	3 17
S 13	23 9	19 6	0 20	19 13	3 18	15 41	1 46	24 3	0 51	21 46	0 49	11 16	2 37	15 12	0 42	5 56	0 41	1 48	16 47	18 33	18 9	16 16	14 26	3 17
S 14	23 12	16 29	0s59	18 59	3 30	15 37	1 55	24 1	0 51	21 45	0 49	11 15	2 36	15 12	0 42	5 56	0 41	1 48	16 47	18 33	18 10	16 15	14 25	3 17
M15	23 14	12 51	2 13	18 46	3 40	15 34	2 3	24 0	0 52	21 44	0 49	11 15	2 36	15 12	0 42	5 56	0 41	1 48	16 47	18 33	18 11	16 13	14 25	3 17
T 16	23 16	8 31	3 18	18 35	3 49	15 32	2 10	23 58	0 52	21 44	0 49	11 14	2 36	15 13	0 42	5 56	0 41	1 48	16 47	18 32	18 11	16 12	14 24	3 17
W17	23 17	3 48	4 10	18 26	3 56	15 30	2 17	23 56	0 52	21 43	0 49	11 14	2 36	15 13	0 42	5 56	0 41	1 48	16 47	18 32	18 12	16 11	14 23	3 17
T 18	23 19	1n 1	4 47	18 18	4 3	15 29	2 24	23 53	0 53	21 42	0 48	11 13	2 36	15 13	0 42	5 56	0 41	1 48	16 48	18 33	18 13	16 10	14 22	3 17
F 19	23 19	5 42	5 7	18 12	4 8	15 29	2 31	23 51	0 53	21 42	0 48	11 13	2 35	15 14	0 42	5 56	0 41	1 48	16 48	18 33	18 14	16 9	14 21	3 17
S 20	23 20	10 2	5 10	18 8	4 12	15 30	2 37	23 48	0 53	21 41	0 48	11 13	2 35	15 14	0 42	5 56	0 41	1 48	16 48	18 34	18 15	16 7	14 20	3 17
S 21	23 20	13 49	4 57	18 6	4 14	15 31	2 42	23 45	0 54	21 40	0 48	11 12	2 35	15 15	0 42	5 56	0 41	1 48	16 49	18 36	18 15	16 6	14 19	3 17
M22	23 19	16 53	4 29	18 5	4 16	15 33	2 48	23 42	0 54	21 40	0 48	11 12	2 35	15 15	0 42	5 56	0 41	1 48	16 49	18 37	18 16	16 5	14 19	3 17
T 23	23 18	19 6	3 48	18 6	4 16	15 36	2 53	23 38	0 54	21 39	0 48	11 12	2 34	15 16	0 42	5 56	0 41	1 48	16 49	18 39	18 17	16 4	14 18	3 18
W24	23 17	20 22	2 57	18 9	4 15	15 39	2 58	23 35	0 55	21 38	0 48	11 11	2 34	15 16	0 42	5 56	0 41	1 48	16 49	18 40	18 18	16 2	14 17	3 18
T 25	23 15	20 39	1 59	18 13	4 14	15 42	3 2	23 31	0 55	21 38	0 47	11 11	2 34	15 16	0 42	5 56	0 41	1 48	16 50	18 41	18 19	16 1	14 17	3 18
F 26	23 13	19 58	0 55	18 18	4 11	15 47	3 6	23 27	0 55	21 37	0 47	11 11	2 34	15 17	0 42	5 56	0 41	1 48	16 50	18 41	18 19	16 0	14 16	3 18
S 27	23 10	18 24	0n10	18 25	4 7	15 51	3 10	23 23	0 56	21 37	0 47	11 11	2 33	15 17	0 42	5 56	0 41	1 48	16 50	18 41	18 20	15 59	14 15	3 18
S 28	23 7	16 3	1 14	18 33	4 2	15 56	3 14	23 19	0 56	21 36	0 47	11 11	2 33	15 18	0 42	5 57	0 41	1 48	16 50	18 41	18 21	15 57	14 15	3 18
M29	23 4	13 3	2 15	18 42	3 57	16 2	3 17	23 14	0 56	21 35	0 47	11 11	2 33	15 18	0 42	5 57	0 41	1 48	16 51	18 41	18 22	15 56	14 14	3 18
T 30	23n 0	9n31	3n11	18n53	3s51	16n 7	3s20	23n 9	0n57	21s35	0n47	11s10	2n33	15s19	0s42	5s57	0s41	1s48	16s51	18n40	18n23	15n55	14s14	3n18

Julian Day Number = 2757404.5, Delta T = 38m41s
Ecliptic obliquity = 23°19'44, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°27'33, Lahiri = 35°34'33

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ASTRODIENST EPHEMERIS for the year 2837
geocentric

JULY 2837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 38 43	10♋14'29	25♍ 7	17♊51	27♉35	17♋55	13°R41	6°R21	20°R18	16°R28	8♉17	6♌ 5	7♌11	19♌44	19°R 2	W 1
T 2	18 42 40	11°11'49	7♎14	18°41	28°16	18°35	13♐35	6♏20	20♒16	16♓28	8°18	6°R 6	7° 8	19°51	19♏ 0	T 2
F 3	18 46 37	12° 9'07	19°36	19°35	28°58	19°15	13°29	6°19	20°14	16°27	8°18	6° 6	7° 5	19°58	18°58	F 3
S 4	18 50 33	13° 6'25	2♏19	20°32	29°41	19°55	13°23	6°19	20°13	16°27	8°19	6° 5	7° 2	20° 4	18°57	S 4
S 5	18 54 30	14° 3'42	15°26	21°34	0♊24	20°35	13°17	6°18	20°11	16°26	8°20	6° 3	6°58	20°11	18°56	S 5
M 6	18 58 26	15° 0'59	29° 0	22°40	1° 9	21°15	13°12	6°18	20° 9	16°26	8°20	6° 0	6°55	20°18	18°54	M 6
T 7	19 2 23	15°58'15	12♐59	23°49	1°55	21°55	13° 6	6°18	20° 7	16°25	8°21	5°57	6°52	20°24	18°53	T 7
W 8	19 6 19	16°55'30	27°23	25° 2	2°41	22°34	13° 1	6°18	20° 5	16°24	8°22	5°55	6°49	20°31	18°52	W 8
T 9	19 10 16	17°52'45	12♑ 7	26°18	3°28	23°14	12°56	6°D18	20° 3	16°24	8°22	5°53	6°46	20°38	18°51	T 9
F 10	19 14 12	18°50'00	27° 3	27°38	4°16	23°54	12°51	6°18	20° 1	16°23	8°23	5°52	6°42	20°44	18°51	F 10
S 11	19 18 9	19°47'15	12♒ 3	29° 2	5° 5	24°34	12°46	6°18	20° 0	16°22	8°24	5°D52	6°39	20°51	18°50	S 11
S 12	19 22 6	20°44'29	27° 0	0♋29	5°55	25°13	12°41	6°18	19°58	16°22	8°24	5°53	6°36	20°58	18°49	S 12
M13	19 26 2	21°41'43	11♓46	2° 0	6°45	25°53	12°37	6°19	19°56	16°21	8°25	5°54	6°33	21° 4	18°49	M13
T 14	19 29 59	22°38'57	26°15	3°34	7°36	26°33	12°32	6°19	19°54	16°20	8°25	5°55	6°30	21°11	18°48	T 14
W15	19 33 55	23°36'11	10♈24	5°11	8°27	27°12	12°28	6°20	19°51	16°19	8°26	5°55	6°27	21°18	18°48	W15
T 16	19 37 52	24°33'26	24°12	6°52	9°19	27°52	12°24	6°20	19°49	16°18	8°26	5°R56	6°23	21°24	18°48	T 16
F 17	19 41 48	25°30'40	7♉39	8°36	10°12	28°31	12°20	6°21	19°47	16°18	8°27	5°55	6°20	21°31	18°D48	F 17
S 18	19 45 45	26°27'55	20°46	10°23	11° 5	29°11	12°16	6°22	19°45	16°17	8°27	5°55	6°17	21°37	18°48	S 18
S 19	19 49 41	27°25'11	3♊35	12°13	11°59	29°50	12°13	6°23	19°43	16°16	8°27	5°54	6°14	21°44	18°48	S 19
M20	19 53 38	28°22'26	16° 9	14° 6	12°53	0♌30	12° 9	6°24	19°41	16°15	8°28	5°53	6°11	21°51	18°48	M20
T 21	19 57 35	29°19'42	28°29	16° 2	13°48	1° 9	12° 6	6°25	19°39	16°14	8°28	5°52	6° 8	21°57	18°49	T 21
W22	20 1 31	0♌16'58	10♋39	18° 0	14°43	1°48	12° 3	6°27	19°36	16°13	8°29	5°51	6° 4	22° 4	18°49	W22
T 23	20 5 28	1°14'14	22°39	20° 1	15°39	2°28	12° 0	6°28	19°34	16°12	8°29	5°51	6° 1	22°11	18°50	T 23
F 24	20 9 24	2°11'30	4♌33	22° 4	16°36	3° 7	11°57	6°29	19°32	16°11	8°29	5°D51	5°58	22°17	18°50	F 24
S 25	20 13 21	3° 8'46	16°23	24° 8	17°32	3°46	11°55	6°31	19°30	16°10	8°30	5°51	5°55	22°24	18°51	S 25
S 26	20 17 17	4° 6'03	28°10	26°14	18°29	4°26	11°52	6°33	19°27	16° 9	8°30	5°51	5°52	22°31	18°52	S 26
M27	20 21 14	5° 3'19	9♍58	28°21	19°27	5° 5	11°50	6°34	19°25	16° 7	8°30	5°51	5°48	22°37	18°53	M27
T 28	20 25 10	6° 0'36	21°49	0♌29	20°25	5°44	11°48	6°36	19°23	16° 6	8°30	5°R51	5°45	22°44	18°54	T 28
W29	20 29 7	6°57'53	3♎47	2°37	21°23	6°23	11°46	6°38	19°21	16° 5	8°30	5°51	5°42	22°51	18°55	W29
T 30	20 33 4	7°55'10	15°54	4°46	22°22	7° 2	11°44	6°40	19°18	16° 4	8°31	5°51	5°39	22°57	18°57	T 30
F 31	20 37 0	8♌52'26	28♎16	6♌55	23♊21	7♌42	11♐43	6♏42	19♒16	16♓ 3	8♉31	5♌51	5♌36	23♌ 4	18♏58	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n56	5n35	3n58	19n 4	3s44	16n14	3s23	23n 5	0n57	21s34	0n46	11s10	2n32	15s20	0s42	5s57	0s41	1s48	16s51	18n40	18n23	15n54	14s13	3n18
T 2	22 52	1 23	4 36	19 16	3 36	16 20	3 26	22 59	0 57	21 34	0 46	11 10	2 32	15 20	0 42	5 57	0 41	1 48	16 52	18 40	18 24	15 52	14 13	3 18
F 3	22 47	2s58	5 2	19 28	3 27	16 27	3 28	22 54	0 57	21 33	0 46	11 11	2 32	15 21	0 42	5 58	0 41	1 48	16 52	18 40	18 25	15 51	14 12	3 18
S 4	22 41	7 18	5 15	19 42	3 19	16 34	3 30	22 49	0 58	21 33	0 46	11 11	2 32	15 21	0 42	5 58	0 41	1 48	16 52	18 40	18 26	15 50	14 12	3 18
S 5	22 35	11 25	5 11	19 55	3 9	16 41	3 32	22 43	0 58	21 32	0 46	11 11	2 31	15 22	0 43	5 58	0 41	1 48	16 53	18 40	18 27	15 48	14 12	3 18
M 6	22 29	15 7	4 50	20 9	2 59	16 48	3 34	22 37	0 58	21 32	0 45	11 11	2 31	15 22	0 43	5 58	0 41	1 49	16 53	18 41	18 27	15 47	14 11	3 18
T 7	22 23	18 5	4 12	20 23	2 49	16 56	3 35	22 31	0 59	21 31	0 45	11 11	2 31	15 23	0 43	5 58	0 41	1 49	16 53	18 42	18 28	15 46	14 11	3 18
W 8	22 16	20 1	3 17	20 37	2 38	17 4	3 36	22 25	0 59	21 31	0 45	11 11	2 30	15 24	0 43	5 59	0 42	1 49	16 53	18 42	18 29	15 45	14 11	3 18
T 9	22 8	20 40	2 8	20 50	2 26	17 12	3 37	22 19	0 59	21 30	0 45	11 12	2 30	15 24	0 43	5 59	0 42	1 49	16 54	18 43	18 30	15 43	14 11	3 18
F 10	22 1	19 51	0 49	21 4	2 15	17 20	3 38	22 12	0 59	21 30	0 45	11 12	2 30	15 25	0 43	5 59	0 42	1 49	16 54	18 43	18 31	15 42	14 10	3 18
S 11	21 53	17 39	0s34	21 17	2 3	17 28	3 39	22 5	1 0	21 29	0 45	11 12	2 30	15 25	0 43	6 0	0 42	1 49	16 54	18 43	18 31	15 41	14 10	3 18
S 12	21 44	14 15	1 54	21 29	1 51	17 36	3 39	21 59	1 0	21 29	0 44	11 12	2 29	15 26	0 43	6 0	0 42	1 49	16 55	18 43	18 32	15 39	14 10	3 18
M13	21 35	9 59	3 6	21 40	1 39	17 44	3 39	21 52	1 0	21 29	0 44	11 13	2 29	15 27	0 43	6 0	0 42	1 49	16 55	18 43	18 33	15 38	14 10	3 18
T 14	21 26	5 13	4 4	21 51	1 26	17 52	3 39	21 44	1 0	21 28	0 44	11 13	2 29	15 27	0 43	6 1	0 42	1 50	16 55	18 42	18 34	15 37	14 10	3 18
W15	21 17	0 18	4 46	22 0	1 14	18 0	3 39	21 37	1 1	21 28	0 44	11 14	2 29	15 28	0 43	6 1	0 42	1 50	16 56	18 42	18 35	15 35	14 10	3 18
T 16	21 7	4n31	5 11	22 8	1 1	18 8	3 39	21 29	1 1	21 28	0 43	11 14	2 28	15 29	0 43	6 1	0 42	1 50	16 56	18 42	18 35	15 34	14 10	3 18
F 17	20 56	9 0	5 17	22 15	0 48	18 16	3 39	21 22	1 1	21 27	0 43	11 15	2 28	15 29	0 43	6 2	0 42	1 50	16 56	18 42	18 36	15 33	14 10	3 18
S 18	20 46	12 56	5 7	22 20	0 36	18 24	3 38	21 14	1 1	21 27	0 43	11 15	2 28	15 30	0 43	6 2	0 42	1 50	16 57	18 42	18 37	15 31	14 10	3 18
S 19	20 35	16 10	4 41	22 23	0 24	18 32	3 37	21 6	1 2	21 27	0 43	11 16	2 28	15 31	0 43	6 2	0 42	1 50	16 57	18 43	18 38	15 30	14 10	3 17
M20	20 23	18 36	4 2	22 23	0 12	18 40	3 36	20 58	1 2	21 26	0 43	11 16	2 27	15 32	0 43	6 3	0 42	1 51	16 57	18 43	18 39	15 29	14 10	3 17
T 21	20 12	20 6	3 13	22 22	0n 0	18 47	3 35	20 49	1 2	21 26	0 42	11 17	2 27	15 32	0 43	6 3	0 42	1 51	16 58	18 43	18 39	15 27	14 10	3 17
W22	20 0	20 39	2 16	22 19	0 11	18 55	3 34	20 41	1 2	21 26	0 42	11 18	2 27	15 33	0 43	6 4	0 42	1 51	16 58	18 43	18 40	15 26	14 10	3 17
T 23	19 47	20 14	1 13	22 13	0 22	19 2	3 33	20 32	1 3	21 26	0 42	11 18	2 26	15 34	0 43	6 4	0 42	1 51	16 58	18 43	18 41	15 25	14 11	3 17
F 24	19 35	18 55	0 7	22 4	0 33	19 9	3 31	20 23	1 3	21 26	0 42	11 19	2 26	15 34	0 43	6 4	0 42	1 52	16 59	18 43	18 42	15 23	14 11	3 17
S 25	19 22	16 47	0n58	21 53	0 43	19 16	3 30	20 14	1 3	21 26	0 42	11 20	2 26	15 35	0 43	6 5	0 42	1 52	16 59	18 43	18 42	15 22	14 11	3 17
S 26	19 9	13 57	2 1	21 40	0 52	19 23	3 28	20 5	1 3	21 25	0 41	11 21	2 26	15 36	0 43	6 5	0 42	1 52	16 59	18 43	18 43	15 21	14 11	3 17
M27	18 55	10 33	2 59	21 23	1 1	19 29	3 26	19 56	1 3	21 25	0 41	11 21	2 25	15 37	0 43	6 6	0 42	1 52	17 0	18 43	18 44	15 19	14 12	3 17
T 28	18 41	6 44	3 49	21 5	1 9	19 35	3 24	19 47	1 4	21 25	0 41	11 22	2 25	15 37	0 43	6 6	0 42	1 53	17 0	18 43	18 45	15 18	14 12	3 17
W29	18 27	2 38	4 29	20 43	1 16	19 41	3 22	19 37	1 4	21 25	0 41	11 23	2 25	15 38	0 43	6 7	0 42	1 53	17 0	18 43	18 46	15 17	14 12	3 17
T 30	18 12	1s38	4 59	20 19	1 23	19 47	3 20	19 28	1 4	21 25	0 41	11 24	2 25	15 39	0 43	6 7	0 42	1 53	17 1	18 43	18 46	15 15	14 13	3 17
F 31	17n57	5s54	5n15	19n53	1n28	19n52	3s18	19n18	1n 4	21s25	0n40	11s25	2n24	15s39	0s43	6s 8	0s42	1s53	17s 1	18n43	18n47	15n14	14s13	3n17

Julian Day Number = 2757434.5, Delta T = 38m41s
Ecliptic obliquity = 23°19'44, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°27'37, Lahiri = 35°34'37

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ASTRODIENST EPHEMERIS for the year 2837
geocentric

AUGUST 2837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 57	9♌49'44	10♏57	9♌ 3	24♊21	8♌21	11°R42	6♏45	19°R14	16°R 2	8♉31	5°D51	5♌33	23♌11	18♏59	S 1
S 2	20 44 53	10°47'01	23°59	11°11	25°20	9° 0	11♐40	6°47	19♒11	16♓ 0	8°31	5♌51	5°29	23°17	19° 1	S 2
M 3	20 48 50	11°44'18	7♐26	13°18	26°21	9°39	11°39	6°49	19° 9	15°59	8°31	5°51	5°26	23°24	19° 3	M 3
T 4	20 52 46	12°41'36	21°19	15°25	27°21	10°18	11°39	6°52	19° 6	15°58	8°31	5°52	5°23	23°31	19° 5	T 4
W 5	20 56 43	13°38'54	5♑39	17°30	28°22	10°57	11°38	6°54	19° 4	15°56	8°31	5°52	5°20	23°37	19° 7	W 5
T 6	21 0 39	14°36'12	20°22	19°34	29°23	11°36	11°38	6°57	19° 2	15°55	8°31	5°53	5°17	23°44	19° 9	T 6
F 7	21 4 36	15°33'31	5♒23	21°36	0♋24	12°15	11°37	7° 0	18°59	15°54	8°R31	5°R53	5°14	23°50	19°11	F 7
S 8	21 8 33	16°30'50	20°33	23°38	1°26	12°54	11°D37	7° 3	18°57	15°52	8°31	5°53	5°10	23°57	19°13	S 8
S 9	21 12 29	17°28'10	5♓45	25°37	2°28	13°33	11°37	7° 6	18°54	15°51	8°31	5°52	5° 7	24° 4	19°16	S 9
M10	21 16 26	18°25'30	20°48	27°35	3°30	14°12	11°38	7° 9	18°52	15°50	8°31	5°51	5° 4	24°10	19°18	M10
T 11	21 20 22	19°22'52	5♈33	29°32	4°33	14°50	11°38	7°12	18°50	15°48	8°31	5°49	5° 1	24°17	19°21	T 11
W12	21 24 19	20°20'14	19°56	1♏27	5°36	15°29	11°39	7°15	18°47	15°47	8°31	5°48	4°58	24°24	19°23	W12
T 13	21 28 15	21°17'37	3♉53	3°20	6°39	16° 8	11°40	7°19	18°45	15°45	8°31	5°46	4°54	24°30	19°26	T 13
F 14	21 32 12	22°15'02	17°23	5°12	7°42	16°47	11°41	7°22	18°42	15°44	8°31	5°D46	4°51	24°37	19°29	F 14
S 15	21 36 8	23°12'27	0♊28	7° 2	8°46	17°26	11°42	7°25	18°40	15°42	8°31	5°46	4°48	24°44	19°32	S 15
S 16	21 40 5	24° 9'54	13°10	8°50	9°49	18° 4	11°43	7°29	18°38	15°41	8°31	5°47	4°45	24°50	19°35	S 16
M17	21 44 2	25° 7'22	25°35	10°37	10°53	18°43	11°45	7°33	18°35	15°39	8°30	5°48	4°42	24°57	19°38	M17
T 18	21 47 58	26° 4'51	7♋45	12°22	11°58	19°22	11°47	7°36	18°33	15°38	8°30	5°50	4°39	25° 4	19°41	T 18
W19	21 51 55	27° 2'21	19°45	14° 5	13° 2	20° 0	11°49	7°40	18°31	15°36	8°30	5°51	4°35	25°10	19°45	W19
T 20	21 55 51	27°59'52	1♌37	15°47	14° 7	20°39	11°51	7°44	18°28	15°35	8°30	5°R52	4°32	25°17	19°48	T 20
F 21	21 59 48	28°57'25	13°25	17°27	15°12	21°18	11°53	7°48	18°26	15°33	8°29	5°52	4°29	25°24	19°52	F 21
S 22	22 3 44	29°54'58	25°13	19° 6	16°17	21°56	11°56	7°52	18°23	15°32	8°29	5°50	4°26	25°30	19°55	S 22
S 23	22 7 41	0♍52'32	7♍ 1	20°43	17°22	22°35	11°58	7°56	18°21	15°30	8°29	5°48	4°23	25°37	19°59	S 23
M24	22 11 37	1°50'07	18°52	22°19	18°28	23°14	12° 1	8° 0	18°19	15°29	8°28	5°44	4°20	25°44	20° 3	M24
T 25	22 15 34	2°47'44	0♎49	23°53	19°34	23°52	12° 4	8° 5	18°17	15°27	8°28	5°40	4°16	25°50	20° 7	T 25
W26	22 19 31	3°45'21	12°53	25°25	20°40	24°31	12° 7	8° 9	18°14	15°25	8°28	5°35	4°13	25°57	20°11	W26
T 27	22 23 27	4°42'59	25° 7	26°56	21°46	25° 9	12°11	8°14	18°12	15°24	8°27	5°30	4°10	26° 4	20°15	T 27
F 28	22 27 24	5°40'39	7♏33	28°26	22°52	25°48	12°14	8°18	18°10	15°22	8°27	5°27	4° 7	26°10	20°19	F 28
S 29	22 31 20	6°38'19	20°14	29°53	23°59	26°26	12°18	8°23	18° 7	15°21	8°26	5°24	4° 4	26°17	20°23	S 29
S 30	22 35 17	7°36'00	3♐13	1♎19	25° 5	27° 5	12°22	8°27	18° 5	15°19	8°26	5°D23	4° 0	26°24	20°28	S 30
M31	22 39 13	8♍33'42	16♐33	2♎44	26♋12	27♌43	12♐26	8♏32	18♒ 3	15♓17	8♉26	5♌23	3♌57	26♌30	20♏32	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17n42	10s 1	5n17	19n25	1n33	19n57	3s15	19n 8	1n 5	21s25	0n40	11s26	2n24	15s40	0s43	6s 8	0s42	1s54	17s 2	18n43	18n48	15n12	14s14	3n17	S 1
S 2	17 27	13 48	5 2	18 54	1 37	20 2	3 13	18 58	1 5	21 25	0 40	11 27	2 24	15 41	0 43	6 9	0 42	1 54	17 2	18 43	18 49	15 11	14 14	3 17	S 2
M 3	17 11	17 0	4 31	18 21	1 41	20 6	3 10	18 48	1 5	21 25	0 40	11 28	2 24	15 42	0 43	6 9	0 42	1 54	17 2	18 43	18 49	15 10	14 15	3 17	M 3
T 4	16 55	19 20	3 43	17 47	1 43	20 10	3 8	18 37	1 5	21 26	0 39	11 29	2 23	15 42	0 43	6 10	0 42	1 55	17 3	18 43	18 50	15 8	14 15	3 17	T 4
W 5	16 39	20 32	2 40	17 11	1 45	20 14	3 5	18 27	1 5	21 26	0 39	11 30	2 23	15 43	0 43	6 10	0 42	1 55	17 3	18 43	18 51	15 7	14 16	3 17	W 5
T 6	16 23	20 23	1 25	16 34	1 46	20 17	3 2	18 16	1 5	21 26	0 39	11 31	2 23	15 44	0 43	6 11	0 42	1 55	17 3	18 43	18 52	15 5	14 17	3 16	T 6
F 7	16 6	18 48	0 3	15 55	1 46	20 20	2 59	18 6	1 6	21 26	0 39	11 32	2 23	15 45	0 43	6 11	0 42	1 55	17 4	18 43	18 52	15 4	14 17	3 16	F 7
S 8	15 49	15 51	1s21	15 15	1 46	20 23	2 56	17 55	1 6	21 26	0 39	11 34	2 22	15 45	0 43	6 12	0 42	1 56	17 4	18 43	18 53	15 3	14 18	3 16	S 8
S 9	15 32	11 49	2 38	14 34	1 45	20 25	2 53	17 44	1 6	21 26	0 38	11 35	2 22	15 46	0 43	6 12	0 42	1 56	17 4	18 43	18 54	15 1	14 19	3 16	S 9
M10	15 14	7 4	3 44	13 52	1 43	20 27	2 50	17 33	1 6	21 27	0 38	11 36	2 22	15 47	0 43	6 13	0 42	1 56	17 5	18 43	18 55	15 0	14 19	3 16	M10
T 11	14 56	2 0	4 34	13 10	1 41	20 28	2 47	17 22	1 6	21 27	0 38	11 37	2 22	15 48	0 43	6 14	0 42	1 57	17 5	18 44	18 56	14 58	14 20	3 16	T 11
W12	14 38	3n 3	5 5	12 27	1 38	20 29	2 44	17 11	1 6	21 27	0 38	11 38	2 21	15 48	0 43	6 14	0 42	1 57	17 5	18 44	18 56	14 57	14 21	3 16	W12
T 13	14 20	7 47	5 16	11 43	1 35	20 30	2 40	16 59	1 7	21 28	0 38	11 40	2 21	15 49	0 43	6 15	0 42	1 58	17 6	18 44	18 57	14 55	14 22	3 16	T 13
F 14	14 2	11 58	5 10	10 59	1 31	20 30	2 37	16 48	1 7	21 28	0 37	11 41	2 21	15 50	0 43	6 15	0 42	1 58	17 6	18 45	18 58	14 54	14 22	3 16	F 14
S 15	13 43	15 27	4 48	10 14	1 27	20 29	2 34	16 36	1 7	21 28	0 37	11 42	2 21	15 51	0 43	6 16	0 42	1 58	17 6	18 45	18 59	14 53	14 23	3 16	S 15
S 16	13 24	18 7	4 12	9 29	1 22	20 28	2 30	16 25	1 7	21 29	0 37	11 44	2 20	15 51	0 43	6 16	0 43	1 59	17 7	18 44	18 59	14 51	14 24	3 16	S 16
M17	13 5	19 51	3 25	8 44	1 17	20 27	2 27	16 13	1 7	21 29	0 37	11 45	2 20	15 52	0 43	6 17	0 43	1 59	17 7	18 44	19 0	14 50	14 25	3 16	M17
T 18	12 46	20 37	2 29	7 59	1 11	20 25	2 23	16 1	1 7	21 30	0 37	11 47	2 20	15 53	0 43	6 18	0 43	1 59	17 7	18 44	19 1	14 48	14 26	3 16	T 18
W19	12 27	20 26	1 28	7 14	1 5	20 23	2 19	15 49	1 8	21 30	0 36	11 48	2 20	15 54	0 43	6 18	0 43	2 0	17 8	18 43	19 2	14 47	14 27	3 16	W19
T 20	12 7	19 20	0 23	6 29	0 59	20 20	2 16	15 37	1 8	21 31	0 36	11 50	2 19	15 54	0 43	6 19	0 43	2 0	17 8	18 43	19 2	14 45	14 28	3 16	T 20
F 21	11 47	17 23	0n42	5 44	0 52	20 17	2 12	15 24	1 8	21 31	0 36	11 51	2 19	15 55	0 43	6 19	0 43	2 1	17 8	18 43	19 3	14 44	14 29	3 15	F 21
S 22	11 27	14 42	1 45	4 59	0 45	20 13	2 8	15 12	1 8	21 32	0 36	11 53	2 19	15 56	0 43	6 20	0 43	2 1	17 9	18 44	19 4	14 42	14 30	3 15	S 22
S 23	11 7	11 25	2 43	4 14	0 38	20 9	2 4	15 0	1 8	21 32	0 35	11 54	2 19	15 57	0 43	6 21	0 43	2 1	17 9	18 44	19 5	14 41	14 31	3 15	S 23
M24	10 46	7 41	3 35	3 30	0 30	20 4	2 1	14 47	1 8	21 33	0 35	11 56	2 19	15 57	0 43	6 21	0 43	2 2	17 9	18 45	19 5	14 39	14 32	3 15	M24
T 25	10 26	3 37	4 17	2 46	0 23	19 59	1 57	14 35	1 8	21 33	0 35	11 57	2 18	15 58	0 43	6 22	0 43	2 2	17 10	18 46	19 6	14 38	14 33	3 15	T 25
W26	10 5	0s38	4 49	2 2	0 15	19 53	1 53	14 22	1 8	21 34	0 35	11 59	2 18	15 59	0 43	6 23	0 43	2 3	17 10	18 47	19 7	14 37	14 34	3 15	W26
T 27	9 44	4 54	5 8	1 19	0 6	19 47	1 49	14 9	1 9	21 35	0 35	12 0	2 18	15 59	0 43	6 23	0 43	2 3	17 10	18 48	19 8	14 35	14 35	3 15	T 27
F 28	9 23	9 2	5 13	0 35	0s 2	19 40	1 45	13 56	1 9	21 35	0 34	12 2	2 18	16 0	0 43	6 24	0 43	2 3	17 11	18 49	19 8	14 34	14 37	3 15	F 28
S 29	9 2	12 51	5 3	0s 7	0 11	19 33	1 41	13 44	1 9	21 36	0 34	12 4	2 17	16 1	0 43	6 24	0 43	2 4	17 11	18 50	19 9	14 32	14 38	3 15	S 29
S 30	8 41	16 10	4 37	0 49	0 19	19 25	1 37	13 31	1 9	21 37	0 34	12 5	2 17	16 1	0 43	6 25	0 43	2 4	17 11	18 50	19 10	14 31	14 39	3 15	S 30
M31	8n19	18s44	3n56	1s31	0s28	19n17	1s33	13n17	1n 9	21s37	0n34	12s 7	2n17	16s 2	0s43	6s26	0s43	2s 5	17s11	18n50	19n11	14n29	14s40	3n15	M31

Julian Day Number = 2757465.5, Delta T = 38m42s
Ecliptic obliquity = 23°19'45, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°27'41, Lahiri = 35°34'41

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ASTRODIENST EPHEMERIS for the year 2837
geocentric

SEPTEMBER 2837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 10	9♍31'26	0♉16	4♎ 7	27♋19	28♌22	12♐30	8♏37	18°R 1	15°R16	8°R25	5♌24	3♌54	26♌37	20♏37	T 1
W 2	22 47 6	10°29'10	14°24	5°28	28°26	29° 0	12°34	8°42	17♒59	15♓14	8♉25	5°26	3°51	26°43	20°41	W 2
T 3	22 51 3	11°26'55	28°55	6°47	29°33	29°38	12°39	8°47	17°57	15°12	8°24	5°R27	3°48	26°50	20°46	T 3
F 4	22 55 0	12°24'42	13♒46	8° 5	0♌41	0♍17	12°43	8°52	17°54	15°11	8°23	5°27	3°45	26°57	20°51	F 4
S 5	22 58 56	13°22'29	28°52	9°21	1°48	0°55	12°48	8°57	17°52	15° 9	8°23	5°25	3°41	27° 3	20°56	S 5
S 6	23 2 53	14°20'18	14♓ 3	10°35	2°56	1°33	12°53	9° 2	17°50	15° 7	8°22	5°21	3°38	27°10	21° 1	S 6
M 7	23 6 49	15°18'08	29°11	11°47	4° 4	2°12	12°58	9° 7	17°48	15° 6	8°22	5°16	3°35	27°17	21° 6	M 7
T 8	23 10 46	16°16'00	14♈ 5	12°57	5°12	2°50	13° 4	9°12	17°46	15° 4	8°21	5°10	3°32	27°23	21°11	T 8
W 9	23 14 42	17°13'53	28°38	14° 5	6°20	3°28	13° 9	9°18	17°44	15° 3	8°20	5° 4	3°29	27°30	21°16	W 9
T 10	23 18 39	18°11'48	12♉43	15°11	7°29	4° 6	13°15	9°23	17°42	15° 1	8°20	4°59	3°25	27°37	21°21	T 10
F 11	23 22 35	19° 9'45	26°20	16°14	8°37	4°45	13°21	9°29	17°40	14°59	8°19	4°55	3°22	27°43	21°27	F 11
S 12	23 26 32	20° 7'44	9♊29	17°15	9°46	5°23	13°26	9°34	17°38	14°58	8°18	4°52	3°19	27°50	21°32	S 12
S 13	23 30 28	21° 5'44	22°12	18°13	10°55	6° 1	13°33	9°40	17°36	14°56	8°18	4°D52	3°16	27°57	21°38	S 13
M14	23 34 25	22° 3'47	4♋34	19° 9	12° 4	6°39	13°39	9°45	17°35	14°54	8°17	4°53	3°13	28° 3	21°43	M14
T 15	23 38 22	23° 1'51	16°40	20° 2	13°13	7°18	13°45	9°51	17°33	14°53	8°16	4°54	3°10	28°10	21°49	T 15
W16	23 42 18	23°59'57	28°35	20°52	14°22	7°56	13°52	9°57	17°31	14°51	8°16	4°55	3° 6	28°17	21°55	W16
T 17	23 46 15	24°58'05	10♌24	21°38	15°31	8°34	13°58	10° 3	17°29	14°50	8°15	4°R55	3° 3	28°23	22° 1	T 17
F 18	23 50 11	25°56'15	22°11	22°21	16°41	9°12	14° 5	10° 9	17°28	14°48	8°14	4°53	3° 0	28°30	22° 6	F 18
S 19	23 54 8	26°54'26	3♍59	23° 1	17°51	9°50	14°12	10°15	17°26	14°46	8°13	4°49	2°57	28°37	22°12	S 19
S 20	23 58 4	27°52'39	15°51	23°36	19° 0	10°28	14°19	10°21	17°24	14°45	8°12	4°43	2°54	28°43	22°18	S 20
M21	0 2 1	28°50'54	27°50	24° 7	20°10	11° 6	14°26	10°27	17°23	14°43	8°12	4°35	2°51	28°50	22°24	M21
T 22	0 5 57	29°49'11	9♎57	24°34	21°20	11°44	14°34	10°33	17°21	14°42	8°11	4°25	2°47	28°57	22°31	T 22
W23	0 9 54	0♎47'29	22°13	24°55	22°30	12°22	14°41	10°39	17°19	14°40	8°10	4°14	2°44	29° 3	22°37	W23
T 24	0 13 51	1°45'49	4♏39	25°12	23°40	13° 1	14°49	10°45	17°18	14°38	8° 9	4° 4	2°41	29°10	22°43	T 24
F 25	0 17 47	2°44'11	17°16	25°23	24°51	13°39	14°56	10°51	17°17	14°37	8° 8	3°55	2°38	29°17	22°49	F 25
S 26	0 21 44	3°42'34	0♐ 6	25°R28	26° 1	14°17	15° 4	10°57	17°15	14°35	8° 7	3°48	2°35	29°23	22°56	S 26
S 27	0 25 40	4°40'59	13° 9	25°27	27°12	14°55	15°12	11° 4	17°14	14°34	8° 6	3°43	2°31	29°30	23° 2	S 27
M28	0 29 37	5°39'26	26°28	25°20	28°22	15°33	15°21	11°10	17°12	14°32	8° 5	3°41	2°28	29°37	23° 9	M28
T 29	0 33 33	6°37'54	10♑ 5	25° 6	29°33	16°11	15°29	11°17	17°11	14°31	8° 4	3°D41	2°25	29°43	23°15	T 29
W30	0 37 30	7♎36'23	24♑ 0	24♎45	0♍44	16♍48	15♐37	11♏23	17♒10	14♓29	8♉ 3	3♌42	2♌22	29♌50	23♏22	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	7n58	20s19	3n 0	2s12	0s37	19n 9	1s29	13n 4	1n 9	21s38	0n34	12s 9	2n17	16s 3	0s43	6s26	0s43	2s 5	17s12	18n50	19n11	14n28	14s41	3n15	T 1
W 2	7 36	20 41	1 52	2 52	0 47	18 59	1 25	12 51	1 9	21 39	0 33	12 11	2 17	16 3	0 43	6 27	0 43	2 6	17 12	18 50	19 12	14 26	14 43	3 15	W 2
T 3	7 14	19 42	0 36	3 32	0 56	18 50	1 21	12 38	1 9	21 40	0 33	12 12	2 16	16 4	0 43	6 28	0 43	2 6	17 12	18 49	19 13	14 25	14 44	3 15	T 3
F 4	6 52	17 20	0s45	4 11	1 5	18 39	1 17	12 24	1 9	21 40	0 33	12 14	2 16	16 5	0 43	6 28	0 43	2 6	17 13	18 49	19 14	14 23	14 45	3 15	F 4
S 5	6 30	13 45	2 4	4 50	1 14	18 29	1 13	12 11	1 10	21 41	0 33	12 16	2 16	16 5	0 43	6 29	0 43	2 7	17 13	18 50	19 14	14 22	14 46	3 15	S 5
S 6	6 8	9 14	3 15	5 27	1 24	18 17	1 9	11 57	1 10	21 42	0 33	12 18	2 16	16 6	0 43	6 30	0 43	2 7	17 13	18 51	19 15	14 20	14 48	3 15	S 6
M 7	5 46	4 10	4 11	6 4	1 33	18 6	1 5	11 44	1 10	21 43	0 32	12 20	2 16	16 6	0 43	6 30	0 43	2 8	17 14	18 52	19 16	14 18	14 49	3 15	M 7
T 8	5 24	1n 5	4 49	6 40	1 43	17 53	1 1	11 30	1 10	21 44	0 32	12 21	2 15	16 7	0 43	6 31	0 43	2 8	17 14	18 53	19 17	14 17	14 50	3 15	T 8
W 9	5 1	6 8	5 8	7 15	1 52	17 41	0 57	11 16	1 10	21 45	0 32	12 23	2 15	16 8	0 43	6 32	0 43	2 9	17 14	18 55	19 17	14 15	14 52	3 15	W 9
T 10	4 39	10 42	5 7	7 49	2 1	17 27	0 53	11 3	1 10	21 45	0 32	12 25	2 15	16 8	0 43	6 32	0 43	2 9	17 14	18 56	19 18	14 14	14 53	3 15	T 10
F 11	4 16	14 34	4 49	8 22	2 11	17 14	0 49	10 49	1 10	21 46	0 32	12 27	2 15	16 9	0 43	6 33	0 43	2 10	17 15	18 57	19 19	14 12	14 55	3 14	F 11
S 12	3 54	17 34	4 15	8 54	2 20	16 59	0 45	10 35	1 10	21 47	0 32	12 29	2 15	16 9	0 43	6 33	0 43	2 10	17 15	18 58	19 19	14 11	14 56	3 14	S 12
S 13	3 31	19 36	3 30	9 25	2 29	16 45	0 42	10 21	1 10	21 48	0 31	12 31	2 15	16 10	0 43	6 34	0 43	2 11	17 15	18 58	19 20	14 9	14 57	3 14	S 13
M14	3 8	20 38	2 37	9 54	2 38	16 30	0 38	10 7	1 10	21 49	0 31	12 33	2 14	16 11	0 43	6 35	0 43	2 11	17 15	18 58	19 21	14 8	14 59	3 14	M14
T 15	2 45	20 41	1 37	10 22	2 47	16 14	0 34	9 53	1 10	21 50	0 31	12 35	2 14	16 11	0 43	6 35	0 43	2 11	17 16	18 57	19 22	14 6	15 0	3 14	T 15
W16	2 22	19 47	0 34	10 49	2 55	15 58	0 30	9 39	1 10	21 51	0 31	12 37	2 14	16 12	0 43	6 36	0 43	2 12	17 16	18 57	19 22	14 5	15 2	3 14	W16
T 17	1 59	18 2	0n30	11 14	3 4	15 42	0 26	9 25	1 10	21 52	0 31	12 39	2 14	16 12	0 43	6 37	0 43	2 12	17 16	18 57	19 23	14 3	15 3	3 14	T 17
F 18	1 36	15 30	1 32	11 38	3 12	15 25	0 22	9 10	1 11	21 53	0 30	12 41	2 14	16 13	0 43	6 37	0 43	2 13	17 16	18 57	19 24	14 1	15 5	3 14	F 18
S 19	1 13	12 20	2 30	12 0	3 19	15 7	0 19	8 56	1 11	21 54	0 30	12 43	2 13	16 13	0 43	6 38	0 43	2 13	17 17	18 58	19 25	14 0	15 6	3 14	S 19
S 20	0 50	8 39	3 22	12 19	3 27	14 49	0 15	8 42	1 11	21 55	0 30	12 45	2 13	16 14	0 43	6 38	0 43	2 14	17 17	19 0	19 25	13 58	15 8	3 14	S 20
M21	0 27	4 36	4 5	12 37	3 34	14 31	0 11	8 28	1 11	21 56	0 30	12 47	2 13	16 14	0 43	6 39	0 43	2 14	17 17	19 2	19 26	13 57	15 9	3 14	M21
T 22	0 4	0 20	4 38	12 53	3 40	14 12	0 7	8 13	1 11	21 57	0 30	12 49	2 13	16 15	0 43	6 40	0 43	2 15	17 17	19 4	19 27	13 55	15 11	3 14	T 22
W23	0s19	4s 0	4 58	13 7	3 46	13 53	0 4	7 59	1 11	21 58	0 30	12 51	2 13	16 15	0 43	6 40	0 43	2 15	17 18	19 7	19 27	13 54	15 12	3 14	W23
T 24	0 42	8 13	5 5	13 17	3 51	13 34	0 0	7 44	1 11	21 59	0 29	12 53	2 13	16 15	0 43	6 41	0 43	2 16	17 18	19 9	19 28	13 52	15 14	3 14	T 24
F 25	1 5	12 10	4 57	13 26	3 56	13 14	0n 3	7 30	1 11	22 0	0 29	12 55	2 13	16 16	0 43	6 42	0 43	2 16	17 18	19 11	19 29	13 50	15 15	3 14	F 25
S 26	1 28	15 37	4 34	13 31	3 59	12 54	0 7	7 15	1 11	22 1	0 29	12 57	2 12	16 16	0 43	6 42	0 43	2 17	17 18	19 13	19 30	13 49	15 17	3 14	S 26
S 27	1 51	18 22	3 56	13 33	4 2	12 33	0 10	7 1	1 11	22 2	0 29	12 59	2 12	16 17	0 43	6 43	0 43	2 17	17 18	19 14	19 30	13 47	15 19	3 14	S 27
M28	2 14	20 12	3 5	13 32	4 3	12 12	0 14	6 46	1 11	22 3	0 29	13 1	2 12	16 17	0 43	6 43	0 43	2 17	17 19	19 14	19 31	13 46	15 20	3 14	M28
T 29	2 37	20 55	2 3	13 27	4 3	11 51	0 17	6 31	1 11	22 4	0 29	13 3	2 12	16 17	0 43	6 44	0 43	2 18	17 19	19 14	19 32	13 44	15 22	3 14	T 29
W30	3s 0	20s22	0n51	13s18	4s 2	11n29	0n20	6n17	1n11	22s 5	0n28	13s 5	2n12	16s18	0s43	6s44	0s43	2s18	17s19	19n14	19n33	13n42	15s23	3n14	W30

Julian Day Number = 2757496.5, Delta T = 38m42s
Ecliptic obliquity = 23°19'45, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°27'45, Lahiri = 35°34'46

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ASTRODIENST EPHEMERIS for the year 2837
geocentric

OCTOBER 2837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 26	8♎34'54	8♒15	24°R17	1♍55	17♍26	15♐46	11♏29	17°R 9	14°R28	8°R 2	3°R42	2♌19	29♌57	23♏29	T 1
F 2	0 45 23	9°33'27	22°48	23♎42	3° 6	18° 4	15°54	11°36	17♒ 7	14♓26	8♉ 1	3♌40	2°16	0♍ 3	23°36	F 2
S 3	0 49 20	10°32'01	7♓36	23° 0	4°17	18°42	16° 3	11°43	17° 6	14°25	8° 0	3°37	2°12	0°10	23°42	S 3
S 4	0 53 16	11°30'37	22°32	22°12	5°28	19°20	16°12	11°49	17° 5	14°24	7°59	3°30	2° 9	0°17	23°49	S 4
M 5	0 57 13	12°29'15	7♈29	21°18	6°39	19°58	16°21	11°56	17° 4	14°22	7°58	3°22	2° 6	0°23	23°56	M 5
T 6	1 1 9	13°27'54	22°17	20°19	7°51	20°36	16°30	12° 3	17° 3	14°21	7°57	3°11	2° 3	0°30	24° 3	T 6
W 7	1 5 6	14°26'36	6♉48	19°17	9° 2	21°14	16°39	12° 9	17° 2	14°19	7°56	3° 1	2° 0	0°37	24°10	W 7
T 8	1 9 2	15°25'19	20°56	18°12	10°14	21°52	16°48	12°16	17° 1	14°18	7°55	2°51	1°56	0°43	24°17	T 8
F 9	1 12 59	16°24'05	4♊36	17° 5	11°26	22°29	16°58	12°23	17° 0	14°17	7°54	2°43	1°53	0°50	24°24	F 9
S 10	1 16 55	17°22'53	17°48	15°59	12°37	23° 7	17° 7	12°30	17° 0	14°15	7°53	2°37	1°50	0°57	24°31	S 10
S 11	1 20 52	18°21'43	0♋34	14°55	13°49	23°45	17°17	12°36	16°59	14°14	7°52	2°34	1°47	1° 3	24°39	S 11
M12	1 24 49	19°20'36	12°58	13°56	15° 1	24°23	17°27	12°43	16°58	14°13	7°51	2°32	1°44	1°10	24°46	M12
T 13	1 28 45	20°19'30	25° 5	13° 1	16°13	25° 1	17°37	12°50	16°57	14°12	7°50	2°D32	1°41	1°17	24°53	T 13
W14	1 32 42	21°18'27	7♌ 0	12°14	17°26	25°38	17°47	12°57	16°57	14°10	7°49	2°R32	1°37	1°23	25° 1	W14
T 15	1 36 38	22°17'26	18°49	11°35	18°38	26°16	17°57	13° 4	16°56	14° 9	7°48	2°31	1°34	1°30	25° 8	T 15
F 16	1 40 35	23°16'28	0♍36	11° 5	19°50	26°54	18° 7	13°11	16°56	14° 8	7°47	2°28	1°31	1°36	25°15	F 16
S 17	1 44 31	24°15'31	12°27	10°46	21° 3	27°32	18°17	13°18	16°55	14° 7	7°46	2°23	1°28	1°43	25°23	S 17
S 18	1 48 28	25°14'37	24°25	10°D36	22°15	28°10	18°27	13°25	16°55	14° 6	7°45	2°14	1°25	1°50	25°30	S 18
M19	1 52 24	26°13'44	6♎32	10°38	23°28	28°47	18°38	13°32	16°54	14° 4	7°44	2° 3	1°22	1°56	25°38	M19
T 20	1 56 21	27°12'54	18°52	10°50	24°40	29°25	18°48	13°39	16°54	14° 3	7°42	1°50	1°18	2° 3	25°45	T 20
W21	2 0 17	28°12'06	1♏23	11°12	25°53	0♎ 3	18°59	13°47	16°54	14° 2	7°41	1°36	1°15	2°10	25°53	W21
T 22	2 4 14	29°11'20	14° 7	11°44	27° 6	0°40	19°10	13°54	16°54	14° 1	7°40	1°23	1°12	2°16	26° 1	T 22
F 23	2 8 11	0♏10'36	27° 3	12°25	28°19	1°18	19°20	14° 1	16°53	14° 0	7°39	1°11	1° 9	2°23	26° 8	F 23
S 24	2 12 7	1° 9'53	10♐10	13°14	29°32	1°56	19°31	14° 8	16°53	13°59	7°38	1° 2	1° 6	2°30	26°16	S 24
S 25	2 16 4	2° 9'13	23°28	14°12	0♎45	2°33	19°42	14°15	16°53	13°58	7°37	0°55	1° 2	2°36	26°24	S 25
M26	2 20 0	3° 8'35	6♑57	15°16	1°58	3°11	19°53	14°22	16°D53	13°57	7°36	0°51	0°59	2°43	26°32	M26
T 27	2 23 57	4° 7'58	20°37	16°26	3°11	3°49	20° 5	14°30	16°53	13°56	7°34	0°50	0°56	2°50	26°40	T 27
W28	2 27 53	5° 7'23	4♒29	17°42	4°24	4°26	20°16	14°37	16°53	13°55	7°33	0°50	0°53	2°56	26°47	W28
T 29	2 31 50	6° 6'49	18°33	19° 3	5°37	5° 4	20°27	14°44	16°53	13°55	7°32	0°50	0°50	3° 3	26°55	T 29
F 30	2 35 46	7° 6'17	2♓48	20°27	6°51	5°41	20°39	14°51	16°54	13°54	7°31	0°48	0°47	3°10	27° 3	F 30
S 31	2 39 43	8♏ 5'47	17♓14	21♎55	8♎ 4	6♎19	20♐50	14♏59	16♒54	13♓53	7♉30	0♌44	0♌43	3♍16	27♏11	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	3s23	18s31	0s24	13s 5	4s 0	11n 7	0n24	6n 2	1n11	22s 6	0n28	13s 7	2n12	16s18	0s43	6s45	0s43	2s19	17s19	19n14	19n33	13n41	15s25	3n15	
F 2	3 46	15 26	1 40	12 48	3 56	10 45	0 27	5 47	1 11	22 7	0 28	13 9	2 12	16 18	0 42	6 46	0 43	2 19	17 19	19 15	19 34	13 39	15 27	3 15	
S 3	4 9	11 19	2 50	12 28	3 50	10 22	0 30	5 32	1 11	22 8	0 28	13 11	2 12	16 19	0 42	6 46	0 43	2 20	17 19	19 15	19 35	13 38	15 28	3 15	
S 4	4 32	6 27	3 49	12 2	3 42	9 59	0 33	5 18	1 11	22 9	0 28	13 14	2 11	16 19	0 42	6 47	0 43	2 20	17 20	19 17	19 35	13 36	15 30	3 15	
M 5	4 55	1 13	4 32	11 33	3 33	9 35	0 36	5 3	1 11	22 11	0 28	13 16	2 11	16 19	0 42	6 47	0 43	2 21	17 20	19 19	19 36	13 34	15 31	3 15	
T 6	5 17	4n 2	4 57	11 1	3 21	9 12	0 39	4 48	1 11	22 12	0 27	13 18	2 11	16 20	0 42	6 48	0 43	2 21	17 20	19 21	19 37	13 33	15 33	3 15	
W 7	5 40	8 58	5 2	10 25	3 8	8 48	0 42	4 33	1 11	22 13	0 27	13 20	2 11	16 20	0 42	6 48	0 43	2 21	17 20	19 24	19 37	13 31	15 35	3 15	
T 8	6 3	13 17	4 48	9 46	2 53	8 24	0 45	4 18	1 11	22 14	0 27	13 22	2 11	16 20	0 42	6 49	0 43	2 22	17 20	19 26	19 38	13 29	15 36	3 15	
F 9	6 25	16 45	4 17	9 5	2 36	7 59	0 48	4 3	1 11	22 15	0 27	13 24	2 11	16 20	0 42	6 49	0 43	2 22	17 20	19 28	19 39	13 28	15 38	3 15	
S 10	6 48	19 13	3 34	8 23	2 18	7 34	0 51	3 48	1 11	22 16	0 27	13 26	2 11	16 21	0 42	6 50	0 43	2 23	17 20	19 29	19 40	13 26	15 40	3 15	
S 11	7 10	20 39	2 41	7 41	1 59	7 9	0 53	3 34	1 11	22 17	0 27	13 28	2 11	16 21	0 42	6 50	0 43	2 23	17 21	19 30	19 40	13 24	15 41	3 15	
M12	7 32	21 1	1 42	6 59	1 39	6 44	0 56	3 19	1 11	22 18	0 27	13 31	2 11	16 21	0 42	6 51	0 43	2 24	17 21	19 30	19 41	13 23	15 43	3 15	
T 13	7 54	20 22	0 39	6 19	1 18	6 19	0 59	3 4	1 11	22 19	0 26	13 33	2 10	16 21	0 42	6 51	0 43	2 24	17 21	19 30	19 42	13 21	15 45	3 15	
W14	8 16	18 49	0n24	5 42	0 58	5 53	1 1	2 49	1 11	22 20	0 26	13 35	2 10	16 21	0 42	6 52	0 43	2 24	17 21	19 30	19 42	13 19	15 46	3 15	
T 15	8 38	16 28	1 25	5 8	0 38	5 27	1 3	2 34	1 11	22 21	0 26	13 37	2 10	16 21	0 42	6 52	0 43	2 25	17 21	19 30	19 43	13 18	15 48	3 15	
F 16	9 0	13 26	2 23	4 39	0 18	5 1	1 6	2 19	1 11	22 22	0 26	13 39	2 10	16 22	0 42	6 53	0 43	2 25	17 21	19 31	19 44	13 16	15 50	3 15	
S 17	9 22	9 51	3 15	4 14	0n 1	4 35	1 8	2 4	1 11	22 23	0 26	13 41	2 10	16 22	0 42	6 53	0 43	2 26	17 21	19 32	19 45	13 14	15 51	3 15	
S 18	9 43	5 51	3 58	3 54	0 18	4 8	1 10	1 49	1 11	22 24	0 26	13 44	2 10	16 22	0 42	6 53	0 43	2 26	17 21	19 34	19 45	13 13	15 53	3 16	
M19	10 5	1 34	4 31	3 39	0 35	3 42	1 12	1 34	1 11	22 25	0 26	13 46	2 10	16 22	0 42	6 54	0 43	2 26	17 21	19 37	19 46	13 11	15 55	3 16	
T 20	10 26	2s50	4 52	3 30	0 50	3 15	1 14	1 19	1 11	22 26	0 25	13 48	2 10	16 22	0 42	6 54	0 43	2 27	17 21	19 40	19 47	13 9	15 56	3 16	
W21	10 47	7 12	5 0	3 26	1 4	2 48	1 16	1 4	1 11	22 27	0 25	13 50	2 10	16 22	0 42	6 55	0 43	2 27	17 21	19 43	19 47	13 8	15 58	3 16	
T 22	11 8	11 20	4 53	3 27	1 16	2 21	1 18	0 49	1 11	22 28	0 25	13 52	2 10	16 22	0 42	6 55	0 43	2 28	17 21	19 46	19 48	13 6	16 0	3 16	
F 23	11 29	15 1	4 30	3 33	1 26	1 54	1 20	0 34	1 11	22 29	0 25	13 54	2 10	16 22	0 42	6 55	0 43	2 28	17 21	19 48	19 49	13 4	16 1	3 16	
S 24	11 50	18 1	3 54	3 44	1 35	1 26	1 22	0 19	1 11	22 30	0 25	13 57	2 10	16 22	0 42	6 56	0 43	2 28	17 21	19 50	19 49	13 3	16 3	3 16	
S 25	12 10	20 7	3 4	3 59	1 43	0 59	1 24	0 4	1 11	22 31	0 25	13 59	2 10	16 22	0 42	6 56	0 43	2 29	17 21	19 52	19 50	13 1	16 5	3 16	
M26	12 30	21 6	2 3	4 18	1 49	0 32	1 25	0s11	1 11	22 32	0 25	14 1	2 9	16 22	0 42	6 57	0 43	2 29	17 22	19 52	19 51	12 59	16 6	3 16	
T 27	12 50	20 52	0 54	4 40	1 54	0 4	1 27	0 26	1 11	22 33	0 24	14 3	2 9	16 22	0 42	6 57	0 43	2 29	17 22	19 53	19 51	12 58	16 8	3 17	
W28	13 10	19 22	0s19	5 6	1 58	0s24	1 28	0 40	1 11	22 34	0 24	14 5	2 9	16 22	0 42	6 57	0 43	2 30	17 22	19 53	19 52	12 56	16 9	3 17	
T 29	13 30	16 40	1 32	5 34	2 0	0 51	1 29	0 55	1 11	22 35	0 24	14 7	2 9	16 22	0 42	6 58	0 43	2 30	17 22	19 53	19 53	12 54	16 11	3 17	
F 30	13 49	12 55	2 40	6 4	2 2	1 19	1 31	1 10	1 11	22 36	0 24	14 9	2 9	16 22	0 42	6 58	0 43	2 31	17 22	19 53	19 54	12 52	16 13	3 17	
S 31	14s 9	8s23	3s39	6s37	2n 2	1s47	1n32	1s25	1n10	22s37	0n24	14s12	2n 9	16s22	0s42	6s58	0s43	2s31	17s22	19n54	19n54	12n51	16s14	3n17	

Julian Day Number = 2757526.5, Delta T = 38m43s
Ecliptic obliquity = 23°19'46, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°27'49, Lahiri = 35°34'50

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ASTRODIENST EPHEMERIS for the year 2837
geocentric

NOVEMBER 2837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 40	9♏ 5'18	1♈46	23♎26	9♎17	6♎56	21♐ 2	15♏ 6	16♒54	13°R52	7°R29	0°R37	0♌40	3♍23	27♏19	S 1
M 2	2 47 36	10° 4'52	16°19	24°59	10°31	7°34	21°13	15°13	16°54	13♓51	7♉28	0♌27	0°37	3°30	27°27	M 2
T 3	2 51 33	11° 4'27	0♉46	26°34	11°45	8°11	21°25	15°20	16°55	13°51	7°27	0°16	0°34	3°36	27°35	T 3
W 4	2 55 29	12° 4'04	15° 1	28°11	12°58	8°49	21°37	15°28	16°55	13°50	7°25	0° 4	0°31	3°43	27°43	W 4
T 5	2 59 26	13° 3'43	28°58	29°48	14°12	9°27	21°48	15°35	16°56	13°49	7°24	29♋53	0°28	3°50	27°51	T 5
F 6	3 3 22	14° 3'24	12♊32	1♏27	15°26	10° 4	22° 0	15°42	16°56	13°49	7°23	29°43	0°24	3°56	27°59	F 6
S 7	3 7 19	15° 3'07	25°42	3° 7	16°39	10°41	22°12	15°50	16°57	13°48	7°22	29°36	0°21	4° 3	28° 7	S 7
S 8	3 11 15	16° 2'52	8♋28	4°46	17°53	11°19	22°24	15°57	16°57	13°48	7°21	29°32	0°18	4°10	28°15	S 8
M 9	3 15 12	17° 2'40	20°54	6°26	19° 7	11°56	22°36	16° 4	16°58	13°47	7°20	29°30	0°15	4°16	28°23	M 9
T 10	3 19 9	18° 2'30	3♌ 2	8° 7	20°21	12°34	22°48	16°11	16°59	13°47	7°19	29°D30	0°12	4°23	28°31	T 10
W11	3 23 5	19° 2'21	14°59	9°47	21°35	13°11	23° 1	16°19	17° 0	13°46	7°17	29°R30	0° 8	4°30	28°39	W11
T 12	3 27 2	20° 2'15	26°49	11°27	22°49	13°49	23°13	16°26	17° 0	13°46	7°16	29°30	0° 5	4°36	28°48	T 12
F 13	3 30 58	21° 2'11	8♍38	13° 7	24° 3	14°26	23°25	16°33	17° 1	13°45	7°15	29°29	0° 2	4°43	28°56	F 13
S 14	3 34 55	22° 2'10	20°31	14°47	25°17	15° 4	23°38	16°41	17° 2	13°45	7°14	29°25	29♋59	4°50	29° 4	S 14
S 15	3 38 51	23° 2'10	2♎32	16°27	26°32	15°41	23°50	16°48	17° 3	13°45	7°13	29°18	29°56	4°57	29°12	S 15
M16	3 42 48	24° 2'12	14°47	18° 6	27°46	16°18	24° 3	16°55	17° 4	13°44	7°12	29°10	29°53	5° 3	29°20	M16
T 17	3 46 44	25° 2'16	27°16	19°45	29° 0	16°56	24°15	17° 2	17° 5	13°44	7°11	28°59	29°49	5°10	29°28	T 17
W18	3 50 41	26° 2'22	10♏ 2	21°24	0♏14	17°33	24°28	17°10	17° 6	13°44	7°10	28°47	29°46	5°17	29°37	W18
T 19	3 54 38	27° 2'31	23° 5	23° 2	1°29	18°10	24°40	17°17	17° 8	13°44	7° 9	28°36	29°43	5°23	29°45	T 19
F 20	3 58 34	28° 2'41	6♐22	24°40	2°43	18°48	24°53	17°24	17° 9	13°43	7° 8	28°26	29°40	5°30	29°53	F 20
S 21	4 2 31	29° 2'52	19°53	26°17	3°58	19°25	25° 6	17°31	17°10	13°43	7° 7	28°18	29°37	5°37	0♐ 1	S 21
S 22	4 6 27	0♐ 3'06	3♑35	27°55	5°12	20° 2	25°19	17°39	17°12	13°43	7° 6	28°13	29°34	5°43	0° 9	S 22
M23	4 10 24	1° 3'21	17°25	29°32	6°27	20°40	25°32	17°46	17°13	13°43	7° 5	28°10	29°30	5°50	0°17	M23
T 24	4 14 20	2° 3'37	1♒22	1♐ 8	7°41	21°17	25°44	17°53	17°14	13°D43	7° 4	28°D10	29°27	5°57	0°26	T 24
W25	4 18 17	3° 3'55	15°23	2°44	8°56	21°54	25°57	18° 0	17°16	13°43	7° 3	28°10	29°24	6° 3	0°34	W25
T 26	4 22 13	4° 4'14	29°28	4°20	10°10	22°31	26°10	18° 7	17°17	13°43	7° 2	28°R11	29°21	6°10	0°42	T 26
F 27	4 26 10	5° 4'35	13♓36	5°56	11°25	23° 8	26°23	18°14	17°19	13°43	7° 1	28°11	29°18	6°17	0°50	F 27
S 28	4 30 7	6° 4'56	27°45	7°31	12°40	23°46	26°36	18°21	17°21	13°43	7° 0	28° 9	29°14	6°23	0°58	S 28
S 29	4 34 3	7° 5'20	11♈54	9° 6	13°54	24°23	26°50	18°28	17°22	13°43	6°59	28° 4	29°11	6°30	1° 6	S 29
M30	4 38 0	8♐ 5'44	26♈ 0	10♐41	15♏ 9	25♎ 0	27♐ 3	18♏35	17♒24	13♓44	6♉58	27♋58	29♋ 8	6♍37	1♐15	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s28	3s21	4s24	7s10	2n 2	2s14	1n33	1s40	1n10	22s38	0n24	14s14	2n 9	16s22	0s42	6s58	0s43	2s31	17s22	19n56	19n55	12n49	16s16	3n17
M 2	14 46	1n53	4 52	7 45	2 1	2 42	1 34	1 55	1 10	22 39	0 24	14 16	2 9	16 21	0 42	6 59	0 43	2 32	17 21	19 58	19 56	12 47	16 18	3 17
T 3	15 5	6 59	5 1	8 22	1 58	3 10	1 35	2 9	1 10	22 40	0 24	14 18	2 9	16 21	0 42	6 59	0 43	2 32	17 21	20 0	19 56	12 46	16 19	3 18
W 4	15 23	11 38	4 51	8 58	1 56	3 37	1 36	2 24	1 10	22 41	0 23	14 20	2 9	16 21	0 42	6 59	0 43	2 32	17 21	20 3	19 57	12 44	16 21	3 18
T 5	15 41	15 33	4 24	9 36	1 53	4 5	1 37	2 39	1 10	22 41	0 23	14 22	2 9	16 21	0 41	6 59	0 43	2 32	17 21	20 5	19 58	12 42	16 22	3 18
F 6	15 59	18 32	3 42	10 13	1 49	4 33	1 37	2 54	1 10	22 42	0 23	14 24	2 9	16 21	0 41	7 0	0 43	2 33	17 21	20 7	19 58	12 40	16 24	3 18
S 7	16 17	20 27	2 49	10 51	1 44	5 0	1 38	3 8	1 10	22 43	0 23	14 26	2 9	16 21	0 41	7 0	0 43	2 33	17 21	20 8	19 59	12 39	16 26	3 18
S 8	16 34	21 15	1 49	11 29	1 40	5 28	1 39	3 23	1 10	22 44	0 23	14 29	2 9	16 20	0 41	7 0	0 43	2 33	17 21	20 9	20 0	12 37	16 27	3 18
M 9	16 51	20 58	0 46	12 7	1 35	5 55	1 39	3 38	1 10	22 45	0 23	14 31	2 9	16 20	0 41	7 0	0 43	2 34	17 21	20 10	20 0	12 35	16 29	3 19
T 10	17 8	19 42	0n19	12 44	1 29	6 23	1 40	3 52	1 10	22 45	0 23	14 33	2 9	16 20	0 41	7 1	0 43	2 34	17 21	20 10	20 1	12 33	16 30	3 19
W11	17 24	17 34	1 21	13 21	1 24	6 50	1 40	4 7	1 10	22 46	0 23	14 35	2 9	16 20	0 41	7 1	0 43	2 34	17 21	20 10	20 2	12 32	16 32	3 19
T 12	17 40	14 43	2 20	13 58	1 18	7 17	1 40	4 21	1 10	22 47	0 22	14 37	2 9	16 19	0 41	7 1	0 43	2 34	17 21	20 10	20 2	12 30	16 33	3 19
F 13	17 56	11 16	3 12	14 34	1 12	7 44	1 40	4 36	1 9	22 48	0 22	14 39	2 9	16 19	0 41	7 1	0 43	2 35	17 21	20 10	20 3	12 28	16 35	3 19
S 14	18 12	7 22	3 57	15 9	1 5	8 11	1 40	4 50	1 9	22 48	0 22	14 41	2 9	16 19	0 41	7 1	0 43	2 35	17 21	20 11	20 4	12 26	16 36	3 20
S 15	18 27	3 9	4 31	15 44	0 59	8 37	1 40	5 5	1 9	22 49	0 22	14 43	2 9	16 18	0 41	7 1	0 43	2 35	17 21	20 12	20 4	12 25	16 38	3 20
M16	18 42	1s16	4 54	16 18	0 52	9 4	1 40	5 19	1 9	22 50	0 22	14 45	2 9	16 18	0 41	7 1	0 43	2 35	17 20	20 14	20 5	12 23	16 39	3 20
T 17	18 56	5 44	5 3	16 51	0 46	9 30	1 40	5 33	1 9	22 50	0 22	14 47	2 9	16 18	0 41	7 1	0 43	2 35	17 20	20 16	20 6	12 21	16 41	3 20
W18	19 11	10 3	4 58	17 24	0 39	9 57	1 40	5 48	1 9	22 51	0 22	14 49	2 9	16 17	0 41	7 2	0 43	2 36	17 20	20 19	20 6	12 19	16 42	3 21
T 19	19 24	14 0	4 36	17 55	0 32	10 22	1 40	6 2	1 9	22 52	0 22	14 51	2 9	16 17	0 41	7 2	0 43	2 36	17 20	20 21	20 7	12 17	16 44	3 21
F 20	19 38	17 20	4 0	18 26	0 25	10 48	1 39	6 16	1 9	22 52	0 22	14 53	2 9	16 17	0 41	7 2	0 43	2 36	17 20	20 23	20 8	12 16	16 45	3 21
S 21	19 51	19 48	3 10	18 56	0 19	11 14	1 39	6 30	1 9	22 53	0 21	14 55	2 9	16 16	0 41	7 2	0 42	2 36	17 20	20 24	20 8	12 14	16 47	3 21
S 22	20 4	21 9	2 8	19 25	0 12	11 39	1 38	6 44	1 8	22 54	0 21	14 57	2 9	16 16	0 41	7 2	0 42	2 36	17 20	20 25	20 9	12 12	16 48	3 21
M23	20 17	21 15	0 57	19 53	0 5	12 4	1 38	6 59	1 8	22 54	0 21	14 59	2 9	16 15	0 41	7 2	0 42	2 37	17 20	20 26	20 10	12 10	16 50	3 22
T 24	20 29	20 3	0s17	20 19	0s 2	12 29	1 37	7 13	1 8	22 55	0 21	15 1	2 9	16 15	0 41	7 2	0 42	2 37	17 19	20 26	20 10	12 8	16 51	3 22
W25	20 40	17 36	1 31	20 45	0 9	12 53	1 36	7 26	1 8	22 55	0 21	15 3	2 9	16 14	0 41	7 2	0 42	2 37	17 19	20 26	20 11	12 7	16 53	3 22
T 26	20 52	14 6	2 40	21 10	0 15	13 17	1 36	7 40	1 8	22 56	0 21	15 5	2 9	16 14	0 41	7 2	0 42	2 37	17 19	20 26	20 12	12 5	16 54	3 23
F 27	21 3	9 48	3 39	21 34	0 22	13 41	1 35	7 54	1 8	22 56	0 21	15 7	2 9	16 13	0 41	7 2	0 42	2 37	17 19	20 26	20 12	12 3	16 55	3 23
S 28	21 13	4 57	4 25	21 56	0 29	14 5	1 34	8 8	1 8	22 56	0 21	15 8	2 9	16 13	0 41	7 2	0 42	2 37	17 19	20 26	20 13	12 1	16 57	3 23
S 29	21 24	0n 9	4 55	22 18	0 35	14 28	1 33	8 22	1 7	22 57	0 21	15 10	2 9	16 12	0 41	7 2	0 42	2 37	17 18	20 27	20 14	11 59	16 58	3 23
M30	21s33	5n13	5s 7	22s38	0s42	14s50	1n32	8s35	1n 7	22s57	0n20	15s12	2n 9	16s12	0s41	7s 1	0s42	2s38	17s18	20n28	20n14	11n58	16s59	3n24

Julian Day Number = 2757557.5, Delta T = 38m43s
Ecliptic obliquity = 23°19'46, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°27'54, Lahiri = 35°34'54

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ASTRODIENST EPHEMERIS for the year 2837
geocentric

DECEMBER 2837 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 56	9♐ 6'10	9♉59	12♐15	16♏24	25♎37	27♐16	18♏42	17♒26	13♓44	6°R57	27°R50	29♋ 5	6♍43	1♐23	T 1
W 2	4 45 53	10° 6'37	23°47	13°49	17°39	26°14	27°29	18°49	17°27	13°44	6♉56	27♋42	29° 2	6°50	1°31	W 2
T 3	4 49 49	11° 7'05	7♊22	15°23	18°54	26°51	27°42	18°56	17°29	13°44	6°55	27°34	28°59	6°57	1°39	T 3
F 4	4 53 46	12° 7'36	20°39	16°57	20° 8	27°28	27°55	19° 3	17°31	13°45	6°54	27°27	28°55	7° 3	1°47	F 4
S 5	4 57 42	13° 8'07	3♋37	18°31	21°23	28° 5	28° 9	19°10	17°33	13°45	6°53	27°22	28°52	7°10	1°55	S 5
S 6	5 1 39	14° 8'41	16°17	20° 4	22°38	28°43	28°22	19°17	17°35	13°45	6°52	27°20	28°49	7°17	2° 3	S 6
M 7	5 5 36	15° 9'15	28°40	21°38	23°53	29°20	28°35	19°24	17°37	13°46	6°51	27°D19	28°46	7°23	2°11	M 7
T 8	5 9 32	16° 9'52	10♌48	23°11	25° 8	29°57	28°49	19°31	17°39	13°46	6°50	27°20	28°43	7°30	2°19	T 8
W 9	5 13 29	17°10'30	22°45	24°44	26°23	0♏34	29° 2	19°37	17°41	13°47	6°50	27°21	28°40	7°37	2°27	W 9
T 10	5 17 25	18°11'09	4♍36	26°17	27°38	1°11	29°15	19°44	17°43	13°47	6°49	27°23	28°36	7°43	2°35	T 10
F 11	5 21 22	19°11'50	16°26	27°49	28°53	1°48	29°29	19°51	17°46	13°48	6°48	27°R24	28°33	7°50	2°43	F 11
S 12	5 25 18	20°12'32	28°19	29°22	0♐ 8	2°25	29°42	19°58	17°48	13°48	6°47	27°24	28°30	7°57	2°51	S 12
S 13	5 29 15	21°13'16	10♎21	0♑55	1°23	3° 2	29°56	20° 4	17°50	13°49	6°46	27°22	28°27	8° 3	2°59	S 13
M14	5 33 11	22°14'02	22°37	2°27	2°38	3°38	0♑ 9	20°11	17°52	13°50	6°46	27°18	28°24	8°10	3° 7	M14
T 15	5 37 8	23°14'49	5♏10	4° 0	3°53	4°15	0°23	20°17	17°55	13°50	6°45	27°13	28°20	8°17	3°15	T 15
W16	5 41 5	24°15'37	18° 4	5°32	5° 8	4°52	0°36	20°24	17°57	13°51	6°44	27° 8	28°17	8°23	3°23	W16
T 17	5 45 1	25°16'27	1♐18	7° 4	6°23	5°29	0°50	20°30	18° 0	13°52	6°43	27° 2	28°14	8°30	3°30	T 17
F 18	5 48 58	26°17'18	14°53	8°36	7°39	6° 6	1° 3	20°37	18° 2	13°52	6°43	26°57	28°11	8°37	3°38	F 18
S 19	5 52 54	27°18'10	28°47	10° 8	8°54	6°43	1°17	20°43	18° 4	13°53	6°42	26°53	28° 8	8°43	3°46	S 19
S 20	5 56 51	28°19'03	12♑55	11°39	10° 9	7°20	1°30	20°49	18° 7	13°54	6°41	26°51	28° 5	8°50	3°54	S 20
M21	6 0 47	29°19'57	27°14	13°11	11°24	7°56	1°44	20°56	18°10	13°55	6°41	26°D50	28° 1	8°57	4° 1	M21
T 22	6 4 44	0♑20'52	11♒37	14°42	12°39	8°33	1°58	21° 2	18°12	13°56	6°40	26°51	27°58	9° 3	4° 9	T 22
W23	6 8 41	1°21'48	26° 1	16°12	13°55	9°10	2°11	21° 8	18°15	13°57	6°40	26°52	27°55	9°10	4°16	W23
T 24	6 12 37	2°22'44	10♓22	17°42	15°10	9°47	2°25	21°14	18°17	13°58	6°39	26°54	27°52	9°17	4°24	T 24
F 25	6 16 34	3°23'41	24°36	19°12	16°25	10°23	2°38	21°20	18°20	13°59	6°38	26°55	27°49	9°24	4°32	F 25
S 26	6 20 30	4°24'38	8♈42	20°41	17°40	11° 0	2°52	21°26	18°23	14° 0	6°38	26°R55	27°46	9°30	4°39	S 26
S 27	6 24 27	5°25'36	22°38	22°10	18°56	11°36	3° 5	21°32	18°26	14° 1	6°37	26°54	27°42	9°37	4°46	S 27
M28	6 28 23	6°26'34	6♉23	23°37	20°11	12°13	3°19	21°38	18°29	14° 2	6°37	26°52	27°39	9°44	4°54	M28
T 29	6 32 20	7°27'33	19°57	25° 4	21°26	12°50	3°33	21°44	18°31	14° 3	6°36	26°50	27°36	9°50	5° 1	T 29
W30	6 36 16	8°28'32	3♊18	26°29	22°41	13°26	3°46	21°50	18°34	14° 4	6°36	26°47	27°33	9°57	5° 8	W30
T 31	6 40 13	9♑29'32	16♊25	27♑53	23♐57	14♏ 3	4♑ 0	21♏55	18♒37	14♓ 6	6♉36	26♋44	27♋30	10♍ 4	5♐16	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s43	9n59	5s 0	22s57	0s48	15s13	1n31	8s49	1n 7	22s58	0n20	15s14	2n 9	16s11	0s41	7s 1	0s42	2s38	17s18	20n30	20n15	11n56	17s 1	3n24
W 2	21 52	14 10	4 36	23 15	0 54	15 35	1 30	9 2	1 7	22 58	0 20	15 16	2 10	16 11	0 41	7 1	0 42	2 38	17 18	20 32	20 16	11 54	17 2	3 24
T 3	22 0	17 33	3 57	23 32	1 0	15 57	1 28	9 16	1 7	22 58	0 20	15 18	2 10	16 10	0 41	7 1	0 42	2 38	17 18	20 33	20 16	11 52	17 3	3 25
F 4	22 9	19 55	3 5	23 47	1 6	16 18	1 27	9 29	1 7	22 59	0 20	15 19	2 10	16 9	0 41	7 1	0 42	2 38	17 17	20 34	20 17	11 50	17 5	3 25
S 5	22 16	21 12	2 5	24 2	1 12	16 39	1 26	9 43	1 6	22 59	0 20	15 21	2 10	16 9	0 41	7 1	0 42	2 38	17 17	20 35	20 17	11 48	17 6	3 25
S 6	22 24	21 21	0 59	24 15	1 18	16 59	1 24	9 56	1 6	22 59	0 20	15 23	2 10	16 8	0 41	7 1	0 42	2 38	17 17	20 36	20 18	11 47	17 7	3 25
M 7	22 30	20 27	0n 7	24 27	1 23	17 19	1 23	10 9	1 6	23 0	0 20	15 25	2 10	16 8	0 41	7 1	0 42	2 38	17 17	20 36	20 19	11 45	17 8	3 26
T 8	22 37	18 37	1 13	24 37	1 28	17 39	1 21	10 22	1 6	23 0	0 20	15 27	2 10	16 7	0 40	7 0	0 42	2 38	17 17	20 36	20 19	11 43	17 10	3 26
W 9	22 43	15 59	2 14	24 47	1 33	17 58	1 20	10 35	1 6	23 0	0 20	15 28	2 10	16 6	0 40	7 0	0 42	2 38	17 16	20 36	20 20	11 41	17 11	3 26
T 10	22 48	12 43	3 9	24 55	1 38	18 17	1 18	10 48	1 6	23 0	0 19	15 30	2 10	16 6	0 40	7 0	0 42	2 38	17 16	20 35	20 21	11 39	17 12	3 27
F 11	22 54	8 57	3 56	25 2	1 43	18 35	1 16	11 1	1 5	23 0	0 19	15 32	2 10	16 5	0 40	7 0	0 42	2 38	17 16	20 35	20 21	11 37	17 13	3 27
S 12	22 58	4 50	4 33	25 7	1 47	18 52	1 14	11 14	1 5	23 0	0 19	15 33	2 10	16 4	0 40	6 59	0 42	2 38	17 16	20 35	20 22	11 35	17 14	3 27
S 13	23 2	0 30	4 58	25 11	1 52	19 9	1 13	11 27	1 5	23 1	0 19	15 35	2 10	16 3	0 40	6 59	0 42	2 38	17 15	20 36	20 23	11 34	17 15	3 28
M14	23 6	3s57	5 11	25 14	1 56	19 26	1 11	11 39	1 5	23 1	0 19	15 37	2 10	16 3	0 40	6 59	0 42	2 38	17 15	20 36	20 23	11 32	17 17	3 28
T 15	23 9	8 20	5 9	25 15	1 59	19 42	1 9	11 52	1 5	23 1	0 19	15 38	2 10	16 2	0 40	6 59	0 42	2 38	17 15	20 37	20 24	11 30	17 18	3 29
W16	23 12	12 28	4 51	25 16	2 3	19 58	1 7	12 4	1 4	23 1	0 19	15 40	2 11	16 1	0 40	6 58	0 42	2 38	17 14	20 38	20 25	11 28	17 19	3 29
T 17	23 15	16 7	4 18	25 14	2 6	20 13	1 5	12 17	1 4	23 1	0 19	15 42	2 11	16 0	0 40	6 58	0 42	2 38	17 14	20 39	20 25	11 26	17 20	3 29
F 18	23 17	19 0	3 30	25 12	2 9	20 27	1 3	12 29	1 4	23 1	0 19	15 43	2 11	16 0	0 40	6 58	0 42	2 38	17 14	20 40	20 26	11 24	17 21	3 30
S 19	23 18	20 52	2 28	25 8	2 11	20 41	1 1	12 41	1 4	23 1	0 19	15 45	2 11	15 59	0 40	6 57	0 42	2 38	17 14	20 41	20 26	11 22	17 22	3 30
S 20	23 19	21 27	1 16	25 2	2 13	20 54	0 59	12 54	1 3	23 1	0 19	15 46	2 11	15 58	0 40	6 57	0 42	2 38	17 13	20 41	20 27	11 20	17 23	3 30
M21	23 20	20 39	0s 2	24 55	2 15	21 7	0 57	13 6	1 3	23 1	0 19	15 48	2 11	15 57	0 40	6 57	0 42	2 38	17 13	20 42	20 28	11 18	17 24	3 31
T 22	23 20	18 31	1 20	24 47	2 17	21 19	0 54	13 18	1 3	23 0	0 18	15 49	2 11	15 56	0 40	6 56	0 42	2 37	17 13	20 41	20 28	11 17	17 25	3 31
W23	23 19	15 12	2 34	24 38	2 17	21 30	0 52	13 30	1 3	23 0	0 18	15 51	2 11	15 56	0 40	6 56	0 42	2 37	17 12	20 41	20 29	11 15	17 26	3 32
T 24	23 18	11 0	3 37	24 27	2 18	21 41	0 50	13 41	1 2	23 0	0 18	15 52	2 11	15 55	0 40	6 56	0 42	2 37	17 12	20 41	20 30	11 13	17 27	3 32
F 25	23 17	6 13	4 27	24 14	2 18	21 51	0 48	13 53	1 2	23 0	0 18	15 54	2 12	15 54	0 40	6 55	0 42	2 37	17 12	20 41	20 30	11 11	17 28	3 32
S 26	23 15	1 10	4 59	24 1	2 18	22 0	0 45	14 5	1 2	23 0	0 18	15 55	2 12	15 53	0 40	6 55	0 42	2 37	17 11	20 41	20 31	11 9	17 29	3 33
S 27	23 13	3n54	5 14	23 46	2 17	22 9	0 43	14 16	1 2	23 0	0 18	15 56	2 12	15 52	0 40	6 54	0 42	2 37	17 11	20 41	20 31	11 7	17 30	3 33
M28	23 10	8 41	5 11	23 29	2 15	22 17	0 41	14 27	1 1	22 59	0 18	15 58	2 12	15 51	0 40	6 54	0 42	2 37	17 11	20 41	20 32	11 5	17 31	3 34
T 29	23 7	12 59	4 50	23 12	2 13	22 25	0 38	14 39	1 1	22 59	0 18	15 59	2 12	15 50	0 40	6 54	0 42	2 37	17 10	20 42	20 33	11 3	17 31	3 34
W30	23 4	16 34	4 14	22 53	2 10	22 32	0 36	14 50	1 1	22 59	0 18	16 1	2 12	15 50	0 40	6 53	0 42	2 36	17 10	20 42	20 33	11 1	17 32	3 35
T 31	22s59	19n15	3s25	22s34	2s 7	22s38	0n34	15s 1	1n 1	22s58	0n18	16s 2	2n12	15s49	0s40	6s53	0s42	2s36	17s10	20n43	20n34	10n59	17s33	3n35

Julian Day Number = 2757587.5, Delta T = 38m44s
Ecliptic obliquity = 23°19'45, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°27'58, Lahiri = 35°34'58

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ASTRODIENST EPHEMERIS for the year 2838
geocentric

JANUARY 2838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 44 10	10♑30'32	29♊19	29♑15	25♐12	14♏39	4♑13	22♏ 1	18♒40	14♓ 7	6°R35	26°R42	27♋26	10♍10	5♐23	F 1
S 2	6 48 6	11°31'33	12♋ 0	0♒35	26°27	15°16	4°27	22° 7	18°43	14° 8	6♉35	26♋41	27°23	10°17	5°30	S 2
S 3	6 52 3	12°32'35	24°27	1°52	27°43	15°52	4°40	22°12	18°46	14° 9	6°34	26°D40	27°20	10°24	5°37	S 3
M 4	6 55 59	13°33'37	6♌41	3° 7	28°58	16°29	4°54	22°18	18°49	14°11	6°34	26°40	27°17	10°30	5°44	M 4
T 5	6 59 56	14°34'40	18°45	4°18	0♑13	17° 5	5° 7	22°23	18°52	14°12	6°34	26°41	27°14	10°37	5°51	T 5
W 6	7 3 52	15°35'43	0♍40	5°25	1°29	17°41	5°21	22°28	18°55	14°13	6°33	26°42	27°11	10°44	5°58	W 6
T 7	7 7 49	16°36'47	12°31	6°28	2°44	18°18	5°34	22°34	18°58	14°15	6°33	26°43	27° 7	10°50	6° 5	T 7
F 8	7 11 45	17°37'51	24°21	7°26	3°59	18°54	5°48	22°39	19° 1	14°16	6°33	26°44	27° 4	10°57	6°12	F 8
S 9	7 15 42	18°38'56	6♎13	8°18	5°15	19°30	6° 1	22°44	19° 4	14°18	6°33	26°45	27° 1	11° 4	6°19	S 9
S 10	7 19 39	19°40'01	18°14	9° 3	6°30	20° 6	6°15	22°49	19° 8	14°19	6°32	26°R45	26°58	11°10	6°26	S 10
M11	7 23 35	20°41'07	0♏27	9°40	7°46	20°43	6°28	22°54	19°11	14°21	6°32	26°45	26°55	11°17	6°32	M11
T 12	7 27 32	21°42'14	12°57	10° 9	9° 1	21°19	6°41	22°59	19°14	14°22	6°32	26°45	26°52	11°24	6°39	T 12
W13	7 31 28	22°43'21	25°49	10°28	10°16	21°55	6°55	23° 4	19°17	14°24	6°32	26°44	26°48	11°30	6°45	W13
T 14	7 35 25	23°44'29	9♐ 4	10°R37	11°32	22°31	7° 8	23° 8	19°20	14°25	6°32	26°44	26°45	11°37	6°52	T 14
F 15	7 39 21	24°45'37	22°45	10°34	12°47	23° 7	7°21	23°13	19°24	14°27	6°31	26°44	26°42	11°44	6°58	F 15
S 16	7 43 18	25°46'45	6♑49	10°20	14° 3	23°43	7°35	23°18	19°27	14°29	6°31	26°44	26°39	11°51	7° 5	S 16
S 17	7 47 14	26°47'53	21°16	9°55	15°18	24°19	7°48	23°22	19°30	14°30	6°31	26°43	26°36	11°57	7°11	S 17
M18	7 51 11	27°49'02	5♒58	9°17	16°33	24°55	8° 1	23°27	19°34	14°32	6°31	26°43	26°32	12° 4	7°17	M18
T 19	7 55 8	28°50'10	20°49	8°29	17°49	25°31	8°14	23°31	19°37	14°34	6°31	26°43	26°29	12°11	7°23	T 19
W20	7 59 4	29°51'18	5♓42	7°30	19° 4	26° 7	8°28	23°35	19°40	14°35	6°D31	26°43	26°26	12°17	7°29	W20
T 21	8 3 1	0♒52'26	20°28	6°22	20°20	26°43	8°41	23°40	19°44	14°37	6°31	26°43	26°23	12°24	7°35	T 21
F 22	8 6 57	1°53'33	5♈ 2	5° 8	21°35	27°19	8°54	23°44	19°47	14°39	6°31	26°42	26°20	12°31	7°41	F 22
S 23	8 10 54	2°54'40	19°19	3°50	22°50	27°55	9° 7	23°48	19°50	14°41	6°31	26°42	26°17	12°37	7°47	S 23
S 24	8 14 50	3°55'47	3♉16	2°30	24° 6	28°30	9°20	23°52	19°54	14°42	6°31	26°D42	26°13	12°44	7°53	S 24
M25	8 18 47	4°56'52	16°54	1°11	25°21	29° 6	9°33	23°56	19°57	14°44	6°32	26°42	26°10	12°51	7°59	M25
T 26	8 22 43	5°57'58	0♊13	29♑55	26°37	29°42	9°46	23°59	20° 1	14°46	6°32	26°42	26° 7	12°57	8° 4	T 26
W27	8 26 40	6°59'02	13°14	28°44	27°52	0♐17	9°58	24° 3	20° 4	14°48	6°32	26°43	26° 4	13° 4	8°10	W27
T 28	8 30 37	8° 0'07	26° 0	27°40	29° 8	0°53	10°11	24° 7	20° 8	14°50	6°32	26°44	26° 1	13°11	8°15	T 28
F 29	8 34 33	9° 1'10	8♋33	26°45	0♒23	1°28	10°24	24°10	20°11	14°52	6°32	26°45	25°58	13°17	8°21	F 29
S 30	8 38 30	10° 2'13	20°54	25°58	1°38	2° 4	10°37	24°14	20°14	14°54	6°32	26°R46	25°54	13°24	8°26	S 30
S 31	8 42 26	11♒ 3'16	3♌ 6	25♑21	2♒54	2♐39	10♑50	24♏17	20♒18	14♓56	6♉33	26♋46	25♋51	13♍31	8♐31	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s55	20n54	2s26	22s13	2s 2	22s43	0n31	15s12	1n 0	22s58	0n18	16s 3	2n12	15s48	0s40	6s52	0s42	2s36	17s 9	20n43	20n35	10n57	17s34	3n36
S 2	22 50	21 27	1 20	21 51	1 57	22 48	0 29	15 23	1 0	22 58	0 18	16 4	2 13	15 47	0 40	6 52	0 42	2 36	17 9	20 43	20 35	10 56	17 35	3 36
S 3	22 44	20 56	0 12	21 28	1 52	22 52	0 26	15 34	1 0	22 57	0 17	16 6	2 13	15 46	0 40	6 51	0 42	2 36	17 9	20 43	20 36	10 54	17 35	3 36
M 4	22 39	19 24	0n55	21 4	1 45	22 56	0 24	15 44	0 59	22 57	0 17	16 7	2 13	15 45	0 40	6 51	0 42	2 35	17 8	20 43	20 36	10 52	17 36	3 37
T 5	22 32	17 2	1 59	20 40	1 37	22 58	0 21	15 55	0 59	22 57	0 17	16 8	2 13	15 44	0 40	6 50	0 42	2 35	17 8	20 43	20 37	10 50	17 37	3 37
W 6	22 25	13 57	2 58	20 16	1 29	23 0	0 19	16 5	0 59	22 56	0 17	16 9	2 13	15 43	0 40	6 50	0 42	2 35	17 8	20 43	20 38	10 48	17 38	3 38
T 7	22 18	10 20	3 48	19 51	1 19	23 2	0 16	16 16	0 58	22 56	0 17	16 11	2 13	15 42	0 40	6 49	0 42	2 35	17 7	20 43	20 38	10 46	17 38	3 38
F 8	22 10	6 21	4 28	19 26	1 9	23 2	0 14	16 26	0 58	22 55	0 17	16 12	2 14	15 41	0 40	6 48	0 42	2 34	17 7	20 43	20 39	10 44	17 39	3 39
S 9	22 2	2 6	4 57	19 1	0 57	23 2	0 12	16 36	0 58	22 55	0 17	16 13	2 14	15 40	0 40	6 48	0 42	2 34	17 7	20 43	20 40	10 42	17 40	3 39
S 10	21 54	2s16	5 14	18 37	0 44	23 1	0 9	16 46	0 57	22 54	0 17	16 14	2 14	15 39	0 40	6 47	0 42	2 34	17 6	20 43	20 40	10 40	17 40	3 40
M11	21 45	6 37	5 17	18 14	0 30	23 0	0 7	16 56	0 57	22 54	0 17	16 15	2 14	15 38	0 40	6 47	0 42	2 34	17 6	20 43	20 41	10 38	17 41	3 40
T 12	21 35	10 48	5 5	17 52	0 15	22 57	0 4	17 6	0 57	22 53	0 17	16 16	2 14	15 37	0 40	6 46	0 42	2 33	17 6	20 43	20 41	10 36	17 41	3 41
W13	21 25	14 37	4 38	17 31	0n 1	22 55	0 2	17 15	0 56	22 52	0 17	16 17	2 14	15 36	0 40	6 45	0 42	2 33	17 5	20 43	20 42	10 34	17 42	3 41
T 14	21 15	17 50	3 55	17 12	0 18	22 51	0s 1	17 25	0 56	22 52	0 17	16 18	2 15	15 35	0 40	6 45	0 42	2 33	17 5	20 43	20 43	10 32	17 43	3 42
F 15	21 5	20 10	2 58	16 55	0 36	22 47	0 3	17 34	0 56	22 51	0 17	16 19	2 15	15 34	0 40	6 44	0 42	2 32	17 5	20 43	20 43	10 30	17 43	3 42
S 16	20 53	21 21	1 48	16 41	0 55	22 41	0 6	17 44	0 55	22 50	0 16	16 20	2 15	15 33	0 40	6 44	0 42	2 32	17 4	20 43	20 44	10 28	17 44	3 43
S 17	20 42	21 9	0 30	16 30	1 14	22 36	0 8	17 53	0 55	22 50	0 16	16 21	2 15	15 32	0 40	6 43	0 42	2 32	17 4	20 43	20 44	10 26	17 44	3 43
M18	20 30	19 31	0s51	16 21	1 33	22 29	0 11	18 2	0 54	22 49	0 16	16 22	2 15	15 31	0 40	6 42	0 42	2 32	17 3	20 43	20 45	10 24	17 45	3 44
T 19	20 18	16 32	2 10	16 16	1 52	22 22	0 13	18 11	0 54	22 48	0 16	16 23	2 15	15 30	0 40	6 42	0 42	2 31	17 3	20 43	20 46	10 22	17 45	3 45
W20	20 5	12 29	3 20	16 13	2 10	22 14	0 16	18 20	0 54	22 48	0 16	16 24	2 16	15 29	0 40	6 41	0 42	2 31	17 3	20 43	20 46	10 20	17 45	3 45
T 21	19 52	7 41	4 16	16 13	2 27	22 6	0 18	18 28	0 53	22 47	0 16	16 25	2 16	15 28	0 40	6 40	0 42	2 30	17 2	20 43	20 47	10 18	17 46	3 46
F 22	19 39	2 32	4 55	16 17	2 42	21 57	0 20	18 37	0 53	22 46	0 16	16 25	2 16	15 27	0 40	6 40	0 42	2 30	17 2	20 43	20 47	10 16	17 46	3 46
S 23	19 25	2n40	5 15	16 22	2 55	21 47	0 23	18 45	0 52	22 45	0 16	16 26	2 16	15 26	0 40	6 39	0 42	2 30	17 2	20 43	20 48	10 14	17 47	3 47
S 24	19 11	7 36	5 15	16 29	3 6	21 36	0 25	18 54	0 52	22 44	0 16	16 27	2 16	15 25	0 40	6 38	0 42	2 29	17 1	20 43	20 49	10 12	17 47	3 47
M25	18 57	12 2	4 58	16 38	3 15	21 25	0 27	19 2	0 51	22 44	0 16	16 28	2 17	15 23	0 40	6 37	0 42	2 29	17 1	20 43	20 49	10 10	17 47	3 48
T 26	18 42	15 47	4 25	16 48	3 21	21 13	0 30	19 10	0 51	22 43	0 16	16 28	2 17	15 22	0 40	6 37	0 42	2 29	17 1	20 43	20 50	10 8	17 48	3 49
W27	18 27	18 40	3 39	16 59	3 24	21 1	0 32	19 18	0 51	22 42	0 16	16 29	2 17	15 21	0 40	6 36	0 42	2 28	17 0	20 43	20 50	10 6	17 48	3 49
T 28	18 11	20 34	2 42	17 11	3 25	20 48	0 34	19 25	0 50	22 41	0 16	16 30	2 17	15 20	0 40	6 35	0 42	2 28	17 0	20 43	20 51	10 4	17 48	3 50
F 29	17 55	21 24	1 39	17 22	3 24	20 34	0 36	19 33	0 50	22 40	0 16	16 30	2 17	15 19	0 40	6 35	0 42	2 27	16 59	20 43	20 52	10 2	17 48	3 50
S 30	17 39	21 11	0 32	17 34	3 21	20 20	0 39	19 41	0 49	22 39	0 15	16 31	2 18	15 18	0 40	6 34	0 42	2 27	16 59	20 42	20 52	10 0	17 49	3 51
S 31	17s23	19n57	0n35	17s46	3n16	20s 5	0s41	19s48	0n49	22s38	0n15	16s32	2n18	15s17	0s40	6s33	0s42	2s27	16s59	20n42	20n53	9n58	17s49	3n51

Julian Day Number = 2757618.5, Delta T = 38m44s
Ecliptic obliquity = 23°19'45, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°28'02, Lahiri = 35°35'03

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ASTRODIENST EPHEMERIS for the year 2838
geocentric

FEBRUARY 2838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 46 23	12♒ 4'18	15♌10	24°R54	4♒ 9	3♐15	11♑ 2	24♏20	20♒21	14♓58	6♉33	26°R45	25♋48	13♍38	8♐37	M 1
T 2	8 50 19	13° 5'19	27° 7	24♑36	5°25	3°50	11°15	24°23	20°25	15° 0	6°33	26♋43	25°45	13°44	8°42	T 2
W 3	8 54 16	14° 6'20	9♍ 0	24°27	6°40	4°25	11°27	24°26	20°28	15° 2	6°33	26°41	25°42	13°51	8°47	W 3
T 4	8 58 12	15° 7'20	20°50	24°D26	7°55	5° 0	11°40	24°29	20°32	15° 4	6°34	26°38	25°38	13°58	8°51	T 4
F 5	9 2 9	16° 8'20	2♎41	24°34	9°11	5°36	11°52	24°32	20°35	15° 6	6°34	26°35	25°35	14° 4	8°56	F 5
S 6	9 6 6	17° 9'19	14°34	24°48	10°26	6°11	12° 4	24°35	20°39	15° 8	6°35	26°32	25°32	14°11	9° 1	S 6
S 7	9 10 2	18°10'18	26°34	25°10	11°41	6°46	12°17	24°38	20°42	15°10	6°35	26°29	25°29	14°18	9° 6	S 7
M 8	9 13 59	19°11'16	8♏44	25°37	12°57	7°21	12°29	24°40	20°46	15°12	6°35	26°27	25°26	14°24	9°10	M 8
T 9	9 17 55	20°12'14	21°10	26°11	14°12	7°56	12°41	24°43	20°49	15°14	6°36	26°D27	25°23	14°31	9°15	T 9
W10	9 21 52	21°13'11	3♐54	26°49	15°28	8°31	12°53	24°45	20°53	15°16	6°36	26°28	25°19	14°38	9°19	W10
T 11	9 25 48	22°14'08	17° 2	27°32	16°43	9° 6	13° 5	24°47	20°56	15°18	6°37	26°29	25°16	14°44	9°23	T 11
F 12	9 29 45	23°15'04	0♑35	28°19	17°58	9°41	13°17	24°50	21° 0	15°21	6°37	26°31	25°13	14°51	9°28	F 12
S 13	9 33 41	24°16'00	14°37	29°10	19°14	10°15	13°29	24°52	21° 3	15°23	6°38	26°32	25°10	14°58	9°32	S 13
S 14	9 37 38	25°16'55	29° 5	0♒ 5	20°29	10°50	13°41	24°54	21° 7	15°25	6°38	26°R32	25° 7	15° 4	9°36	S 14
M15	9 41 35	26°17'49	13♒56	1° 2	21°44	11°25	13°53	24°55	21°11	15°27	6°39	26°31	25° 3	15°11	9°40	M15
T 16	9 45 31	27°18'42	29° 3	2° 3	23° 0	11°59	14° 5	24°57	21°14	15°29	6°39	26°29	25° 0	15°18	9°43	T 16
W17	9 49 28	28°19'33	14♓16	3° 6	24°15	12°34	14°16	24°59	21°18	15°31	6°40	26°25	24°57	15°25	9°47	W17
T 18	9 53 24	29°20'24	29°26	4°12	25°30	13° 8	14°28	25° 0	21°21	15°34	6°41	26°20	24°54	15°31	9°51	T 18
F 19	9 57 21	0♓21'13	14♈23	5°20	26°46	13°42	14°39	25° 2	21°24	15°36	6°41	26°15	24°51	15°38	9°54	F 19
S 20	10 1 17	1°22'01	28°59	6°29	28° 1	14°17	14°50	25° 3	21°28	15°38	6°42	26°10	24°48	15°45	9°58	S 20
S 21	10 5 14	2°22'48	13♉ 9	7°41	29°16	14°51	15° 2	25° 5	21°31	15°40	6°43	26° 7	24°44	15°51	10° 1	S 21
M22	10 9 10	3°23'33	26°52	8°55	0♓32	15°25	15°13	25° 6	21°35	15°42	6°43	26° 6	24°41	15°58	10° 4	M22
T 23	10 13 7	4°24'17	10♊ 9	10°10	1°47	15°59	15°24	25° 7	21°38	15°45	6°44	26°D 6	24°38	16° 5	10° 7	T 23
W24	10 17 4	5°24'59	23° 3	11°27	3° 2	16°33	15°35	25° 8	21°42	15°47	6°45	26° 7	24°35	16°11	10°10	W24
T 25	10 21 0	6°25'39	5♋38	12°45	4°17	17° 7	15°46	25° 9	21°45	15°49	6°46	26° 8	24°32	16°18	10°13	T 25
F 26	10 24 57	7°26'18	17°57	14° 5	5°33	17°41	15°57	25° 9	21°49	15°51	6°46	26°10	24°29	16°25	10°16	F 26
S 27	10 28 53	8°26'56	0♌ 5	15°25	6°48	18°15	16° 8	25°10	21°52	15°54	6°47	26°R10	24°25	16°31	10°19	S 27
S 28	10 32 50	9♓27'32	12♌ 5	16♒48	8♓ 3	18♐48	16♑18	25♏10	21♒55	15♓56	6♉48	26♋ 8	24♋22	16♍38	10♐21	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 6	17n49	1n40	17s57	3n 9	19s49	0s43	19s55	0n48	22s37	0n15	16s32	2n18	15s16	0s40	6s32	0s42	2s26	16s58	20n43	20n53	9n56	17s49	3n52
T 2	16 49	14 55	2 40	18 8	3 2	19 33	0 45	20 2	0 48	22 36	0 15	16 33	2 18	15 15	0 40	6 32	0 42	2 26	16 58	20 43	20 54	9 54	17 49	3 53
W 3	16 31	11 27	3 33	18 18	2 53	19 17	0 47	20 9	0 47	22 35	0 15	16 33	2 18	15 14	0 40	6 31	0 42	2 25	16 58	20 43	20 54	9 52	17 49	3 53
T 4	16 14	7 32	4 16	18 27	2 44	19 0	0 49	20 16	0 47	22 34	0 15	16 34	2 19	15 12	0 40	6 30	0 42	2 25	16 57	20 44	20 55	9 50	17 49	3 54
F 5	15 56	3 21	4 48	18 35	2 34	18 42	0 51	20 23	0 46	22 33	0 15	16 34	2 19	15 11	0 40	6 29	0 42	2 24	16 57	20 45	20 56	9 48	17 49	3 55
S 6	15 37	0s58	5 8	18 43	2 23	18 23	0 53	20 30	0 46	22 32	0 15	16 35	2 19	15 10	0 40	6 28	0 42	2 24	16 57	20 45	20 56	9 46	17 50	3 55
S 7	15 19	5 18	5 15	18 50	2 13	18 5	0 55	20 36	0 45	22 31	0 15	16 35	2 19	15 9	0 40	6 28	0 42	2 23	16 56	20 46	20 57	9 44	17 50	3 56
M 8	15 0	9 29	5 8	18 56	2 2	17 45	0 57	20 42	0 44	22 30	0 15	16 36	2 19	15 8	0 40	6 27	0 42	2 23	16 56	20 46	20 57	9 42	17 50	3 56
T 9	14 41	13 21	4 46	19 0	1 51	17 25	0 58	20 49	0 44	22 29	0 15	16 36	2 20	15 7	0 40	6 26	0 42	2 23	16 56	20 46	20 58	9 40	17 50	3 57
W10	14 22	16 44	4 10	19 4	1 40	17 5	1 0	20 55	0 43	22 28	0 15	16 36	2 20	15 6	0 40	6 25	0 42	2 22	16 55	20 46	20 59	9 38	17 50	3 58
T 11	14 2	19 23	3 20	19 7	1 29	16 44	1 2	21 1	0 43	22 27	0 15	16 37	2 20	15 5	0 40	6 24	0 42	2 22	16 55	20 46	20 59	9 36	17 50	3 58
F 12	13 42	21 2	2 18	19 8	1 18	16 23	1 3	21 6	0 42	22 26	0 15	16 37	2 20	15 4	0 40	6 24	0 42	2 21	16 54	20 45	21 0	9 34	17 50	3 59
S 13	13 22	21 27	1 5	19 8	1 7	16 1	1 5	21 12	0 42	22 25	0 14	16 37	2 20	15 2	0 40	6 23	0 42	2 21	16 54	20 45	21 0	9 32	17 50	4 0
S 14	13 2	20 29	0s14	19 7	0 56	15 39	1 7	21 18	0 41	22 23	0 14	16 38	2 21	15 1	0 40	6 22	0 42	2 20	16 54	20 45	21 1	9 30	17 49	4 0
M15	12 42	18 4	1 34	19 5	0 46	15 16	1 8	21 23	0 40	22 22	0 14	16 38	2 21	15 0	0 40	6 21	0 42	2 20	16 53	20 45	21 1	9 27	17 49	4 1
T 16	12 21	14 23	2 49	19 2	0 36	14 53	1 9	21 28	0 40	22 21	0 14	16 38	2 21	14 59	0 40	6 20	0 42	2 19	16 53	20 46	21 2	9 25	17 49	4 2
W17	12 0	9 44	3 52	18 57	0 26	14 29	1 11	21 33	0 39	22 20	0 14	16 38	2 21	14 58	0 40	6 19	0 42	2 19	16 53	20 46	21 3	9 23	17 49	4 2
T 18	11 39	4 29	4 38	18 52	0 16	14 6	1 12	21 38	0 38	22 19	0 14	16 38	2 22	14 57	0 40	6 18	0 42	2 18	16 52	20 47	21 3	9 21	17 49	4 3
F 19	11 18	0n57	5 5	18 45	0 6	13 41	1 13	21 43	0 38	22 18	0 14	16 38	2 22	14 56	0 40	6 18	0 42	2 18	16 52	20 48	21 4	9 19	17 49	4 4
S 20	10 56	6 12	5 11	18 37	0s 3	13 17	1 15	21 48	0 37	22 17	0 14	16 39	2 22	14 55	0 40	6 17	0 42	2 17	16 52	20 49	21 4	9 17	17 49	4 4
S 21	10 35	10 58	4 58	18 27	0 12	12 52	1 16	21 52	0 36	22 15	0 14	16 39	2 22	14 54	0 40	6 16	0 42	2 17	16 51	20 50	21 5	9 15	17 48	4 5
M22	10 13	15 1	4 28	18 17	0 21	12 26	1 17	21 57	0 36	22 14	0 14	16 39	2 22	14 52	0 40	6 15	0 42	2 16	16 51	20 50	21 5	9 13	17 48	4 6
T 23	9 51	18 10	3 44	18 5	0 29	12 0	1 18	22 1	0 35	22 13	0 14	16 39	2 23	14 51	0 40	6 14	0 42	2 16	16 51	20 50	21 6	9 11	17 48	4 7
W24	9 29	20 19	2 50	17 52	0 37	11 34	1 19	22 5	0 34	22 12	0 14	16 39	2 23	14 50	0 40	6 13	0 42	2 15	16 50	20 50	21 6	9 9	17 48	4 7
T 25	9 7	21 23	1 49	17 38	0 45	11 8	1 20	22 9	0 33	22 11	0 14	16 39	2 23	14 49	0 40	6 12	0 42	2 14	16 50	20 50	21 7	9 7	17 47	4 8
F 26	8 44	21 24	0 45	17 22	0 53	10 41	1 21	22 13	0 33	22 9	0 14	16 39	2 23	14 48	0 40	6 12	0 42	2 14	16 50	20 49	21 8	9 5	17 47	4 9
S 27	8 22	20 23	0n21	17 5	1 0	10 14	1 22	22 17	0 32	22 8	0 14	16 39	2 24	14 47	0 40	6 11	0 42	2 13	16 50	20 49	21 8	9 2	17 47	4 9
S 28	7s59	18n27	1n25	16s48	1s 7	9s47	1s22	22s21	0n31	22s 7	0n14	16s39	2n24	14s46	0s40	6s10	0s42	2s13	16s49	20n50	21n 9	9n 0	17s46	4n10

Julian Day Number = 2757649.5, Delta T = 38m45s
Ecliptic obliquity = 23°19'46, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°28'06, Lahiri = 35°35'07

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ASTRODIENST EPHEMERIS for the year 2838
geocentric

MARCH 2838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 36 46	10♓28'06	23♌59	18♒11	9♓18	19♐22	16♑29	25♏11	21♒59	15♓58	6♉49	26°R 5	24♋19	16♍45	10♐24	M 1
T 2	10 40 43	11°28'39	5♍51	19°35	10°34	19°55	16°39	25°11	22° 2	16° 1	6°50	25♋59	24°16	16°52	10°26	T 2
W 3	10 44 39	12°29'10	17°42	21° 1	11°49	20°29	16°50	25°11	22° 6	16° 3	6°51	25°51	24°13	16°58	10°28	W 3
T 4	10 48 36	13°29'40	29°33	22°28	13° 4	21° 2	17° 0	25°11	22° 9	16° 5	6°52	25°42	24° 9	17° 5	10°30	T 4
F 5	10 52 33	14°30'08	11♎27	23°56	14°19	21°35	17°10	25°R11	22°12	16° 7	6°52	25°32	24° 6	17°12	10°32	F 5
S 6	10 56 29	15°30'35	23°25	25°25	15°34	22° 9	17°20	25°11	22°16	16°10	6°53	25°22	24° 3	17°18	10°34	S 6
S 7	11 0 26	16°31'01	5♏29	26°54	16°49	22°42	17°30	25°11	22°19	16°12	6°54	25°14	24° 0	17°25	10°36	S 7
M 8	11 4 22	17°31'25	17°41	28°25	18° 4	23°15	17°40	25°11	22°22	16°14	6°55	25° 8	23°57	17°32	10°38	M 8
T 9	11 8 19	18°31'48	0♐ 6	29°57	19°20	23°47	17°50	25°10	22°25	16°17	6°56	25° 3	23°54	17°38	10°40	T 9
W10	11 12 15	19°32'10	12°46	1♓30	20°35	24°20	18° 0	25°10	22°29	16°19	6°57	25° 2	23°50	17°45	10°41	W10
T 11	11 16 12	20°32'31	25°46	3° 4	21°50	24°53	18° 9	25° 9	22°32	16°21	6°58	25°D 1	23°47	17°52	10°42	T 11
F 12	11 20 8	21°32'50	9♑10	4°39	23° 5	25°26	18°19	25° 9	22°35	16°23	6°59	25° 2	23°44	17°58	10°44	F 12
S 13	11 24 5	22°33'07	22°59	6°15	24°20	25°58	18°28	25° 8	22°38	16°26	7° 0	25°R 3	23°41	18° 5	10°45	S 13
S 14	11 28 2	23°33'24	7♒16	7°52	25°35	26°30	18°37	25° 7	22°41	16°28	7° 1	25° 2	23°38	18°12	10°46	S 14
M15	11 31 58	24°33'38	21°58	9°30	26°50	27° 3	18°46	25° 6	22°44	16°30	7° 2	25° 0	23°35	18°19	10°47	M15
T 16	11 35 55	25°33'51	7♓ 2	11°10	28° 5	27°35	18°55	25° 5	22°48	16°32	7° 3	24°54	23°31	18°25	10°48	T 16
W17	11 39 51	26°34'03	22°18	12°50	29°20	28° 7	19° 4	25° 3	22°51	16°35	7° 5	24°47	23°28	18°32	10°49	W17
T 18	11 43 48	27°34'13	7♈37	14°31	0♈35	28°39	19°13	25° 2	22°54	16°37	7° 6	24°37	23°25	18°39	10°49	T 18
F 19	11 47 44	28°34'20	22°46	16°13	1°50	29°11	19°21	25° 1	22°57	16°39	7° 7	24°27	23°22	18°45	10°50	F 19
S 20	11 51 41	29°34'26	7♉36	17°57	3° 5	29°42	19°30	24°59	23° 0	16°41	7° 8	24°18	23°19	18°52	10°50	S 20
S 21	11 55 37	0♈34'30	22° 0	19°41	4°20	0♑14	19°38	24°57	23° 3	16°44	7° 9	24°10	23°15	18°59	10°50	S 21
M22	11 59 34	1°34'32	5♊54	21°27	5°35	0°45	19°46	24°56	23° 6	16°46	7°10	24° 5	23°12	19° 5	10°51	M22
T 23	12 3 30	2°34'32	19°18	23°13	6°50	1°16	19°54	24°54	23° 8	16°48	7°11	24° 2	23° 9	19°12	10°R51	T 23
W24	12 7 27	3°34'30	2♋15	25° 1	8° 5	1°47	20° 2	24°52	23°11	16°50	7°13	24°D 2	23° 6	19°19	10°51	W24
T 25	12 11 24	4°34'26	14°48	26°50	9°19	2°18	20°10	24°50	23°14	16°53	7°14	24° 2	23° 3	19°26	10°50	T 25
F 26	12 15 20	5°34'19	27° 4	28°40	10°34	2°49	20°18	24°48	23°17	16°55	7°15	24°R 2	23° 0	19°32	10°50	F 26
S 27	12 19 17	6°34'10	9♌ 6	0♈32	11°49	3°20	20°25	24°46	23°20	16°57	7°16	24° 1	22°56	19°39	10°50	S 27
S 28	12 23 13	7°33'59	21° 1	2°24	13° 4	3°51	20°33	24°43	23°23	16°59	7°17	23°58	22°53	19°46	10°49	S 28
M29	12 27 10	8°33'46	2♍51	4°18	14°19	4°21	20°40	24°41	23°25	17° 1	7°19	23°52	22°50	19°52	10°49	M29
T 30	12 31 6	9°33'31	14°40	6°12	15°33	4°51	20°47	24°39	23°28	17° 3	7°20	23°43	22°47	19°59	10°48	T 30
W31	12 35 3	10♈33'14	26♍31	8♈ 8	16♈48	5♑21	20♑54	24♏36	23♒31	17♓ 5	7♉21	23♋32	22♋44	20♍ 6	10♐47	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s36	15n45	2n25	16s28	1s13	9s20	1s23	22s24	0n30	22s 6	0n13	16s38	2n24	14s45	0s40	6s 9	0s42	2s12	16s49	20n50	21n 9	8n58	17s46	4n11
T 2	7 14	12 23	3 18	16 8	1 20	8 52	1 24	22 28	0 30	22 5	0 13	16 38	2 24	14 44	0 40	6 8	0 42	2 12	16 49	20 51	21 10	8 56	17 46	4 11
W 3	6 51	8 33	4 2	15 47	1 26	8 24	1 24	22 31	0 29	22 3	0 13	16 38	2 24	14 43	0 40	6 7	0 42	2 11	16 48	20 53	21 10	8 54	17 45	4 12
T 4	6 28	4 24	4 36	15 24	1 31	7 56	1 25	22 34	0 28	22 2	0 13	16 38	2 25	14 42	0 40	6 6	0 42	2 11	16 48	20 54	21 11	8 52	17 45	4 13
F 5	6 4	0 3	4 57	15 0	1 37	7 27	1 25	22 37	0 27	22 1	0 13	16 38	2 25	14 41	0 40	6 6	0 42	2 10	16 48	20 56	21 11	8 50	17 44	4 14
S 6	5 41	4s18	5 6	14 35	1 42	6 59	1 26	22 40	0 26	22 0	0 13	16 37	2 25	14 40	0 40	6 5	0 42	2 10	16 47	20 58	21 12	8 48	17 44	4 14
S 7	5 18	8 32	5 2	14 9	1 46	6 30	1 26	22 42	0 25	21 58	0 13	16 37	2 25	14 38	0 40	6 4	0 42	2 9	16 47	20 59	21 13	8 46	17 44	4 15
M 8	4 54	12 29	4 43	13 42	1 50	6 1	1 26	22 45	0 24	21 57	0 13	16 37	2 26	14 37	0 40	6 3	0 42	2 8	16 47	21 1	21 13	8 43	17 43	4 16
T 9	4 31	15 59	4 11	13 13	1 54	5 32	1 26	22 48	0 23	21 56	0 13	16 37	2 26	14 36	0 40	6 2	0 42	2 8	16 47	21 1	21 14	8 41	17 43	4 17
W10	4 7	18 48	3 27	12 44	1 58	5 3	1 26	22 50	0 23	21 55	0 13	16 36	2 26	14 35	0 40	6 1	0 42	2 7	16 46	21 2	21 14	8 39	17 42	4 17
T 11	3 44	20 46	2 30	12 13	2 1	4 33	1 26	22 52	0 22	21 54	0 13	16 36	2 26	14 34	0 40	6 0	0 42	2 7	16 46	21 2	21 15	8 37	17 41	4 18
F 12	3 20	21 37	1 24	11 41	2 4	4 4	1 26	22 54	0 21	21 52	0 13	16 36	2 26	14 33	0 40	5 59	0 42	2 6	16 46	21 2	21 15	8 35	17 41	4 19
S 13	2 57	21 12	0 11	11 8	2 6	3 34	1 26	22 56	0 20	21 51	0 13	16 35	2 27	14 32	0 40	5 59	0 42	2 6	16 46	21 2	21 16	8 33	17 40	4 19
S 14	2 33	19 25	1s 5	10 34	2 8	3 4	1 26	22 58	0 19	21 50	0 13	16 35	2 27	14 31	0 40	5 58	0 42	2 5	16 45	21 2	21 16	8 31	17 40	4 20
M15	2 9	16 19	2 19	9 59	2 10	2 34	1 26	23 0	0 18	21 49	0 13	16 34	2 27	14 30	0 40	5 57	0 42	2 5	16 45	21 2	21 17	8 28	17 39	4 21
T 16	1 45	12 3	3 25	9 22	2 11	2 4	1 26	23 2	0 17	21 48	0 12	16 34	2 27	14 29	0 40	5 56	0 42	2 4	16 45	21 3	21 17	8 26	17 39	4 22
W17	1 22	6 58	4 17	8 45	2 12	1 34	1 25	23 3	0 16	21 47	0 12	16 33	2 27	14 28	0 40	5 55	0 42	2 3	16 45	21 4	21 18	8 24	17 38	4 22
T 18	0 58	1 27	4 50	8 6	2 13	1 4	1 25	23 5	0 15	21 45	0 12	16 33	2 28	14 27	0 40	5 54	0 42	2 3	16 44	21 6	21 19	8 22	17 37	4 23
F 19	0 34	4n 7	5 3	7 27	2 12	0 34	1 25	23 6	0 14	21 44	0 12	16 32	2 28	14 26	0 40	5 53	0 42	2 2	16 44	21 8	21 19	8 20	17 37	4 24
S 20	0 10	9 19	4 55	6 46	2 12	0 4	1 24	23 7	0 12	21 43	0 12	16 32	2 28	14 25	0 40	5 52	0 42	2 2	16 44	21 9	21 20	8 18	17 36	4 25
S 21	0n14	13 51	4 29	6 5	2 11	0n26	1 24	23 8	0 11	21 42	0 12	16 31	2 28	14 24	0 40	5 52	0 42	2 1	16 44	21 11	21 20	8 15	17 35	4 25
M22	0 37	17 28	3 47	5 22	2 10	0 56	1 23	23 9	0 10	21 41	0 12	16 31	2 28	14 24	0 40	5 51	0 42	2 1	16 43	21 12	21 21	8 13	17 35	4 26
T 23	1 1	20 1	2 54	4 38	2 8	1 26	1 22	23 10	0 9	21 40	0 12	16 30	2 29	14 23	0 40	5 50	0 42	2 0	16 43	21 12	21 21	8 11	17 34	4 27
W24	1 25	21 25	1 53	3 54	2 6	1 57	1 21	23 11	0 8	21 39	0 12	16 29	2 29	14 22	0 40	5 49	0 42	2 0	16 43	21 12	21 22	8 9	17 33	4 27
T 25	1 49	21 42	0 49	3 8	2 3	2 27	1 21	23 12	0 7	21 38	0 12	16 29	2 29	14 21	0 40	5 48	0 42	1 59	16 43	21 12	21 22	8 7	17 32	4 28
F 26	2 12	20 55	0n16	2 21	2 0	2 57	1 20	23 12	0 6	21 37	0 12	16 28	2 29	14 20	0 40	5 47	0 42	1 58	16 43	21 12	21 23	8 5	17 32	4 29
S 27	2 36	19 10	1 19	1 34	1 56	3 27	1 19	23 13	0 4	21 36	0 12	16 27	2 29	14 19	0 40	5 47	0 42	1 58	16 42	21 12	21 23	8 2	17 31	4 30
S 28	2 59	16 36	2 18	0 45	1 52	3 57	1 18	23 13	0 3	21 34	0 12	16 27	2 30	14 18	0 40	5 46	0 42	1 57	16 42	21 13	21 24	8 0	17 30	4 30
M29	3 23	13 22	3 10	0n 4	1 47	4 26	1 17	23 14	0 2	21 33	0 12	16 26	2 30	14 17	0 40	5 45	0 42	1 57	16 42	21 14	21 24	7 58	17 29	4 31
T 30	3 46	9 37	3 54	0 54	1 41	4 56	1 15	23 14	0 1	21 32	0 12	16 25	2 30	14 16	0 41	5 44	0 42	1 56	16 42	21 15	21 25	7 56	17 29	4 32
W31	4n10	5n29	4n28	1n45	1s36	5n26	1s14	23s14	0s 1	21s31	0n11	16s24	2n30	14s16	0s41	5s43	0s42	1s56	16s42	21n17	21n25	7n54	17s28	4n32

Julian Day Number = 2757677.5, Delta T = 38m45s
Ecliptic obliquity = 23°19'47, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°28'10, Lahiri = 35°35'11

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ASTRODIENST EPHEMERIS for the year 2838
geocentric

APRIL 2838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 38 59	11♈32'55	8♎26	10♈ 5	18♈ 3	5♑51	21♑ 1	24°R33	23♒33	17♓ 8	7♉23	23°R18	22♋40	20♍12	10°R46	T 1
F 2	12 42 56	12°32'34	20°26	12° 3	19°17	6°21	21° 7	24♏31	23°36	17°10	7°24	23♋ 4	22°37	20°19	10♐45	F 2
S 3	12 46 53	13°32'11	2♏32	14° 2	20°32	6°51	21°14	24°28	23°39	17°12	7°25	22°50	22°34	20°26	10°44	S 3
S 4	12 50 49	14°31'46	14°46	16° 1	21°47	7°20	21°20	24°25	23°41	17°14	7°26	22°38	22°31	20°33	10°43	S 4
M 5	12 54 46	15°31'19	27° 8	18° 2	23° 1	7°49	21°27	24°22	23°44	17°16	7°28	22°28	22°28	20°39	10°42	M 5
T 6	12 58 42	16°30'50	9♐40	20° 3	24°16	8°19	21°33	24°19	23°46	17°18	7°29	22°21	22°25	20°46	10°40	T 6
W 7	13 2 39	17°30'20	22°25	22° 4	25°31	8°47	21°39	24°16	23°48	17°20	7°30	22°16	22°21	20°53	10°39	W 7
T 8	13 6 35	18°29'48	5♑25	24° 6	26°45	9°16	21°44	24°13	23°51	17°22	7°32	22°15	22°18	20°59	10°37	T 8
F 9	13 10 32	19°29'15	18°44	26° 8	28° 0	9°45	21°50	24° 9	23°53	17°24	7°33	22°14	22°15	21° 6	10°36	F 9
S 10	13 14 28	20°28'39	2♒24	28°10	29°14	10°13	21°55	24° 6	23°55	17°26	7°34	22°14	22°12	21°13	10°34	S 10
S 11	13 18 25	21°28'02	16°27	0♉11	0♉29	10°41	22° 1	24° 3	23°58	17°28	7°36	22°13	22° 9	21°19	10°32	S 11
M12	13 22 22	22°27'24	0♓53	2°12	1°43	11° 9	22° 6	23°59	24° 0	17°30	7°37	22°10	22° 6	21°26	10°30	M12
T 13	13 26 18	23°26'43	15°40	4°11	2°58	11°37	22°11	23°56	24° 2	17°32	7°38	22° 4	22° 2	21°33	10°28	T 13
W14	13 30 15	24°26'01	0♈41	6° 9	4°12	12° 4	22°15	23°52	24° 4	17°34	7°40	21°55	21°59	21°40	10°26	W14
T 15	13 34 11	25°25'16	15°49	8° 5	5°26	12°32	22°20	23°48	24° 6	17°36	7°41	21°44	21°56	21°46	10°23	T 15
F 16	13 38 8	26°24'30	0♉53	9°59	6°41	12°59	22°25	23°44	24° 8	17°38	7°42	21°32	21°53	21°53	10°21	F 16
S 17	13 42 4	27°23'42	15°42	11°50	7°55	13°26	22°29	23°41	24°11	17°40	7°44	21°21	21°50	22° 0	10°18	S 17
S 18	13 46 1	28°22'52	0♊ 9	13°38	9°10	13°52	22°33	23°37	24°13	17°41	7°45	21°12	21°46	22° 6	10°16	S 18
M19	13 49 57	29°22'00	14° 9	15°23	10°24	14°18	22°37	23°33	24°14	17°43	7°47	21° 5	21°43	22°13	10°13	M19
T 20	13 53 54	0♉21'05	27°39	17° 4	11°38	14°44	22°41	23°29	24°16	17°45	7°48	21° 1	21°40	22°20	10°11	T 20
W21	13 57 51	1°20'08	10♋41	18°41	12°52	15°10	22°44	23°25	24°18	17°47	7°49	21° 0	21°37	22°26	10° 8	W21
T 22	14 1 47	2°19'09	23°19	20°14	14° 7	15°36	22°47	23°21	24°20	17°49	7°51	20°D59	21°34	22°33	10° 5	T 22
F 23	14 5 44	3°18'08	5♌37	21°42	15°21	16° 1	22°51	23°17	24°22	17°50	7°52	20°R59	21°31	22°40	10° 2	F 23
S 24	14 9 40	4°17'04	17°41	23° 5	16°35	16°26	22°54	23°13	24°24	17°52	7°54	20°59	21°27	22°47	9°59	S 24
S 25	14 13 37	5°15'59	29°35	24°23	17°49	16°51	22°57	23° 8	24°25	17°54	7°55	20°56	21°24	22°53	9°56	S 25
M26	14 17 33	6°14'50	11♍25	25°36	19° 3	17°15	22°59	23° 4	24°27	17°55	7°56	20°51	21°21	23° 0	9°53	M26
T 27	14 21 30	7°13'40	23°15	26°43	20°17	17°39	23° 2	23° 0	24°28	17°57	7°58	20°44	21°18	23° 7	9°49	T 27
W28	14 25 26	8°12'28	5♎ 9	27°45	21°31	18° 3	23° 4	22°56	24°30	17°59	7°59	20°33	21°15	23°13	9°46	W28
T 29	14 29 23	9°11'13	17° 9	28°40	22°46	18°27	23° 6	22°51	24°31	18° 0	8° 1	20°22	21°12	23°20	9°43	T 29
F 30	14 33 19	10♉ 9'57	29♎17	29♉30	24♉ 0	18♑50	23♑ 8	22♏47	24♒33	18♓ 2	8♉ 2	20♋ 9	21♋ 8	23♍27	9♐39	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n33	1n 7	4n50	2n36	1s29	5n55	1s13	23s14	0s 2	21s31	0n11	16s24	2n30	14s15	0s41	5s43	0s42	1s55	16s42	21n20	21n26	7n51	17s27	4n33
F 2	4 56	3s19	5 0	3 29	1 22	6 25	1 12	23 14	0 3	21 30	0 11	16 23	2 30	14 14	0 41	5 42	0 42	1 55	16 41	21 22	21 27	7 49	17 26	4 34
S 3	5 19	7 40	4 56	4 21	1 15	6 54	1 10	23 14	0 5	21 29	0 11	16 22	2 31	14 13	0 41	5 41	0 42	1 54	16 41	21 24	21 27	7 47	17 25	4 35
S 4	5 42	11 45	4 38	5 15	1 7	7 23	1 9	23 14	0 6	21 28	0 11	16 21	2 31	14 12	0 41	5 40	0 42	1 54	16 41	21 26	21 28	7 45	17 24	4 35
M 5	6 5	15 24	4 8	6 8	0 59	7 52	1 8	23 14	0 8	21 27	0 11	16 20	2 31	14 11	0 41	5 39	0 42	1 53	16 41	21 28	21 28	7 43	17 24	4 36
T 6	6 28	18 26	3 25	7 2	0 50	8 21	1 6	23 13	0 9	21 26	0 11	16 19	2 31	14 11	0 41	5 39	0 42	1 53	16 41	21 29	21 29	7 40	17 23	4 37
W 7	6 50	20 37	2 31	7 56	0 40	8 49	1 4	23 13	0 11	21 25	0 11	16 18	2 31	14 10	0 41	5 38	0 42	1 52	16 41	21 30	21 29	7 38	17 22	4 37
T 8	7 13	21 46	1 28	8 50	0 31	9 17	1 3	23 12	0 12	21 24	0 11	16 18	2 31	14 9	0 41	5 37	0 42	1 51	16 41	21 30	21 30	7 36	17 21	4 38
F 9	7 36	21 43	0 19	9 44	0 20	9 46	1 1	23 12	0 14	21 23	0 11	16 17	2 31	14 8	0 41	5 36	0 42	1 51	16 40	21 30	21 30	7 34	17 20	4 39
S 10	7 58	20 24	0s53	10 37	0 10	10 13	0 59	23 11	0 15	21 23	0 11	16 16	2 32	14 8	0 41	5 36	0 42	1 50	16 40	21 30	21 31	7 32	17 19	4 39
S 11	8 20	17 48	2 4	11 30	0n 1	10 41	0 58	23 11	0 17	21 22	0 11	16 15	2 32	14 7	0 41	5 35	0 42	1 50	16 40	21 30	21 31	7 29	17 18	4 40
M12	8 42	14 3	3 9	12 22	0 12	11 9	0 56	23 10	0 18	21 21	0 11	16 14	2 32	14 6	0 41	5 34	0 42	1 49	16 40	21 31	21 32	7 27	17 17	4 41
T 13	9 4	9 21	4 2	13 14	0 24	11 36	0 54	23 9	0 20	21 20	0 11	16 13	2 32	14 6	0 41	5 33	0 42	1 49	16 40	21 32	21 32	7 25	17 16	4 41
W14	9 26	4 1	4 40	14 4	0 35	12 3	0 52	23 9	0 22	21 20	0 10	16 12	2 32	14 5	0 41	5 33	0 42	1 48	16 40	21 33	21 33	7 23	17 15	4 42
T 15	9 47	1n36	4 59	14 53	0 47	12 29	0 50	23 8	0 23	21 19	0 10	16 11	2 32	14 4	0 41	5 32	0 42	1 48	16 40	21 35	21 33	7 20	17 14	4 43
F 16	10 9	7 5	4 56	15 40	0 58	12 55	0 48	23 7	0 25	21 18	0 10	16 10	2 32	14 4	0 41	5 31	0 42	1 47	16 40	21 37	21 34	7 18	17 13	4 43
S 17	10 30	12 5	4 34	16 25	1 10	13 21	0 46	23 6	0 27	21 18	0 10	16 9	2 32	14 3	0 41	5 30	0 42	1 47	16 40	21 39	21 34	7 16	17 12	4 44
S 18	10 51	16 16	3 54	17 9	1 21	13 47	0 44	23 5	0 29	21 17	0 10	16 8	2 32	14 2	0 41	5 30	0 42	1 46	16 40	21 40	21 35	7 14	17 11	4 45
M19	11 12	19 23	3 2	17 50	1 32	14 12	0 42	23 4	0 30	21 17	0 10	16 7	2 33	14 2	0 41	5 29	0 42	1 46	16 40	21 41	21 35	7 12	17 10	4 45
T 20	11 33	21 18	2 0	18 29	1 42	14 37	0 40	23 3	0 32	21 16	0 10	16 6	2 33	14 1	0 41	5 28	0 43	1 46	16 40	21 42	21 36	7 9	17 9	4 46
W21	11 53	22 0	0 54	19 6	1 52	15 2	0 38	23 2	0 34	21 16	0 10	16 5	2 33	14 1	0 41	5 28	0 43	1 45	16 39	21 42	21 36	7 7	17 8	4 47
T 22	12 13	21 32	0n12	19 41	2 2	15 26	0 35	23 1	0 36	21 15	0 10	16 3	2 33	14 0	0 41	5 27	0 43	1 45	16 39	21 42	21 37	7 5	17 7	4 47
F 23	12 34	20 1	1 17	20 13	2 11	15 50	0 33	23 0	0 38	21 15	0 10	16 2	2 33	13 59	0 41	5 26	0 43	1 44	16 39	21 42	21 37	7 3	17 6	4 48
S 24	12 53	17 38	2 16	20 42	2 19	16 13	0 31	22 59	0 40	21 14	0 10	16 1	2 33	13 59	0 41	5 26	0 43	1 44	16 39	21 42	21 38	7 0	17 5	4 48
S 25	13 13	14 31	3 9	21 9	2 26	16 36	0 29	22 58	0 42	21 14	0 10	16 0	2 33	13 58	0 41	5 25	0 43	1 43	16 39	21 42	21 38	6 58	17 4	4 49
M26	13 33	10 51	3 54	21 33	2 33	16 59	0 26	22 57	0 44	21 14	0 9	15 59	2 33	13 58	0 41	5 24	0 43	1 43	16 39	21 43	21 39	6 56	17 3	4 50
T 27	13 52	6 46	4 28	21 54	2 39	17 21	0 24	22 56	0 46	21 13	0 9	15 58	2 33	13 57	0 41	5 24	0 43	1 42	16 39	21 44	21 39	6 54	17 2	4 50
W28	14 11	2 25	4 51	22 13	2 43	17 43	0 22	22 55	0 48	21 13	0 9	15 57	2 33	13 57	0 41	5 23	0 43	1 42	16 39	21 46	21 40	6 51	17 1	4 51
T 29	14 29	2s 4	5 1	22 29	2 47	18 4	0 19	22 54	0 50	21 13	0 9	15 56	2 33	13 56	0 41	5 23	0 43	1 42	16 39	21 48	21 40	6 49	17 0	4 51
F 30	14n48	6s31	4n57	22n43	2n50	18n25	0s17	22s53	0s53	21s12	0n 9	15s55	2n33	13s56	0s42	5s22	0s43	1s41	16s39	21n50	21n41	6n47	16s59	4n52

Julian Day Number = 2757708.5, Delta T = 38m46s
Ecliptic obliquity = 23°19'47, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°28'15, Lahiri = 35°35'15

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ASTRODIENST EPHEMERIS for the year 2838
geocentric

MAY 2838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 16	11♉ 8'38	11♏34	0♊14	25♉14	19♑13	23♑10	22°R42	24♒34	18♓ 3	8♉ 3	19°R56	21♋ 5	23♍34	9°R36	S 1
S 2	14 41 13	12° 7'18	24° 1	0°53	26°27	19°36	23°12	22♏38	24°36	18° 5	8° 5	19♋45	21° 2	23°40	9♐32	S 2
M 3	14 45 9	13° 5'56	6♐39	1°25	27°41	19°58	23°13	22°34	24°37	18° 6	8° 6	19°36	20°59	23°47	9°28	M 3
T 4	14 49 6	14° 4'32	19°27	1°51	28°55	20°20	23°14	22°29	24°38	18° 8	8° 8	19°30	20°56	23°54	9°25	T 4
W 5	14 53 2	15° 3'06	2♑27	2°11	0♊ 9	20°41	23°15	22°25	24°40	18° 9	8° 9	19°26	20°52	24° 0	9°21	W 5
T 6	14 56 59	16° 1'39	15°39	2°25	1°23	21° 3	23°16	22°20	24°41	18°11	8°10	19°D25	20°49	24° 7	9°17	T 6
F 7	15 0 55	17° 0'10	29° 4	2°33	2°37	21°24	23°17	22°16	24°42	18°12	8°12	19°25	20°46	24°14	9°13	F 7
S 8	15 4 52	17°58'40	12♒45	2°R35	3°51	21°44	23°17	22°11	24°43	18°14	8°13	19°R25	20°43	24°21	9° 9	S 8
S 9	15 8 48	18°57'08	26°42	2°32	5° 5	22° 4	23°17	22° 6	24°44	18°15	8°15	19°25	20°40	24°27	9° 5	S 9
M10	15 12 45	19°55'34	10♓55	2°23	6°18	22°24	23°R17	22° 2	24°45	18°16	8°16	19°24	20°37	24°34	9° 1	M10
T 11	15 16 42	20°53'59	25°23	2°10	7°32	22°43	23°17	21°57	24°46	18°18	8°17	19°19	20°33	24°41	8°57	T 11
W12	15 20 38	21°52'23	10♈ 2	1°51	8°46	23° 2	23°17	21°53	24°47	18°19	8°19	19°13	20°30	24°47	8°53	W12
T 13	15 24 35	22°50'44	24°46	1°28	9°59	23°20	23°17	21°48	24°48	18°20	8°20	19° 5	20°27	24°54	8°49	T 13
F 14	15 28 31	23°49'05	9♉28	1° 2	11°13	23°38	23°16	21°44	24°48	18°21	8°21	18°57	20°24	25° 1	8°45	F 14
S 15	15 32 28	24°47'23	24° 0	0°32	12°27	23°56	23°15	21°39	24°49	18°22	8°23	18°48	20°21	25° 7	8°40	S 15
S 16	15 36 24	25°45'40	8♊15	29♉59	13°40	24°13	23°14	21°34	24°50	18°24	8°24	18°41	20°17	25°14	8°36	S 16
M17	15 40 21	26°43'56	22° 7	29°24	14°54	24°29	23°13	21°30	24°50	18°25	8°25	18°36	20°14	25°21	8°32	M17
T 18	15 44 17	27°42'09	5♋36	28°47	16° 8	24°45	23°11	21°25	24°51	18°26	8°27	18°33	20°11	25°28	8°27	T 18
W19	15 48 14	28°40'20	18°39	28°10	17°21	25° 1	23°10	21°21	24°52	18°27	8°28	18°D32	20° 8	25°34	8°23	W19
T 20	15 52 11	29°38'30	1♌20	27°33	18°35	25°16	23° 8	21°16	24°52	18°28	8°29	18°33	20° 5	25°41	8°19	T 20
F 21	15 56 7	0♊36'38	13°41	26°56	19°48	25°30	23° 6	21°12	24°52	18°29	8°31	18°34	20° 2	25°48	8°14	F 21
S 22	16 0 4	1°34'44	25°48	26°20	21° 1	25°44	23° 4	21° 7	24°53	18°30	8°32	18°35	19°58	25°54	8°10	S 22
S 23	16 4 0	2°32'47	7♍44	25°46	22°15	25°58	23° 1	21° 3	24°53	18°31	8°33	18°R35	19°55	26° 1	8° 5	S 23
M24	16 7 57	3°30'49	19°36	25°14	23°28	26°11	22°59	20°59	24°53	18°32	8°35	18°34	19°52	26° 8	8° 1	M24
T 25	16 11 53	4°28'50	1♎28	24°45	24°42	26°23	22°56	20°54	24°54	18°33	8°36	18°30	19°49	26°15	7°57	T 25
W26	16 15 50	5°26'48	13°25	24°19	25°55	26°35	22°53	20°50	24°54	18°33	8°37	18°25	19°46	26°21	7°52	W26
T 27	16 19 46	6°24'45	25°29	23°56	27° 8	26°46	22°50	20°46	24°54	18°34	8°38	18°19	19°43	26°28	7°48	T 27
F 28	16 23 43	7°22'40	7♏45	23°38	28°21	26°57	22°47	20°41	24°54	18°35	8°40	18°11	19°39	26°35	7°43	F 28
S 29	16 27 40	8°20'33	20°13	23°24	29°35	27° 7	22°44	20°37	24°R54	18°36	8°41	18° 4	19°36	26°41	7°39	S 29
S 30	16 31 36	9°18'25	2♐55	23°14	0♋48	27°16	22°40	20°33	24°54	18°37	8°42	17°58	19°33	26°48	7°34	S 30
M31	16 35 33	10♊16'16	15♐50	23♉ 8	2♋ 1	27♑25	22♑36	20♏29	24♒54	18♓37	8♉43	17♋53	19♋30	26♍55	7♐30	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 6	10s47	4n40	22n54	2n51	18n45	0s14	22s52	0s55	21s12	0n 9	15s53	2n33	13s55	0s42	5s21	0s43	1s41	16s39	21n51	21n41	6n44	16s58	4n52
S 2	15 24	14 39	4 10	23 2	2 51	19 5	0 12	22 51	0 57	21 12	0 9	15 52	2 33	13 55	0 42	5 21	0 43	1 40	16 39	21 53	21 42	6 42	16 57	4 53
M 3	15 42	17 55	3 27	23 8	2 50	19 24	0 9	22 50	0 59	21 12	0 9	15 51	2 33	13 55	0 42	5 20	0 43	1 40	16 39	21 54	21 42	6 40	16 56	4 54
T 4	15 59	20 23	2 32	23 11	2 48	19 43	0 7	22 49	1 2	21 12	0 9	15 50	2 33	13 54	0 42	5 20	0 43	1 39	16 39	21 55	21 43	6 38	16 55	4 54
W 5	16 17	21 49	1 29	23 12	2 45	20 1	0 4	22 48	1 4	21 12	0 9	15 49	2 33	13 54	0 42	5 19	0 43	1 39	16 39	21 56	21 43	6 35	16 54	4 55
T 6	16 34	22 5	0 20	23 10	2 40	20 19	0 2	22 47	1 7	21 12	0 9	15 48	2 33	13 54	0 42	5 19	0 43	1 39	16 39	21 56	21 44	6 33	16 53	4 55
F 7	16 50	21 5	0s51	23 6	2 34	20 36	0n 1	22 47	1 9	21 12	0 9	15 47	2 33	13 53	0 42	5 18	0 43	1 38	16 39	21 56	21 44	6 31	16 52	4 56
S 8	17 7	18 51	2 1	22 59	2 27	20 52	0 3	22 46	1 12	21 12	0 8	15 45	2 33	13 53	0 42	5 18	0 43	1 38	16 39	21 56	21 44	6 28	16 51	4 56
S 9	17 23	15 28	3 5	22 50	2 18	21 8	0 6	22 45	1 14	21 12	0 8	15 44	2 33	13 53	0 42	5 17	0 43	1 38	16 39	21 56	21 45	6 26	16 50	4 56
M10	17 38	11 8	3 59	22 38	2 8	21 24	0 8	22 44	1 17	21 12	0 8	15 43	2 33	13 52	0 42	5 17	0 43	1 37	16 40	21 56	21 45	6 24	16 48	4 57
T 11	17 54	6 6	4 39	22 25	1 57	21 39	0 11	22 44	1 19	21 12	0 8	15 42	2 33	13 52	0 42	5 16	0 43	1 37	16 40	21 57	21 46	6 22	16 47	4 57
W12	18 9	0 40	5 1	22 9	1 45	21 53	0 13	22 43	1 22	21 12	0 8	15 41	2 33	13 52	0 42	5 16	0 43	1 37	16 40	21 58	21 46	6 19	16 46	4 58
T 13	18 24	4n50	5 3	21 51	1 31	22 7	0 16	22 43	1 25	21 12	0 8	15 40	2 33	13 52	0 42	5 15	0 43	1 36	16 40	21 59	21 47	6 17	16 45	4 58
F 14	18 38	10 3	4 46	21 31	1 17	22 19	0 18	22 43	1 28	21 12	0 8	15 39	2 33	13 51	0 42	5 15	0 43	1 36	16 40	22 0	21 47	6 15	16 44	4 59
S 15	18 53	14 39	4 10	21 10	1 1	22 32	0 21	22 42	1 30	21 13	0 8	15 38	2 33	13 51	0 42	5 14	0 43	1 36	16 40	22 1	21 48	6 12	16 43	4 59
S 16	19 7	18 18	3 19	20 48	0 45	22 44	0 24	22 42	1 33	21 13	0 8	15 36	2 33	13 51	0 42	5 14	0 43	1 35	16 40	22 2	21 48	6 10	16 42	5 0
M17	19 20	20 49	2 17	20 24	0 29	22 55	0 26	22 42	1 36	21 13	0 8	15 35	2 33	13 51	0 42	5 14	0 43	1 35	16 40	22 3	21 49	6 8	16 41	5 0
T 18	19 33	22 4	1 9	19 59	0 11	23 5	0 29	22 42	1 39	21 14	0 7	15 34	2 33	13 51	0 42	5 13	0 43	1 35	16 40	22 3	21 49	6 5	16 40	5 0
W19	19 46	22 3	0n 1	19 34	0s 6	23 15	0 31	22 42	1 42	21 14	0 7	15 33	2 33	13 50	0 42	5 13	0 43	1 34	16 40	22 3	21 50	6 3	16 39	5 1
T 20	19 59	20 53	1 8	19 8	0 24	23 24	0 34	22 43	1 45	21 14	0 7	15 32	2 33	13 50	0 42	5 12	0 43	1 34	16 40	22 3	21 50	6 1	16 38	5 1
F 21	20 11	18 44	2 11	18 43	0 41	23 32	0 36	22 43	1 48	21 15	0 7	15 31	2 33	13 50	0 42	5 12	0 43	1 34	16 41	22 3	21 51	5 58	16 37	5 1
S 22	20 23	15 48	3 7	18 18	0 59	23 40	0 39	22 44	1 52	21 15	0 7	15 30	2 33	13 50	0 42	5 12	0 43	1 33	16 41	22 3	21 51	5 56	16 36	5 2
S 23	20 34	12 15	3 54	17 53	1 16	23 47	0 41	22 44	1 55	21 16	0 7	15 29	2 33	13 50	0 42	5 11	0 43	1 33	16 41	22 3	21 52	5 54	16 35	5 2
M24	20 46	8 15	4 31	17 30	1 32	23 54	0 43	22 45	1 58	21 16	0 7	15 28	2 33	13 50	0 42	5 11	0 44	1 33	16 41	22 3	21 52	5 51	16 34	5 2
T 25	20 56	3 56	4 55	17 7	1 48	23 59	0 46	22 46	2 1	21 17	0 7	15 27	2 32	13 50	0 43	5 11	0 44	1 33	16 41	22 3	21 52	5 49	16 33	5 3
W26	21 7	0s33	5 8	16 47	2 3	24 4	0 48	22 47	2 5	21 17	0 7	15 26	2 32	13 50	0 43	5 11	0 44	1 32	16 41	22 4	21 53	5 47	16 32	5 3
T 27	21 17	5 3	5 6	16 27	2 17	24 9	0 51	22 48	2 8	21 18	0 7	15 25	2 32	13 50	0 43	5 10	0 44	1 32	16 41	22 5	21 53	5 44	16 31	5 3
F 28	21 26	9 26	4 51	16 10	2 30	24 12	0 53	22 49	2 12	21 19	0 6	15 24	2 32	13 50	0 43	5 10	0 44	1 32	16 41	22 6	21 54	5 42	16 30	5 4
S 29	21 36	13 30	4 22	15 55	2 43	24 15	0 55	22 51	2 15	21 19	0 6	15 23	2 32	13 50	0 43	5 10	0 44	1 32	16 42	22 7	21 54	5 40	16 29	5 4
S 30	21 45	17 3	3 39	15 41	2 54	24 17	0 58	22 53	2 19	21 20	0 6	15 22	2 32	13 50	0 43	5 9	0 44	1 32	16 42	22 8	21 55	5 37	16 28	5 4
M31	21n53	19s51	2n45	15n30	3s 4	24n19	1n 0	22s54	2s22	21s21	0n 6	15s21	2n32	13s50	0s43	5s 9	0s44	1s31	16s42	22n 8	21n55	5n35	16s27	5n 4

Julian Day Number = 2757738.5, Delta T = 38m46s
Ecliptic obliquity = 23°19'47, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°28'19, Lahiri = 35°35'19

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ASTRODIENST EPHEMERIS for the year 2838
geocentric

JUNE 2838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 29	11♊14'05	29♐ 0	23°D 7	3♋14	27♑34	22°R32	20°R24	24°R54	18♓38	8♉45	17°R50	19♋27	27♍ 2	7°R25	T 1
W 2	16 43 26	12°11'53	12♑21	23♉11	4°27	27°41	22♑28	20♏20	24♒54	18°39	8°46	17°D48	19°23	27° 8	7♐21	W 2
T 3	16 47 22	13° 9'39	25°55	23°19	5°40	27°48	22°24	20°16	24°54	18°39	8°47	17♋48	19°20	27°15	7°17	T 3
F 4	16 51 19	14° 7'25	9♒39	23°32	6°53	27°54	22°20	20°12	24°53	18°40	8°48	17°49	19°17	27°22	7°12	F 4
S 5	16 55 16	15° 5'09	23°32	23°49	8° 6	28° 0	22°15	20° 8	24°53	18°40	8°49	17°51	19°14	27°28	7° 8	S 5
S 6	16 59 12	16° 2'53	7♓35	24°10	9°19	28° 5	22°10	20° 5	24°53	18°41	8°51	17°52	19°11	27°35	7° 3	S 6
M 7	17 3 9	17° 0'35	21°45	24°36	10°32	28° 9	22° 5	20° 1	24°52	18°41	8°52	17°R52	19° 8	27°42	6°59	M 7
T 8	17 7 5	17°58'16	6♈ 1	25° 6	11°45	28°12	22° 0	19°57	24°52	18°42	8°53	17°51	19° 4	27°49	6°55	T 8
W 9	17 11 2	18°55'57	20°20	25°40	12°58	28°15	21°55	19°53	24°51	18°42	8°54	17°49	19° 1	27°55	6°50	W 9
T 10	17 14 58	19°53'36	4♉39	26°18	14°11	28°17	21°50	19°50	24°51	18°42	8°55	17°45	18°58	28° 2	6°46	T 10
F 11	17 18 55	20°51'15	18°53	27° 0	15°24	28°18	21°44	19°46	24°50	18°43	8°56	17°41	18°55	28° 9	6°42	F 11
S 12	17 22 51	21°48'53	2♊58	27°46	16°37	28°R19	21°39	19°43	24°50	18°43	8°57	17°38	18°52	28°15	6°38	S 12
S 13	17 26 48	22°46'30	16°49	28°35	17°50	28°19	21°33	19°39	24°49	18°43	8°58	17°35	18°49	28°22	6°34	S 13
M14	17 30 45	23°44'05	0♋24	29°28	19° 2	28°17	21°27	19°36	24°48	18°43	8°59	17°33	18°45	28°29	6°30	M14
T 15	17 34 41	24°41'40	13°39	0♊25	20°15	28°16	21°21	19°32	24°47	18°44	9° 0	17°D32	18°42	28°36	6°25	T 15
W16	17 38 38	25°39'14	26°35	1°25	21°28	28°13	21°15	19°29	24°47	18°44	9° 1	17°32	18°39	28°42	6°21	W16
T 17	17 42 34	26°36'46	9♌13	2°28	22°40	28°10	21° 9	19°26	24°46	18°44	9° 2	17°33	18°36	28°49	6°17	T 17
F 18	17 46 31	27°34'17	21°33	3°34	23°53	28° 6	21° 2	19°23	24°45	18°44	9° 3	17°34	18°33	28°56	6°13	F 18
S 19	17 50 27	28°31'47	3♍41	4°44	25° 5	28° 1	20°56	19°20	24°44	18°44	9° 4	17°36	18°29	29° 2	6°10	S 19
S 20	17 54 24	29°29'16	15°39	5°56	26°18	27°56	20°49	19°17	24°43	18°44	9° 5	17°37	18°26	29° 9	6° 6	S 20
M21	17 58 20	0♋26'43	27°33	7°12	27°31	27°49	20°43	19°14	24°42	18°R44	9° 6	17°R38	18°23	29°16	6° 2	M21
T 22	18 2 17	1°24'10	9♎26	8°31	28°43	27°42	20°36	19°11	24°41	18°44	9° 7	17°37	18°20	29°23	5°58	T 22
W23	18 6 14	2°21'35	21°24	9°53	29°55	27°35	20°29	19° 9	24°40	18°44	9° 8	17°37	18°17	29°29	5°55	W23
T 24	18 10 10	3°19'00	3♏31	11°17	1♌ 8	27°26	20°22	19° 6	24°38	18°44	9° 9	17°35	18°14	29°36	5°51	T 24
F 25	18 14 7	4°16'23	15°50	12°45	2°20	27°17	20°15	19° 3	24°37	18°44	9°10	17°33	18°10	29°43	5°47	F 25
S 26	18 18 3	5°13'45	28°25	14°15	3°32	27° 7	20° 8	19° 1	24°36	18°44	9°11	17°32	18° 7	29°49	5°44	S 26
S 27	18 22 0	6°11'07	11♐18	15°49	4°45	26°57	20° 1	18°59	24°35	18°44	9°12	17°30	18° 4	29°56	5°40	S 27
M28	18 25 56	7° 8'28	24°30	17°25	5°57	26°45	19°53	18°56	24°33	18°43	9°13	17°29	18° 1	0♎ 3	5°37	M28
T 29	18 29 53	8° 5'48	7♑59	19° 4	7° 9	26°34	19°46	18°54	24°32	18°43	9°13	17°28	17°58	0°10	5°34	T 29
W30	18 33 49	9♋ 3'07	21♑45	20♊46	8♌21	26♑21	19♑39	18♏52	24♒30	18♓43	9♉14	17°D28	17♋55	0♎16	5♐31	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 1	21s39	1n41	15n21	3s13	24n19	1n 2	22s56	2s26	21s21	0n 6	15s20	2n32	13s50	0s43	5s 9	0s44	1s31	16s42	22n 9	21n56	5n33	16s26	5n 5
W 2	22 9	22 16	0 30	15 14	3 21	24 19	1 4	22 58	2 30	21 22	0 6	15 19	2 32	13 50	0 43	5 9	0 44	1 31	16 42	22 9	21 56	5 30	16 25	5 5
T 3	22 16	21 35	0s44	15 10	3 28	24 19	1 6	23 1	2 33	21 23	0 6	15 18	2 31	13 50	0 43	5 9	0 44	1 31	16 42	22 9	21 57	5 28	16 25	5 5
F 4	22 23	19 37	1 56	15 7	3 34	24 17	1 8	23 3	2 37	21 24	0 6	15 17	2 31	13 50	0 43	5 8	0 44	1 31	16 43	22 9	21 57	5 26	16 24	5 5
S 5	22 30	16 29	3 3	15 6	3 39	24 15	1 10	23 6	2 41	21 25	0 6	15 16	2 31	13 51	0 43	5 8	0 44	1 30	16 43	22 9	21 57	5 23	16 23	5 5
S 6	22 36	12 23	3 59	15 8	3 42	24 13	1 12	23 9	2 45	21 26	0 5	15 15	2 31	13 51	0 43	5 8	0 44	1 30	16 43	22 9	21 58	5 21	16 22	5 6
M 7	22 42	7 34	4 41	15 11	3 45	24 9	1 14	23 12	2 49	21 26	0 5	15 14	2 31	13 51	0 43	5 8	0 44	1 30	16 43	22 9	21 58	5 19	16 21	5 6
T 8	22 47	2 19	5 6	15 17	3 47	24 5	1 16	23 15	2 53	21 27	0 5	15 14	2 31	13 51	0 43	5 8	0 44	1 30	16 43	22 9	21 59	5 16	16 20	5 6
W 9	22 52	3n 5	5 12	15 24	3 48	24 0	1 18	23 18	2 57	21 28	0 5	15 13	2 31	13 51	0 43	5 8	0 44	1 30	16 44	22 9	21 59	5 14	16 19	5 6
T 10	22 57	8 18	4 59	15 32	3 48	23 54	1 20	23 22	3 1	21 29	0 5	15 12	2 30	13 51	0 43	5 8	0 44	1 30	16 44	22 9	22 0	5 12	16 19	5 6
F 11	23 1	13 4	4 28	15 43	3 47	23 48	1 22	23 25	3 5	21 30	0 5	15 11	2 30	13 52	0 43	5 7	0 44	1 30	16 44	22 10	22 0	5 9	16 18	5 6
S 12	23 5	17 3	3 40	15 54	3 46	23 41	1 24	23 29	3 9	21 31	0 5	15 10	2 30	13 52	0 43	5 7	0 44	1 29	16 44	22 10	22 1	5 7	16 17	5 6
S 13	23 8	20 1	2 41	16 7	3 43	23 33	1 25	23 33	3 13	21 32	0 5	15 10	2 30	13 52	0 43	5 7	0 44	1 29	16 44	22 11	22 1	5 4	16 16	5 6
M14	23 11	21 47	1 33	16 22	3 40	23 25	1 27	23 38	3 17	21 33	0 4	15 9	2 30	13 53	0 43	5 7	0 44	1 29	16 45	22 11	22 1	5 2	16 15	5 6
T 15	23 13	22 17	0 21	16 37	3 36	23 16	1 29	23 42	3 21	21 34	0 4	15 8	2 29	13 53	0 43	5 7	0 44	1 29	16 45	22 11	22 2	5 0	16 15	5 7
W16	23 16	21 33	0n50	16 54	3 31	23 7	1 30	23 47	3 26	21 35	0 4	15 8	2 29	13 53	0 43	5 7	0 44	1 29	16 45	22 11	22 2	4 57	16 14	5 7
T 17	23 17	19 45	1 57	17 11	3 26	22 56	1 31	23 52	3 30	21 37	0 4	15 7	2 29	13 53	0 43	5 7	0 44	1 29	16 45	22 11	22 3	4 55	16 13	5 7
F 18	23 18	17 2	2 57	17 30	3 20	22 45	1 33	23 56	3 34	21 38	0 4	15 6	2 29	13 54	0 43	5 7	0 44	1 29	16 46	22 11	22 3	4 53	16 13	5 7
S 19	23 19	13 39	3 48	17 49	3 14	22 34	1 34	24 2	3 38	21 39	0 4	15 6	2 29	13 54	0 43	5 7	0 44	1 29	16 46	22 11	22 4	4 50	16 12	5 7
S 20	23 20	9 45	4 28	18 8	3 7	22 21	1 35	24 7	3 42	21 40	0 4	15 5	2 28	13 55	0 44	5 7	0 44	1 29	16 46	22 11	22 4	4 48	16 11	5 7
M21	23 20	5 31	4 57	18 28	2 59	22 9	1 37	24 12	3 47	21 41	0 4	15 4	2 28	13 55	0 44	5 7	0 44	1 29	16 46	22 10	22 4	4 45	16 11	5 7
T 22	23 19	1 4	5 12	18 49	2 51	21 55	1 38	24 18	3 51	21 42	0 3	15 4	2 28	13 55	0 44	5 7	0 45	1 29	16 47	22 10	22 5	4 43	16 10	5 7
W23	23 19	3s26	5 15	19 9	2 42	21 41	1 39	24 24	3 55	21 43	0 3	15 3	2 28	13 56	0 44	5 7	0 45	1 29	16 47	22 11	22 5	4 41	16 9	5 7
T 24	23 17	7 52	5 4	19 30	2 33	21 26	1 40	24 29	3 59	21 44	0 3	15 3	2 28	13 56	0 44	5 7	0 45	1 29	16 47	22 11	22 6	4 38	16 9	5 7
F 25	23 16	12 4	4 38	19 51	2 23	21 11	1 41	24 35	4 4	21 46	0 3	15 2	2 27	13 57	0 44	5 7	0 45	1 29	16 48	22 11	22 6	4 36	16 8	5 7
S 26	23 14	15 50	3 59	20 12	2 14	20 55	1 42	24 41	4 8	21 47	0 3	15 2	2 27	13 57	0 44	5 7	0 45	1 29	16 48	22 11	22 7	4 33	16 8	5 7
S 27	23 11	18 57	3 7	20 32	2 3	20 39	1 43	24 48	4 12	21 48	0 3	15 2	2 27	13 57	0 44	5 8	0 45	1 29	16 48	22 11	22 7	4 31	16 7	5 7
M28	23 8	21 9	2 4	20 52	1 53	20 22	1 43	24 54	4 16	21 49	0 3	15 1	2 27	13 58	0 44	5 8	0 45	1 29	16 48	22 12	22 7	4 29	16 7	5 7
T 29	23 5	22 13	0 52	21 12	1 42	20 4	1 44	25 0	4 20	21 50	0 3	15 1	2 26	13 58	0 44	5 8	0 45	1 29	16 49	22 12	22 8	4 26	16 6	5 7
W30	23n 1	21s58	0s24	21n30	1s31	19n46	1n44	25s 7	4s24	21s52	0n 2	15s 0	2n26	13s59	0s44	5s 8	0s45	1s29	16s49	22n12	22n 8	4n24	16s 6	5n 6

Julian Day Number = 2757769.5, Delta T = 38m46s
Ecliptic obliquity = 23°19'46, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°28'23, Lahiri = 35°35'23

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ASTRODIENST EPHEMERIS for the year 2838
geocentric

JULY 2838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 46	10♋ 0'26	5♒45	22♊31	9♌33	26°R 8	19°R31	18°R50	24°R29	18°R42	9♉15	17♋29	17♋51	0♎23	5°R27	T 1
F 2	18 41 43	10°57'45	19°55	24°18	10°45	25♑54	19♑24	18♏48	24♒28	18♓42	9°16	17°29	17°48	0°30	5♐24	F 2
S 3	18 45 39	11°55'03	4♓11	26° 9	11°57	25°40	19°16	18°46	24°26	18°42	9°17	17°30	17°45	0°36	5°21	S 3
S 4	18 49 36	12°52'21	18°31	28° 1	13° 9	25°25	19° 9	18°44	24°24	18°41	9°17	17°30	17°42	0°43	5°19	S 4
M 5	18 53 32	13°49'38	2♈49	29°57	14°21	25°10	19° 1	18°43	24°23	18°41	9°18	17°30	17°39	0°50	5°16	M 5
T 6	18 57 29	14°46'56	17° 4	1♋55	15°33	24°54	18°54	18°41	24°21	18°40	9°19	17°R30	17°35	0°57	5°13	T 6
W 7	19 1 25	15°44'13	1♉12	3°55	16°45	24°38	18°46	18°40	24°20	18°40	9°19	17°30	17°32	1° 3	5°10	W 7
T 8	19 5 22	16°41'30	15°12	5°57	17°57	24°21	18°38	18°38	24°18	18°39	9°20	17°30	17°29	1°10	5° 8	T 8
F 9	19 9 18	17°38'48	29° 1	8° 1	19° 8	24° 4	18°31	18°37	24°16	18°39	9°21	17°D30	17°26	1°17	5° 5	F 9
S 10	19 13 15	18°36'05	12♊39	10° 7	20°20	23°47	18°23	18°36	24°14	18°38	9°21	17°30	17°23	1°23	5° 3	S 10
S 11	19 17 12	19°33'22	26° 4	12°15	21°32	23°29	18°15	18°35	24°13	18°38	9°22	17°30	17°20	1°30	5° 0	S 11
M12	19 21 8	20°30'39	9♋14	14°23	22°43	23°12	18° 7	18°34	24°11	18°37	9°22	17°31	17°16	1°37	4°58	M12
T 13	19 25 5	21°27'56	22°11	16°33	23°55	22°53	18° 0	18°33	24° 9	18°36	9°23	17°R31	17°13	1°44	4°56	T 13
W14	19 29 1	22°25'12	4♌52	18°43	25° 7	22°35	17°52	18°32	24° 7	18°36	9°24	17°30	17°10	1°50	4°54	W14
T 15	19 32 58	23°22'29	17°20	20°54	26°18	22°17	17°45	18°31	24° 5	18°35	9°24	17°30	17° 7	1°57	4°52	T 15
F 16	19 36 54	24°19'45	29°36	23° 5	27°29	21°58	17°37	18°31	24° 3	18°34	9°25	17°29	17° 4	2° 4	4°50	F 16
S 17	19 40 51	25°17'00	11♍41	25°15	28°41	21°40	17°29	18°30	24° 1	18°33	9°25	17°28	17° 1	2°10	4°48	S 17
S 18	19 44 47	26°14'16	23°38	27°26	29°52	21°22	17°22	18°30	23°59	18°32	9°25	17°27	16°57	2°17	4°46	S 18
M19	19 48 44	27°11'31	5♎31	29°35	1♍ 3	21° 3	17°14	18°29	23°57	18°32	9°26	17°26	16°54	2°24	4°45	M19
T 20	19 52 41	28° 8'46	17°24	1♌44	2°15	20°45	17° 7	18°29	23°55	18°31	9°26	17°25	16°51	2°31	4°43	T 20
W21	19 56 37	29° 6'01	29°21	3°52	3°26	20°27	16°59	18°29	23°53	18°30	9°27	17°D25	16°48	2°37	4°42	W21
T 22	20 0 34	0♌ 3'15	11♏27	5°58	4°37	20°10	16°52	18°D29	23°51	18°29	9°27	17°25	16°45	2°44	4°41	T 22
F 23	20 4 30	1° 0'30	23°46	8° 3	5°48	19°52	16°45	18°29	23°49	18°28	9°27	17°26	16°41	2°51	4°39	F 23
S 24	20 8 27	1°57'44	6♐22	10° 6	6°59	19°35	16°38	18°29	23°46	18°27	9°28	17°27	16°38	2°58	4°38	S 24
S 25	20 12 23	2°54'58	19°20	12° 8	8°10	19°18	16°31	18°30	23°44	18°26	9°28	17°29	16°35	3° 4	4°37	S 25
M26	20 16 20	3°52'13	2♑40	14° 8	9°20	19° 2	16°23	18°30	23°42	18°25	9°28	17°30	16°32	3°11	4°36	M26
T 27	20 20 17	4°49'27	16°23	16° 7	10°31	18°46	16°17	18°30	23°40	18°24	9°29	17°R30	16°29	3°18	4°35	T 27
W28	20 24 13	5°46'41	0♒29	18° 3	11°42	18°31	16°10	18°31	23°38	18°23	9°29	17°30	16°26	3°24	4°35	W28
T 29	20 28 10	6°43'56	14°53	19°58	12°52	18°16	16° 3	18°32	23°35	18°22	9°29	17°28	16°22	3°31	4°34	T 29
F 30	20 32 6	7°41'11	29°30	21°51	14° 3	18° 1	15°56	18°32	23°33	18°21	9°29	17°26	16°19	3°38	4°33	F 30
S 31	20 36 3	8♌38'27	14♓14	23♌42	15♍13	17♑47	15♑50	18♏33	23♒31	18♓19	9♉30	17♋24	16♋16	3♎45	4♐33	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22n57	20s21	1s40	21n48	1s19	19n28	1n45	25s13	4s28	21s53	0n 2	15s 0	2n26	13s59	0s44	5s 8	0s45	1s29	16s49	22n12	22n 9	4n21	16s 5	5n 6	
F 2	22 53	17 28	2 50	22 5	1 8	19 9	1 45	25 20	4 32	21 54	0 2	15 0	2 26	14 0	0 44	5 8	0 45	1 29	16 49	22 12	22 9	4 19	16 5	5 6	
S 3	22 48	13 31	3 51	22 20	0 56	18 49	1 46	25 26	4 36	21 55	0 2	15 0	2 26	14 1	0 44	5 8	0 45	1 29	16 50	22 11	22 10	4 16	16 4	5 6	
S 4	22 43	8 47	4 37	22 34	0 45	18 29	1 46	25 33	4 40	21 56	0 2	14 59	2 25	14 1	0 44	5 9	0 45	1 29	16 50	22 11	22 10	4 14	16 4	5 6	
M 5	22 37	3 35	5 7	22 47	0 33	18 9	1 46	25 39	4 44	21 58	0 2	14 59	2 25	14 2	0 44	5 9	0 45	1 29	16 50	22 11	22 10	4 12	16 4	5 6	
T 6	22 31	1n47	5 17	22 58	0 21	17 48	1 46	25 46	4 47	21 59	0 2	14 59	2 25	14 2	0 44	5 9	0 45	1 29	16 51	22 11	22 11	4 9	16 3	5 6	
W 7	22 24	7 1	5 8	23 6	0 10	17 26	1 46	25 52	4 51	22 0	0 1	14 59	2 25	14 3	0 44	5 9	0 45	1 29	16 51	22 11	22 11	4 7	16 3	5 6	
T 8	22 18	11 50	4 41	23 13	0n 1	17 4	1 46	25 59	4 54	22 1	0 1	14 59	2 24	14 3	0 44	5 10	0 45	1 29	16 51	22 11	22 12	4 4	16 3	5 6	
F 9	22 10	15 59	3 58	23 18	0 12	16 42	1 46	26 5	4 58	22 2	0 1	14 59	2 24	14 4	0 44	5 10	0 45	1 30	16 52	22 11	22 12	4 2	16 2	5 5	
S 10	22 3	19 13	3 1	23 20	0 23	16 19	1 46	26 11	5 1	22 3	0 1	14 58	2 24	14 5	0 44	5 10	0 45	1 30	16 52	22 11	22 12	4 0	16 2	5 5	
S 11	21 55	21 20	1 56	23 19	0 33	15 56	1 46	26 17	5 4	22 5	0 1	14 58	2 24	14 5	0 44	5 10	0 45	1 30	16 52	22 11	22 13	3 57	16 2	5 5	
M12	21 46	22 15	0 46	23 16	0 43	15 32	1 45	26 24	5 7	22 6	0 1	14 58	2 23	14 6	0 44	5 11	0 45	1 30	16 53	22 11	22 13	3 55	16 1	5 5	
T 13	21 38	21 56	0n26	23 11	0 52	15 8	1 45	26 30	5 10	22 7	0 1	14 58	2 23	14 6	0 44	5 11	0 45	1 30	16 53	22 11	22 14	3 52	16 1	5 5	
W14	21 28	20 30	1 35	23 2	1 1	14 44	1 44	26 35	5 13	22 8	0 1	14 58	2 23	14 7	0 44	5 11	0 45	1 30	16 53	22 11	22 14	3 50	16 1	5 5	
T 15	21 19	18 4	2 38	22 51	1 9	14 19	1 44	26 41	5 16	22 9	0 0	14 58	2 23	14 8	0 44	5 12	0 45	1 30	16 54	22 11	22 14	3 47	16 1	5 4	
F 16	21 9	14 53	3 33	22 37	1 16	13 54	1 43	26 47	5 18	22 10	0 0	14 59	2 22	14 8	0 44	5 12	0 45	1 31	16 54	22 12	22 15	3 45	16 1	5 4	
S 17	20 59	11 7	4 17	22 21	1 23	13 29	1 42	26 52	5 20	22 11	0 0	14 59	2 22	14 9	0 44	5 12	0 45	1 31	16 54	22 12	22 15	3 42	16 1	5 4	
S 18	20 48	6 57	4 49	22 2	1 29	13 3	1 41	26 57	5 23	22 13	0 0	14 59	2 22	14 10	0 44	5 13	0 45	1 31	16 55	22 12	22 16	3 40	16 1	5 4	
M19	20 38	2 34	5 9	21 41	1 34	12 37	1 40	27 2	5 25	22 14	0s 0	14 59	2 21	14 11	0 44	5 13	0 45	1 31	16 55	22 12	22 16	3 38	16 0	5 4	
T 20	20 26	1s55	5 16	21 17	1 38	12 10	1 39	27 7	5 27	22 15	0 0	14 59	2 21	14 11	0 44	5 13	0 45	1 31	16 55	22 12	22 16	3 35	16 0	5 3	
W21	20 15	6 22	5 9	20 51	1 42	11 44	1 38	27 12	5 29	22 16	0 0	14 59	2 21	14 12	0 44	5 14	0 45	1 32	16 56	22 12	22 17	3 33	16 0	5 3	
T 22	20 3	10 37	4 49	20 23	1 45	11 17	1 37	27 16	5 30	22 17	0 1	15 0	2 21	14 13	0 44	5 14	0 45	1 32	16 56	22 12	22 17	3 30	16 0	5 3	
F 23	19 51	14 30	4 15	19 54	1 47	10 49	1 35	27 20	5 32	22 18	0 1	15 0	2 20	14 13	0 44	5 14	0 46	1 32	16 56	22 12	22 18	3 28	16 0	5 3	
S 24	19 38	17 51	3 28	19 22	1 48	10 22	1 34	27 24	5 33	22 19	0 1	15 0	2 20	14 14	0 44	5 15	0 46	1 32	16 57	22 12	22 18	3 25	16 0	5 3	
S 25	19 25	20 25	2 29	18 49	1 49	9 54	1 33	27 28	5 34	22 20	0 1	15 1	2 20	14 15	0 44	5 15	0 46	1 32	16 57	22 12	22 18	3 23	16 0	5 2	
M26	19 12	21 57	1 21	18 15	1 49	9 26	1 31	27 31	5 35	22 21	0 1	15 1	2 20	14 16	0 45	5 16	0 46	1 33	16 57	22 12	22 19	3 20	16 1	5 2	
T 27	18 58	22 14	0 6	17 39	1 48	8 58	1 29	27 34	5 36	22 22	0 1	15 1	2 19	14 16	0 45	5 16	0 46	1 33	16 58	22 11	22 19	3 18	16 1	5 2	
W28	18 44	21 7	1s11	17 2	1 47	8 30	1 27	27 37	5 37	22 23	0 1	15 2	2 19	14 17	0 45	5 17	0 46	1 33	16 58	22 12	22 19	3 15	16 1	5 2	
T 29	18 30	18 37	2 25	16 25	1 44	8 1	1 26	27 40	5 38	22 24	0 1	15 2	2 19	14 18	0 45	5 17	0 46	1 33	16 58	22 12	22 20	3 13	16 1	5 1	
F 30	18 16	14 53	3 31	15 46	1 42	7 32	1 24	27 42	5 38	22 25	0 2	15 3	2 19	14 19	0 45	5 17	0 46	1 34	16 59	22 12	22 20	3 10	16 1	5 1	
S 31	18n 1	10s14	4s23	15n 6	1n39	7n 3	1n22	27s45	5s38	22s25	0s 2	15s 3	2n18	14s19	0s45	5s18	0s46	1s34	16s59	22n12	22n21	3n 8	16s 1	5n 1	

Julian Day Number = 2757799.5, Delta T = 38m47s
Ecliptic obliquity = 23°19'47, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°28'27, Lahiri = 35°35'28

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ASTRODIENST EPHEMERIS for the year 2838
geocentric

AUGUST 2838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 59	9♌35'42	28♓57	25♌32	16♍24	17°R34	15°R43	18♏34	23°R29	18°R18	9♉30	17°R21	16♋13	3♎51	4°R33	S 1
M 2	20 43 56	10°32'59	13♈32	27°19	17°34	17♑22	15♑37	18°35	23♒26	18♓17	9°30	17♋18	16°10	3°58	4♐32	M 2
T 3	20 47 52	11°30'16	27°56	29° 5	18°45	17°10	15°30	18°36	23°24	18°16	9°30	17°17	16° 7	4° 5	4°32	T 3
W 4	20 51 49	12°27'34	12♉ 4	0♍49	19°55	16°58	15°24	18°38	23°22	18°15	9°30	17°D16	16° 3	4°11	4°D32	W 4
T 5	20 55 45	13°24'53	25°55	2°31	21° 5	16°48	15°18	18°39	23°19	18°13	9°30	17°17	16° 0	4°18	4°32	T 5
F 6	20 59 42	14°22'13	9♊28	4°11	22°15	16°38	15°12	18°41	23°17	18°12	9°30	17°18	15°57	4°25	4°33	F 6
S 7	21 3 39	15°19'34	22°46	5°49	23°25	16°29	15° 7	18°42	23°15	18°11	9°30	17°20	15°54	4°32	4°33	S 7
S 8	21 7 35	16°16'55	5♋48	7°26	24°35	16°20	15° 1	18°44	23°12	18° 9	9°30	17°21	15°51	4°38	4°33	S 8
M 9	21 11 32	17°14'18	18°36	9° 1	25°45	16°13	14°56	18°45	23°10	18° 8	9°R30	17°R21	15°47	4°45	4°34	M 9
T 10	21 15 28	18°11'41	1♌13	10°34	26°54	16° 6	14°50	18°47	23° 7	18° 7	9°30	17°20	15°44	4°52	4°34	T 10
W11	21 19 25	19° 9'04	13°38	12° 5	28° 4	16° 0	14°45	18°49	23° 5	18° 5	9°30	17°18	15°41	4°58	4°35	W11
T 12	21 23 21	20° 6'29	25°54	13°34	29°14	15°55	14°40	18°51	23° 3	18° 4	9°30	17°14	15°38	5° 5	4°36	T 12
F 13	21 27 18	21° 3'54	8♍ 1	15° 2	0♎23	15°51	14°35	18°53	23° 0	18° 3	9°30	17° 9	15°35	5°12	4°37	F 13
S 14	21 31 15	22° 1'20	20° 1	16°27	1°33	15°47	14°30	18°56	22°58	18° 1	9°30	17° 3	15°32	5°19	4°38	S 14
S 15	21 35 11	22°58'46	1♎55	17°51	2°42	15°45	14°26	18°58	22°55	18° 0	9°30	16°56	15°28	5°25	4°39	S 15
M16	21 39 8	23°56'13	13°47	19°13	3°51	15°43	14°21	19° 0	22°53	17°58	9°30	16°50	15°25	5°32	4°40	M16
T 17	21 43 4	24°53'41	25°39	20°33	5° 0	15°42	14°17	19° 3	22°51	17°57	9°30	16°46	15°22	5°39	4°41	T 17
W18	21 47 1	25°51'09	7♏34	21°51	6° 9	15°D42	14°13	19° 5	22°48	17°55	9°29	16°42	15°19	5°46	4°43	W18
T 19	21 50 57	26°48'39	19°38	23° 6	7°18	15°43	14° 9	19° 8	22°46	17°54	9°29	16°40	15°16	5°52	4°44	T 19
F 20	21 54 54	27°46'08	1♐54	24°20	8°27	15°45	14° 5	19°11	22°43	17°52	9°29	16°D40	15°13	5°59	4°46	F 20
S 21	21 58 50	28°43'39	14°27	25°32	9°36	15°47	14° 1	19°14	22°41	17°51	9°29	16°41	15° 9	6° 6	4°47	S 21
S 22	22 2 47	29°41'10	27°21	26°41	10°45	15°51	13°58	19°17	22°39	17°49	9°28	16°43	15° 6	6°12	4°49	S 22
M23	22 6 43	0♍38'42	10♑41	27°48	11°53	15°55	13°55	19°20	22°36	17°48	9°28	16°R44	15° 3	6°19	4°51	M23
T 24	22 10 40	1°36'15	24°28	28°52	13° 2	16° 0	13°52	19°23	22°34	17°46	9°28	16°43	15° 0	6°26	4°53	T 24
W25	22 14 37	2°33'49	8♒43	29°54	14°10	16° 6	13°49	19°26	22°32	17°45	9°28	16°42	14°57	6°33	4°55	W25
T 26	22 18 33	3°31'24	23°21	0♎54	15°18	16°12	13°46	19°29	22°29	17°43	9°27	16°38	14°53	6°39	4°57	T 26
F 27	22 22 30	4°29'00	8♓18	1°50	16°26	16°20	13°43	19°33	22°27	17°41	9°27	16°32	14°50	6°46	5° 0	F 27
S 28	22 26 26	5°26'36	23°25	2°44	17°34	16°28	13°41	19°36	22°25	17°40	9°26	16°25	14°47	6°53	5° 2	S 28
S 29	22 30 23	6°24'15	8♈32	3°34	18°42	16°37	13°39	19°40	22°22	17°38	9°26	16°18	14°44	6°59	5° 5	S 29
M30	22 34 19	7°21'54	23°28	4°22	19°50	16°47	13°37	19°43	22°20	17°37	9°26	16°11	14°41	7° 6	5° 7	M30
T 31	22 38 16	8♍19'35	8♉ 7	5♎ 6	20♎58	16♑57	13♑35	19♏47	22♒18	17♓35	9♉25	16♋ 6	14♋38	7♎13	5♐10	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n46	4s59	4s58	14n26	1n35	6n34	1n20	27s46	5s39	22s26	0s 2	15s 4	2n18	14s20	0s45	5s18	0s46	1s34	16s59	22n13	22n21	3n 6	16s 1	5n 1
M 2	17 31	0n30	5 13	13 46	1 30	6 5	1 17	27 48	5 39	22 27	0 2	15 4	2 18	14 21	0 45	5 19	0 46	1 34	17 0	22 13	22 21	3 3	16 2	5 0
T 3	17 15	5 53	5 9	13 5	1 26	5 35	1 15	27 50	5 38	22 28	0 2	15 5	2 17	14 22	0 45	5 19	0 46	1 35	17 0	22 13	22 22	3 1	16 2	5 0
W 4	16 59	10 51	4 45	12 23	1 20	5 6	1 13	27 51	5 38	22 29	0 2	15 5	2 17	14 22	0 45	5 20	0 46	1 35	17 0	22 13	22 22	2 58	16 2	5 0
T 5	16 43	15 10	4 6	11 41	1 14	4 36	1 10	27 52	5 38	22 30	0 2	15 6	2 17	14 23	0 45	5 20	0 46	1 35	17 1	22 13	22 23	2 56	16 2	4 59
F 6	16 27	18 35	3 13	11 0	1 8	4 6	1 8	27 53	5 37	22 31	0 2	15 7	2 17	14 24	0 45	5 21	0 46	1 36	17 1	22 13	22 23	2 53	16 3	4 59
S 7	16 10	20 57	2 11	10 17	1 2	3 36	1 5	27 53	5 37	22 31	0 3	15 7	2 16	14 25	0 45	5 21	0 46	1 36	17 1	22 13	22 23	2 51	16 3	4 59
S 8	15 53	22 9	1 3	9 35	0 55	3 6	1 3	27 54	5 36	22 32	0 3	15 8	2 16	14 26	0 45	5 22	0 46	1 36	17 2	22 13	22 24	2 48	16 3	4 59
M 9	15 36	22 9	0n 7	8 53	0 47	2 36	1 0	27 54	5 35	22 33	0 3	15 9	2 16	14 26	0 45	5 23	0 46	1 37	17 2	22 13	22 24	2 46	16 4	4 58
T 10	15 18	21 1	1 15	8 11	0 40	2 6	0 57	27 54	5 34	22 33	0 3	15 9	2 16	14 27	0 45	5 23	0 46	1 37	17 2	22 13	22 24	2 43	16 4	4 58
W11	15 1	18 52	2 19	7 29	0 32	1 35	0 54	27 53	5 33	22 34	0 3	15 10	2 15	14 28	0 45	5 24	0 46	1 37	17 3	22 13	22 25	2 41	16 5	4 58
T 12	14 43	15 53	3 15	6 47	0 23	1 5	0 51	27 53	5 32	22 35	0 3	15 11	2 15	14 29	0 45	5 24	0 46	1 38	17 3	22 13	22 25	2 38	16 5	4 57
F 13	14 25	12 15	4 1	6 6	0 15	0 35	0 48	27 52	5 31	22 36	0 3	15 12	2 15	14 29	0 45	5 25	0 46	1 38	17 3	22 14	22 26	2 36	16 5	4 57
S 14	14 6	8 11	4 37	5 25	0 6	0 4	0 45	27 51	5 29	22 36	0 3	15 13	2 15	14 30	0 45	5 25	0 46	1 38	17 4	22 15	22 26	2 33	16 6	4 57
S 15	13 48	3 50	5 0	4 44	0s 3	0s26	0 41	27 50	5 28	22 37	0 4	15 14	2 14	14 31	0 45	5 26	0 46	1 39	17 4	22 16	22 26	2 31	16 6	4 57
M16	13 29	0s39	5 10	4 3	0 13	0 56	0 38	27 49	5 27	22 37	0 4	15 14	2 14	14 32	0 45	5 27	0 46	1 39	17 4	22 16	22 27	2 28	16 7	4 56
T 17	13 10	5 6	5 6	3 23	0 22	1 27	0 35	27 47	5 25	22 38	0 4	15 15	2 14	14 33	0 45	5 27	0 46	1 39	17 5	22 17	22 27	2 26	16 7	4 56
W18	12 51	9 24	4 50	2 44	0 32	1 57	0 31	27 46	5 23	22 38	0 4	15 16	2 14	14 33	0 45	5 28	0 46	1 40	17 5	22 17	22 27	2 23	16 8	4 56
T 19	12 31	13 22	4 21	2 5	0 42	2 28	0 28	27 44	5 22	22 39	0 4	15 17	2 13	14 34	0 45	5 28	0 46	1 40	17 5	22 18	22 28	2 21	16 9	4 55
F 20	12 12	16 52	3 39	1 26	0 52	2 58	0 24	27 42	5 20	22 40	0 4	15 18	2 13	14 35	0 45	5 29	0 46	1 41	17 6	22 18	22 28	2 18	16 9	4 55
S 21	11 52	19 41	2 46	0 49	1 3	3 28	0 21	27 40	5 18	22 40	0 4	15 19	2 13	14 36	0 45	5 30	0 46	1 41	17 6	22 18	22 28	2 16	16 10	4 55
S 22	11 32	21 35	1 43	0 12	1 13	3 59	0 17	27 37	5 16	22 40	0 4	15 20	2 13	14 37	0 45	5 30	0 46	1 41	17 6	22 17	22 29	2 13	16 10	4 54
M23	11 12	22 22	0 33	0s24	1 23	4 29	0 13	27 35	5 14	22 41	0 5	15 21	2 12	14 37	0 45	5 31	0 46	1 42	17 7	22 17	22 29	2 11	16 11	4 54
T 24	10 51	21 49	0s42	1 0	1 34	4 59	0 9	27 32	5 12	22 41	0 5	15 22	2 12	14 38	0 45	5 31	0 46	1 42	17 7	22 17	22 29	2 8	16 12	4 54
W25	10 31	19 52	1 56	1 34	1 45	5 29	0 5	27 30	5 10	22 42	0 5	15 23	2 12	14 39	0 45	5 32	0 46	1 43	17 7	22 18	22 30	2 6	16 12	4 54
T 26	10 10	16 34	3 4	2 7	1 55	5 59	0 1	27 27	5 8	22 42	0 5	15 25	2 12	14 40	0 45	5 33	0 46	1 43	17 8	22 18	22 30	2 3	16 13	4 53
F 27	9 49	12 9	4 2	2 39	2 6	6 29	0s 3	27 24	5 6	22 43	0 5	15 26	2 11	14 40	0 45	5 33	0 46	1 43	17 8	22 19	22 31	2 1	16 14	4 53
S 28	9 28	6 56	4 43	3 10	2 17	6 58	0 7	27 20	5 3	22 43	0 5	15 27	2 11	14 41	0 45	5 34	0 46	1 44	17 8	22 20	22 31	1 58	16 14	4 53
S 29	9 7	1 18	5 4	3 40	2 27	7 28	0 11	27 17	5 1	22 43	0 5	15 28	2 11	14 42	0 45	5 35	0 46	1 44	17 9	22 20	22 31	1 56	16 15	4 52
M30	8 46	4n21	5 4	4 9	2 38	7 57	0 15	27 14	4 59	22 44	0 5	15 29	2 11	14 43	0 45	5 35	0 46	1 45	17 9	22 21	22 32	1 53	16 16	4 52
T 31	8n25	9n39	4s44	4s35	2s48	8s27	0s20	27s10	4s57	22s44	0s 5	15s30	2n10	14s43	0s45	5s36	0s46	1s45	17s 9	22n22	22n32	1n50	16s16	4n52

Julian Day Number = 2757830.5, Delta T = 38m47s
Ecliptic obliquity = 23°19'47, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°28'31, Lahiri = 35°35'32

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ASTRODIENST EPHEMERIS for the year 2838
geocentric

SEPTEMBER 2838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 42 12	9♍17'18	22♉24	5♎46	22♎ 5	17♑ 8	13°R33	19♏51	22°R15	17°R33	9°R25	16°R 3	14♋34	7♎20	5♐13	W 1
T 2	22 46 9	10°15'02	6♊16	6°23	23°12	17°20	13♑32	19°55	22♒13	17♓32	9♉24	16°D 1	14°31	7°26	5°16	T 2
F 3	22 50 6	11°12'48	19°45	6°55	24°20	17°33	13°31	19°59	22°11	17°30	9°24	16♋ 1	14°28	7°33	5°18	F 3
S 4	22 54 2	12°10'35	2♋51	7°23	25°27	17°46	13°30	20° 3	22° 9	17°29	9°23	16° 2	14°25	7°40	5°22	S 4
S 5	22 57 59	13° 8'24	15°39	7°47	26°34	18° 1	13°29	20° 7	22° 7	17°27	9°23	16°R 3	14°22	7°47	5°25	S 5
M 6	23 1 55	14° 6'15	28°12	8° 6	27°41	18°15	13°28	20°11	22° 4	17°25	9°22	16° 2	14°18	7°53	5°28	M 6
T 7	23 5 52	15° 4'07	10♌33	8°20	28°47	18°31	13°27	20°15	22° 2	17°24	9°21	15°59	14°15	8° 0	5°31	T 7
W 8	23 9 48	16° 2'01	22°45	8°29	29°54	18°47	13°27	20°20	22° 0	17°22	9°21	15°54	14°12	8° 7	5°35	W 8
T 9	23 13 45	16°59'57	4♍49	8°R32	1♏ 0	19° 4	13°D27	20°24	21°58	17°20	9°20	15°46	14° 9	8°13	5°38	T 9
F 10	23 17 41	17°57'53	16°48	8°30	2° 6	19°21	13°27	20°28	21°56	17°19	9°20	15°36	14° 6	8°20	5°42	F 10
S 11	23 21 38	18°55'52	28°43	8°22	3°13	19°39	13°27	20°33	21°54	17°17	9°19	15°24	14° 3	8°27	5°45	S 11
S 12	23 25 35	19°53'52	10♎35	8° 7	4°19	19°58	13°28	20°38	21°52	17°15	9°18	15°12	13°59	8°34	5°49	S 12
M13	23 29 31	20°51'53	22°27	7°47	5°24	20°17	13°28	20°42	21°50	17°14	9°18	15° 0	13°56	8°40	5°53	M13
T 14	23 33 28	21°49'56	4♏19	7°20	6°30	20°37	13°29	20°47	21°48	17°12	9°17	14°50	13°53	8°47	5°57	T 14
W15	23 37 24	22°48'00	16°15	6°47	7°35	20°57	13°30	20°52	21°46	17°10	9°16	14°42	13°50	8°54	6° 1	W15
T 16	23 41 21	23°46'05	28°18	6° 9	8°41	21°19	13°31	20°57	21°44	17° 9	9°15	14°37	13°47	9° 0	6° 5	T 16
F 17	23 45 17	24°44'12	10♐31	5°25	9°46	21°40	13°33	21° 2	21°42	17° 7	9°15	14°34	13°44	9° 7	6° 9	F 17
S 18	23 49 14	25°42'21	23° 0	4°36	10°50	22° 2	13°34	21° 7	21°40	17° 6	9°14	14°D33	13°40	9°14	6°14	S 18
S 19	23 53 10	26°40'30	5♑50	3°43	11°55	22°25	13°36	21°12	21°38	17° 4	9°13	14°33	13°37	9°21	6°18	S 19
M20	23 57 7	27°38'41	19° 3	2°47	13° 0	22°48	13°38	21°17	21°37	17° 2	9°12	14°R33	13°34	9°27	6°23	M20
T 21	0 1 4	28°36'54	2♒45	1°48	14° 4	23°12	13°40	21°22	21°35	17° 1	9°12	14°32	13°31	9°34	6°27	T 21
W22	0 5 0	29°35'08	16°56	0°48	15° 8	23°36	13°42	21°28	21°33	16°59	9°11	14°29	13°28	9°41	6°32	W22
T 23	0 8 57	0♎33'23	1♓35	29♍48	16°12	24° 1	13°45	21°33	21°31	16°58	9°10	14°23	13°24	9°48	6°36	T 23
F 24	0 12 53	1°31'40	16°37	28°50	17°15	24°26	13°48	21°39	21°30	16°56	9° 9	14°14	13°21	9°54	6°41	F 24
S 25	0 16 50	2°29'59	1♈54	27°55	18°18	24°52	13°50	21°44	21°28	16°54	9° 8	14° 4	13°18	10° 1	6°46	S 25
S 26	0 20 46	3°28'19	17°14	27° 4	19°22	25°18	13°53	21°50	21°27	16°53	9° 7	13°54	13°15	10° 8	6°51	S 26
M27	0 24 43	4°26'41	2♉27	26°18	20°24	25°44	13°57	21°55	21°25	16°51	9° 6	13°43	13°12	10°14	6°56	M27
T 28	0 28 39	5°25'06	17°21	25°40	21°27	26°11	14° 0	22° 1	21°23	16°50	9° 5	13°35	13° 9	10°21	7° 1	T 28
W29	0 32 36	6°23'32	1♊51	25° 9	22°29	26°39	14° 4	22° 7	21°22	16°48	9° 5	13°29	13° 5	10°28	7° 6	W29
T 30	0 36 32	7♎22'00	15♊51	24♍46	23♏31	27♑ 7	14♑ 7	22♏12	21♒21	16♓47	9♉ 4	13♋26	13♋ 2	10♎35	7♐11	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n 3	14n18	4s 7	5s 1	2s59	8s56	0s24	27s 6	4s54	22s44	0s 6	15s32	2n10	14s44	0s45	5s36	0s46	1s45	17s10	22n22	22n32	1n48	16s17	4n52
T 2	7 41	18 2	3 17	5 24	3 9	9 25	0 28	27 2	4 52	22 44	0 6	15 33	2 10	14 45	0 45	5 37	0 46	1 46	17 10	22 22	22 33	1 45	16 18	4 51
F 3	7 20	20 40	2 16	5 46	3 18	9 54	0 33	26 58	4 50	22 45	0 6	15 34	2 10	14 45	0 45	5 38	0 46	1 46	17 10	22 22	22 33	1 43	16 19	4 51
S 4	6 58	22 8	1 10	6 6	3 28	10 22	0 37	26 54	4 47	22 45	0 6	15 35	2 9	14 46	0 45	5 38	0 46	1 47	17 10	22 22	22 33	1 40	16 20	4 51
S 5	6 36	22 23	0 2	6 24	3 37	10 51	0 42	26 50	4 45	22 45	0 6	15 37	2 9	14 47	0 45	5 39	0 46	1 47	17 11	22 22	22 34	1 38	16 20	4 50
M 6	6 14	21 29	1n 5	6 39	3 46	11 19	0 46	26 45	4 42	22 45	0 6	15 38	2 9	14 48	0 45	5 40	0 46	1 48	17 11	22 22	22 34	1 35	16 21	4 50
T 7	5 51	19 33	2 7	6 52	3 54	11 47	0 51	26 41	4 40	22 45	0 6	15 39	2 9	14 48	0 45	5 40	0 46	1 48	17 11	22 23	22 34	1 33	16 22	4 50
W 8	5 29	16 45	3 3	7 3	4 1	12 15	0 55	26 36	4 37	22 45	0 6	15 41	2 9	14 49	0 45	5 41	0 46	1 48	17 12	22 23	22 35	1 30	16 23	4 50
T 9	5 7	13 16	3 49	7 10	4 8	12 43	1 0	26 31	4 35	22 46	0 6	15 42	2 8	14 50	0 45	5 42	0 46	1 49	17 12	22 24	22 35	1 28	16 24	4 49
F 10	4 44	9 16	4 26	7 15	4 14	13 10	1 5	26 26	4 32	22 46	0 6	15 44	2 8	14 50	0 45	5 42	0 46	1 49	17 12	22 25	22 35	1 25	16 25	4 49
S 11	4 22	4 56	4 50	7 16	4 19	13 37	1 9	26 21	4 30	22 46	0 7	15 45	2 8	14 51	0 45	5 43	0 47	1 50	17 12	22 27	22 36	1 23	16 26	4 49
S 12	3 59	0 27	5 1	7 14	4 23	14 4	1 14	26 16	4 27	22 46	0 7	15 46	2 8	14 52	0 45	5 44	0 47	1 50	17 13	22 28	22 36	1 20	16 26	4 49
M13	3 36	4s 3	5 0	7 8	4 26	14 30	1 19	26 10	4 25	22 46	0 7	15 48	2 8	14 52	0 45	5 44	0 47	1 51	17 13	22 29	22 36	1 17	16 27	4 48
T 14	3 14	8 25	4 45	6 59	4 27	14 57	1 24	26 5	4 22	22 46	0 7	15 49	2 7	14 53	0 45	5 45	0 47	1 51	17 13	22 31	22 37	1 15	16 28	4 48
W15	2 51	12 30	4 18	6 46	4 27	15 23	1 29	25 59	4 20	22 46	0 7	15 51	2 7	14 53	0 45	5 46	0 47	1 52	17 13	22 31	22 37	1 12	16 29	4 48
T 16	2 28	16 7	3 39	6 30	4 25	15 48	1 34	25 53	4 17	22 46	0 7	15 52	2 7	14 54	0 44	5 46	0 47	1 52	17 14	22 32	22 37	1 10	16 30	4 47
F 17	2 5	19 7	2 50	6 9	4 22	16 14	1 38	25 47	4 15	22 46	0 7	15 54	2 7	14 55	0 44	5 47	0 47	1 53	17 14	22 32	22 38	1 7	16 31	4 47
S 18	1 42	21 17	1 52	5 45	4 17	16 39	1 43	25 41	4 12	22 46	0 7	15 55	2 7	14 55	0 44	5 47	0 47	1 53	17 14	22 32	22 38	1 5	16 32	4 47
S 19	1 19	22 26	0 46	5 17	4 9	17 3	1 48	25 35	4 10	22 46	0 7	15 57	2 6	14 56	0 44	5 48	0 47	1 53	17 14	22 32	22 38	1 2	16 33	4 47
M20	0 56	22 23	0s24	4 47	4 0	17 28	1 53	25 28	4 7	22 46	0 7	15 58	2 6	14 56	0 44	5 49	0 47	1 54	17 15	22 32	22 39	1 0	16 34	4 47
T 21	0 33	21 0	1 35	4 13	3 49	17 52	1 58	25 22	4 5	22 45	0 8	16 0	2 6	14 57	0 44	5 49	0 47	1 54	17 15	22 33	22 39	0 57	16 35	4 46
W22	0 10	18 16	2 42	3 38	3 37	18 16	2 3	25 15	4 2	22 45	0 8	16 1	2 6	14 57	0 44	5 50	0 47	1 55	17 15	22 33	22 39	0 54	16 36	4 46
T 23	0s13	14 19	3 41	3 1	3 22	18 39	2 8	25 8	4 0	22 45	0 8	16 3	2 6	14 58	0 44	5 51	0 47	1 55	17 15	22 33	22 39	0 52	16 37	4 46
F 24	0 36	9 22	4 27	2 23	3 6	19 2	2 13	25 1	3 57	22 45	0 8	16 4	2 5	14 58	0 44	5 51	0 47	1 56	17 16	22 34	22 40	0 49	16 38	4 46
S 25	0 59	3 45	4 54	1 45	2 49	19 24	2 18	24 54	3 54	22 45	0 8	16 6	2 5	14 59	0 44	5 52	0 47	1 56	17 16	22 35	22 40	0 47	16 39	4 45
S 26	1 22	2n 7	5 0	1 8	2 30	19 46	2 23	24 47	3 52	22 45	0 8	16 8	2 5	14 59	0 44	5 52	0 47	1 57	17 16	22 37	22 40	0 44	16 40	4 45
M27	1 46	7 48	4 45	0 33	2 11	20 8	2 27	24 39	3 49	22 44	0 8	16 9	2 5	15 0	0 44	5 53	0 47	1 57	17 16	22 38	22 41	0 42	16 41	4 45
T 28	2 9	12 55	4 11	0n 1	1 51	20 29	2 32	24 32	3 47	22 44	0 8	16 11	2 5	15 0	0 44	5 54	0 47	1 58	17 16	22 38	22 41	0 39	16 42	4 45
W29	2 32	17 9	3 21	0 31	1 31	20 50	2 37	24 24	3 44	22 44	0 8	16 12	2 4	15 1	0 44	5 54	0 47	1 58	17 17	22 39	22 41	0 37	16 43	4 45
T 30	2s55	20n16	2s20	0n59	1s11	21s11	2s42	24s16	3s42	22s43	0s 8	16s14	2n 4	15s 1	0s44	5s55	0s47	1s58	17s17	22n39	22n42	0n34	16s44	4n44

Julian Day Number = 2757861.5, Delta T = 38m48s
Ecliptic obliquity = 23°19'48, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°28'36, Lahiri = 35°35'36

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ASTRODIENST EPHEMERIS for the year 2838
geocentric

OCTOBER 2838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 40 29	8♎20'31	29♊24	24°R33	24♏33	27♑35	14♑11	22♏18	21°R19	16°R45	9°R 3	13°R25	12♋59	10♎41	7♐17	F 1
S 2	0 44 26	9°19'04	12♋30	24°D29	25°34	28° 3	14°15	22°24	21♒18	16♓44	9♉ 2	13♋25	12°56	10°48	7°22	S 2
S 3	0 48 22	10°17'39	25°13	24♍34	26°36	28°32	14°20	22°30	21°16	16°42	9° 1	13°24	12°53	10°55	7°27	S 3
M 4	0 52 19	11°16'16	7♌39	24°50	27°36	29° 2	14°24	22°36	21°15	16°41	9° 0	13°23	12°50	11° 1	7°33	M 4
T 5	0 56 15	12°14'55	19°52	25°14	28°37	29°31	14°29	22°42	21°14	16°39	8°59	13°19	12°46	11° 8	7°38	T 5
W 6	1 0 12	13°13'36	1♍55	25°49	29°37	0♒ 2	14°33	22°48	21°13	16°38	8°58	13°12	12°43	11°15	7°44	W 6
T 7	1 4 8	14°12'20	13°52	26°31	0♐37	0°32	14°38	22°54	21°12	16°36	8°57	13° 3	12°40	11°22	7°50	T 7
F 8	1 8 5	15°11'05	25°45	27°23	1°37	1° 3	14°43	23° 1	21°11	16°35	8°56	12°51	12°37	11°28	7°56	F 8
S 9	1 12 1	16° 9'52	7♎37	28°22	2°36	1°34	14°49	23° 7	21° 9	16°34	8°55	12°37	12°34	11°35	8° 1	S 9
S 10	1 15 58	17° 8'41	19°29	29°28	3°35	2° 6	14°54	23°13	21° 8	16°32	8°54	12°22	12°30	11°42	8° 7	S 10
M11	1 19 55	18° 7'33	1♏23	0♎41	4°33	2°37	15° 0	23°19	21° 7	16°31	8°53	12° 8	12°27	11°49	8°13	M11
T 12	1 23 51	19° 6'26	13°19	1°59	5°31	3° 9	15° 5	23°26	21° 7	16°30	8°52	11°56	12°24	11°55	8°19	T 12
W13	1 27 48	20° 5'21	25°20	3°22	6°29	3°42	15°11	23°32	21° 6	16°28	8°50	11°46	12°21	12° 2	8°25	W13
T 14	1 31 44	21° 4'18	7♐27	4°50	7°26	4°15	15°17	23°39	21° 5	16°27	8°49	11°39	12°18	12° 9	8°31	T 14
F 15	1 35 41	22° 3'17	19°44	6°22	8°23	4°48	15°24	23°45	21° 4	16°26	8°48	11°35	12°15	12°15	8°38	F 15
S 16	1 39 37	23° 2'17	2♑15	7°57	9°19	5°21	15°30	23°52	21° 3	16°24	8°47	11°33	12°11	12°22	8°44	S 16
S 17	1 43 34	24° 1'19	15° 2	9°34	10°14	5°55	15°37	23°58	21° 3	16°23	8°46	11°D33	12° 8	12°29	8°50	S 17
M18	1 47 30	25° 0'23	28°10	11°14	11°10	6°29	15°43	24° 5	21° 2	16°22	8°45	11°R33	12° 5	12°36	8°57	M18
T 19	1 51 27	25°59'29	11♒43	12°55	12° 4	7° 3	15°50	24°12	21° 1	16°21	8°44	11°32	12° 2	12°42	9° 3	T 19
W20	1 55 24	26°58'36	25°43	14°38	12°59	7°37	15°57	24°18	21° 1	16°20	8°43	11°29	11°59	12°49	9° 9	W20
T 21	1 59 20	27°57'45	10♓10	16°22	13°52	8°12	16° 4	24°25	21° 0	16°19	8°42	11°24	11°55	12°56	9°16	T 21
F 22	2 3 17	28°56'56	25° 1	18° 6	14°45	8°47	16°12	24°32	21° 0	16°17	8°41	11°16	11°52	13° 3	9°22	F 22
S 23	2 7 13	29°56'08	10♈11	19°51	15°38	9°22	16°19	24°38	20°59	16°16	8°40	11° 7	11°49	13° 9	9°29	S 23
S 24	2 11 10	0♏55'23	25°28	21°36	16°29	9°58	16°27	24°45	20°59	16°15	8°38	10°56	11°46	13°16	9°36	S 24
M25	2 15 6	1°54'39	10♉43	23°21	17°20	10°33	16°34	24°52	20°59	16°14	8°37	10°46	11°43	13°23	9°42	M25
T 26	2 19 3	2°53'57	25°43	25° 6	18°11	11° 9	16°42	24°59	20°59	16°13	8°36	10°38	11°40	13°29	9°49	T 26
W27	2 22 59	3°53'18	10♊21	26°51	19° 0	11°45	16°50	25° 6	20°58	16°12	8°35	10°32	11°36	13°36	9°56	W27
T 28	2 26 56	4°52'41	24°30	28°36	19°49	12°22	16°58	25°13	20°58	16°11	8°34	10°29	11°33	13°43	10° 3	T 28
F 29	2 30 53	5°52'06	8♋11	0♏20	20°37	12°58	17° 7	25°20	20°58	16°10	8°33	10°D28	11°30	13°50	10°10	F 29
S 30	2 34 49	6°51'33	21°23	2° 4	21°25	13°35	17°15	25°27	20°58	16°10	8°32	10°28	11°27	13°56	10°17	S 30
S 31	2 38 46	7♏51'03	4♌10	3♏47	22♐11	14♒12	17♑23	25♏34	20°D58	16♓ 9	8♉30	10°R29	11♋24	14♎ 3	10♐24	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s18	22n 6	1s13	1n22	0s52	21s31	2s47	24s 8	3s39	22s43	0s 8	16s16	2n 4	15s 2	0s44	5s55	0s47	1s59	17s17	22n39	22n42	0n31	16s45	4n44
S 2	3 41	22 40	0 5	1 41	0 33	21 51	2 52	24 0	3 37	22 43	0 9	16 17	2 4	15 2	0 44	5 56	0 47	1 59	17 17	22 39	22 42	0 29	16 46	4 44
S 3	4 3	22 1	1n 2	1 55	0 15	22 10	2 56	23 51	3 34	22 42	0 9	16 19	2 4	15 2	0 44	5 57	0 47	2 0	17 17	22 39	22 43	0 26	16 47	4 44
M 4	4 26	20 16	2 4	2 5	0n 3	22 28	3 1	23 43	3 32	22 42	0 9	16 21	2 4	15 3	0 44	5 57	0 47	2 0	17 17	22 40	22 43	0 24	16 48	4 44
T 5	4 49	17 38	3 0	2 10	0 19	22 47	3 6	23 34	3 29	22 42	0 9	16 22	2 4	15 3	0 44	5 58	0 47	2 1	17 18	22 40	22 43	0 21	16 49	4 43
W 6	5 12	14 16	3 46	2 11	0 34	23 5	3 10	23 25	3 27	22 41	0 9	16 24	2 3	15 4	0 44	5 58	0 47	2 1	17 18	22 41	22 44	0 18	16 50	4 43
T 7	5 35	10 21	4 22	2 6	0 48	23 22	3 15	23 16	3 25	22 41	0 9	16 26	2 3	15 4	0 44	5 59	0 47	2 2	17 18	22 42	22 44	0 16	16 51	4 43
F 8	5 57	6 4	4 46	1 57	1 0	23 39	3 19	23 7	3 22	22 40	0 9	16 27	2 3	15 4	0 44	5 59	0 47	2 2	17 18	22 43	22 44	0 13	16 53	4 43
S 9	6 20	1 34	4 58	1 44	1 11	23 55	3 24	22 58	3 20	22 40	0 9	16 29	2 3	15 5	0 44	6 0	0 47	2 2	17 18	22 44	22 44	0 11	16 54	4 43
S 10	6 42	3s 0	4 57	1 27	1 21	24 11	3 28	22 48	3 17	22 39	0 9	16 31	2 3	15 5	0 44	6 0	0 47	2 3	17 18	22 45	22 45	0 8	16 55	4 43
M11	7 5	7 28	4 43	1 6	1 29	24 26	3 33	22 39	3 15	22 39	0 9	16 32	2 3	15 5	0 44	6 1	0 47	2 3	17 18	22 47	22 45	0 6	16 56	4 42
T 12	7 27	11 41	4 16	0 42	1 37	24 41	3 37	22 29	3 12	22 38	0 9	16 34	2 2	15 5	0 44	6 1	0 47	2 4	17 19	22 48	22 45	0 3	16 57	4 42
W13	7 49	15 29	3 38	0 14	1 43	24 56	3 41	22 19	3 10	22 38	0 9	16 36	2 2	15 6	0 44	6 2	0 47	2 4	17 19	22 49	22 46	0 0	16 58	4 42
T 14	8 11	18 40	2 50	0s16	1 47	25 9	3 46	22 9	3 8	22 37	0 10	16 37	2 2	15 6	0 44	6 2	0 47	2 5	17 19	22 49	22 46	0s 2	16 59	4 42
F 15	8 33	21 4	1 53	0 49	1 51	25 23	3 50	21 59	3 5	22 36	0 10	16 39	2 2	15 6	0 44	6 3	0 47	2 5	17 19	22 50	22 46	0 5	17 0	4 42
S 16	8 55	22 30	0 49	1 24	1 54	25 36	3 54	21 48	3 3	22 36	0 10	16 41	2 2	15 6	0 44	6 3	0 47	2 5	17 19	22 50	22 46	0 7	17 1	4 42
S 17	9 17	22 48	0s18	2 1	1 55	25 48	3 58	21 37	3 1	22 35	0 10	16 43	2 2	15 7	0 44	6 4	0 47	2 6	17 19	22 50	22 47	0 10	17 2	4 42
M18	9 38	21 51	1 27	2 39	1 56	26 0	4 2	21 27	2 58	22 34	0 10	16 44	2 2	15 7	0 44	6 4	0 47	2 6	17 19	22 50	22 47	0 13	17 3	4 41
T 19	10 0	19 38	2 33	3 18	1 56	26 11	4 5	21 16	2 56	22 34	0 10	16 46	2 2	15 7	0 44	6 5	0 47	2 7	17 19	22 50	22 47	0 15	17 4	4 41
W20	10 21	16 12	3 31	3 59	1 55	26 22	4 9	21 5	2 54	22 33	0 10	16 48	2 1	15 7	0 44	6 5	0 47	2 7	17 19	22 50	22 48	0 18	17 5	4 41
T 21	10 42	11 43	4 19	4 40	1 53	26 32	4 12	20 53	2 51	22 32	0 10	16 50	2 1	15 7	0 44	6 6	0 46	2 7	17 19	22 51	22 48	0 20	17 6	4 41
F 22	11 3	6 24	4 50	5 22	1 51	26 42	4 16	20 42	2 49	22 31	0 10	16 51	2 1	15 7	0 44	6 6	0 46	2 8	17 19	22 51	22 48	0 23	17 7	4 41
S 23	11 24	0 37	5 2	6 4	1 48	26 51	4 19	20 30	2 47	22 30	0 10	16 53	2 1	15 7	0 44	6 6	0 46	2 8	17 19	22 52	22 48	0 26	17 8	4 41
S 24	11 45	5n16	4 52	6 46	1 44	27 0	4 22	20 19	2 44	22 30	0 10	16 55	2 1	15 7	0 44	6 7	0 46	2 8	17 19	22 53	22 49	0 28	17 10	4 41
M25	12 5	10 49	4 22	7 28	1 40	27 8	4 26	20 7	2 42	22 29	0 10	16 56	2 1	15 8	0 43	6 7	0 46	2 9	17 20	22 54	22 49	0 31	17 11	4 41
T 26	12 25	15 38	3 34	8 11	1 36	27 16	4 29	19 55	2 40	22 28	0 10	16 58	2 1	15 8	0 43	6 8	0 46	2 9	17 20	22 54	22 49	0 33	17 12	4 41
W27	12 45	19 22	2 33	8 53	1 31	27 23	4 31	19 42	2 38	22 27	0 11	17 0	2 1	15 8	0 43	6 8	0 46	2 10	17 20	22 55	22 50	0 36	17 13	4 41
T 28	13 5	21 49	1 24	9 35	1 26	27 30	4 34	19 30	2 35	22 26	0 11	17 2	2 1	15 8	0 43	6 8	0 46	2 10	17 20	22 55	22 50	0 39	17 14	4 41
F 29	13 25	22 53	0 12	10 16	1 21	27 36	4 36	19 18	2 33	22 25	0 11	17 3	2 1	15 8	0 43	6 9	0 46	2 10	17 20	22 55	22 50	0 41	17 15	4 40
S 30	13 45	22 36	0n58	10 57	1 15	27 41	4 39	19 5	2 31	22 24	0 11	17 5	2 0	15 8	0 43	6 9	0 46	2 11	17 20	22 55	22 50	0 44	17 16	4 40
S 31	14s 4	21n 7	2n 3	11s38	1n10	27s47	4s41	18s52	2s29	22s23	0s11	17s 7	2n 0	15s 8	0s43	6s 9	0s46	2s11	17s20	22n55	22n51	0s46	17s17	4n40

Julian Day Number = 2757891.5, Delta T = 38m48s
Ecliptic obliquity = 23°19'48, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°28'40, Lahiri = 35°35'40

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ASTRODIENST EPHEMERIS for the year 2838
geocentric

NOVEMBER 2838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 42 42	8♏50'35	16♌36	5♏30	22♐57	14♒49	17♑32	25♏41	20♒58	16°R 8	8°R29	10°R29	11♋21	14♎10	10♐31	M 1
T 2	2 46 39	9°50'09	28°48	7°12	23°42	15°26	17°41	25°48	20°58	16♓ 7	8♉28	10♋27	11°17	14°16	10°38	T 2
W 3	2 50 35	10°49'45	10♍48	8°54	24°25	16° 3	17°50	25°55	20°58	16° 6	8°27	10°22	11°14	14°23	10°45	W 3
T 4	2 54 32	11°49'23	22°42	10°35	25° 8	16°41	17°59	26° 2	20°59	16° 5	8°26	10°16	11°11	14°30	10°52	T 4
F 5	2 58 28	12°49'04	4♎33	12°15	25°50	17°19	18° 8	26° 9	20°59	16° 5	8°25	10° 7	11° 8	14°37	10°59	F 5
S 6	3 2 25	13°48'47	16°25	13°55	26°31	17°57	18°17	26°16	20°59	16° 4	8°24	9°56	11° 5	14°43	11° 6	S 6
S 7	3 6 21	14°48'31	28°19	15°35	27°10	18°35	18°27	26°23	20°59	16° 3	8°22	9°45	11° 1	14°50	11°13	S 7
M 8	3 10 18	15°48'18	10♏18	17°14	27°49	19°13	18°36	26°30	21° 0	16° 3	8°21	9°34	10°58	14°57	11°21	M 8
T 9	3 14 15	16°48'07	22°22	18°52	28°26	19°52	18°46	26°38	21° 0	16° 2	8°20	9°25	10°55	15° 4	11°28	T 9
W10	3 18 11	17°47'57	4♐33	20°30	29° 2	20°30	18°56	26°45	21° 1	16° 2	8°19	9°17	10°52	15°10	11°35	W10
T 11	3 22 8	18°47'50	16°52	22° 7	29°37	21° 9	19° 5	26°52	21° 1	16° 1	8°18	9°12	10°49	15°17	11°43	T 11
F 12	3 26 4	19°47'44	29°21	23°44	0♑10	21°48	19°15	26°59	21° 2	16° 0	8°17	9°10	10°46	15°24	11°50	F 12
S 13	3 30 1	20°47'40	12♑ 1	25°20	0°42	22°27	19°25	27° 6	21° 3	16° 0	8°16	9°D 9	10°42	15°30	11°57	S 13
S 14	3 33 57	21°47'38	24°55	26°56	1°13	23° 7	19°36	27°14	21° 3	16° 0	8°15	9°10	10°39	15°37	12° 5	S 14
M15	3 37 54	22°47'37	8♒ 6	28°31	1°42	23°46	19°46	27°21	21° 4	15°59	8°14	9°12	10°36	15°44	12°12	M15
T 16	3 41 51	23°47'38	21°36	0♐ 6	2° 9	24°25	19°56	27°28	21° 5	15°59	8°12	9°R12	10°33	15°51	12°20	T 16
W17	3 45 47	24°47'41	5♓26	1°41	2°35	25° 5	20° 7	27°35	21° 6	15°58	8°11	9°12	10°30	15°57	12°27	W17
T 18	3 49 44	25°47'44	19°39	3°15	2°59	25°45	20°17	27°43	21° 7	15°58	8°10	9° 9	10°27	16° 4	12°35	T 18
F 19	3 53 40	26°47'50	4♈11	4°48	3°21	26°25	20°28	27°50	21° 8	15°58	8° 9	9° 5	10°23	16°11	12°42	F 19
S 20	3 57 37	27°47'56	18°59	6°22	3°41	27° 5	20°39	27°57	21° 9	15°57	8° 8	9° 0	10°20	16°17	12°50	S 20
S 21	4 1 33	28°48'05	3♉57	7°54	4° 0	27°45	20°50	28° 4	21°10	15°57	8° 7	8°53	10°17	16°24	12°57	S 21
M22	4 5 30	29°48'15	18°55	9°27	4°16	28°25	21° 1	28°11	21°11	15°57	8° 6	8°47	10°14	16°31	13° 5	M22
T 23	4 9 26	0♐48'26	3♊44	10°59	4°31	29° 5	21°12	28°19	21°12	15°57	8° 5	8°42	10°11	16°38	13°12	T 23
W24	4 13 23	1°48'40	18°17	12°31	4°43	29°46	21°23	28°26	21°13	15°57	8° 4	8°39	10° 7	16°44	13°20	W24
T 25	4 17 20	2°48'55	2♋27	14° 3	4°53	0♓26	21°34	28°33	21°15	15°57	8° 3	8°D37	10° 4	16°51	13°28	T 25
F 26	4 21 16	3°49'12	16°12	15°34	5° 1	1° 7	21°46	28°40	21°16	15°57	8° 2	8°37	10° 1	16°58	13°35	F 26
S 27	4 25 13	4°49'31	29°29	17° 5	5° 7	1°48	21°57	28°48	21°17	15°D57	8° 1	8°39	9°58	17° 5	13°43	S 27
S 28	4 29 9	5°49'52	12♌23	18°35	5°10	2°28	22° 9	28°55	21°19	15°57	8° 0	8°40	9°55	17°11	13°51	S 28
M29	4 33 6	6°50'15	24°54	20° 5	5°R11	3° 9	22°20	29° 2	21°20	15°57	7°59	8°42	9°52	17°18	13°58	M29
T 30	4 37 2	7♐50'39	7♍ 9	21♐35	5♑ 9	3♓50	22♑32	29♏ 9	21♒22	15♓57	7♉58	8°R43	9♋48	17♎25	14♐ 6	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s23	18n39	3n 0	12s18	1n 4	27s51	4s43	18s39	2s27	22s22	0s11	17s 9	2n 0	15s 8	0s43	6s10	0s46	2s11	17s20	22n55	22n51	0s49	17s18	4n40
T 2	14 42	15 24	3 48	12 57	0 57	27 55	4 45	18 26	2 24	22 21	0 11	17 10	2 0	15 7	0 43	6 10	0 46	2 12	17 20	22 55	22 51	0 52	17 19	4 40
W 3	15 0	11 34	4 25	13 36	0 51	27 59	4 46	18 13	2 22	22 20	0 11	17 12	2 0	15 7	0 43	6 10	0 46	2 12	17 20	22 56	22 51	0 54	17 20	4 40
T 4	15 19	7 20	4 50	14 14	0 44	28 2	4 48	17 59	2 20	22 19	0 11	17 14	2 0	15 7	0 43	6 11	0 46	2 12	17 20	22 56	22 52	0 57	17 21	4 40
F 5	15 37	2 50	5 3	14 51	0 38	28 5	4 49	17 46	2 18	22 18	0 11	17 15	2 0	15 7	0 43	6 11	0 46	2 13	17 19	22 57	22 52	0 59	17 22	4 40
S 6	15 55	1s46	5 2	15 27	0 31	28 7	4 50	17 32	2 16	22 16	0 11	17 17	2 0	15 7	0 43	6 11	0 46	2 13	17 19	22 58	22 52	1 2	17 23	4 40
S 7	16 12	6 20	4 49	16 2	0 24	28 9	4 51	17 18	2 14	22 15	0 11	17 19	2 0	15 7	0 43	6 11	0 46	2 13	17 19	22 58	22 52	1 5	17 24	4 40
M 8	16 30	10 41	4 22	16 37	0 18	28 10	4 52	17 4	2 12	22 14	0 11	17 21	2 0	15 7	0 43	6 12	0 46	2 13	17 19	22 59	22 53	1 7	17 25	4 40
T 9	16 47	14 40	3 44	17 11	0 11	28 11	4 52	16 50	2 9	22 13	0 11	17 22	2 0	15 7	0 43	6 12	0 46	2 14	17 19	23 0	22 53	1 10	17 26	4 40
W10	17 4	18 5	2 55	17 44	0 4	28 11	4 52	16 36	2 7	22 11	0 12	17 24	2 0	15 6	0 43	6 12	0 46	2 14	17 19	23 0	22 53	1 13	17 27	4 40
T 11	17 20	20 45	1 57	18 16	0s 3	28 11	4 52	16 22	2 5	22 10	0 12	17 26	2 0	15 6	0 43	6 12	0 46	2 14	17 19	23 1	22 54	1 15	17 27	4 40
F 12	17 36	22 27	0 53	18 46	0 10	28 11	4 51	16 7	2 3	22 9	0 12	17 27	2 0	15 6	0 43	6 12	0 46	2 14	17 19	23 1	22 54	1 18	17 28	4 40
S 13	17 52	23 3	0s15	19 16	0 16	28 10	4 50	15 53	2 1	22 8	0 12	17 29	1 59	15 6	0 43	6 13	0 46	2 15	17 19	23 1	22 54	1 20	17 29	4 40
S 14	18 8	22 26	1 24	19 45	0 23	28 9	4 49	15 38	1 59	22 6	0 12	17 31	1 59	15 5	0 43	6 13	0 46	2 15	17 19	23 1	22 54	1 23	17 30	4 40
M15	18 23	20 34	2 30	20 13	0 30	28 7	4 48	15 23	1 57	22 5	0 12	17 32	1 59	15 5	0 43	6 13	0 46	2 15	17 19	23 1	22 55	1 26	17 31	4 40
T 16	18 38	17 32	3 29	20 40	0 36	28 5	4 46	15 8	1 55	22 3	0 12	17 34	1 59	15 5	0 43	6 13	0 46	2 15	17 19	23 1	22 55	1 28	17 32	4 40
W17	18 53	13 28	4 17	21 6	0 43	28 2	4 44	14 53	1 53	22 2	0 12	17 36	1 59	15 5	0 43	6 13	0 46	2 16	17 19	23 1	22 55	1 31	17 33	4 40
T 18	19 7	8 33	4 52	21 31	0 49	27 59	4 42	14 37	1 51	22 0	0 12	17 37	1 59	15 4	0 43	6 13	0 46	2 16	17 18	23 1	22 55	1 34	17 34	4 40
F 19	19 21	3 4	5 8	21 55	0 56	27 56	4 39	14 22	1 49	21 59	0 12	17 39	1 59	15 4	0 43	6 13	0 46	2 16	17 18	23 1	22 56	1 36	17 35	4 41
S 20	19 35	2n42	5 5	22 17	1 2	27 52	4 36	14 7	1 47	21 57	0 12	17 41	1 59	15 4	0 43	6 13	0 46	2 16	17 18	23 2	22 56	1 39	17 36	4 41
S 21	19 48	8 22	4 40	22 39	1 8	27 48	4 32	13 51	1 45	21 56	0 12	17 42	1 59	15 3	0 43	6 13	0 46	2 16	17 18	23 2	22 56	1 41	17 36	4 41
M22	20 1	13 34	3 57	22 59	1 14	27 44	4 28	13 35	1 43	21 54	0 12	17 44	1 59	15 3	0 43	6 13	0 46	2 17	17 18	23 2	22 56	1 44	17 37	4 41
T 23	20 14	17 53	2 58	23 18	1 20	27 39	4 24	13 19	1 41	21 52	0 12	17 45	1 59	15 2	0 43	6 14	0 46	2 17	17 18	23 3	22 57	1 47	17 38	4 41
W24	20 26	21 1	1 48	23 37	1 26	27 33	4 19	13 3	1 40	21 51	0 13	17 47	1 59	15 2	0 42	6 14	0 46	2 17	17 18	23 3	22 57	1 49	17 39	4 41
T 25	20 38	22 45	0 34	23 53	1 31	27 28	4 13	12 47	1 38	21 49	0 13	17 49	1 59	15 2	0 42	6 14	0 46	2 17	17 17	23 3	22 57	1 52	17 40	4 41
F 26	20 49	23 2	0n41	24 9	1 37	27 21	4 7	12 31	1 36	21 47	0 13	17 50	1 59	15 1	0 42	6 14	0 46	2 17	17 17	23 3	22 57	1 55	17 40	4 41
S 27	21 0	21 59	1 51	24 24	1 42	27 15	4 1	12 15	1 34	21 46	0 13	17 52	1 59	15 1	0 42	6 14	0 46	2 17	17 17	23 3	22 57	1 57	17 41	4 41
S 28	21 11	19 48	2 54	24 37	1 47	27 8	3 54	11 59	1 32	21 44	0 13	17 53	1 59	15 0	0 42	6 14	0 46	2 17	17 17	23 3	22 58	2 0	17 42	4 41
M29	21 21	16 43	3 46	24 49	1 51	27 0	3 47	11 42	1 30	21 42	0 13	17 55	1 59	15 0	0 42	6 14	0 46	2 18	17 17	23 3	22 58	2 3	17 43	4 42
T 30	21s31	12n59	4n27	25s 0	1s56	26s53	3s39	11s26	1s28	21s40	0s13	17s56	1n59	14s59	0s42	6s13	0s46	2s18	17s17	23n 3	22n58	2s 5	17s43	4n42

Julian Day Number = 2757922.5, Delta T = 38m49s
Ecliptic obliquity = 23°19'48, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°28'44, Lahiri = 35°35'45

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2838
geocentric

DECEMBER 2838 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 40 59	8♐51'06	19♍11	23♐ 5	5°R 5	4♓31	22♑44	29♏16	21♒23	15♓57	7°R57	8°R42	9♋45	17♎31	14♐14	W 1
T 2	4 44 55	9°51'34	1♎ 6	24°34	4♑59	5°12	22°56	29°24	21°25	15°57	7♉56	8♋40	9°42	17°38	14°21	T 2
F 3	4 48 52	10°52'04	12°57	26° 3	4°50	5°54	23° 8	29°31	21°26	15°57	7°55	8°37	9°39	17°45	14°29	F 3
S 4	4 52 49	11°52'35	24°50	27°31	4°39	6°35	23°20	29°38	21°28	15°57	7°54	8°33	9°36	17°52	14°37	S 4
S 5	4 56 45	12°53'08	6♏47	28°59	4°26	7°16	23°32	29°45	21°30	15°58	7°53	8°28	9°33	17°58	14°44	S 5
M 6	5 0 42	13°53'43	18°51	0♑27	4°10	7°58	23°44	29°52	21°32	15°58	7°52	8°24	9°29	18° 5	14°52	M 6
T 7	5 4 38	14°54'20	1♐ 5	1°53	3°51	8°39	23°56	29°59	21°33	15°58	7°52	8°20	9°26	18°12	15° 0	T 7
W 8	5 8 35	15°54'58	13°29	3°20	3°31	9°21	24° 8	0♐ 6	21°35	15°59	7°51	8°17	9°23	18°18	15° 8	W 8
T 9	5 12 31	16°55'37	26° 5	4°45	3° 8	10° 3	24°21	0°13	21°37	15°59	7°50	8°15	9°20	18°25	15°15	T 9
F 10	5 16 28	17°56'18	8♑53	6°10	2°43	10°44	24°33	0°20	21°39	16° 0	7°49	8°D15	9°17	18°32	15°23	F 10
S 11	5 20 24	18°57'00	21°53	7°34	2°16	11°26	24°46	0°27	21°41	16° 0	7°48	8°15	9°13	18°39	15°31	S 11
S 12	5 24 21	19°57'43	5♒ 6	8°57	1°47	12° 8	24°58	0°34	21°43	16° 1	7°47	8°16	9°10	18°45	15°38	S 12
M13	5 28 18	20°58'27	18°32	10°18	1°16	12°50	25°11	0°41	21°45	16° 1	7°47	8°18	9° 7	18°52	15°46	M13
T 14	5 32 14	21°59'12	2♓11	11°38	0°44	13°32	25°24	0°48	21°47	16° 2	7°46	8°19	9° 4	18°59	15°54	T 14
W15	5 36 11	22°59'58	16° 3	12°57	0°11	14°14	25°36	0°55	21°50	16° 2	7°45	8°20	9° 1	19° 6	16° 1	W15
T 16	5 40 7	24° 0'45	0♈ 7	14°14	29♐37	14°56	25°49	1° 2	21°52	16° 3	7°44	8°R20	8°58	19°12	16° 9	T 16
F 17	5 44 4	25° 1'33	14°23	15°28	29° 1	15°38	26° 2	1° 9	21°54	16° 4	7°44	8°19	8°54	19°19	16°17	F 17
S 18	5 48 0	26° 2'21	28°48	16°41	28°25	16°20	26°15	1°16	21°56	16° 4	7°43	8°18	8°51	19°26	16°24	S 18
S 19	5 51 57	27° 3'10	13♉17	17°50	27°49	17° 3	26°28	1°23	21°59	16° 5	7°42	8°16	8°48	19°32	16°32	S 19
M20	5 55 53	28° 4'00	27°46	18°56	27°12	17°45	26°41	1°29	22° 1	16° 6	7°41	8°15	8°45	19°39	16°39	M20
T 21	5 59 50	29° 4'51	12♊10	19°59	26°36	18°27	26°54	1°36	22° 3	16° 7	7°41	8°14	8°42	19°46	16°47	T 21
W22	6 3 47	0♑ 5'43	26°23	20°57	26° 0	19° 9	27° 7	1°43	22° 6	16° 7	7°40	8°13	8°39	19°53	16°54	W22
T 23	6 7 43	1° 6'36	10♋19	21°50	25°24	19°52	27°21	1°49	22° 8	16° 8	7°40	8°D13	8°35	19°59	17° 2	T 23
F 24	6 11 40	2° 7'30	23°57	22°38	24°50	20°34	27°34	1°56	22°11	16° 9	7°39	8°13	8°32	20° 6	17° 9	F 24
S 25	6 15 36	3° 8'25	7♌13	23°19	24°16	21°17	27°47	2° 2	22°13	16°10	7°38	8°14	8°29	20°13	17°17	S 25
S 26	6 19 33	4° 9'21	20° 8	23°53	23°44	21°59	28° 0	2° 9	22°16	16°11	7°38	8°14	8°26	20°19	17°24	S 26
M27	6 23 29	5°10'18	2♍43	24°20	23°13	22°42	28°14	2°16	22°19	16°12	7°37	8°15	8°23	20°26	17°32	M27
T 28	6 27 26	6°11'16	15° 1	24°37	22°45	23°24	28°27	2°22	22°21	16°13	7°37	8°15	8°19	20°33	17°39	T 28
W29	6 31 23	7°12'15	27° 6	24°R44	22°18	24° 7	28°41	2°28	22°24	16°14	7°36	8°15	8°16	20°40	17°47	W29
T 30	6 35 19	8°13'14	9♎ 3	24°41	21°53	24°49	28°54	2°35	22°27	16°15	7°36	8°15	8°13	20°46	17°54	T 30
F 31	6 39 16	9♑14'15	20♎55	24♑27	21♐30	25♓32	29♑ 8	2♐41	22♒29	16♓16	7♉35	8♋15	8♋10	20♎53	18♐ 1	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s41	8n47	4n55	25s 9	2s 0	26s44	3s30	11s 9	1s27	21s38	0s13	17s58	1n59	14s59	0s42	6s13	0s46	2s18	17s16	23n 3	22n58	2s 8	17s44	4n42
T 2	21 50	4 19	5 10	25 17	2 4	26 35	3 21	10 52	1 25	21 36	0 13	17 59	1 59	14 58	0 42	6 13	0 46	2 18	17 16	23 3	22 59	2 10	17 45	4 42
F 3	21 58	0s18	5 12	25 24	2 8	26 26	3 12	10 36	1 23	21 35	0 13	18 1	1 59	14 58	0 42	6 13	0 46	2 18	17 16	23 3	22 59	2 13	17 46	4 42
S 4	22 7	4 54	5 0	25 30	2 11	26 17	3 2	10 19	1 21	21 33	0 13	18 2	1 59	14 57	0 42	6 13	0 46	2 18	17 16	23 3	22 59	2 16	17 46	4 42
S 5	22 14	9 22	4 36	25 34	2 15	26 6	2 51	10 2	1 19	21 31	0 13	18 4	1 59	14 56	0 42	6 13	0 46	2 18	17 16	23 4	22 59	2 18	17 47	4 42
M 6	22 22	13 31	3 59	25 37	2 17	25 56	2 40	9 45	1 18	21 29	0 13	18 5	1 59	14 56	0 42	6 13	0 46	2 18	17 15	23 4	23 0	2 21	17 48	4 43
T 7	22 29	17 11	3 10	25 39	2 20	25 45	2 28	9 28	1 16	21 27	0 13	18 7	1 59	14 55	0 42	6 13	0 46	2 18	17 15	23 4	23 0	2 24	17 48	4 43
W 8	22 35	20 8	2 12	25 39	2 22	25 33	2 16	9 11	1 14	21 24	0 14	18 8	1 59	14 55	0 42	6 13	0 46	2 18	17 15	23 4	23 0	2 26	17 49	4 43
T 9	22 41	22 10	1 7	25 38	2 24	25 21	2 3	8 53	1 13	21 22	0 14	18 10	1 59	14 54	0 42	6 12	0 46	2 18	17 15	23 4	23 0	2 29	17 50	4 43
F 10	22 47	23 6	0s 4	25 36	2 25	25 8	1 50	8 36	1 11	21 20	0 14	18 11	1 59	14 53	0 42	6 12	0 46	2 18	17 14	23 4	23 0	2 32	17 50	4 43
S 11	22 52	22 47	1 15	25 32	2 26	24 55	1 36	8 19	1 9	21 18	0 14	18 13	1 59	14 53	0 42	6 12	0 46	2 18	17 14	23 4	23 1	2 34	17 51	4 44
S 12	22 57	21 13	2 23	25 27	2 26	24 41	1 22	8 1	1 7	21 16	0 14	18 14	1 59	14 52	0 42	6 12	0 46	2 18	17 14	23 4	23 1	2 37	17 51	4 44
M13	23 1	18 27	3 24	25 21	2 26	24 27	1 8	7 44	1 6	21 14	0 14	18 15	1 59	14 51	0 42	6 12	0 46	2 18	17 14	23 4	23 1	2 40	17 52	4 44
T 14	23 5	14 38	4 16	25 14	2 25	24 12	0 53	7 26	1 4	21 12	0 14	18 17	1 59	14 50	0 42	6 11	0 46	2 18	17 13	23 4	23 1	2 42	17 52	4 44
W15	23 9	9 59	4 53	25 5	2 23	23 57	0 38	7 8	1 3	21 9	0 14	18 18	1 59	14 50	0 42	6 11	0 46	2 18	17 13	23 4	23 2	2 45	17 53	4 45
T 16	23 12	4 44	5 13	24 55	2 21	23 42	0 22	6 51	1 1	21 7	0 14	18 20	1 59	14 49	0 42	6 11	0 46	2 18	17 13	23 4	23 2	2 48	17 53	4 45
F 17	23 14	0n49	5 14	24 44	2 19	23 26	0 7	6 33	0 59	21 5	0 14	18 21	1 59	14 48	0 42	6 11	0 46	2 18	17 13	23 4	23 2	2 50	17 54	4 45
S 18	23 16	6 22	4 56	24 32	2 15	23 11	0n 9	6 15	0 58	21 2	0 14	18 22	1 59	14 47	0 42	6 10	0 46	2 18	17 12	23 4	23 2	2 53	17 54	4 45
S 19	23 18	11 38	4 19	24 19	2 11	22 54	0 24	5 57	0 56	21 0	0 14	18 24	1 59	14 47	0 42	6 10	0 46	2 18	17 12	23 4	23 2	2 55	17 55	4 46
M20	23 19	16 14	3 26	24 4	2 6	22 38	0 40	5 40	0 55	20 58	0 14	18 25	1 59	14 46	0 42	6 10	0 46	2 18	17 12	23 4	23 3	2 58	17 55	4 46
T 21	23 20	19 51	2 19	23 49	2 0	22 22	0 55	5 22	0 53	20 55	0 15	18 26	2 0	14 45	0 42	6 9	0 46	2 18	17 11	23 5	23 3	3 1	17 56	4 46
W22	23 20	22 12	1 5	23 34	1 53	22 5	1 11	5 4	0 51	20 53	0 15	18 27	2 0	14 44	0 42	6 9	0 46	2 18	17 11	23 5	23 3	3 3	17 56	4 46
T 23	23 20	23 7	0n12	23 17	1 44	21 49	1 26	4 46	0 50	20 50	0 15	18 29	2 0	14 43	0 42	6 9	0 46	2 18	17 11	23 5	23 3	3 6	17 57	4 47
F 24	23 19	22 38	1 26	23 0	1 35	21 33	1 41	4 28	0 48	20 48	0 15	18 30	2 0	14 43	0 42	6 8	0 46	2 18	17 10	23 5	23 3	3 9	17 57	4 47
S 25	23 18	20 52	2 34	22 43	1 25	21 17	1 55	4 10	0 47	20 45	0 15	18 31	2 0	14 42	0 42	6 8	0 46	2 18	17 10	23 5	23 4	3 11	17 57	4 47
S 26	23 16	18 4	3 32	22 26	1 13	21 2	2 10	3 52	0 45	20 43	0 15	18 32	2 0	14 41	0 42	6 8	0 46	2 17	17 10	23 5	23 4	3 14	17 58	4 48
M27	23 14	14 29	4 18	22 9	1 0	20 46	2 23	3 34	0 44	20 40	0 15	18 34	2 0	14 40	0 42	6 7	0 46	2 17	17 10	23 4	23 4	3 17	17 58	4 48
T 28	23 11	10 22	4 52	21 52	0 46	20 32	2 36	3 15	0 42	20 37	0 15	18 35	2 0	14 39	0 42	6 7	0 45	2 17	17 9	23 4	23 4	3 19	17 59	4 48
W29	23 8	5 55	5 11	21 35	0 31	20 17	2 49	2 57	0 41	20 35	0 15	18 36	2 0	14 38	0 42	6 6	0 45	2 17	17 9	23 4	23 4	3 22	17 59	4 49
T 30	23 5	1 18	5 17	21 19	0 14	20 4	3 1	2 39	0 40	20 32	0 15	18 37	2 0	14 37	0 42	6 6	0 45	2 17	17 9	23 4	23 5	3 25	17 59	4 49
F 31	23s 1	3s20	5n10	21s 5	0n 3	19s51	3n13	2s21	0s38	20s29	0s15	18s38	2n 0	14s36	0s41	6s 5	0s45	2s17	17s 8	23n 4	23n 5	3s27	17s59	4n49

Julian Day Number = 2757952.5, Delta T = 38m49s
Ecliptic obliquity = 23°19'48, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°28'48, Lahiri = 35°35'49

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ASTRODIENST EPHEMERIS for the year 2839
geocentric

JANUARY 2839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 12	10♑15'17	2♏48	24°R 1	21°R 9	26♓14	29♑21	2♐47	22♒32	16♓17	7°R35	8♋15	8♋ 7	21♎ 0	18♐ 9	S 1
S 2	6 47 9	11°16'20	14°46	23♑23	20♐51	26°57	29°35	2°54	22°35	16°19	7♉34	8°16	8° 4	21° 7	18°16	S 2
M 3	6 51 5	12°17'23	26°54	22°34	20°35	27°40	29°48	3° 0	22°38	16°20	7°34	8°16	8° 0	21°13	18°23	M 3
T 4	6 55 2	13°18'27	9♐14	21°35	20°22	28°22	0♒ 2	3° 6	22°41	16°21	7°34	8°16	7°57	21°20	18°30	T 4
W 5	6 58 58	14°19'32	21°49	20°26	20°11	29° 5	0°16	3°12	22°44	16°22	7°33	8°17	7°54	21°27	18°38	W 5
T 6	7 2 55	15°20'38	4♑42	19°11	20° 3	29°48	0°30	3°18	22°47	16°24	7°33	8°R17	7°51	21°33	18°45	T 6
F 7	7 6 52	16°21'44	17°51	17°51	19°57	0♈31	0°43	3°24	22°50	16°25	7°33	8°17	7°48	21°40	18°52	F 7
S 8	7 10 48	17°22'50	1♒16	16°28	19°53	1°13	0°57	3°30	22°52	16°26	7°32	8°17	7°45	21°47	18°59	S 8
S 9	7 14 45	18°23'57	14°57	15° 6	19°D52	1°56	1°11	3°36	22°56	16°28	7°32	8°16	7°41	21°54	19° 6	S 9
M10	7 18 41	19°25'04	28°49	13°48	19°54	2°39	1°25	3°41	22°59	16°29	7°32	8°14	7°38	22° 0	19°13	M10
T 11	7 22 38	20°26'11	12♓51	12°35	19°58	3°22	1°39	3°47	23° 2	16°31	7°32	8°13	7°35	22° 7	19°20	T 11
W12	7 26 34	21°27'18	26°58	11°30	20° 4	4° 5	1°53	3°53	23° 5	16°32	7°31	8°11	7°32	22°14	19°27	W12
T 13	7 30 31	22°28'25	11♈ 9	10°34	20°12	4°47	2° 6	3°58	23° 8	16°34	7°31	8°10	7°29	22°20	19°34	T 13
F 14	7 34 27	23°29'31	25°20	9°48	20°23	5°30	2°20	4° 4	23°11	16°35	7°31	8°D10	7°25	22°27	19°40	F 14
S 15	7 38 24	24°30'38	9♉30	9°12	20°36	6°13	2°34	4° 9	23°14	16°37	7°31	8°10	7°22	22°34	19°47	S 15
S 16	7 42 21	25°31'44	23°36	8°47	20°51	6°56	2°48	4°15	23°17	16°38	7°31	8°12	7°19	22°41	19°54	S 16
M17	7 46 17	26°32'50	7♊37	8°31	21° 8	7°39	3° 2	4°20	23°21	16°40	7°31	8°13	7°16	22°47	20° 1	M17
T 18	7 50 14	27°33'56	21°30	8°D26	21°27	8°22	3°16	4°25	23°24	16°41	7°31	8°14	7°13	22°54	20° 7	T 18
W19	7 54 10	28°35'02	5♋14	8°29	21°48	9° 4	3°30	4°31	23°27	16°43	7°30	8°R15	7°10	23° 1	20°14	W19
T 20	7 58 7	29°36'08	18°47	8°41	22°11	9°47	3°44	4°36	23°30	16°45	7°30	8°15	7° 6	23° 7	20°20	T 20
F 21	8 2 3	0♒37'14	2♌ 5	9° 0	22°35	10°30	3°58	4°41	23°34	16°46	7°D30	8°13	7° 3	23°14	20°27	F 21
S 22	8 6 0	1°38'19	15° 9	9°27	23° 2	11°13	4°12	4°46	23°37	16°48	7°30	8°10	7° 0	23°21	20°33	S 22
S 23	8 9 56	2°39'24	27°57	10° 0	23°30	11°56	4°26	4°51	23°40	16°50	7°30	8° 7	6°57	23°28	20°40	S 23
M24	8 13 53	3°40'30	10♍29	10°38	24° 0	12°38	4°40	4°56	23°44	16°52	7°31	8° 2	6°54	23°34	20°46	M24
T 25	8 17 50	4°41'35	22°47	11°22	24°31	13°21	4°54	5° 1	23°47	16°53	7°31	7°58	6°51	23°41	20°52	T 25
W26	8 21 46	5°42'40	4♎53	12°10	25° 4	14° 4	5° 8	5° 5	23°50	16°55	7°31	7°54	6°47	23°48	20°58	W26
T 27	8 25 43	6°43'45	16°50	13° 3	25°39	14°47	5°22	5°10	23°54	16°57	7°31	7°50	6°44	23°55	21° 4	T 27
F 28	8 29 39	7°44'50	28°42	13°59	26°14	15°30	5°36	5°14	23°57	16°59	7°31	7°49	6°41	24° 1	21°10	F 28
S 29	8 33 36	8°45'54	10♏34	14°58	26°52	16°12	5°50	5°19	24° 0	17° 1	7°31	7°D48	6°38	24° 8	21°16	S 29
S 30	8 37 32	9°46'59	22°31	16° 1	27°30	16°55	6° 4	5°23	24° 4	17° 3	7°31	7°49	6°35	24°15	21°22	S 30
M31	8 41 29	10♒48'04	4♐37	17♑ 6	28♐10	17♈38	6♒18	5♐28	24♒ 7	17♓ 5	7♉32	7♋51	6♋31	24♎21	21♐28	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s56	7s52	4n49	20s51	0n22	19s39	3n24	2s 3	0s37	20s27	0s15	18s39	2n 0	14s36	0s41	6s 5	0s45	2s16	17s 8	23n 4	23n 5	3s30	18s 0	4n50
S 2	22 51	12 8	4 15	20 38	0 41	19 27	3 35	1 45	0 35	20 24	0 15	18 40	2 0	14 35	0 41	6 5	0 45	2 16	17 8	23 4	23 5	3 33	18 0	4 50
M 3	22 46	15 58	3 30	20 27	1 1	19 16	3 44	1 27	0 34	20 21	0 16	18 41	2 0	14 34	0 41	6 4	0 45	2 16	17 7	23 4	23 5	3 35	18 0	4 50
T 4	22 40	19 12	2 34	20 17	1 21	19 6	3 54	1 8	0 32	20 18	0 16	18 43	2 1	14 33	0 41	6 4	0 45	2 16	17 7	23 4	23 6	3 38	18 0	4 51
W 5	22 34	21 35	1 30	20 8	1 40	18 56	4 2	0 50	0 31	20 15	0 16	18 44	2 1	14 32	0 41	6 3	0 45	2 16	17 7	23 4	23 6	3 41	18 1	4 51
T 6	22 27	22 55	0 20	20 1	1 59	18 48	4 11	0 32	0 30	20 13	0 16	18 45	2 1	14 31	0 41	6 3	0 45	2 15	17 6	23 4	23 6	3 43	18 1	4 51
F 7	22 20	23 1	0s53	19 54	2 15	18 40	4 18	0 14	0 28	20 10	0 16	18 46	2 1	14 30	0 41	6 2	0 45	2 15	17 6	23 4	23 6	3 46	18 1	4 52
S 8	22 12	21 48	2 4	19 50	2 31	18 32	4 25	0n 4	0 27	20 7	0 16	18 47	2 1	14 29	0 41	6 1	0 45	2 15	17 6	23 4	23 6	3 49	18 1	4 52
S 9	22 4	19 18	3 9	19 46	2 44	18 26	4 32	0 22	0 26	20 4	0 16	18 48	2 1	14 28	0 41	6 1	0 45	2 15	17 5	23 4	23 6	3 51	18 1	4 53
M10	21 56	15 39	4 5	19 44	2 54	18 20	4 37	0 40	0 24	20 1	0 16	18 49	2 1	14 27	0 41	6 0	0 45	2 14	17 5	23 5	23 7	3 54	18 2	4 53
T 11	21 47	11 7	4 46	19 43	3 2	18 15	4 43	0 59	0 23	19 58	0 16	18 50	2 1	14 26	0 41	6 0	0 45	2 14	17 4	23 5	23 7	3 57	18 2	4 53
W12	21 38	5 57	5 10	19 43	3 8	18 11	4 48	1 17	0 22	19 55	0 16	18 51	2 1	14 25	0 41	5 59	0 45	2 14	17 4	23 5	23 7	3 59	18 2	4 54
T 13	21 28	0 27	5 16	19 45	3 11	18 7	4 52	1 35	0 21	19 52	0 16	18 51	2 1	14 24	0 41	5 59	0 45	2 14	17 4	23 5	23 7	4 2	18 2	4 54
F 14	21 18	5n 4	5 2	19 47	3 12	18 4	4 56	1 53	0 19	19 49	0 16	18 52	2 2	14 23	0 41	5 58	0 45	2 13	17 3	23 5	23 7	4 5	18 2	4 55
S 15	21 7	10 19	4 30	19 51	3 10	18 1	4 59	2 11	0 18	19 46	0 16	18 53	2 2	14 22	0 41	5 57	0 45	2 13	17 3	23 5	23 8	4 7	18 2	4 55
S 16	20 56	15 0	3 42	19 55	3 8	18 0	5 2	2 29	0 17	19 43	0 17	18 54	2 2	14 21	0 41	5 57	0 45	2 13	17 3	23 5	23 8	4 10	18 2	4 56
M17	20 45	18 50	2 41	20 1	3 3	17 58	5 5	2 47	0 16	19 40	0 17	18 55	2 2	14 20	0 41	5 56	0 45	2 12	17 2	23 5	23 8	4 13	18 2	4 56
T 18	20 33	21 33	1 31	20 7	2 58	17 57	5 7	3 5	0 14	19 36	0 17	18 56	2 2	14 18	0 41	5 56	0 45	2 12	17 2	23 5	23 8	4 15	18 2	4 57
W19	20 21	22 57	0 17	20 13	2 51	17 57	5 8	3 23	0 13	19 33	0 17	18 57	2 2	14 17	0 41	5 55	0 45	2 12	17 2	23 4	23 8	4 18	18 2	4 57
T 20	20 8	22 58	0n58	20 20	2 43	17 57	5 10	3 40	0 12	19 30	0 17	18 57	2 2	14 16	0 41	5 54	0 45	2 11	17 1	23 5	23 8	4 21	18 2	4 58
F 21	19 56	21 41	2 7	20 27	2 35	17 57	5 11	3 58	0 11	19 27	0 17	18 58	2 2	14 15	0 41	5 54	0 45	2 11	17 1	23 5	23 9	4 23	18 2	4 58
S 22	19 42	19 14	3 9	20 34	2 27	17 58	5 11	4 16	0 10	19 24	0 17	18 59	2 3	14 14	0 41	5 53	0 45	2 11	17 1	23 5	23 9	4 26	18 2	4 59
S 23	19 29	15 53	4 0	20 40	2 17	17 59	5 12	4 34	0 9	19 21	0 17	19 0	2 3	14 13	0 41	5 52	0 45	2 10	17 0	23 5	23 9	4 29	18 2	4 59
M24	19 15	11 53	4 38	20 47	2 8	18 0	5 12	4 51	0 7	19 17	0 17	19 0	2 3	14 12	0 41	5 52	0 45	2 10	17 0	23 5	23 9	4 31	18 2	5 0
T 25	19 0	7 29	5 2	20 53	1 58	18 2	5 11	5 9	0 6	19 14	0 17	19 1	2 3	14 11	0 41	5 51	0 45	2 10	16 59	23 6	23 9	4 34	18 2	5 0
W26	18 45	2 51	5 13	20 58	1 49	18 4	5 11	5 27	0 5	19 11	0 17	19 2	2 3	14 10	0 41	5 50	0 45	2 9	16 59	23 6	23 9	4 37	18 2	5 1
T 27	18 30	1s49	5 9	21 3	1 39	18 6	5 10	5 44	0 4	19 7	0 18	19 3	2 3	14 9	0 41	5 49	0 45	2 9	16 59	23 6	23 10	4 39	18 1	5 1
F 28	18 15	6 24	4 53	21 8	1 29	18 8	5 9	6 2	0 3	19 4	0 18	19 3	2 3	14 7	0 41	5 49	0 45	2 9	16 58	23 6	23 10	4 42	18 1	5 2
S 29	17 59	10 45	4 24	21 11	1 19	18 10	5 8	6 19	0 2	19 1	0 18	19 4	2 4	14 6	0 41	5 48	0 45	2 8	16 58	23 6	23 10	4 45	18 1	5 2
S 30	17 43	14 43	3 43	21 14	1 9	18 12	5 6	6 36	0 1	18 57	0 18	19 4	2 4	14 5	0 41	5 47	0 45	2 8	16 58	23 6	23 10	4 47	18 1	5 3
M31	17s27	18s 9	2n52	21s15	1n 0	18s15	5n 4	6n54	0n 0	18s54	0s18	19s 5	2n 4	14s 4	0s41	5s46	0s45	2s 7	16s57	23n 6	23n10	4s50	18s 1	5n 3

Julian Day Number = 2757983.5, Delta T = 38m50s
Ecliptic obliquity = 23°19'48, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°28'53, Lahiri = 35°35'53

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ASTRODIENST EPHEMERIS for the year 2839
geocentric

FEBRUARY 2839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 45 25	11♒49'08	16♐59	18♑13	28♐50	18♈21	6♒32	5♐32	24♒11	17♓ 7	7♉32	7♋52	6♋28	24♎28	21♐34	T 1
W 2	8 49 22	12°50'12	29°38	19°23	29°32	19° 3	6°46	5°36	24°14	17° 9	7°32	7°54	6°25	24°35	21°40	W 2
T 3	8 53 19	13°51'16	12♑40	20°35	0♑15	19°46	7° 0	5°40	24°18	17°11	7°32	7°R54	6°22	24°42	21°46	T 3
F 4	8 57 15	14°52'19	26° 4	21°48	1° 0	20°29	7°14	5°44	24°21	17°12	7°33	7°52	6°19	24°48	21°51	F 4
S 5	9 1 12	15°53'22	9♒51	23° 3	1°45	21°12	7°28	5°48	24°25	17°14	7°33	7°49	6°16	24°55	21°57	S 5
S 6	9 5 8	16°54'24	23°58	24°20	2°31	21°54	7°42	5°52	24°28	17°17	7°33	7°44	6°12	25° 2	22° 2	S 6
M 7	9 9 5	17°55'25	8♓21	25°38	3°18	22°37	7°56	5°56	24°31	17°19	7°34	7°38	6° 9	25° 8	22° 8	M 7
T 8	9 13 1	18°56'25	22°52	26°57	4° 6	23°20	8°10	5°59	24°35	17°21	7°34	7°31	6° 6	25°15	22°13	T 8
W 9	9 16 58	19°57'25	7♈26	28°18	4°54	24° 2	8°24	6° 3	24°38	17°23	7°34	7°24	6° 3	25°22	22°18	W 9
T 10	9 20 54	20°58'23	21°56	29°40	5°44	24°45	8°38	6° 6	24°42	17°25	7°35	7°19	6° 0	25°29	22°23	T 10
F 11	9 24 51	21°59'21	6♉18	1♒ 3	6°34	25°28	8°52	6°10	24°45	17°27	7°35	7°16	5°57	25°35	22°29	F 11
S 12	9 28 48	23° 0'17	20°28	2°26	7°25	26°10	9° 6	6°13	24°49	17°29	7°36	7°D15	5°53	25°42	22°34	S 12
S 13	9 32 44	24° 1'12	4♊24	3°51	8°17	26°53	9°19	6°16	24°52	17°31	7°36	7°16	5°50	25°49	22°38	S 13
M14	9 36 41	25° 2'05	18° 8	5°17	9° 9	27°35	9°33	6°19	24°56	17°33	7°37	7°17	5°47	25°55	22°43	M14
T 15	9 40 37	26° 2'58	1♋38	6°43	10° 3	28°18	9°47	6°22	24°59	17°35	7°37	7°R18	5°44	26° 2	22°48	T 15
W16	9 44 34	27° 3'49	14°56	8°11	10°56	29° 0	10° 1	6°25	25° 3	17°38	7°38	7°18	5°41	26° 9	22°53	W16
T 17	9 48 30	28° 4'39	28° 3	9°39	11°51	29°43	10°14	6°28	25° 6	17°40	7°39	7°16	5°37	26°16	22°58	T 17
F 18	9 52 27	29° 5'28	10♌58	11° 9	12°46	0♉25	10°28	6°31	25°10	17°42	7°39	7°11	5°34	26°22	23° 2	F 18
S 19	9 56 23	0♓ 6'16	23°43	12°39	13°42	1° 8	10°42	6°34	25°13	17°44	7°40	7° 4	5°31	26°29	23° 7	S 19
S 20	10 0 20	1° 7'02	6♍16	14° 9	14°38	1°50	10°55	6°36	25°17	17°46	7°40	6°55	5°28	26°36	23°11	S 20
M21	10 4 17	2° 7'47	18°39	15°41	15°34	2°33	11° 9	6°39	25°20	17°48	7°41	6°44	5°25	26°42	23°15	M21
T 22	10 8 13	3° 8'32	0♎51	17°14	16°32	3°15	11°23	6°41	25°24	17°51	7°42	6°33	5°22	26°49	23°19	T 22
W23	10 12 10	4° 9'14	12°54	18°47	17°29	3°58	11°36	6°43	25°27	17°53	7°42	6°22	5°18	26°56	23°24	W23
T 24	10 16 6	5° 9'56	24°49	20°21	18°28	4°40	11°50	6°45	25°31	17°55	7°43	6°13	5°15	27° 3	23°28	T 24
F 25	10 20 3	6°10'37	6♏40	21°56	19°26	5°22	12° 3	6°47	25°34	17°57	7°44	6° 6	5°12	27° 9	23°32	F 25
S 26	10 23 59	7°11'17	18°31	23°32	20°26	6° 4	12°17	6°49	25°38	18° 0	7°45	6° 2	5° 9	27°16	23°35	S 26
S 27	10 27 56	8°11'56	0♐25	25° 8	21°25	6°47	12°30	6°51	25°41	18° 2	7°45	6° 0	5° 6	27°23	23°39	S 27
M28	10 31 52	9♓12'34	12♐29	26♒46	22♑25	7♉29	12♒43	6♐53	25♒45	18♓ 4	7♉46	6°D 0	5♋ 2	27♎29	23♐43	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s10	20s51	1n52	21s16	0n50	18s17	5n 2	7n11	0n 1	18s51	0s18	19s 6	2n 4	14s 3	0s41	5s46	0s45	2s 7	16s57	23n 6	23n10	4s53	18s 1	5n 4	T 1
W 2	16 53	22 35	0 45	21 16	0 41	18 20	5 0	7 28	0 2	18 47	0 18	19 6	2 4	14 2	0 41	5 45	0 45	2 6	16 57	23 6	23 11	4 56	18 0	5 4	W 2
T 3	16 36	23 10	0s26	21 15	0 31	18 22	4 57	7 45	0 3	18 44	0 18	19 7	2 4	14 1	0 41	5 44	0 45	2 6	16 56	23 6	23 11	4 58	18 0	5 5	T 3
F 4	16 18	22 26	1 37	21 12	0 22	18 25	4 55	8 2	0 4	18 40	0 18	19 7	2 4	13 59	0 41	5 43	0 45	2 6	16 56	23 6	23 11	5 1	18 0	5 6	F 4
S 5	16 0	20 21	2 45	21 9	0 14	18 27	4 52	8 19	0 5	18 37	0 18	19 8	2 5	13 58	0 41	5 43	0 45	2 5	16 55	23 6	23 11	5 4	18 0	5 6	S 5
S 6	15 42	16 59	3 44	21 4	0 5	18 29	4 49	8 36	0 6	18 33	0 18	19 8	2 5	13 57	0 41	5 42	0 45	2 5	16 55	23 6	23 11	5 6	17 59	5 7	S 6
M 7	15 23	12 34	4 30	20 59	0s 4	18 32	4 46	8 52	0 7	18 30	0 19	19 9	2 5	13 56	0 41	5 41	0 45	2 4	16 55	23 7	23 11	5 9	17 59	5 7	M 7
T 8	15 5	7 24	4 59	20 52	0 12	18 34	4 43	9 9	0 8	18 26	0 19	19 9	2 5	13 55	0 41	5 40	0 45	2 4	16 54	23 7	23 11	5 12	17 59	5 8	T 8
W 9	14 46	1 48	5 9	20 44	0 20	18 35	4 39	9 26	0 9	18 23	0 19	19 10	2 5	13 54	0 41	5 39	0 45	2 3	16 54	23 7	23 12	5 14	17 58	5 8	W 9
T 10	14 26	3n53	4 59	20 35	0 28	18 37	4 36	9 42	0 10	18 19	0 19	19 10	2 5	13 53	0 41	5 39	0 45	2 3	16 54	23 8	23 12	5 17	17 58	5 9	T 10
F 11	14 7	9 18	4 30	20 25	0 35	18 38	4 32	9 59	0 11	18 16	0 19	19 11	2 6	13 51	0 41	5 38	0 45	2 2	16 53	23 8	23 12	5 20	17 58	5 10	F 11
S 12	13 47	14 9	3 46	20 13	0 43	18 40	4 28	10 15	0 12	18 12	0 19	19 11	2 6	13 50	0 41	5 37	0 45	2 2	16 53	23 8	23 12	5 22	17 57	5 10	S 12
S 13	13 27	18 10	2 48	20 1	0 50	18 41	4 24	10 31	0 13	18 9	0 19	19 11	2 6	13 49	0 41	5 36	0 45	2 1	16 53	23 8	23 12	5 25	17 57	5 11	S 13
M14	13 7	21 7	1 42	19 47	0 57	18 41	4 20	10 47	0 14	18 5	0 19	19 12	2 6	13 48	0 41	5 35	0 45	2 1	16 52	23 8	23 12	5 28	17 57	5 12	M14
T 15	12 47	22 49	0 31	19 32	1 3	18 42	4 16	11 3	0 15	18 2	0 19	19 12	2 6	13 47	0 41	5 34	0 45	2 0	16 52	23 8	23 12	5 30	17 56	5 12	T 15
W16	12 26	23 11	0n41	19 15	1 9	18 42	4 12	11 19	0 16	17 58	0 19	19 12	2 6	13 46	0 41	5 34	0 45	2 0	16 52	23 8	23 13	5 33	17 56	5 13	W16
T 17	12 5	22 15	1 49	18 58	1 15	18 42	4 8	11 35	0 17	17 55	0 20	19 13	2 7	13 44	0 41	5 33	0 45	1 59	16 51	23 8	23 13	5 36	17 56	5 14	T 17
F 18	11 44	20 8	2 51	18 39	1 21	18 41	4 3	11 51	0 18	17 51	0 20	19 13	2 7	13 43	0 41	5 32	0 45	1 59	16 51	23 8	23 13	5 38	17 55	5 14	F 18
S 19	11 23	17 3	3 42	18 19	1 27	18 40	3 59	12 6	0 18	17 47	0 20	19 13	2 7	13 42	0 41	5 31	0 45	1 58	16 51	23 9	23 13	5 41	17 55	5 15	S 19
S 20	11 2	13 14	4 23	17 58	1 32	18 39	3 54	12 22	0 19	17 44	0 20	19 14	2 7	13 41	0 41	5 30	0 45	1 58	16 50	23 9	23 13	5 44	17 54	5 15	S 20
M21	10 40	8 55	4 50	17 36	1 37	18 38	3 49	12 37	0 20	17 40	0 20	19 14	2 7	13 40	0 41	5 29	0 45	1 57	16 50	23 10	23 13	5 46	17 54	5 16	M21
T 22	10 18	4 18	5 3	17 13	1 41	18 36	3 45	12 52	0 21	17 37	0 20	19 14	2 7	13 39	0 41	5 29	0 45	1 57	16 50	23 10	23 13	5 49	17 53	5 17	T 22
W23	9 57	0s25	5 2	16 48	1 45	18 34	3 40	13 7	0 22	17 33	0 20	19 14	2 8	13 37	0 41	5 28	0 45	1 56	16 49	23 11	23 13	5 52	17 53	5 18	W23
T 24	9 34	5 5	4 49	16 22	1 49	18 31	3 35	13 22	0 23	17 29	0 20	19 14	2 8	13 36	0 41	5 27	0 45	1 56	16 49	23 11	23 14	5 54	17 52	5 18	T 24
F 25	9 12	9 33	4 23	15 55	1 53	18 28	3 30	13 37	0 23	17 26	0 20	19 15	2 8	13 35	0 41	5 26	0 45	1 55	16 49	23 11	23 14	5 57	17 52	5 19	F 25
S 26	8 50	13 39	3 45	15 27	1 56	18 24	3 25	13 52	0 24	17 22	0 21	19 15	2 8	13 34	0 41	5 25	0 45	1 55	16 48	23 12	23 14	6 0	17 51	5 20	S 26
S 27	8 27	17 15	2 58	14 57	1 59	18 20	3 20	14 7	0 25	17 18	0 21	19 15	2 8	13 33	0 41	5 24	0 45	1 54	16 48	23 12	23 14	6 2	17 51	5 20	S 27
M28	8s 5	20s10	2n 2	14s26	2s 2	18s16	3n15	14n21	0n26	17s15	0s21	19s15	2n 8	13s32	0s41	5s23	0s45	1s54	16s48	23n12	23n14	6s 5	17s50	5n21	M28

Julian Day Number = 2758014.5, Delta T = 38m50s
Ecliptic obliquity = 23°19'48, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°28'57, Lahiri = 35°35'57

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ASTRODIENST EPHEMERIS for the year 2839
geocentric

MARCH 2839 — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s42	22s14	1n 0	13s55	2s 4	18s11	3n10	14n35	0n27	17s11	0s21	19s15	2n 9	13s30	0s41	5s22	0s45	1s53	16s47	23n12	23n14	6s 8	17s50	5n22
W 2	7 19	23 15	0s 7	13 22	2 5	18 6	3 5	14 50	0 27	17 8	0 21	19 15	2 9	13 29	0 41	5 22	0 45	1 53	16 47	23 12	23 14	6 11	17 49	5 22
T 3	6 56	23 2	1 16	12 47	2 7	18 0	3 0	15 4	0 28	17 4	0 21	19 15	2 9	13 28	0 41	5 21	0 45	1 52	16 47	23 12	23 14	6 13	17 49	5 23
F 4	6 33	21 30	2 22	12 12	2 8	17 54	2 54	15 18	0 29	17 0	0 21	19 15	2 9	13 27	0 41	5 20	0 45	1 52	16 46	23 12	23 15	6 16	17 48	5 24
S 5	6 10	18 38	3 23	11 36	2 9	17 48	2 49	15 32	0 30	16 57	0 21	19 15	2 9	13 26	0 41	5 19	0 45	1 51	16 46	23 12	23 15	6 19	17 47	5 25
S 6	5 47	14 34	4 12	10 58	2 9	17 41	2 44	15 45	0 30	16 53	0 21	19 15	2 10	13 25	0 41	5 18	0 45	1 51	16 46	23 12	23 15	6 21	17 47	5 25
M 7	5 24	9 32	4 46	10 19	2 9	17 33	2 39	15 59	0 31	16 49	0 22	19 15	2 10	13 24	0 41	5 17	0 45	1 50	16 46	23 13	23 15	6 24	17 46	5 26
T 8	5 0	3 51	5 1	9 39	2 8	17 25	2 34	16 12	0 32	16 46	0 22	19 15	2 10	13 23	0 41	5 16	0 45	1 49	16 45	23 13	23 15	6 27	17 46	5 27
W 9	4 37	2n 4	4 55	8 58	2 7	17 17	2 28	16 25	0 32	16 42	0 22	19 15	2 10	13 21	0 41	5 15	0 45	1 49	16 45	23 14	23 15	6 29	17 45	5 27
T 10	4 13	7 50	4 29	8 16	2 5	17 8	2 23	16 39	0 33	16 39	0 22	19 15	2 10	13 20	0 41	5 15	0 45	1 48	16 45	23 14	23 15	6 32	17 44	5 28
F 11	3 50	13 5	3 46	7 32	2 3	16 59	2 18	16 51	0 34	16 35	0 22	19 15	2 11	13 19	0 41	5 14	0 45	1 48	16 44	23 14	23 15	6 35	17 44	5 29
S 12	3 26	17 29	2 49	6 48	2 1	16 49	2 12	17 4	0 34	16 31	0 22	19 15	2 11	13 18	0 41	5 13	0 45	1 47	16 44	23 15	23 15	6 37	17 43	5 30
S 13	3 2	20 46	1 43	6 2	1 58	16 39	2 7	17 17	0 35	16 28	0 22	19 15	2 11	13 17	0 41	5 12	0 45	1 47	16 44	23 15	23 16	6 40	17 43	5 30
M14	2 39	22 46	0 33	5 16	1 54	16 28	2 2	17 29	0 36	16 24	0 22	19 15	2 11	13 16	0 41	5 11	0 45	1 46	16 44	23 15	23 16	6 43	17 42	5 31
T 15	2 15	23 25	0n38	4 28	1 50	16 17	1 57	17 42	0 36	16 21	0 23	19 15	2 11	13 15	0 41	5 10	0 45	1 46	16 43	23 15	23 16	6 45	17 41	5 32
W16	1 51	22 45	1 44	3 40	1 46	16 5	1 51	17 54	0 37	16 17	0 23	19 14	2 11	13 14	0 41	5 9	0 45	1 45	16 43	23 15	23 16	6 48	17 41	5 33
T 17	1 27	20 53	2 45	2 50	1 41	15 53	1 46	18 6	0 38	16 13	0 23	19 14	2 12	13 13	0 41	5 8	0 45	1 44	16 43	23 15	23 16	6 51	17 40	5 33
F 18	1 3	18 1	3 36	2 0	1 35	15 40	1 41	18 18	0 38	16 10	0 23	19 14	2 12	13 12	0 41	5 8	0 45	1 44	16 43	23 15	23 16	6 53	17 39	5 34
S 19	0 40	14 23	4 16	1 9	1 29	15 27	1 36	18 29	0 39	16 6	0 23	19 14	2 12	13 11	0 41	5 7	0 45	1 43	16 42	23 15	23 16	6 56	17 39	5 35
S 20	0 16	10 10	4 43	0 17	1 22	15 14	1 31	18 41	0 39	16 3	0 23	19 14	2 12	13 10	0 42	5 6	0 45	1 43	16 42	23 16	23 16	6 59	17 38	5 36
M21	0n 8	5 36	4 57	0n36	1 15	15 0	1 26	18 52	0 40	15 59	0 23	19 13	2 12	13 9	0 42	5 5	0 45	1 42	16 42	23 16	23 16	7 1	17 37	5 36
T 22	0 32	0 51	4 58	1 29	1 7	14 46	1 20	19 4	0 41	15 56	0 24	19 13	2 12	13 8	0 42	5 4	0 45	1 42	16 42	23 17	23 16	7 4	17 36	5 37
W23	0 55	3s53	4 45	2 23	0 59	14 31	1 15	19 15	0 41	15 52	0 24	19 13	2 13	13 7	0 42	5 3	0 45	1 41	16 42	23 17	23 17	7 7	17 36	5 38
T 24	1 19	8 27	4 20	3 17	0 50	14 16	1 10	19 25	0 42	15 49	0 24	19 13	2 13	13 6	0 42	5 2	0 45	1 41	16 41	23 17	23 17	7 9	17 35	5 39
F 25	1 43	12 43	3 44	4 12	0 40	14 0	1 5	19 36	0 42	15 45	0 24	19 12	2 13	13 5	0 42	5 1	0 45	1 40	16 41	23 18	23 17	7 12	17 34	5 40
S 26	2 6	16 29	2 58	5 6	0 30	13 44	1 0	19 46	0 43	15 42	0 24	19 12	2 13	13 4	0 42	5 1	0 45	1 40	16 41	23 18	23 17	7 15	17 34	5 40
S 27	2 30	19 38	2 4	6 1	0 20	13 28	0 55	19 57	0 43	15 38	0 24	19 12	2 13	13 3	0 42	5 0	0 45	1 39	16 41	23 18	23 17	7 17	17 33	5 41
M28	2 54	21 57	1 4	6 55	0 9	13 11	0 50	20 7	0 44	15 35	0 24	19 11	2 13	13 2	0 42	4 59	0 45	1 38	16 41	23 18	23 17	7 20	17 32	5 42
T 29	3 17	23 18	0s 1	7 49	0n 3	12 54	0 46	20 17	0 45	15 32	0 25	19 11	2 14	13 1	0 42	4 58	0 45	1 38	16 40	23 18	23 17	7 23	17 31	5 43
W30	3 41	23 31	1 7	8 42	0 14	12 36	0 41	20 27	0 45	15 28	0 25	19 11	2 14	13 0	0 42	4 57	0 45	1 37	16 40	23 18	23 17	7 25	17 31	5 43
T 31	4n 4	22s30	2s11	9n34	0n26	12s18	0n36	20n36	0n46	15s25	0s25	19s10	2n14	12s59	0s42	4s56	0s45	1s37	16s40	23n18	23n17	7s28	17s30	5n44

Julian Day Number = 2758042.5, Delta T = 38m51s
Ecliptic obliquity = 23°19'49, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°29'01, Lahiri = 35°36'01

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ASTRODIENST EPHEMERIS for the year 2839
geocentric

APRIL 2839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 38 2	11♈18'30	11♒57	25♈32	26♒56	29♉46	19♒19	6°R55	27♒25	19♓16	8♉20	2°R54	3♋21	1♏ 4	24♐49	F 1
S 2	12 41 59	12°18'12	25°50	27°19	28° 4	0♊27	19°30	6♐54	27°28	19°18	8°21	2♋49	3°18	1°11	24°50	S 2
S 3	12 45 55	13°17'53	10♓13	29° 1	29°12	1° 9	19°41	6°52	27°31	19°20	8°23	2°40	3°14	1°17	24°50	S 3
M 4	12 49 52	14°17'31	25° 2	0♉41	0♓20	1°50	19°52	6°50	27°33	19°22	8°24	2°30	3°11	1°24	24°50	M 4
T 5	12 53 48	15°17'08	10♈10	2°16	1°28	2°31	20° 2	6°48	27°36	19°25	8°25	2°19	3° 8	1°31	24°R50	T 5
W 6	12 57 45	16°16'42	25°27	3°46	2°37	3°12	20°13	6°46	27°39	19°27	8°26	2° 8	3° 5	1°38	24°50	W 6
T 7	13 1 41	17°16'15	10♉41	5°11	3°45	3°53	20°24	6°44	27°41	19°29	8°28	1°59	3° 2	1°44	24°50	T 7
F 8	13 5 38	18°15'46	25°42	6°31	4°54	4°34	20°34	6°42	27°44	19°31	8°29	1°52	2°59	1°51	24°50	F 8
S 9	13 9 35	19°15'14	10♊22	7°46	6° 3	5°15	20°45	6°40	27°46	19°33	8°30	1°48	2°55	1°58	24°49	S 9
S 10	13 13 31	20°14'40	24°37	8°54	7°11	5°56	20°55	6°38	27°49	19°35	8°32	1°47	2°52	2° 4	24°49	S 10
M11	13 17 28	21°14'04	8♋25	9°55	8°20	6°37	21° 5	6°35	27°51	19°37	8°33	1°D47	2°49	2°11	24°49	M11
T 12	13 21 24	22°13'26	21°48	10°50	9°29	7°18	21°15	6°33	27°54	19°39	8°34	1°R47	2°46	2°18	24°48	T 12
W13	13 25 21	23°12'45	4♌49	11°38	10°39	7°59	21°25	6°30	27°56	19°41	8°36	1°46	2°43	2°25	24°47	W13
T 14	13 29 17	24°12'02	17°31	12°20	11°48	8°40	21°35	6°27	27°58	19°43	8°37	1°44	2°39	2°31	24°46	T 14
F 15	13 33 14	25°11'17	29°58	12°54	12°57	9°21	21°45	6°25	28° 1	19°45	8°39	1°39	2°36	2°38	24°45	F 15
S 16	13 37 10	26°10'30	12♍14	13°21	14° 7	10° 2	21°55	6°22	28° 3	19°47	8°40	1°31	2°33	2°45	24°44	S 16
S 17	13 41 7	27° 9'40	24°21	13°40	15°16	10°43	22° 4	6°19	28° 5	19°49	8°41	1°21	2°30	2°51	24°43	S 17
M18	13 45 4	28° 8'48	6♎21	13°53	16°26	11°23	22°14	6°16	28° 7	19°51	8°43	1°10	2°27	2°58	24°42	M18
T 19	13 49 0	29° 7'54	18°17	13°R58	17°35	12° 4	22°23	6°13	28° 9	19°52	8°44	0°58	2°24	3° 5	24°41	T 19
W20	13 52 57	0♉ 6'58	0♏10	13°57	18°45	12°45	22°32	6°10	28°11	19°54	8°45	0°46	2°20	3°11	24°39	W20
T 21	13 56 53	1° 6'00	12° 1	13°49	19°55	13°26	22°41	6° 6	28°13	19°56	8°47	0°36	2°17	3°18	24°38	T 21
F 22	14 0 50	2° 5'00	23°52	13°35	21° 5	14° 6	22°50	6° 3	28°15	19°58	8°48	0°28	2°14	3°25	24°36	F 22
S 23	14 4 46	3° 3'58	5♐45	13°15	22°15	14°47	22°59	6° 0	28°17	20° 0	8°50	0°22	2°11	3°32	24°34	S 23
S 24	14 8 43	4° 2'55	17°43	12°49	23°25	15°27	23° 7	5°56	28°19	20° 1	8°51	0°19	2° 8	3°38	24°33	S 24
M25	14 12 39	5° 1'49	29°48	12°19	24°35	16° 8	23°16	5°53	28°21	20° 3	8°52	0°D18	2° 5	3°45	24°31	M25
T 26	14 16 36	6° 0'42	12♑ 5	11°45	25°45	16°48	23°24	5°49	28°23	20° 5	8°54	0°19	2° 1	3°52	24°29	T 26
W27	14 20 32	6°59'34	24°38	11° 7	26°56	17°29	23°33	5°46	28°25	20° 7	8°55	0°20	1°58	3°58	24°27	W27
T 28	14 24 29	7°58'23	7♒31	10°26	28° 6	18° 9	23°41	5°42	28°26	20° 8	8°57	0°R20	1°55	4° 5	24°25	T 28
F 29	14 28 26	8°57'11	20°48	9°44	29°16	18°50	23°49	5°38	28°28	20°10	8°58	0°20	1°52	4°12	24°22	F 29
S 30	14 32 22	9♉55'57	4♓33	9♉ 0	0♈27	19♊30	23♒57	5♐34	28♒30	20♓12	8♉59	0♋17	1♋49	4♏18	24♐20	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n27	20s11	3s11	10n26	0n38	11s59	0n31	20n46	0n46	15s22	0s25	19s10	2n14	12s58	0s42	4s56	0s45	1s36	16s40	23n18	23n17	7s31	17s29	5n45
S 2	4 50	16 38	4 1	11 15	0 51	11 41	0 27	20 55	0 47	15 18	0 25	19 9	2 14	12 57	0 42	4 55	0 45	1 36	16 40	23 18	23 17	7 33	17 28	5 46
S 3	5 14	12 0	4 38	12 4	1 3	11 21	0 22	21 4	0 47	15 15	0 25	19 9	2 14	12 56	0 42	4 54	0 46	1 35	16 40	23 18	23 17	7 36	17 28	5 46
M 4	5 37	6 32	4 58	12 50	1 15	11 2	0 18	21 13	0 48	15 12	0 25	19 8	2 15	12 55	0 42	4 53	0 46	1 35	16 39	23 18	23 18	7 39	17 27	5 47
T 5	6 0	0 34	4 58	13 34	1 27	10 42	0 13	21 21	0 48	15 8	0 26	19 8	2 15	12 54	0 42	4 52	0 46	1 34	16 39	23 19	23 18	7 42	17 26	5 48
W 6	6 22	5n30	4 37	14 17	1 39	10 22	0 9	21 30	0 49	15 5	0 26	19 8	2 15	12 54	0 42	4 52	0 46	1 34	16 39	23 19	23 18	7 44	17 25	5 49
T 7	6 45	11 13	3 56	14 56	1 51	10 1	0 4	21 38	0 49	15 2	0 26	19 7	2 15	12 53	0 42	4 51	0 46	1 33	16 39	23 19	23 18	7 47	17 25	5 49
F 8	7 8	16 12	2 59	15 33	2 2	9 40	0 0	21 46	0 49	14 59	0 26	19 7	2 15	12 52	0 42	4 50	0 46	1 33	16 39	23 19	23 18	7 50	17 24	5 50
S 9	7 30	20 4	1 51	16 8	2 13	9 19	0s 4	21 54	0 50	14 56	0 26	19 6	2 15	12 51	0 42	4 49	0 46	1 32	16 39	23 19	23 18	7 52	17 23	5 51
S 10	7 53	22 35	0 38	16 39	2 23	8 58	0 8	22 2	0 50	14 52	0 26	19 5	2 15	12 50	0 42	4 48	0 46	1 32	16 39	23 19	23 18	7 55	17 22	5 52
M11	8 15	23 39	0n35	17 8	2 32	8 36	0 12	22 9	0 51	14 49	0 26	19 5	2 16	12 49	0 42	4 48	0 46	1 31	16 38	23 19	23 18	7 58	17 22	5 52
T 12	8 37	23 17	1 44	17 33	2 40	8 14	0 16	22 16	0 51	14 46	0 27	19 4	2 16	12 49	0 42	4 47	0 46	1 31	16 38	23 19	23 18	8 0	17 21	5 53
W13	8 59	21 39	2 46	17 55	2 48	7 51	0 20	22 24	0 52	14 43	0 27	19 4	2 16	12 48	0 42	4 46	0 46	1 30	16 38	23 19	23 18	8 3	17 20	5 54
T 14	9 21	18 58	3 38	18 14	2 54	7 29	0 24	22 30	0 52	14 40	0 27	19 3	2 16	12 47	0 42	4 45	0 46	1 30	16 38	23 19	23 18	8 6	17 19	5 55
F 15	9 42	15 27	4 18	18 30	3 0	7 6	0 28	22 37	0 53	14 37	0 27	19 3	2 16	12 46	0 42	4 45	0 46	1 29	16 38	23 19	23 18	8 8	17 18	5 55
S 16	10 4	11 21	4 46	18 42	3 4	6 43	0 32	22 44	0 53	14 34	0 27	19 2	2 16	12 46	0 42	4 44	0 46	1 29	16 38	23 19	23 18	8 11	17 18	5 56
S 17	10 25	6 50	5 0	18 50	3 7	6 20	0 35	22 50	0 53	14 31	0 27	19 1	2 16	12 45	0 42	4 43	0 46	1 28	16 38	23 19	23 18	8 14	17 17	5 57
M18	10 46	2 6	5 1	18 56	3 8	5 56	0 39	22 56	0 54	14 29	0 28	19 1	2 16	12 44	0 42	4 42	0 46	1 28	16 38	23 20	23 18	8 16	17 16	5 58
T 19	11 7	2s40	4 49	18 57	3 8	5 32	0 43	23 2	0 54	14 26	0 28	19 0	2 17	12 43	0 42	4 42	0 46	1 27	16 38	23 20	23 19	8 19	17 15	5 58
W20	11 28	7 21	4 24	18 56	3 7	5 8	0 46	23 8	0 55	14 23	0 28	19 0	2 17	12 43	0 42	4 41	0 46	1 27	16 38	23 20	23 19	8 22	17 15	5 59
T 21	11 48	11 45	3 48	18 51	3 4	4 44	0 49	23 13	0 55	14 20	0 28	18 59	2 17	12 42	0 42	4 40	0 46	1 26	16 38	23 20	23 19	8 24	17 14	6 0
F 22	12 9	15 43	3 2	18 42	3 0	4 20	0 53	23 18	0 55	14 17	0 28	18 58	2 17	12 41	0 42	4 40	0 46	1 26	16 38	23 20	23 19	8 27	17 13	6 0
S 23	12 29	19 4	2 8	18 30	2 54	3 55	0 56	23 23	0 56	14 15	0 28	18 58	2 17	12 41	0 42	4 39	0 46	1 25	16 38	23 20	23 19	8 30	17 12	6 1
S 24	12 49	21 39	1 7	18 15	2 46	3 30	0 59	23 28	0 56	14 12	0 29	18 57	2 17	12 40	0 43	4 38	0 46	1 25	16 37	23 20	23 19	8 32	17 12	6 2
M25	13 8	23 17	0 3	17 57	2 37	3 5	1 2	23 33	0 56	14 9	0 29	18 56	2 17	12 40	0 43	4 38	0 46	1 24	16 37	23 20	23 19	8 35	17 11	6 3
T 26	13 28	23 50	1s 3	17 37	2 27	2 40	1 5	23 37	0 57	14 7	0 29	18 56	2 17	12 39	0 43	4 37	0 46	1 24	16 37	23 20	23 19	8 38	17 10	6 3
W27	13 47	23 11	2 7	17 14	2 15	2 15	1 8	23 41	0 57	14 4	0 29	18 55	2 17	12 38	0 43	4 36	0 46	1 23	16 37	23 20	23 19	8 40	17 9	6 4
T 28	14 6	21 19	3 6	16 49	2 2	1 50	1 10	23 46	0 57	14 2	0 29	18 54	2 17	12 38	0 43	4 36	0 46	1 23	16 37	23 20	23 19	8 43	17 9	6 5
F 29	14 25	18 15	3 58	16 22	1 48	1 24	1 13	23 49	0 58	13 59	0 30	18 53	2 17	12 37	0 43	4 35	0 46	1 23	16 37	23 20	23 19	8 46	17 8	6 5
S 30	14n44	14s 6	4s37	15n54	1n32	0s59	1s16	23n53	0n58	13s57	0s30	18s53	2n18	12s37	0s43	4s35	0s46	1s22	16s37	23n20	23n19	8s48	17s 7	6n 6

Julian Day Number = 2758073.5, Delta T = 38m51s
Ecliptic obliquity = 23°19'50, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°29'05, Lahiri = 35°36'05

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ASTRODIENST EPHEMERIS for the year 2839
geocentric

MAY 2839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 19	10♉54'41	18♓46	8°R17	1♈37	20♊10	24♒ 5	5°R31	28♒31	20♓13	9♉ 1	0°R13	1♋45	4♏25	24°R18	S 1
M 2	14 40 15	11°53'24	3♈25	7♉34	2°48	20°51	24°12	5♐27	28°33	20°15	9° 2	0♋ 6	1°42	4°32	24♐15	M 2
T 3	14 44 12	12°52'05	18°26	6°52	3°59	21°31	24°20	5°23	28°34	20°16	9° 3	29♊59	1°39	4°39	24°13	T 3
W 4	14 48 8	13°50'45	3♉39	6°13	5° 9	22°11	24°27	5°19	28°36	20°18	9° 5	29°52	1°36	4°45	24°10	W 4
T 5	14 52 5	14°49'22	18°55	5°36	6°20	22°51	24°34	5°15	28°37	20°20	9° 6	29°46	1°33	4°52	24° 7	T 5
F 6	14 56 1	15°47'58	4♊ 3	5° 2	7°31	23°32	24°41	5°11	28°39	20°21	9° 8	29°42	1°30	4°59	24° 5	F 6
S 7	14 59 58	16°46'32	18°54	4°32	8°42	24°12	24°48	5° 6	28°40	20°22	9° 9	29°40	1°26	5° 5	24° 2	S 7
S 8	15 3 55	17°45'03	3♋20	4° 6	9°52	24°52	24°55	5° 2	28°41	20°24	9°10	29°D39	1°23	5°12	23°59	S 8
M 9	15 7 51	18°43'33	17°20	3°45	11° 3	25°32	25° 1	4°58	28°43	20°25	9°12	29°40	1°20	5°19	23°56	M 9
T 10	15 11 48	19°42'01	0♌52	3°28	12°14	26°12	25° 8	4°54	28°44	20°27	9°13	29°42	1°17	5°25	23°53	T 10
W11	15 15 44	20°40'26	13°58	3°16	13°25	26°52	25°14	4°49	28°45	20°28	9°15	29°43	1°14	5°32	23°49	W11
T 12	15 19 41	21°38'49	26°43	3° 9	14°36	27°32	25°20	4°45	28°46	20°29	9°16	29°R43	1°11	5°39	23°46	T 12
F 13	15 23 37	22°37'10	9♍ 9	3°D 7	15°47	28°12	25°26	4°41	28°47	20°31	9°17	29°41	1° 7	5°46	23°43	F 13
S 14	15 27 34	23°35'29	21°20	3° 9	16°59	28°52	25°32	4°36	28°48	20°32	9°19	29°38	1° 4	5°52	23°40	S 14
S 15	15 31 30	24°33'47	3♎22	3°17	18°10	29°32	25°38	4°32	28°49	20°33	9°20	29°34	1° 1	5°59	23°36	S 15
M16	15 35 27	25°32'02	15°18	3°29	19°21	0♋12	25°43	4°28	28°50	20°34	9°21	29°28	0°58	6° 6	23°33	M16
T 17	15 39 24	26°30'15	27° 9	3°46	20°32	0°52	25°48	4°23	28°51	20°36	9°23	29°22	0°55	6°12	23°29	T 17
W18	15 43 20	27°28'26	9♏ 0	4° 7	21°43	1°32	25°54	4°19	28°52	20°37	9°24	29°16	0°51	6°19	23°26	W18
T 19	15 47 17	28°26'36	20°52	4°33	22°55	2°12	25°59	4°14	28°52	20°38	9°25	29°11	0°48	6°26	23°22	T 19
F 20	15 51 13	29°24'44	2♐47	5° 3	24° 6	2°51	26° 3	4°10	28°53	20°39	9°27	29° 8	0°45	6°32	23°18	F 20
S 21	15 55 10	0♊22'51	14°47	5°37	25°17	3°31	26° 8	4° 5	28°54	20°40	9°28	29° 5	0°42	6°39	23°14	S 21
S 22	15 59 6	1°20'56	26°53	6°15	26°29	4°11	26°12	4° 1	28°54	20°41	9°29	29°D 4	0°39	6°46	23°11	S 22
M23	16 3 3	2°18'59	9♑ 9	6°56	27°40	4°50	26°17	3°56	28°55	20°42	9°31	29° 5	0°36	6°53	23° 7	M23
T 24	16 7 0	3°17'01	21°36	7°42	28°52	5°30	26°21	3°52	28°55	20°43	9°32	29° 6	0°32	6°59	23° 3	T 24
W25	16 10 56	4°15'02	4♒17	8°30	0♉ 3	6°10	26°25	3°47	28°56	20°44	9°33	29° 7	0°29	7° 6	22°59	W25
T 26	16 14 53	5°13'01	17°15	9°23	1°15	6°49	26°29	3°43	28°56	20°45	9°35	29° 9	0°26	7°13	22°55	T 26
F 27	16 18 49	6°10'59	0♓33	10°18	2°26	7°29	26°32	3°38	28°57	20°46	9°36	29°R10	0°23	7°19	22°51	F 27
S 28	16 22 46	7° 8'56	14°12	11°17	3°38	8° 9	26°36	3°34	28°57	20°47	9°37	29°10	0°20	7°26	22°47	S 28
S 29	16 26 42	8° 6'51	28°15	12°19	4°49	8°48	26°39	3°29	28°57	20°48	9°38	29° 9	0°17	7°33	22°43	S 29
M30	16 30 39	9° 4'45	12♈39	13°23	6° 1	9°28	26°42	3°25	28°57	20°48	9°40	29° 7	0°13	7°39	22°39	M30
T 31	16 34 35	10♊ 2'39	27♈22	14♉31	7♉13	10♋ 7	26♒45	3♐20	28♒57	20♓49	9♉41	29♊ 5	0♋10	7♏46	22♐35	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	15n 2	9s 3	5s 1	15n25	1n17	0s33	1s18	23n56	0n58	13s54	0s30	18s52	2n18	12s36	0s43	4s34	0s46	1s22	16s37	23n20	23n19	8s51	17s 6	6n 7	
M 2	15 20	3 21	5 7	14 55	1 0	0 7	1 21	24 0	0 59	13 52	0 30	18 51	2 18	12 36	0 43	4 33	0 46	1 21	16 37	23 20	23 19	8 54	17 6	6 7	
T 3	15 38	2n41	4 52	14 26	0 43	0n18	1 23	24 3	0 59	13 50	0 30	18 51	2 18	12 35	0 43	4 33	0 46	1 21	16 37	23 20	23 19	8 56	17 5	6 8	
W 4	15 55	8 39	4 16	13 57	0 26	0 44	1 25	24 5	0 59	13 48	0 31	18 50	2 18	12 35	0 43	4 32	0 46	1 21	16 37	23 20	23 19	8 59	17 4	6 8	
T 5	16 13	14 8	3 22	13 28	0 9	1 10	1 27	24 8	1 0	13 45	0 31	18 49	2 18	12 34	0 43	4 32	0 46	1 20	16 37	23 20	23 19	9 1	17 3	6 9	
F 6	16 30	18 40	2 14	13 1	0s 8	1 36	1 29	24 10	1 0	13 43	0 31	18 48	2 18	12 34	0 43	4 31	0 46	1 20	16 37	23 20	23 19	9 4	17 3	6 10	
S 7	16 46	21 54	0 58	12 35	0 25	2 2	1 31	24 12	1 0	13 41	0 31	18 47	2 18	12 33	0 43	4 30	0 46	1 19	16 37	23 20	23 19	9 7	17 2	6 10	
S 8	17 3	23 37	0n20	12 11	0 41	2 28	1 33	24 14	1 1	13 39	0 31	18 47	2 18	12 33	0 43	4 30	0 46	1 19	16 37	23 20	23 19	9 9	17 1	6 11	
M 9	17 19	23 46	1 34	11 49	0 57	2 54	1 35	24 16	1 1	13 37	0 31	18 46	2 18	12 33	0 43	4 29	0 46	1 19	16 37	23 20	23 19	9 12	17 0	6 11	
T 10	17 35	22 30	2 41	11 29	1 12	3 20	1 36	24 18	1 1	13 35	0 32	18 45	2 18	12 32	0 43	4 29	0 46	1 18	16 38	23 20	23 19	9 15	17 0	6 12	
W11	17 50	20 2	3 37	11 12	1 26	3 46	1 38	24 19	1 1	13 33	0 32	18 44	2 18	12 32	0 43	4 28	0 46	1 18	16 38	23 20	23 19	9 17	16 59	6 13	
T 12	18 6	16 39	4 21	10 56	1 40	4 12	1 40	24 20	1 2	13 31	0 32	18 44	2 18	12 32	0 43	4 28	0 47	1 18	16 38	23 20	23 20	9 20	16 58	6 13	
F 13	18 21	12 36	4 51	10 43	1 53	4 38	1 41	24 21	1 2	13 29	0 32	18 43	2 18	12 31	0 43	4 27	0 47	1 17	16 38	23 20	23 20	9 23	16 58	6 14	
S 14	18 35	8 8	5 8	10 33	2 5	5 4	1 42	24 22	1 2	13 28	0 32	18 42	2 18	12 31	0 43	4 27	0 47	1 17	16 38	23 20	23 20	9 25	16 57	6 14	
S 15	18 49	3 25	5 10	10 25	2 16	5 30	1 44	24 22	1 2	13 26	0 33	18 41	2 18	12 31	0 43	4 26	0 47	1 17	16 38	23 20	23 20	9 28	16 56	6 15	
M16	19 3	1s23	4 59	10 19	2 26	5 55	1 45	24 22	1 3	13 24	0 33	18 40	2 18	12 30	0 43	4 26	0 47	1 16	16 38	23 20	23 20	9 31	16 56	6 15	
T 17	19 17	6 7	4 36	10 16	2 36	6 21	1 46	24 23	1 3	13 23	0 33	18 40	2 18	12 30	0 43	4 26	0 47	1 16	16 38	23 20	23 20	9 33	16 55	6 16	
W18	19 30	10 38	4 0	10 15	2 44	6 47	1 47	24 22	1 3	13 21	0 33	18 39	2 18	12 30	0 43	4 25	0 47	1 16	16 38	23 20	23 20	9 36	16 54	6 16	
T 19	19 43	14 46	3 14	10 17	2 52	7 12	1 48	24 22	1 3	13 20	0 34	18 38	2 18	12 30	0 43	4 25	0 47	1 15	16 38	23 20	23 20	9 39	16 54	6 17	
F 20	19 56	18 21	2 19	10 20	2 59	7 37	1 48	24 22	1 4	13 18	0 34	18 37	2 18	12 29	0 44	4 24	0 47	1 15	16 38	23 20	23 20	9 41	16 53	6 17	
S 21	20 8	21 11	1 18	10 26	3 4	8 3	1 49	24 21	1 4	13 17	0 34	18 36	2 18	12 29	0 44	4 24	0 47	1 15	16 38	23 20	23 20	9 44	16 52	6 18	
S 22	20 20	23 6	0 12	10 33	3 9	8 28	1 50	24 20	1 4	13 16	0 34	18 36	2 18	12 29	0 44	4 24	0 47	1 14	16 39	23 20	23 20	9 47	16 52	6 18	
M23	20 32	23 56	0s55	10 43	3 14	8 53	1 50	24 19	1 4	13 14	0 34	18 35	2 18	12 29	0 44	4 23	0 47	1 14	16 39	23 20	23 20	9 49	16 51	6 19	
T 24	20 43	23 36	2 1	10 54	3 17	9 18	1 51	24 17	1 4	13 13	0 35	18 34	2 18	12 29	0 44	4 23	0 47	1 14	16 39	23 20	23 20	9 52	16 50	6 19	
W25	20 54	22 2	3 2	11 7	3 19	9 42	1 51	24 16	1 5	13 12	0 35	18 33	2 18	12 29	0 44	4 23	0 47	1 14	16 39	23 20	23 20	9 54	16 50	6 19	
T 26	21 4	19 19	3 55	11 22	3 21	10 7	1 51	24 14	1 5	13 11	0 35	18 32	2 18	12 29	0 44	4 22	0 47	1 13	16 39	23 20	23 20	9 57	16 49	6 20	
F 27	21 15	15 33	4 37	11 38	3 22	10 31	1 51	24 12	1 5	13 10	0 35	18 32	2 18	12 28	0 44	4 22	0 47	1 13	16 39	23 20	23 20	10 0	16 49	6 20	
S 28	21 24	10 52	5 4	11 56	3 23	10 55	1 52	24 10	1 5	13 9	0 35	18 31	2 18	12 28	0 44	4 22	0 47	1 13	16 39	23 20	23 20	10 2	16 48	6 21	
S 29	21 34	5 31	5 15	12 15	3 22	11 19	1 52	24 8	1 5	13 8	0 36	18 30	2 18	12 28	0 44	4 21	0 47	1 13	16 39	23 20	23 20	10 5	16 47	6 21	
M30	21 43	0n16	5 6	12 35	3 21	11 43	1 51	24 5	1 6	13 7	0 36	18 29	2 18	12 28	0 44	4 21	0 47	1 13	16 40	23 20	23 20	10 8	16 47	6 21	
T 31	21n51	6n10	4s38	12n57	3s19	12n 6	1s51	24n 2	1n 6	13s 6	0s36	18s29	2n17	12s28	0s44	4s21	0s47	1s12	16s40	23n20	23n20	10s10	16s46	6n22	

Julian Day Number = 2758103.5, Delta T = 38m51s
Ecliptic obliquity = 23°19'49, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°29'09, Lahiri = 35°36'10

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ASTRODIENST EPHEMERIS for the year 2839
geocentric

JUNE 2839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 38 32	11♊ 0'31	12♉17	15♉41	8♉24	10♋47	26♒48	3°R16	28♒58	20♓50	9♉42	29°R 2	0♋ 7	7♏53	22°R31	W 1
T 2	16 42 29	11°58'21	27°19	16°54	9°36	11°26	26°50	3♐11	28°58	20°51	9°43	29♊ 0	0° 4	7°59	22♐26	T 2
F 3	16 46 25	12°56'11	12♊17	18°10	10°48	12° 5	26°52	3° 7	28°R58	20°51	9°45	28°59	0° 1	8° 6	22°22	F 3
S 4	16 50 22	13°53'59	27° 3	19°28	12° 0	12°45	26°55	3° 2	28°58	20°52	9°46	28°D58	29♊57	8°13	22°18	S 4
S 5	16 54 18	14°51'46	11♋30	20°49	13°12	13°24	26°56	2°58	28°57	20°53	9°47	28°59	29°54	8°20	22°14	S 5
M 6	16 58 15	15°49'32	25°34	22°12	14°23	14° 3	26°58	2°54	28°57	20°53	9°48	28°59	29°51	8°26	22° 9	M 6
T 7	17 2 11	16°47'15	9♌13	23°38	15°35	14°43	27° 0	2°49	28°57	20°54	9°49	29° 0	29°48	8°33	22° 5	T 7
W 8	17 6 8	17°44'58	22°26	25° 6	16°47	15°22	27° 1	2°45	28°57	20°54	9°50	29° 1	29°45	8°40	22° 1	W 8
T 9	17 10 4	18°42'39	5♍15	26°37	17°59	16° 1	27° 2	2°41	28°57	20°55	9°52	29° 2	29°42	8°46	21°57	T 9
F 10	17 14 1	19°40'18	17°45	28°10	19°11	16°41	27° 3	2°36	28°56	20°55	9°53	29°R 2	29°38	8°53	21°52	F 10
S 11	17 17 58	20°37'56	29°58	29°46	20°23	17°20	27° 4	2°32	28°56	20°56	9°54	29° 2	29°35	9° 0	21°48	S 11
S 12	17 21 54	21°35'32	11♎59	1♊24	21°35	17°59	27° 5	2°28	28°56	20°56	9°55	29° 2	29°32	9° 6	21°44	S 12
M13	17 25 51	22°33'07	23°53	3° 4	22°47	18°38	27° 5	2°24	28°55	20°56	9°56	29° 1	29°29	9°13	21°39	M13
T 14	17 29 47	23°30'41	5♏44	4°47	23°59	19°17	27° 6	2°20	28°54	20°57	9°57	29° 0	29°26	9°20	21°35	T 14
W15	17 33 44	24°28'13	17°35	6°32	25°11	19°56	27°R 6	2°16	28°54	20°57	9°58	29° 0	29°23	9°26	21°31	W15
T 16	17 37 40	25°25'45	29°30	8°20	26°23	20°35	27° 5	2°12	28°53	20°57	9°59	28°59	29°19	9°33	21°27	T 16
F 17	17 41 37	26°23'15	11♐31	10°10	27°35	21°15	27° 5	2° 8	28°53	20°57	10° 0	28°59	29°16	9°40	21°22	F 17
S 18	17 45 33	27°20'44	23°41	12° 2	28°47	21°54	27° 5	2° 4	28°52	20°58	10° 1	28°D59	29°13	9°47	21°18	S 18
S 19	17 49 30	28°18'13	6♑ 1	13°57	29°59	22°33	27° 4	2° 0	28°51	20°58	10° 2	28°59	29°10	9°53	21°14	S 19
M20	17 53 27	29°15'40	18°32	15°53	1♊11	23°12	27° 3	1°56	28°50	20°58	10° 3	28°R59	29° 7	10° 0	21°10	M20
T 21	17 57 23	0♋13'07	1♒17	17°52	2°24	23°51	27° 2	1°53	28°50	20°58	10° 4	28°59	29° 3	10° 7	21° 5	T 21
W22	18 1 20	1°10'32	14°15	19°53	3°36	24°30	27° 1	1°49	28°49	20°58	10° 5	28°59	29° 0	10°13	21° 1	W22
T 23	18 5 16	2° 7'57	27°28	21°56	4°48	25° 8	26°59	1°46	28°48	20°R58	10° 6	28°58	28°57	10°20	20°57	T 23
F 24	18 9 13	3° 5'22	10♓56	24° 1	6° 0	25°47	26°58	1°42	28°47	20°58	10° 7	28°58	28°54	10°27	20°53	F 24
S 25	18 13 9	4° 2'46	24°39	26° 8	7°13	26°26	26°56	1°39	28°46	20°58	10° 8	28°58	28°51	10°33	20°49	S 25
S 26	18 17 6	5° 0'09	8♈38	28°16	8°25	27° 5	26°54	1°35	28°45	20°58	10° 9	28°D58	28°48	10°40	20°45	S 26
M27	18 21 2	5°57'32	22°50	0♋25	9°37	27°44	26°52	1°32	28°44	20°58	10°10	28°58	28°44	10°47	20°41	M27
T 28	18 24 59	6°54'55	7♉14	2°36	10°50	28°23	26°49	1°29	28°42	20°58	10°10	28°58	28°41	10°53	20°37	T 28
W29	18 28 56	7°52'17	21°47	4°47	12° 2	29° 2	26°47	1°25	28°41	20°58	10°11	28°59	28°38	11° 0	20°33	W29
T 30	18 32 52	8♋49'39	6♊24	6♋59	13♊14	29♋41	26♒44	1♐22	28♒40	20♓57	10♉12	29♊ 0	28♊35	11♏ 7	20♐29	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 0	11n48	3s50	13n19	3s17	12n29	1s51	23n59	1n 6	13s 6	0s36	18s28	2n17	12s28	0s44	4s20	0s47	1s12	16s40	23n20	23n20	10s13	16s46	6n22
T 2	22 7	16 46	2 46	13 43	3 14	12 52	1 51	23 56	1 6	13 5	0 37	18 27	2 17	12 28	0 44	4 20	0 47	1 12	16 40	23 20	23 20	10 16	16 45	6 22
F 3	22 15	20 39	1 31	14 7	3 10	13 15	1 50	23 53	1 6	13 5	0 37	18 26	2 17	12 28	0 44	4 20	0 47	1 12	16 40	23 20	23 20	10 18	16 45	6 23
S 4	22 22	23 7	0 11	14 32	3 6	13 37	1 50	23 49	1 6	13 4	0 37	18 26	2 17	12 28	0 44	4 20	0 47	1 12	16 40	23 20	23 20	10 21	16 44	6 23
S 5	22 29	23 59	1n 9	14 58	3 1	13 59	1 49	23 46	1 7	13 4	0 37	18 25	2 17	12 28	0 44	4 20	0 47	1 11	16 41	23 20	23 20	10 23	16 44	6 23
M 6	22 35	23 15	2 22	15 25	2 55	14 21	1 49	23 42	1 7	13 3	0 37	18 24	2 17	12 29	0 44	4 19	0 47	1 11	16 41	23 20	23 20	10 26	16 43	6 23
T 7	22 41	21 10	3 25	15 52	2 49	14 43	1 48	23 38	1 7	13 3	0 38	18 23	2 17	12 29	0 44	4 19	0 47	1 11	16 41	23 20	23 20	10 29	16 43	6 24
W 8	22 46	17 59	4 15	16 19	2 43	15 4	1 47	23 34	1 7	13 3	0 38	18 23	2 17	12 29	0 44	4 19	0 47	1 11	16 41	23 20	23 20	10 31	16 42	6 24
T 9	22 51	14 2	4 50	16 47	2 36	15 24	1 46	23 29	1 7	13 2	0 38	18 22	2 17	12 29	0 44	4 19	0 47	1 11	16 41	23 20	23 20	10 34	16 42	6 24
F 10	22 56	9 35	5 11	17 15	2 28	15 45	1 45	23 24	1 7	13 2	0 38	18 21	2 16	12 29	0 44	4 19	0 48	1 11	16 42	23 20	23 20	10 37	16 41	6 24
S 11	23 0	4 52	5 17	17 43	2 20	16 5	1 44	23 20	1 7	13 2	0 39	18 21	2 16	12 29	0 44	4 19	0 48	1 11	16 42	23 20	23 20	10 39	16 41	6 25
S 12	23 4	0 2	5 9	18 12	2 12	16 25	1 43	23 15	1 8	13 2	0 39	18 20	2 16	12 29	0 44	4 18	0 48	1 10	16 42	23 20	23 20	10 42	16 40	6 25
M13	23 7	4s46	4 48	18 40	2 3	16 44	1 42	23 9	1 8	13 2	0 39	18 19	2 16	12 30	0 44	4 18	0 48	1 10	16 42	23 20	23 20	10 44	16 40	6 25
T 14	23 10	9 22	4 14	19 8	1 54	17 3	1 41	23 4	1 8	13 2	0 39	18 19	2 16	12 30	0 45	4 18	0 48	1 10	16 42	23 20	23 20	10 47	16 40	6 25
W15	23 13	13 38	3 30	19 35	1 44	17 21	1 40	22 59	1 8	13 3	0 40	18 18	2 16	12 30	0 45	4 18	0 48	1 10	16 43	23 20	23 20	10 50	16 39	6 25
T 16	23 15	17 24	2 36	20 2	1 34	17 40	1 39	22 53	1 8	13 3	0 40	18 17	2 16	12 30	0 45	4 18	0 48	1 10	16 43	23 20	23 20	10 52	16 39	6 25
F 17	23 17	20 29	1 35	20 29	1 24	17 57	1 37	22 47	1 8	13 3	0 40	18 17	2 16	12 31	0 45	4 18	0 48	1 10	16 43	23 20	23 20	10 55	16 38	6 25
S 18	23 18	22 41	0 29	20 55	1 14	18 14	1 36	22 41	1 8	13 4	0 40	18 16	2 15	12 31	0 45	4 18	0 48	1 10	16 43	23 20	23 20	10 58	16 38	6 26
S 19	23 19	23 51	0s39	21 20	1 3	18 31	1 34	22 35	1 8	13 4	0 40	18 16	2 15	12 31	0 45	4 18	0 48	1 10	16 44	23 20	23 20	11 0	16 38	6 26
M20	23 20	23 49	1 46	21 43	0 52	18 48	1 33	22 28	1 8	13 5	0 41	18 15	2 15	12 31	0 45	4 18	0 48	1 10	16 44	23 20	23 20	11 3	16 37	6 26
T 21	23 20	22 33	2 50	22 6	0 41	19 3	1 31	22 22	1 8	13 5	0 41	18 14	2 15	12 32	0 45	4 18	0 48	1 10	16 44	23 20	23 20	11 5	16 37	6 26
W22	23 20	20 5	3 46	22 27	0 30	19 19	1 29	22 15	1 9	13 6	0 41	18 14	2 15	12 32	0 45	4 18	0 48	1 10	16 44	23 20	23 20	11 8	16 37	6 26
T 23	23 19	16 32	4 31	22 46	0 19	19 34	1 28	22 8	1 9	13 7	0 41	18 13	2 15	12 33	0 45	4 18	0 48	1 10	16 45	23 20	23 20	11 11	16 36	6 26
F 24	23 18	12 5	5 2	23 4	0 8	19 48	1 26	22 1	1 9	13 7	0 42	18 13	2 14	12 33	0 45	4 18	0 48	1 10	16 45	23 20	23 20	11 13	16 36	6 26
S 25	23 16	6 57	5 16	23 19	0n 3	20 2	1 24	21 54	1 9	13 8	0 42	18 12	2 14	12 33	0 45	4 18	0 48	1 10	16 45	23 20	23 20	11 16	16 36	6 26
S 26	23 14	1 23	5 13	23 33	0 13	20 15	1 22	21 46	1 9	13 9	0 42	18 12	2 14	12 34	0 45	4 18	0 48	1 10	16 45	23 20	23 19	11 18	16 35	6 26
M27	23 12	4n21	4 50	23 44	0 24	20 28	1 20	21 39	1 9	13 10	0 42	18 11	2 14	12 34	0 45	4 18	0 48	1 10	16 46	23 20	23 19	11 21	16 35	6 26
T 28	23 9	9 56	4 9	23 52	0 34	20 41	1 18	21 31	1 9	13 11	0 43	18 11	2 14	12 35	0 45	4 18	0 48	1 10	16 46	23 20	23 19	11 24	16 35	6 26
W29	23 6	15 2	3 12	23 58	0 44	20 52	1 16	21 23	1 9	13 12	0 43	18 10	2 13	12 35	0 45	4 18	0 48	1 10	16 46	23 20	23 19	11 26	16 35	6 26
T 30	23n 2	19n16	2s 2	24n 2	0n53	21n 4	1s14	21n15	1n 9	13s13	0s43	18s10	2n13	12s35	0s45	4s19	0s48	1s10	16s47	23n20	23n19	11s29	16s34	6n26

Julian Day Number = 2758134.5, Delta T = 38m52s
Ecliptic obliquity = 23°19'49, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°29'13, Lahiri = 35°36'14

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ASTRODIENST EPHEMERIS for the year 2839
geocentric

JULY 2839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 36 49	9♋47'01	20♊59	9♋11	14♊27	0♌19	26°R41	1°R19	28°R39	20°R57	10♉13	29♊ 0	28♊32	11♏14	20°R25	F 1
S 2	18 40 45	10°44'22	5♋27	11°23	15°39	0°58	26♒38	1♐16	28♒37	20♓57	10°14	29°R 0	28°29	11°20	20♐21	S 2
S 3	18 44 42	11°41'43	19°42	13°34	16°52	1°37	26°34	1°13	28°36	20°57	10°14	29° 0	28°25	11°27	20°17	S 3
M 4	18 48 38	12°39'03	3♌39	15°45	18° 4	2°16	26°31	1°10	28°35	20°56	10°15	28°58	28°22	11°34	20°13	M 4
T 5	18 52 35	13°36'22	17°15	17°56	19°17	2°54	26°27	1° 8	28°33	20°56	10°16	28°57	28°19	11°40	20°10	T 5
W 6	18 56 32	14°33'41	0♍29	20° 5	20°29	3°33	26°23	1° 5	28°32	20°55	10°17	28°55	28°16	11°47	20° 6	W 6
T 7	19 0 28	15°30'59	13°21	22°13	21°42	4°12	26°19	1° 2	28°30	20°55	10°17	28°53	28°13	11°54	20° 2	T 7
F 8	19 4 25	16°28'16	25°53	24°19	22°54	4°50	26°15	1° 0	28°29	20°55	10°18	28°51	28° 9	12° 0	19°59	F 8
S 9	19 8 21	17°25'33	8♎ 8	26°24	24° 7	5°29	26°11	0°58	28°27	20°54	10°19	28°50	28° 6	12° 7	19°55	S 9
S 10	19 12 18	18°22'49	20°10	28°28	25°20	6° 8	26° 6	0°55	28°25	20°54	10°19	28°D50	28° 3	12°14	19°52	S 10
M11	19 16 14	19°20'05	2♏ 5	0♌29	26°32	6°46	26° 2	0°53	28°24	20°53	10°20	28°50	28° 0	12°20	19°49	M11
T 12	19 20 11	20°17'20	13°56	2°29	27°45	7°25	25°57	0°51	28°22	20°52	10°21	28°51	27°57	12°27	19°45	T 12
W13	19 24 7	21°14'35	25°48	4°27	28°58	8° 3	25°52	0°49	28°20	20°52	10°21	28°53	27°54	12°34	19°42	W13
T 14	19 28 4	22°11'49	7♐46	6°22	0♋10	8°42	25°47	0°47	28°19	20°51	10°22	28°54	27°50	12°40	19°39	T 14
F 15	19 32 1	23° 9'03	19°53	8°16	1°23	9°21	25°41	0°45	28°17	20°51	10°22	28°56	27°47	12°47	19°36	F 15
S 16	19 35 57	24° 6'17	2♑13	10° 8	2°36	9°59	25°36	0°43	28°15	20°50	10°23	28°R56	27°44	12°54	19°33	S 16
S 17	19 39 54	25° 3'30	14°48	11°57	3°48	10°38	25°30	0°41	28°13	20°49	10°23	28°55	27°41	13° 0	19°30	S 17
M18	19 43 50	26° 0'44	27°38	13°45	5° 1	11°16	25°25	0°40	28°11	20°48	10°24	28°53	27°38	13° 7	19°27	M18
T 19	19 47 47	26°57'57	10♒45	15°31	6°14	11°55	25°19	0°38	28° 9	20°48	10°24	28°49	27°35	13°14	19°24	T 19
W20	19 51 43	27°55'10	24° 7	17°14	7°27	12°33	25°13	0°37	28° 7	20°47	10°25	28°45	27°31	13°21	19°21	W20
T 21	19 55 40	28°52'24	7♓43	18°55	8°40	13°12	25° 7	0°35	28° 5	20°46	10°25	28°41	27°28	13°27	19°18	T 21
F 22	19 59 36	29°49'37	21°31	20°35	9°53	13°50	25° 1	0°34	28° 3	20°45	10°26	28°37	27°25	13°34	19°16	F 22
S 23	20 3 33	0♌46'51	5♈28	22°12	11° 6	14°29	24°54	0°33	28° 1	20°44	10°26	28°33	27°22	13°41	19°13	S 23
S 24	20 7 30	1°44'05	19°32	23°47	12°19	15° 7	24°48	0°32	27°59	20°43	10°26	28°31	27°19	13°47	19°11	S 24
M25	20 11 26	2°41'20	3♉42	25°20	13°32	15°45	24°41	0°31	27°57	20°42	10°27	28°D31	27°15	13°54	19° 8	M25
T 26	20 15 23	3°38'35	17°54	26°51	14°45	16°24	24°34	0°30	27°55	20°41	10°27	28°31	27°12	14° 1	19° 6	T 26
W27	20 19 19	4°35'51	2♊ 8	28°20	15°58	17° 2	24°28	0°29	27°53	20°40	10°27	28°33	27° 9	14° 7	19° 4	W27
T 28	20 23 16	5°33'08	16°21	29°46	17°11	17°41	24°21	0°29	27°51	20°39	10°28	28°34	27° 6	14°14	19° 2	T 28
F 29	20 27 12	6°30'25	0♋30	1♍11	18°24	18°19	24°14	0°28	27°49	20°38	10°28	28°R34	27° 3	14°21	19° 0	F 29
S 30	20 31 9	7°27'42	14°32	2°33	19°37	18°57	24° 7	0°27	27°47	20°37	10°28	28°33	27° 0	14°27	18°58	S 30
S 31	20 35 5	8♌25'00	28♋25	3♍53	20♋50	19♌36	23♒59	0♐27	27♒44	20♓36	10♉28	28♊30	26♊56	14♏34	18♐56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n58	22n17	0s44	24n 2	1n 2	21n14	1s12	21n 7	1n 9	13s15	0s43	18s 9	2n13	12s36	0s45	4s19	0s48	1s10	16s47	23n20	23n19	11s31	16s34	6n26
S 2	22 54	23 49	0n36	24 0	1 10	21 24	1 10	20 59	1 9	13 16	0 43	18 9	2 13	12 36	0 45	4 19	0 48	1 10	16 47	23 20	23 19	11 34	16 34	6 26
S 3	22 49	23 44	1 52	23 55	1 17	21 34	1 8	20 50	1 9	13 17	0 44	18 9	2 13	12 37	0 45	4 19	0 48	1 10	16 47	23 20	23 19	11 37	16 34	6 26
M 4	22 44	22 10	3 0	23 48	1 24	21 43	1 5	20 42	1 9	13 19	0 44	18 8	2 12	12 37	0 45	4 19	0 48	1 10	16 48	23 20	23 19	11 39	16 34	6 26
T 5	22 38	19 20	3 56	23 38	1 30	21 51	1 3	20 33	1 9	13 20	0 44	18 8	2 12	12 38	0 45	4 19	0 48	1 10	16 48	23 20	23 19	11 42	16 34	6 26
W 6	22 32	15 35	4 38	23 25	1 36	21 59	1 1	20 24	1 9	13 22	0 44	18 8	2 12	12 38	0 45	4 19	0 48	1 10	16 48	23 20	23 19	11 44	16 33	6 25
T 7	22 26	11 12	5 4	23 10	1 40	22 6	0 59	20 15	1 9	13 23	0 45	18 7	2 12	12 39	0 45	4 20	0 48	1 10	16 49	23 20	23 19	11 47	16 33	6 25
F 8	22 19	6 27	5 15	22 52	1 44	22 12	0 56	20 6	1 9	13 25	0 45	18 7	2 12	12 40	0 45	4 20	0 49	1 10	16 49	23 20	23 19	11 50	16 33	6 25
S 9	22 12	1 34	5 11	22 32	1 48	22 18	0 54	19 56	1 10	13 26	0 45	18 7	2 11	12 40	0 45	4 20	0 49	1 10	16 49	23 20	23 19	11 52	16 33	6 25
S 10	22 5	3s18	4 54	22 10	1 50	22 24	0 51	19 47	1 10	13 28	0 45	18 7	2 11	12 41	0 45	4 20	0 49	1 10	16 50	23 20	23 19	11 55	16 33	6 25
M11	21 57	8 0	4 24	21 46	1 52	22 28	0 49	19 37	1 10	13 30	0 45	18 6	2 11	12 41	0 45	4 21	0 49	1 11	16 50	23 20	23 19	11 57	16 33	6 25
T 12	21 48	12 24	3 43	21 21	1 53	22 32	0 46	19 27	1 10	13 32	0 46	18 6	2 11	12 42	0 45	4 21	0 49	1 11	16 50	23 20	23 19	12 0	16 33	6 24
W13	21 40	16 19	2 52	20 53	1 53	22 36	0 44	19 17	1 10	13 34	0 46	18 6	2 11	12 43	0 46	4 21	0 49	1 11	16 50	23 20	23 19	12 3	16 33	6 24
T 14	21 31	19 38	1 54	20 24	1 52	22 38	0 41	19 7	1 10	13 36	0 46	18 6	2 10	12 43	0 46	4 21	0 49	1 11	16 51	23 20	23 19	12 5	16 33	6 24
F 15	21 21	22 7	0 50	19 54	1 51	22 40	0 39	18 57	1 10	13 38	0 46	18 6	2 10	12 44	0 46	4 22	0 49	1 11	16 51	23 20	23 19	12 8	16 33	6 24
S 16	21 12	23 37	0s18	19 23	1 49	22 42	0 36	18 47	1 10	13 40	0 47	18 5	2 10	12 45	0 46	4 22	0 49	1 11	16 51	23 20	23 19	12 10	16 33	6 24
S 17	21 1	23 56	1 26	18 50	1 47	22 43	0 34	18 37	1 10	13 42	0 47	18 5	2 10	12 45	0 46	4 22	0 49	1 11	16 52	23 20	23 19	12 13	16 33	6 23
M18	20 51	23 0	2 31	18 16	1 43	22 43	0 31	18 26	1 10	13 44	0 47	18 5	2 9	12 46	0 46	4 23	0 49	1 12	16 52	23 20	23 19	12 15	16 33	6 23
T 19	20 40	20 49	3 29	17 42	1 40	22 42	0 29	18 15	1 10	13 46	0 47	18 5	2 9	12 47	0 46	4 23	0 49	1 12	16 52	23 20	23 18	12 18	16 33	6 23
W20	20 29	17 28	4 17	17 7	1 35	22 41	0 26	18 5	1 10	13 48	0 47	18 5	2 9	12 47	0 46	4 23	0 49	1 12	16 53	23 19	23 18	12 21	16 33	6 23
T 21	20 18	13 9	4 52	16 31	1 30	22 39	0 24	17 54	1 10	13 50	0 48	18 5	2 9	12 48	0 46	4 24	0 49	1 12	16 53	23 19	23 18	12 23	16 33	6 22
F 22	20 6	8 6	5 10	15 54	1 25	22 37	0 21	17 43	1 10	13 53	0 48	18 5	2 8	12 49	0 46	4 24	0 49	1 12	16 53	23 19	23 18	12 26	16 33	6 22
S 23	19 54	2 35	5 10	15 18	1 19	22 34	0 18	17 31	1 10	13 55	0 48	18 5	2 8	12 49	0 46	4 24	0 49	1 13	16 54	23 19	23 18	12 28	16 33	6 22
S 24	19 41	3n 6	4 52	14 40	1 12	22 30	0 16	17 20	1 10	13 57	0 48	18 5	2 8	12 50	0 46	4 25	0 49	1 13	16 54	23 19	23 18	12 31	16 33	6 22
M25	19 28	8 41	4 15	14 3	1 5	22 26	0 13	17 9	1 10	14 0	0 48	18 5	2 8	12 51	0 46	4 25	0 49	1 13	16 54	23 19	23 18	12 33	16 33	6 21
T 26	19 15	13 50	3 24	13 25	0 58	22 21	0 11	16 57	1 10	14 2	0 49	18 5	2 7	12 52	0 46	4 26	0 49	1 13	16 55	23 19	23 18	12 36	16 33	6 21
W27	19 2	18 13	2 19	12 47	0 50	22 15	0 8	16 46	1 9	14 4	0 49	18 5	2 7	12 52	0 46	4 26	0 49	1 13	16 55	23 19	23 18	12 39	16 34	6 21
T 28	18 48	21 32	1 6	12 9	0 42	22 8	0 6	16 34	1 9	14 7	0 49	18 5	2 7	12 53	0 46	4 26	0 49	1 14	16 55	23 19	23 18	12 41	16 34	6 20
F 29	18 34	23 30	0n10	11 31	0 33	22 1	0 3	16 22	1 9	14 9	0 49	18 5	2 7	12 54	0 46	4 27	0 49	1 14	16 56	23 19	23 18	12 44	16 34	6 20
S 30	18 19	23 58	1 26	10 54	0 24	21 54	0 0	16 10	1 9	14 12	0 49	18 6	2 6	12 55	0 46	4 27	0 49	1 14	16 56	23 19	23 18	12 46	16 34	6 20
S 31	18n 5	22n55	2n35	10n16	0n15	21n46	0n 2	15n58	1n 9	14s14	0s49	18s 6	2n 6	12s55	0s46	4s28	0s49	1s14	16s56	23n19	23n18	12s49	16s34	6n19

Julian Day Number = 2758164.5, Delta T = 38m52s
Ecliptic obliquity = 23°19'49, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°29'18, Lahiri = 35°36'18

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ASTRODIENST EPHEMERIS for the year 2839
geocentric

AUGUST 2839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 39 2	9♌22'18	12♌ 4	5♍11	22♋ 4	20♌14	23°R52	0°R27	27°R42	20°R35	10♉28	28°R26	26♊53	14♏41	18°R54	M 1
T 2	20 42 59	10°19'37	25°28	6°27	23°17	20°52	23♒45	0♐27	27♒40	20♓34	10°29	28♊19	26°50	14°47	18♐52	T 2
W 3	20 46 55	11°16'56	8♍34	7°40	24°30	21°31	23°38	0°D27	27°38	20°33	10°29	28°12	26°47	14°54	18°51	W 3
T 4	20 50 52	12°14'15	21°21	8°51	25°43	22° 9	23°30	0°27	27°35	20°32	10°29	28° 5	26°44	15° 1	18°49	T 4
F 5	20 54 48	13°11'34	3♎51	9°59	26°57	22°47	23°23	0°27	27°33	20°30	10°29	27°58	26°40	15° 7	18°48	F 5
S 6	20 58 45	14° 8'54	16° 5	11° 5	28°10	23°26	23°15	0°27	27°31	20°29	10°29	27°53	26°37	15°14	18°46	S 6
S 7	21 2 41	15° 6'14	28° 7	12° 8	29°23	24° 4	23° 7	0°27	27°28	20°28	10°29	27°49	26°34	15°21	18°45	S 7
M 8	21 6 38	16° 3'34	10♏ 1	13° 8	0♌37	24°42	23° 0	0°28	27°26	20°27	10°29	27°48	26°31	15°27	18°44	M 8
T 9	21 10 34	17° 0'55	21°52	14° 5	1°50	25°21	22°52	0°28	27°24	20°25	10°29	27°D48	26°28	15°34	18°43	T 9
W10	21 14 31	17°58'16	3♐44	14°59	3° 4	25°59	22°44	0°29	27°21	20°24	10°R29	27°49	26°25	15°41	18°42	W10
T 11	21 18 28	18°55'38	15°43	15°50	4°17	26°37	22°36	0°29	27°19	20°23	10°29	27°50	26°21	15°48	18°41	T 11
F 12	21 22 24	19°53'00	27°54	16°38	5°30	27°15	22°29	0°30	27°17	20°21	10°29	27°R50	26°18	15°54	18°40	F 12
S 13	21 26 21	20°50'23	10♑21	17°22	6°44	27°54	22°21	0°31	27°14	20°20	10°29	27°50	26°15	16° 1	18°39	S 13
S 14	21 30 17	21°47'46	23° 7	18° 3	7°58	28°32	22°13	0°32	27°12	20°19	10°29	27°47	26°12	16° 8	18°39	S 14
M15	21 34 14	22°45'10	6♒14	18°40	9°11	29°10	22° 5	0°33	27°10	20°17	10°29	27°42	26° 9	16°14	18°38	M15
T 16	21 38 10	23°42'34	19°42	19°13	10°25	29°48	21°58	0°34	27° 7	20°16	10°29	27°35	26° 6	16°21	18°38	T 16
W17	21 42 7	24°40'00	3♓29	19°42	11°38	0♍26	21°50	0°36	27° 5	20°14	10°29	27°26	26° 2	16°28	18°37	W17
T 18	21 46 3	25°37'26	17°32	20° 6	12°52	1° 5	21°42	0°37	27° 2	20°13	10°29	27°17	25°59	16°34	18°37	T 18
F 19	21 50 0	26°34'53	1♈46	20°26	14° 6	1°43	21°34	0°38	27° 0	20°11	10°28	27° 8	25°56	16°41	18°37	F 19
S 20	21 53 57	27°32'21	16° 6	20°42	15°19	2°21	21°27	0°40	26°58	20°10	10°28	27° 1	25°53	16°48	18°D37	S 20
S 21	21 57 53	28°29'51	0♉26	20°52	16°33	2°59	21°19	0°42	26°55	20° 8	10°28	26°56	25°50	16°54	18°37	S 21
M22	22 1 50	29°27'22	14°44	20°57	17°47	3°37	21°11	0°43	26°53	20° 7	10°28	26°53	25°46	17° 1	18°37	M22
T 23	22 5 46	0♍24'54	28°55	20°R58	19° 1	4°16	21° 4	0°45	26°51	20° 5	10°27	26°D52	25°43	17° 8	18°37	T 23
W24	22 9 43	1°22'27	12♊59	20°52	20°14	4°54	20°56	0°47	26°48	20° 4	10°27	26°52	25°40	17°14	18°38	W24
T 25	22 13 39	2°20'02	26°54	20°42	21°28	5°32	20°48	0°49	26°46	20° 2	10°27	26°R52	25°37	17°21	18°38	T 25
F 26	22 17 36	3°17'39	10♋41	20°25	22°42	6°10	20°41	0°51	26°43	20° 1	10°27	26°52	25°34	17°28	18°39	F 26
S 27	22 21 32	4°15'16	24°19	20° 4	23°56	6°48	20°34	0°53	26°41	19°59	10°26	26°49	25°31	17°34	18°39	S 27
S 28	22 25 29	5°12'55	7♌47	19°37	25°10	7°27	20°26	0°56	26°39	19°58	10°26	26°43	25°27	17°41	18°40	S 28
M29	22 29 26	6°10'36	21° 4	19° 5	26°24	8° 5	20°19	0°58	26°36	19°56	10°25	26°35	25°24	17°48	18°41	M29
T 30	22 33 22	7° 8'17	4♍ 9	18°28	27°38	8°43	20°12	1° 1	26°34	19°55	10°25	26°25	25°21	17°54	18°42	T 30
W31	22 37 19	8♍ 6'00	17♍ 0	17♍47	28♌52	9♍21	20♒ 5	1♐ 3	26♒32	19♓53	10♉25	26♊13	25♊18	18♏ 1	18♐43	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n50	20n31	3n34	9n39	0n 5	21n37	0n 5	15n46	1n 9	14s17	0s50	18s 6	2n 6	12s56	0s46	4s28	0s49	1s15	16s57	23n19	23n18	12s51	16s34	6n19
T 2	17 34	17 3	4 20	9 2	0s 5	21 27	0 7	15 34	1 9	14 20	0 50	18 6	2 6	12 57	0 46	4 29	0 49	1 15	16 57	23 19	23 18	12 54	16 35	6 19
W 3	17 19	12 49	4 51	8 25	0 15	21 17	0 10	15 22	1 9	14 22	0 50	18 6	2 5	12 58	0 46	4 29	0 49	1 15	16 57	23 19	23 17	12 56	16 35	6 18
T 4	17 3	8 6	5 6	7 49	0 26	21 6	0 12	15 9	1 9	14 25	0 50	18 7	2 5	12 59	0 46	4 30	0 49	1 16	16 58	23 19	23 17	12 59	16 35	6 18
F 5	16 47	3 10	5 7	7 13	0 37	20 55	0 15	14 57	1 9	14 27	0 50	18 7	2 5	12 59	0 46	4 30	0 49	1 16	16 58	23 19	23 17	13 2	16 35	6 17
S 6	16 31	1s47	4 53	6 38	0 48	20 43	0 17	14 44	1 9	14 30	0 50	18 7	2 5	13 0	0 46	4 31	0 49	1 16	16 58	23 19	23 17	13 4	16 36	6 17
S 7	16 14	6 36	4 27	6 4	1 0	20 30	0 20	14 31	1 9	14 33	0 50	18 7	2 4	13 1	0 46	4 31	0 49	1 16	16 59	23 19	23 17	13 7	16 36	6 17
M 8	15 57	11 8	3 49	5 30	1 11	20 17	0 22	14 19	1 9	14 35	0 51	18 8	2 4	13 2	0 46	4 32	0 49	1 17	16 59	23 19	23 17	13 9	16 36	6 16
T 9	15 40	15 13	3 2	4 57	1 23	20 4	0 24	14 6	1 9	14 38	0 51	18 8	2 4	13 3	0 46	4 32	0 49	1 17	16 59	23 19	23 17	13 12	16 37	6 16
W10	15 23	18 44	2 6	4 26	1 35	19 49	0 27	13 53	1 9	14 41	0 51	18 9	2 4	13 3	0 46	4 33	0 50	1 17	17 0	23 19	23 17	13 14	16 37	6 15
T 11	15 5	21 30	1 5	3 55	1 47	19 34	0 29	13 40	1 9	14 43	0 51	18 9	2 3	13 4	0 46	4 33	0 50	1 18	17 0	23 19	23 17	13 17	16 37	6 15
F 12	14 47	23 19	0s 0	3 25	1 59	19 19	0 31	13 27	1 9	14 46	0 51	18 9	2 3	13 5	0 46	4 34	0 50	1 18	17 1	23 19	23 17	13 19	16 38	6 15
S 13	14 29	24 2	1 7	2 57	2 11	19 3	0 34	13 13	1 9	14 49	0 51	18 10	2 3	13 6	0 46	4 34	0 50	1 18	17 1	23 19	23 17	13 22	16 38	6 14
S 14	14 11	23 31	2 11	2 30	2 24	18 46	0 36	13 0	1 9	14 51	0 51	18 10	2 3	13 7	0 46	4 35	0 50	1 19	17 1	23 19	23 17	13 24	16 38	6 14
M15	13 52	21 43	3 11	2 4	2 36	18 29	0 38	12 47	1 8	14 54	0 52	18 11	2 2	13 7	0 46	4 36	0 50	1 19	17 2	23 19	23 16	13 27	16 39	6 13
T 16	13 33	18 39	4 1	1 40	2 48	18 12	0 40	12 33	1 8	14 56	0 52	18 11	2 2	13 8	0 46	4 36	0 50	1 19	17 2	23 19	23 16	13 29	16 39	6 13
W17	13 14	14 31	4 39	1 18	3 0	17 54	0 42	12 20	1 8	14 59	0 52	18 12	2 2	13 9	0 46	4 37	0 50	1 20	17 2	23 18	23 16	13 32	16 39	6 13
T 18	12 55	9 30	5 0	0 57	3 12	17 35	0 45	12 6	1 8	15 2	0 52	18 12	2 2	13 10	0 46	4 37	0 50	1 20	17 3	23 18	23 16	13 35	16 40	6 12
F 19	12 36	3 57	5 3	0 39	3 23	17 16	0 47	11 53	1 8	15 4	0 52	18 13	2 1	13 11	0 46	4 38	0 50	1 21	17 3	23 18	23 16	13 37	16 40	6 12
S 20	12 16	1n52	4 48	0 23	3 35	16 57	0 49	11 39	1 8	15 7	0 52	18 13	2 1	13 12	0 46	4 38	0 50	1 21	17 3	23 18	23 16	13 40	16 41	6 11
S 21	11 57	7 36	4 14	0 9	3 46	16 37	0 51	11 25	1 8	15 9	0 52	18 14	2 1	13 12	0 46	4 39	0 50	1 21	17 4	23 18	23 16	13 42	16 41	6 11
M22	11 37	12 55	3 25	0s 3	3 56	16 16	0 52	11 11	1 8	15 12	0 52	18 14	2 1	13 13	0 46	4 40	0 50	1 22	17 4	23 18	23 16	13 45	16 42	6 10
T 23	11 17	17 30	2 23	0 12	4 6	15 55	0 54	10 57	1 8	15 14	0 52	18 15	2 0	13 14	0 46	4 40	0 50	1 22	17 4	23 18	23 16	13 47	16 42	6 10
W24	10 56	21 2	1 13	0 18	4 15	15 34	0 56	10 43	1 8	15 17	0 52	18 16	2 0	13 15	0 46	4 41	0 50	1 22	17 5	23 18	23 16	13 50	16 43	6 9
T 25	10 36	23 18	0n 0	0 22	4 23	15 12	0 58	10 29	1 7	15 19	0 53	18 16	2 0	13 16	0 46	4 42	0 50	1 23	17 5	23 18	23 16	13 52	16 43	6 9
F 26	10 15	24 7	1 13	0 22	4 30	14 50	1 0	10 15	1 7	15 22	0 53	18 17	2 0	13 16	0 46	4 42	0 50	1 23	17 5	23 18	23 15	13 55	16 44	6 9
S 27	9 54	23 28	2 20	0 19	4 36	14 27	1 1	10 1	1 7	15 24	0 53	18 18	1 59	13 17	0 46	4 43	0 50	1 24	17 5	23 18	23 15	13 57	16 44	6 8
S 28	9 33	21 27	3 19	0 13	4 41	14 4	1 3	9 47	1 7	15 27	0 53	18 18	1 59	13 18	0 46	4 43	0 50	1 24	17 6	23 17	23 15	14 0	16 45	6 8
M29	9 12	18 18	4 6	0 4	4 45	13 40	1 5	9 32	1 7	15 29	0 53	18 19	1 59	13 19	0 46	4 44	0 50	1 24	17 6	23 17	23 15	14 2	16 45	6 7
T 30	8 51	14 17	4 39	0n 8	4 47	13 17	1 6	9 18	1 7	15 31	0 53	18 20	1 59	13 20	0 46	4 45	0 50	1 25	17 6	23 17	23 15	14 5	16 46	6 7
W31	8n30	9n41	4n58	0n24	4s47	12n52	1n 8	9n 4	1n 7	15s34	0s53	18s21	1n58	13s20	0s46	4s45	0s50	1s25	17s 7	23n17	23n15	14s 7	16s46	6n 6

Julian Day Number = 2758195.5, Delta T = 38m53s
Ecliptic obliquity = 23°19'50, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°29'22, Lahiri = 35°36'22

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ASTRODIENST EPHEMERIS for the year 2839
geocentric

SEPTEMBER 2839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 15	9♍ 3'44	29♍36	17°R 1	0♍ 6	9♍59	19°R58	1♐ 6	26°R29	19°R51	10°R24	26°R 0	25♊15	18♏ 8	18♐44	T 1
F 2	22 45 12	10° 1'29	11♎59	16♍13	1°20	10°38	19♒51	1° 9	26♒27	19♓50	10♉24	25♊49	25°12	18°14	18°45	F 2
S 3	22 49 8	10°59'15	24° 9	15°22	2°34	11°16	19°44	1°12	26°25	19°48	10°23	25°39	25° 8	18°21	18°47	S 3
S 4	22 53 5	11°57'03	6♏ 7	14°30	3°48	11°54	19°37	1°15	26°22	19°46	10°23	25°32	25° 5	18°28	18°48	S 4
M 5	22 57 1	12°54'51	17°59	13°37	5° 2	12°32	19°31	1°18	26°20	19°45	10°22	25°27	25° 2	18°34	18°50	M 5
T 6	23 0 58	13°52'41	29°48	12°44	6°16	13°10	19°24	1°21	26°18	19°43	10°22	25°24	24°59	18°41	18°51	T 6
W 7	23 4 54	14°50'32	11♐38	11°53	7°31	13°48	19°18	1°24	26°16	19°42	10°21	25°D24	24°56	18°48	18°53	W 7
T 8	23 8 51	15°48'24	23°36	11° 5	8°45	14°27	19°12	1°27	26°13	19°40	10°21	25°R24	24°52	18°54	18°55	T 8
F 9	23 12 48	16°46'17	5♑47	10°20	9°59	15° 5	19° 6	1°31	26°11	19°38	10°20	25°23	24°49	19° 1	18°57	F 9
S 10	23 16 44	17°44'12	18°15	9°40	11°13	15°43	19° 0	1°34	26° 9	19°37	10°19	25°22	24°46	19° 8	18°59	S 10
S 11	23 20 41	18°42'07	1♒ 6	9° 6	12°27	16°21	18°54	1°38	26° 7	19°35	10°19	25°18	24°43	19°14	19° 1	S 11
M12	23 24 37	19°40'04	14°22	8°38	13°42	16°59	18°48	1°41	26° 5	19°33	10°18	25°11	24°40	19°21	19° 3	M12
T 13	23 28 34	20°38'03	28° 4	8°18	14°56	17°37	18°42	1°45	26° 3	19°32	10°17	25° 3	24°37	19°28	19° 5	T 13
W14	23 32 30	21°36'02	12♓11	8° 5	16°10	18°16	18°37	1°49	26° 1	19°30	10°17	24°52	24°33	19°34	19° 7	W14
T 15	23 36 27	22°34'04	26°37	8°D 0	17°25	18°54	18°32	1°53	25°58	19°28	10°16	24°40	24°30	19°41	19°10	T 15
F 16	23 40 23	23°32'06	11♈17	8° 3	18°39	19°32	18°27	1°57	25°56	19°27	10°15	24°29	24°27	19°48	19°12	F 16
S 17	23 44 20	24°30'11	26° 3	8°16	19°53	20°10	18°22	2° 1	25°54	19°25	10°15	24°20	24°24	19°54	19°15	S 17
S 18	23 48 17	25°28'17	10♉46	8°36	21° 8	20°48	18°17	2° 5	25°52	19°24	10°14	24°13	24°21	20° 1	19°18	S 18
M19	23 52 13	26°26'25	25°20	9° 6	22°22	21°26	18°12	2° 9	25°50	19°22	10°13	24° 8	24°18	20° 8	19°21	M19
T 20	23 56 10	27°24'36	9♊41	9°43	23°37	22° 5	18° 8	2°13	25°49	19°20	10°12	24° 7	24°14	20°14	19°23	T 20
W21	0 0 6	28°22'48	23°47	10°29	24°51	22°43	18° 3	2°17	25°47	19°19	10°11	24° 6	24°11	20°21	19°26	W21
T 22	0 4 3	29°21'02	7♋37	11°23	26° 5	23°21	17°59	2°22	25°45	19°17	10°11	24° 6	24° 8	20°28	19°29	T 22
F 23	0 7 59	0♎19'19	21°12	12°24	27°20	23°59	17°55	2°26	25°43	19°15	10°10	24° 5	24° 5	20°34	19°33	F 23
S 24	0 11 56	1°17'37	4♌32	13°32	28°34	24°37	17°52	2°31	25°41	19°14	10° 9	24° 2	24° 2	20°41	19°36	S 24
S 25	0 15 52	2°15'57	17°40	14°46	29°49	25°16	17°48	2°36	25°39	19°12	10° 8	23°56	23°58	20°48	19°39	S 25
M26	0 19 49	3°14'19	0♍36	16° 7	1♎ 4	25°54	17°45	2°40	25°38	19°11	10° 7	23°47	23°55	20°54	19°43	M26
T 27	0 23 46	4°12'43	13°21	17°32	2°18	26°32	17°41	2°45	25°36	19° 9	10° 6	23°35	23°52	21° 1	19°46	T 27
W28	0 27 42	5°11'09	25°54	19° 3	3°33	27°10	17°38	2°50	25°34	19° 7	10° 6	23°22	23°49	21° 8	19°50	W28
T 29	0 31 39	6° 9'37	8♎16	20°37	4°47	27°48	17°35	2°55	25°33	19° 6	10° 5	23° 9	23°46	21°14	19°53	T 29
F 30	0 35 35	7♎ 8'07	20♎28	22♍15	6♎ 2	28♍27	17♒33	3♐ 0	25♒31	19♓ 4	10♉ 4	22♊56	23♊43	21♏21	19♐57	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n 8	4n45	5n 1	0n42	4s46	12n28	1n 9	8n49	1n 7	15s36	0s53	18s21	1n58	13s21	0s46	4s46	0s50	1s26	17s 7	23n16	23n15	14s10	16s47	6n 6
F 2	7 47	0s16	4 50	1 4	4 43	12 3	1 10	8 35	1 7	15 38	0 53	18 22	1 58	13 22	0 46	4 47	0 50	1 26	17 7	23 16	23 15	14 12	16 47	6 5
S 3	7 25	5 12	4 25	1 28	4 38	11 38	1 12	8 20	1 6	15 40	0 53	18 23	1 58	13 23	0 46	4 47	0 50	1 27	17 8	23 16	23 15	14 15	16 48	6 5
S 4	7 3	9 53	3 50	1 54	4 31	11 12	1 13	8 5	1 6	15 42	0 53	18 24	1 57	13 24	0 46	4 48	0 50	1 27	17 8	23 15	23 14	14 17	16 48	6 4
M 5	6 41	14 9	3 4	2 22	4 22	10 46	1 14	7 51	1 6	15 45	0 53	18 25	1 57	13 24	0 46	4 49	0 50	1 27	17 8	23 15	23 14	14 20	16 49	6 4
T 6	6 19	17 53	2 11	2 52	4 12	10 20	1 15	7 36	1 6	15 47	0 53	18 26	1 57	13 25	0 46	4 49	0 50	1 28	17 9	23 15	23 14	14 22	16 50	6 4
W 7	5 57	20 53	1 12	3 23	3 59	9 54	1 16	7 21	1 6	15 49	0 53	18 26	1 57	13 26	0 46	4 50	0 50	1 28	17 9	23 15	23 14	14 25	16 50	6 3
T 8	5 34	23 1	0 9	3 54	3 46	9 27	1 17	7 7	1 6	15 51	0 53	18 27	1 57	13 27	0 46	4 51	0 50	1 29	17 9	23 15	23 14	14 27	16 51	6 3
F 9	5 12	24 7	0s55	4 25	3 30	9 0	1 18	6 52	1 6	15 52	0 53	18 28	1 56	13 27	0 46	4 51	0 50	1 29	17 9	23 15	23 14	14 30	16 51	6 2
S 10	4 50	24 2	1 58	4 55	3 14	8 33	1 19	6 37	1 5	15 54	0 53	18 29	1 56	13 28	0 46	4 52	0 50	1 30	17 10	23 15	23 14	14 32	16 52	6 2
S 11	4 27	22 42	2 57	5 24	2 56	8 5	1 20	6 22	1 5	15 56	0 53	18 30	1 56	13 29	0 46	4 52	0 50	1 30	17 10	23 15	23 14	14 35	16 53	6 1
M12	4 4	20 5	3 48	5 51	2 38	7 38	1 21	6 7	1 5	15 58	0 53	18 31	1 56	13 29	0 46	4 53	0 50	1 31	17 10	23 15	23 13	14 37	16 53	6 1
T 13	3 42	16 17	4 28	6 16	2 19	7 10	1 22	5 52	1 5	16 0	0 53	18 32	1 55	13 30	0 46	4 54	0 50	1 31	17 10	23 14	23 13	14 39	16 54	6 0
W14	3 19	11 29	4 53	6 38	2 0	6 42	1 22	5 37	1 5	16 1	0 53	18 33	1 55	13 31	0 46	4 54	0 50	1 31	17 11	23 14	23 13	14 42	16 54	6 0
T 15	2 56	5 56	5 0	6 58	1 41	6 13	1 23	5 22	1 5	16 3	0 53	18 34	1 55	13 31	0 46	4 55	0 50	1 32	17 11	23 13	23 13	14 44	16 55	6 0
F 16	2 33	0n 2	4 48	7 14	1 22	5 45	1 23	5 7	1 4	16 5	0 53	18 35	1 55	13 32	0 46	4 56	0 50	1 32	17 11	23 13	23 13	14 47	16 56	5 59
S 17	2 10	6 2	4 16	7 27	1 4	5 16	1 24	4 52	1 4	16 6	0 53	18 36	1 55	13 33	0 46	4 56	0 50	1 33	17 11	23 13	23 13	14 49	16 56	5 59
S 18	1 48	11 42	3 28	7 36	0 46	4 48	1 24	4 37	1 4	16 8	0 53	18 37	1 54	13 33	0 46	4 57	0 50	1 33	17 12	23 12	23 13	14 52	16 57	5 58
M19	1 25	16 39	2 26	7 41	0 28	4 19	1 25	4 22	1 4	16 9	0 53	18 38	1 54	13 34	0 46	4 58	0 50	1 34	17 12	23 12	23 12	14 54	16 58	5 58
T 20	1 2	20 34	1 15	7 43	0 11	3 50	1 25	4 6	1 4	16 10	0 53	18 39	1 54	13 35	0 46	4 58	0 50	1 34	17 12	23 12	23 12	14 57	16 58	5 57
W21	0 38	23 9	0 2	7 40	0n 4	3 20	1 25	3 51	1 4	16 12	0 53	18 40	1 54	13 35	0 46	4 59	0 50	1 35	17 12	23 12	23 12	14 59	16 59	5 57
T 22	0 15	24 18	1n11	7 34	0 19	2 51	1 25	3 36	1 3	16 13	0 53	18 41	1 53	13 36	0 46	5 0	0 50	1 35	17 13	23 12	23 12	15 2	17 0	5 57
F 23	0s 8	23 56	2 18	7 23	0 33	2 22	1 25	3 21	1 3	16 14	0 53	18 42	1 53	13 37	0 46	5 0	0 50	1 35	17 13	23 12	23 12	15 4	17 0	5 56
S 24	0 31	22 13	3 16	7 9	0 46	1 52	1 25	3 6	1 3	16 15	0 53	18 43	1 53	13 37	0 46	5 1	0 50	1 36	17 13	23 12	23 12	15 6	17 1	5 56
S 25	0 54	19 20	4 3	6 51	0 57	1 23	1 25	2 50	1 3	16 16	0 53	18 44	1 53	13 38	0 46	5 1	0 50	1 36	17 13	23 12	23 12	15 9	17 2	5 55
M26	1 17	15 31	4 37	6 29	1 7	0 53	1 25	2 35	1 3	16 17	0 53	18 45	1 53	13 38	0 46	5 2	0 50	1 37	17 14	23 11	23 12	15 11	17 2	5 55
T 27	1 40	11 4	4 56	6 5	1 17	0 23	1 25	2 20	1 2	16 18	0 53	18 47	1 52	13 39	0 46	5 3	0 50	1 37	17 14	23 11	23 11	15 14	17 3	5 54
W28	2 3	6 13	5 0	5 37	1 25	0s 7	1 25	2 4	1 2	16 19	0 53	18 48	1 52	13 39	0 46	5 3	0 50	1 38	17 14	23 10	23 11	15 16	17 4	5 54
T 29	2 26	1 11	4 50	5 6	1 32	0 36	1 24	1 49	1 2	16 20	0 53	18 49	1 52	13 40	0 46	5 4	0 50	1 38	17 14	23 9	23 11	15 19	17 4	5 54
F 30	2s49	3s50	4n27	4n33	1n37	1s 6	1n24	1n34	1n 2	16s21	0s53	18s50	1n52	13s40	0s46	5s 5	0s50	1s39	17s14	23n 9	23n11	15s21	17s 5	5n53

Julian Day Number = 2758226.5, Delta T = 38m53s
Ecliptic obliquity = 23°19'51, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°29'26, Lahiri = 35°36'27

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ASTRODIENST EPHEMERIS for the year 2839
geocentric

OCTOBER 2839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 32	8♎ 6'38	2♏30	23♍56	7♎17	29♍ 5	17°R30	3♐ 5	25°R29	19°R 3	10°R 3	22°R45	23♊39	21♏28	20♐ 1	S 1
S 2	0 43 28	9° 5'11	14°24	25°40	8°31	29°43	17♒28	3°10	25♒28	19♓ 1	10♉ 2	22♊37	23°36	21°34	20° 5	S 2
M 3	0 47 25	10° 3'46	26°13	27°26	9°46	0♎21	17°26	3°15	25°26	19° 0	10° 1	22°31	23°33	21°41	20° 9	M 3
T 4	0 51 21	11° 2'23	8♐ 0	29°13	11° 1	1° 0	17°24	3°20	25°25	18°58	10° 0	22°28	23°30	21°48	20°13	T 4
W 5	0 55 18	12° 1'01	19°49	1♎ 1	12°15	1°38	17°22	3°26	25°23	18°57	9°59	22°D27	23°27	21°54	20°17	W 5
T 6	0 59 15	12°59'41	1♑45	2°51	13°30	2°16	17°20	3°31	25°22	18°55	9°58	22°28	23°23	22° 1	20°21	T 6
F 7	1 3 11	13°58'23	13°53	4°40	14°45	2°54	17°19	3°36	25°21	18°54	9°57	22°R28	23°20	22° 8	20°25	F 7
S 8	1 7 8	14°57'06	26°19	6°31	15°59	3°33	17°18	3°42	25°19	18°52	9°56	22°27	23°17	22°14	20°30	S 8
S 9	1 11 4	15°55'51	9♒ 7	8°21	17°14	4°11	17°17	3°48	25°18	18°51	9°55	22°25	23°14	22°21	20°34	S 9
M10	1 15 1	16°54'38	22°23	10°11	18°29	4°49	17°16	3°53	25°17	18°50	9°54	22°20	23°11	22°28	20°39	M10
T 11	1 18 57	17°53'26	6♓ 7	12° 1	19°44	5°27	17°16	3°59	25°16	18°48	9°53	22°13	23° 8	22°34	20°43	T 11
W12	1 22 54	18°52'16	20°21	13°51	20°58	6° 6	17°15	4° 4	25°15	18°47	9°52	22° 4	23° 4	22°41	20°48	W12
T 13	1 26 50	19°51'08	4♈59	15°40	22°13	6°44	17°D15	4°10	25°14	18°45	9°51	21°55	23° 1	22°48	20°53	T 13
F 14	1 30 47	20°50'02	19°55	17°28	23°28	7°22	17°15	4°16	25°13	18°44	9°50	21°45	22°58	22°54	20°57	F 14
S 15	1 34 43	21°48'57	5♉ 1	19°16	24°43	8° 1	17°15	4°22	25°12	18°43	9°49	21°37	22°55	23° 1	21° 2	S 15
S 16	1 38 40	22°47'55	20° 6	21° 3	25°57	8°39	17°16	4°28	25°11	18°42	9°48	21°32	22°52	23° 8	21° 7	S 16
M17	1 42 37	23°46'55	5♊ 2	22°49	27°12	9°17	17°16	4°34	25°10	18°40	9°47	21°28	22°49	23°14	21°12	M17
T 18	1 46 33	24°45'57	19°41	24°35	28°27	9°56	17°17	4°40	25° 9	18°39	9°45	21°D27	22°45	23°21	21°17	T 18
W19	1 50 30	25°45'01	3♋59	26°20	29°42	10°34	17°18	4°46	25° 8	18°38	9°44	21°28	22°42	23°28	21°22	W19
T 20	1 54 26	26°44'08	17°54	28° 4	0♏57	11°12	17°19	4°52	25° 7	18°37	9°43	21°28	22°39	23°34	21°28	T 20
F 21	1 58 23	27°43'17	1♌28	29°47	2°11	11°51	17°21	4°58	25° 7	18°35	9°42	21°R29	22°36	23°41	21°33	F 21
S 22	2 2 19	28°42'29	14°42	1♏30	3°26	12°29	17°22	5° 5	25° 6	18°34	9°41	21°27	22°33	23°48	21°38	S 22
S 23	2 6 16	29°41'42	27°39	3°11	4°41	13° 7	17°24	5°11	25° 5	18°33	9°40	21°24	22°29	23°54	21°44	S 23
M24	2 10 12	0♏40'58	10♍20	4°52	5°56	13°46	17°26	5°17	25° 5	18°32	9°39	21°18	22°26	24° 1	21°49	M24
T 25	2 14 9	1°40'16	22°49	6°33	7°11	14°24	17°28	5°23	25° 4	18°31	9°38	21°10	22°23	24° 8	21°55	T 25
W26	2 18 6	2°39'36	5♎ 7	8°12	8°26	15° 3	17°31	5°30	25° 4	18°30	9°37	21° 2	22°20	24°14	22° 0	W26
T 27	2 22 2	3°38'58	17°16	9°51	9°41	15°41	17°33	5°36	25° 3	18°29	9°35	20°52	22°17	24°21	22° 6	T 27
F 28	2 25 59	4°38'22	29°17	11°29	10°56	16°19	17°36	5°43	25° 3	18°28	9°34	20°43	22°14	24°28	22°11	F 28
S 29	2 29 55	5°37'48	11♏12	13° 6	12°11	16°58	17°39	5°49	25° 3	18°27	9°33	20°36	22°10	24°34	22°17	S 29
S 30	2 33 52	6°37'17	23° 2	14°43	13°25	17°36	17°42	5°56	25° 2	18°26	9°32	20°30	22° 7	24°41	22°23	S 30
M31	2 37 48	7♏36'47	4♐49	16♏19	14♏40	18♎15	17♒45	6♐ 2	25♒ 2	18♓25	9♉31	20♊27	22♊ 4	24♏48	22♐29	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	3s12	8s39	3n52	3n58	1n42	1s36	1n23	1n18	1n 2	16s22	0s53	18s51	1n52	13s41	0s46	5s 5	0s50	1s39	17s15	23n 8	23n11	15s24	17s 6	5n53	S 1
S 2	3 35	13 6	3 7	3 20	1 46	2 6	1 23	1 3	1 1	16 22	0 53	18 52	1 52	13 41	0 46	5 6	0 50	1 39	17 15	23 8	23 11	15 26	17 6	5 52	S 2
M 3	3 58	17 2	2 15	2 41	1 48	2 35	1 22	0 48	1 1	16 23	0 53	18 53	1 51	13 42	0 46	5 6	0 50	1 40	17 15	23 7	23 10	15 28	17 7	5 52	M 3
T 4	4 21	20 17	1 16	2 0	1 50	3 5	1 22	0 32	1 1	16 23	0 53	18 55	1 51	13 42	0 46	5 7	0 50	1 40	17 15	23 7	23 10	15 31	17 8	5 52	T 4
W 5	4 44	22 42	0 14	1 18	1 51	3 35	1 21	0 17	1 1	16 24	0 53	18 56	1 51	13 43	0 46	5 7	0 50	1 41	17 15	23 7	23 10	15 33	17 8	5 51	W 5
T 6	5 7	24 8	0s49	0 34	1 51	4 4	1 20	0 2	1 1	16 24	0 53	18 57	1 51	13 43	0 46	5 8	0 50	1 41	17 15	23 7	23 10	15 36	17 9	5 51	T 6
F 7	5 29	24 28	1 52	0s10	1 50	4 34	1 19	0s14	1 0	16 25	0 53	18 58	1 51	13 44	0 45	5 9	0 50	1 42	17 16	23 7	23 10	15 38	17 10	5 51	F 7
S 8	5 52	23 35	2 50	0 54	1 49	5 3	1 18	0 29	1 0	16 25	0 53	18 59	1 50	13 44	0 45	5 9	0 50	1 42	17 16	23 7	23 10	15 40	17 10	5 50	S 8
S 9	6 14	21 28	3 42	1 39	1 47	5 33	1 18	0 44	1 0	16 25	0 53	19 0	1 50	13 45	0 45	5 10	0 50	1 43	17 16	23 7	23 10	15 43	17 11	5 50	S 9
M10	6 37	18 9	4 24	2 25	1 44	6 2	1 17	1 0	1 0	16 25	0 53	19 2	1 50	13 45	0 45	5 10	0 50	1 43	17 16	23 7	23 9	15 45	17 12	5 49	M10
T 11	6 59	13 45	4 52	3 10	1 41	6 31	1 15	1 15	0 59	16 26	0 52	19 3	1 50	13 45	0 45	5 11	0 50	1 43	17 16	23 6	23 9	15 48	17 12	5 49	T 11
W12	7 22	8 28	5 4	3 56	1 38	7 0	1 14	1 30	0 59	16 26	0 52	19 4	1 50	13 46	0 45	5 11	0 50	1 44	17 16	23 6	23 9	15 50	17 13	5 49	W12
T 13	7 44	2 34	4 56	4 42	1 34	7 29	1 13	1 45	0 59	16 26	0 52	19 5	1 50	13 46	0 45	5 12	0 50	1 44	17 16	23 5	23 9	15 52	17 13	5 48	T 13
F 14	8 6	3n36	4 28	5 27	1 29	7 57	1 12	2 1	0 59	16 25	0 52	19 7	1 49	13 46	0 45	5 12	0 50	1 45	17 16	23 5	23 9	15 55	17 14	5 48	F 14
S 15	8 28	9 39	3 42	6 12	1 24	8 26	1 11	2 16	0 59	16 25	0 52	19 8	1 49	13 47	0 45	5 13	0 50	1 45	17 17	23 4	23 9	15 57	17 15	5 48	S 15
S 16	8 50	15 7	2 40	6 57	1 19	8 54	1 9	2 31	0 58	16 25	0 52	19 9	1 49	13 47	0 45	5 13	0 50	1 45	17 17	23 4	23 8	16 0	17 15	5 47	S 16
M17	9 11	19 37	1 27	7 41	1 14	9 22	1 8	2 46	0 58	16 25	0 52	19 10	1 49	13 47	0 45	5 14	0 50	1 46	17 17	23 3	23 8	16 2	17 16	5 47	M17
T 18	9 33	22 46	0 10	8 25	1 8	9 50	1 6	3 2	0 58	16 25	0 52	19 11	1 49	13 47	0 45	5 14	0 50	1 46	17 17	23 3	23 8	16 4	17 17	5 47	T 18
W19	9 54	24 23	1n 7	9 9	1 2	10 18	1 5	3 17	0 58	16 24	0 52	19 13	1 49	13 48	0 45	5 15	0 50	1 47	17 17	23 3	23 8	16 7	17 17	5 46	W19
T 20	10 16	24 24	2 17	9 52	0 56	10 46	1 3	3 32	0 57	16 24	0 52	19 14	1 48	13 48	0 45	5 15	0 50	1 47	17 17	23 3	23 8	16 9	17 18	5 46	T 20
F 21	10 37	22 57	3 18	10 34	0 50	11 13	1 2	3 47	0 57	16 23	0 52	19 15	1 48	13 48	0 45	5 16	0 50	1 47	17 17	23 3	23 7	16 12	17 19	5 46	F 21
S 22	10 58	20 17	4 6	11 15	0 44	11 40	1 0	4 2	0 57	16 23	0 52	19 16	1 48	13 48	0 45	5 16	0 50	1 48	17 17	23 3	23 7	16 14	17 19	5 46	S 22
S 23	11 19	16 38	4 41	11 56	0 37	12 6	0 58	4 17	0 56	16 22	0 52	19 18	1 48	13 48	0 45	5 17	0 50	1 48	17 17	23 3	23 7	16 16	17 20	5 45	S 23
M24	11 40	12 18	5 1	12 36	0 30	12 33	0 57	4 32	0 56	16 22	0 52	19 19	1 48	13 49	0 45	5 17	0 50	1 49	17 17	23 3	23 7	16 19	17 20	5 45	M24
T 25	12 0	7 32	5 7	13 16	0 24	12 59	0 55	4 48	0 56	16 21	0 52	19 20	1 48	13 49	0 45	5 18	0 50	1 49	17 17	23 2	23 7	16 21	17 21	5 45	T 25
W26	12 20	2 32	4 58	13 55	0 17	13 25	0 53	5 3	0 56	16 20	0 51	19 21	1 48	13 49	0 45	5 18	0 50	1 49	17 17	23 2	23 7	16 23	17 22	5 44	W26
T 27	12 41	2s30	4 35	14 32	0 10	13 50	0 51	5 18	0 55	16 19	0 51	19 23	1 48	13 49	0 45	5 18	0 50	1 50	17 17	23 1	23 6	16 26	17 22	5 44	T 27
F 28	13 1	7 24	4 1	15 9	0 3	14 15	0 49	5 32	0 55	16 18	0 51	19 24	1 47	13 49	0 45	5 19	0 50	1 50	17 17	23 0	23 6	16 28	17 23	5 44	F 28
S 29	13 20	12 0	3 16	15 46	0s 4	14 40	0 47	5 47	0 55	16 17	0 51	19 25	1 47	13 49	0 45	5 19	0 50	1 50	17 17	23 0	23 6	16 31	17 23	5 44	S 29
S 30	13 40	16 8	2 23	16 21	0 11	15 5	0 45	6 2	0 55	16 16	0 51	19 26	1 47	13 49	0 45	5 19	0 50	1 51	17 17	23 0	23 6	16 33	17 24	5 43	S 30
M31	13s59	19s38	1n24	16s55	0s17	15s29	0n43	6s17	0n54	16s15	0s51	19s28	1n47	13s49	0s45	5s20	0s50	1s51	17s17	22n59	23n 6	16s35	17s24	5n43	M31

Julian Day Number = 2758256.5, Delta T = 38m54s
Ecliptic obliquity = 23°19'51, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°29'30, Lahiri = 35°36'31

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ASTRODIENST EPHEMERIS for the year 2839
geocentric

NOVEMBER 2839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 45	8♏36'19	16♐36	17♏54	15♏55	18♎53	17♒49	6♐ 9	25°R 2	18°R24	9°R30	20°D25	22♊ 1	24♏54	22♐35	T 1
W 2	2 45 41	9°35'53	28°25	19°29	17°10	19°32	17°53	6°16	25♒ 2	18♓23	9♉29	20♊25	21°58	25° 1	22°41	W 2
T 3	2 49 38	10°35'29	10♑22	21° 3	18°25	20°10	17°56	6°22	25° 2	18°22	9°27	20°27	21°55	25° 8	22°47	T 3
F 4	2 53 35	11°35'07	22°30	22°37	19°40	20°49	18° 1	6°29	25°D 2	18°21	9°26	20°28	21°51	25°14	22°53	F 4
S 5	2 57 31	12°34'46	4♒54	24°10	20°55	21°27	18° 5	6°36	25° 2	18°20	9°25	20°30	21°48	25°21	22°59	S 5
S 6	3 1 28	13°34'27	17°38	25°42	22°10	22° 6	18° 9	6°43	25° 2	18°20	9°24	20°R30	21°45	25°28	23° 5	S 6
M 7	3 5 24	14°34'09	0♓47	27°14	23°25	22°44	18°14	6°50	25° 2	18°19	9°23	20°29	21°42	25°34	23°11	M 7
T 8	3 9 21	15°33'53	14°24	28°46	24°40	23°23	18°19	6°56	25° 2	18°18	9°22	20°26	21°39	25°41	23°17	T 8
W 9	3 13 17	16°33'39	28°30	0♈17	25°55	24° 1	18°24	7° 3	25° 2	18°18	9°21	20°22	21°35	25°48	23°24	W 9
T 10	3 17 14	17°33'26	13♈ 4	1°47	27°10	24°40	18°29	7°10	25° 3	18°17	9°20	20°17	21°32	25°54	23°30	T 10
F 11	3 21 10	18°33'16	28° 0	3°16	28°25	25°18	18°34	7°17	25° 3	18°16	9°18	20°12	21°29	26° 1	23°36	F 11
S 12	3 25 7	19°33'06	13♉11	4°46	29°40	25°57	18°39	7°24	25° 4	18°16	9°17	20° 8	21°26	26° 8	23°43	S 12
S 13	3 29 4	20°32'59	28°27	6°14	0♐55	26°35	18°45	7°31	25° 4	18°15	9°16	20° 5	21°23	26°14	23°49	S 13
M14	3 33 0	21°32'54	13♊38	7°42	2°10	27°14	18°51	7°38	25° 4	18°15	9°15	20°D 4	21°20	26°21	23°56	M14
T 15	3 36 57	22°32'51	28°34	9°10	3°25	27°53	18°57	7°45	25° 5	18°14	9°14	20° 4	21°16	26°28	24° 2	T 15
W16	3 40 53	23°32'50	13♋ 9	10°37	4°40	28°31	19° 3	7°52	25° 6	18°14	9°13	20° 5	21°13	26°34	24° 9	W16
T 17	3 44 50	24°32'51	27°18	12° 3	5°55	29°10	19° 9	7°59	25° 6	18°13	9°12	20° 7	21°10	26°41	24°15	T 17
F 18	3 48 46	25°32'54	11♌ 2	13°29	7°10	29°49	19°16	8° 6	25° 7	18°13	9°11	20° 8	21° 7	26°48	24°22	F 18
S 19	3 52 43	26°32'59	24°20	14°54	8°25	0♏27	19°23	8°13	25° 8	18°12	9°10	20°R 9	21° 4	26°54	24°29	S 19
S 20	3 56 39	27°33'06	7♍15	16°18	9°40	1° 6	19°29	8°20	25° 8	18°12	9° 9	20° 8	21° 1	27° 1	24°35	S 20
M21	4 0 36	28°33'16	19°51	17°42	10°55	1°45	19°36	8°27	25° 9	18°12	9° 7	20° 7	20°57	27° 8	24°42	M21
T 22	4 4 33	29°33'27	2♎12	19° 4	12° 9	2°23	19°43	8°35	25°10	18°11	9° 6	20° 4	20°54	27°14	24°49	T 22
W23	4 8 29	0♐33'40	14°20	20°26	13°24	3° 2	19°51	8°42	25°11	18°11	9° 5	20° 1	20°51	27°21	24°56	W23
T 24	4 12 26	1°33'55	26°19	21°47	14°39	3°41	19°58	8°49	25°12	18°11	9° 4	19°58	20°48	27°27	25° 3	T 24
F 25	4 16 22	2°34'12	8♏12	23° 6	15°54	4°19	20° 6	8°56	25°13	18°11	9° 3	19°55	20°45	27°34	25° 9	F 25
S 26	4 20 19	3°34'31	20° 1	24°25	17°10	4°58	20°13	9° 3	25°14	18°11	9° 2	19°53	20°41	27°41	25°16	S 26
S 27	4 24 15	4°34'51	1♐49	25°42	18°25	5°37	20°21	9°10	25°15	18°11	9° 1	19°51	20°38	27°47	25°23	S 27
M28	4 28 12	5°35'14	13°38	26°57	19°40	6°16	20°29	9°18	25°17	18°11	9° 0	19°50	20°35	27°54	25°30	M28
T 29	4 32 8	6°35'37	25°29	28°11	20°55	6°54	20°37	9°25	25°18	18°D11	8°59	19°D50	20°32	28° 1	25°37	T 29
W30	4 36 5	7♐36'03	7♑25	29♐22	22♐10	7♏33	20♒46	9♐32	25♒19	18♓11	8♉58	19♊51	20♊29	28♏ 7	25♐44	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s18	22s19	0n21	17s29	0s24	15s52	0n41	6s32	0n54	16s14	0s51	19s29	1n47	13s49	0s45	5s20	0s50	1s51	17s17	22n59	23n 5	16s38	17s25	5n43
W 2	14 37	24 3	0s43	18 1	0 31	16 16	0 39	6 47	0 54	16 13	0 51	19 30	1 47	13 49	0 45	5 20	0 50	1 52	17 17	22 59	23 5	16 40	17 26	5 43
T 3	14 56	24 42	1 47	18 33	0 38	16 38	0 37	7 1	0 53	16 12	0 51	19 31	1 47	13 49	0 45	5 21	0 50	1 52	17 17	22 59	23 5	16 42	17 26	5 43
F 4	15 14	24 11	2 46	19 4	0 45	17 1	0 35	7 16	0 53	16 10	0 51	19 33	1 47	13 49	0 45	5 21	0 50	1 52	17 17	22 59	23 5	16 45	17 27	5 42
S 5	15 33	22 30	3 39	19 34	0 51	17 23	0 32	7 31	0 53	16 9	0 51	19 34	1 46	13 49	0 45	5 21	0 50	1 53	17 17	23 0	23 5	16 47	17 27	5 42
S 6	15 51	19 39	4 23	20 2	0 58	17 44	0 30	7 45	0 52	16 7	0 51	19 35	1 46	13 49	0 45	5 22	0 50	1 53	17 17	23 0	23 5	16 49	17 28	5 42
M 7	16 8	15 44	4 54	20 30	1 5	18 5	0 28	8 0	0 52	16 6	0 51	19 36	1 46	13 49	0 44	5 22	0 50	1 53	17 17	22 59	23 4	16 52	17 28	5 42
T 8	16 26	10 53	5 11	20 57	1 11	18 26	0 26	8 14	0 52	16 4	0 51	19 38	1 46	13 49	0 44	5 22	0 50	1 54	17 17	22 59	23 4	16 54	17 29	5 42
W 9	16 43	5 19	5 9	21 22	1 17	18 46	0 23	8 29	0 52	16 3	0 50	19 39	1 46	13 49	0 44	5 22	0 50	1 54	17 17	22 59	23 4	16 56	17 29	5 41
T 10	17 0	0n42	4 48	21 47	1 23	19 6	0 21	8 43	0 51	16 1	0 50	19 40	1 46	13 49	0 44	5 23	0 50	1 54	17 17	22 59	23 4	16 59	17 30	5 41
F 11	17 16	6 52	4 7	22 11	1 29	19 25	0 19	8 57	0 51	15 59	0 50	19 41	1 46	13 49	0 44	5 23	0 50	1 54	17 17	22 58	23 4	17 1	17 30	5 41
S 12	17 32	12 44	3 9	22 33	1 35	19 43	0 16	9 12	0 51	15 58	0 50	19 42	1 46	13 48	0 44	5 23	0 50	1 55	17 17	22 58	23 3	17 3	17 30	5 41
S 13	17 48	17 51	1 56	22 55	1 41	20 1	0 14	9 26	0 50	15 56	0 50	19 44	1 46	13 48	0 44	5 23	0 50	1 55	17 17	22 58	23 3	17 5	17 31	5 41
M14	18 4	21 45	0 35	23 15	1 47	20 19	0 12	9 40	0 50	15 54	0 50	19 45	1 46	13 48	0 44	5 24	0 50	1 55	17 17	22 58	23 3	17 8	17 31	5 41
T 15	18 19	24 6	0n47	23 34	1 52	20 36	0 9	9 54	0 50	15 52	0 50	19 46	1 45	13 48	0 44	5 24	0 50	1 55	17 17	22 58	23 3	17 10	17 32	5 40
W16	18 35	24 44	2 4	23 52	1 57	20 52	0 7	10 8	0 49	15 50	0 50	19 47	1 45	13 48	0 44	5 24	0 50	1 56	17 17	22 58	23 2	17 12	17 32	5 40
T 17	18 49	23 43	3 11	24 9	2 2	21 8	0 4	10 22	0 49	15 48	0 50	19 48	1 45	13 47	0 44	5 24	0 50	1 56	17 16	22 58	23 2	17 15	17 33	5 40
F 18	19 4	21 18	4 5	24 24	2 7	21 23	0 2	10 36	0 49	15 46	0 50	19 50	1 45	13 47	0 44	5 24	0 50	1 56	17 16	22 58	23 2	17 17	17 33	5 40
S 19	19 18	17 49	4 44	24 39	2 11	21 37	0s 1	10 50	0 48	15 44	0 50	19 51	1 45	13 47	0 44	5 24	0 50	1 56	17 16	22 58	23 2	17 19	17 33	5 40
S 20	19 31	13 34	5 7	24 52	2 15	21 51	0 3	11 3	0 48	15 42	0 50	19 52	1 45	13 46	0 44	5 24	0 50	1 56	17 16	22 58	23 2	17 22	17 34	5 40
M21	19 45	8 50	5 15	25 4	2 19	22 4	0 6	11 17	0 48	15 39	0 50	19 53	1 45	13 46	0 44	5 25	0 50	1 57	17 16	22 58	23 1	17 24	17 34	5 40
T 22	19 58	3 51	5 8	25 15	2 22	22 17	0 8	11 31	0 47	15 37	0 50	19 54	1 45	13 46	0 44	5 25	0 50	1 57	17 16	22 58	23 1	17 26	17 34	5 40
W23	20 11	1s12	4 48	25 25	2 26	22 29	0 11	11 44	0 47	15 35	0 50	19 56	1 45	13 45	0 44	5 25	0 50	1 57	17 16	22 57	23 1	17 28	17 35	5 40
T 24	20 23	6 9	4 14	25 33	2 29	22 40	0 13	11 57	0 46	15 32	0 49	19 57	1 45	13 45	0 44	5 25	0 50	1 57	17 16	22 57	23 1	17 31	17 35	5 39
F 25	20 35	10 51	3 30	25 40	2 31	22 51	0 16	12 11	0 46	15 30	0 49	19 58	1 45	13 45	0 44	5 25	0 50	1 57	17 15	22 57	23 1	17 33	17 35	5 39
S 26	20 46	15 8	2 38	25 46	2 33	23 1	0 18	12 24	0 46	15 27	0 49	19 59	1 45	13 44	0 44	5 25	0 50	1 57	17 15	22 57	23 0	17 35	17 36	5 39
S 27	20 58	18 50	1 38	25 50	2 35	23 10	0 21	12 37	0 45	15 25	0 49	20 0	1 45	13 44	0 44	5 25	0 50	1 58	17 15	22 57	23 0	17 38	17 36	5 39
M28	21 8	21 46	0 34	25 53	2 36	23 19	0 23	12 50	0 45	15 22	0 49	20 1	1 45	13 43	0 44	5 25	0 50	1 58	17 15	22 57	23 0	17 40	17 36	5 39
T 29	21 19	23 46	0s31	25 55	2 36	23 27	0 25	13 3	0 45	15 20	0 49	20 2	1 44	13 43	0 44	5 25	0 50	1 58	17 15	22 57	23 0	17 42	17 37	5 39
W30	21s29	24s43	1s36	25s56	2s36	23s34	0s28	13s16	0n44	15s17	0s49	20s 3	1n44	13s43	0s44	5s25	0s49	1s58	17s15	22n57	22n59	17s44	17s37	5n39

Julian Day Number = 2758287.5, Delta T = 38m54s
Ecliptic obliquity = 23°19'51, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°29'35, Lahiri = 35°36'35

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ASTRODIENST EPHEMERIS for the year 2839
geocentric

DECEMBER 2839 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 2	8♐36'30	19♑29	0♑32	23♐25	8♏12	20♒54	9♐39	25♒20	18♓11	8°R57	19♊52	20♊26	28♏14	25♐51	T 1
F 2	4 43 58	9°36'58	1♒43	1°39	24°40	8°51	21° 3	9°46	25°22	18°11	8♉56	19°53	20°22	28°21	25°58	F 2
S 3	4 47 55	10°37'27	14°10	2°43	25°55	9°30	21°12	9°54	25°23	18°11	8°55	19°54	20°19	28°27	26° 5	S 3
S 4	4 51 51	11°37'58	26°55	3°44	27°10	10° 8	21°20	10° 1	25°25	18°11	8°54	19°55	20°16	28°34	26°12	S 4
M 5	4 55 48	12°38'30	10♓ 0	4°41	28°25	10°47	21°29	10° 8	25°26	18°11	8°54	19°R55	20°13	28°41	26°19	M 5
T 6	4 59 44	13°39'03	23°27	5°34	29°40	11°26	21°39	10°15	25°28	18°11	8°53	19°55	20°10	28°47	26°26	T 6
W 7	5 3 41	14°39'37	7♈20	6°23	0♑55	12° 5	21°48	10°22	25°29	18°11	8°52	19°55	20° 6	28°54	26°33	W 7
T 8	5 7 38	15°40'12	21°38	7° 6	2°10	12°44	21°57	10°29	25°31	18°12	8°51	19°54	20° 3	29° 1	26°40	T 8
F 9	5 11 34	16°40'49	6♉18	7°43	3°25	13°23	22° 7	10°37	25°33	18°12	8°50	19°54	20° 0	29° 7	26°48	F 9
S 10	5 15 31	17°41'26	21°16	8°13	4°40	14° 2	22°16	10°44	25°35	18°12	8°49	19°53	19°57	29°14	26°55	S 10
S 11	5 19 27	18°42'05	6♊24	8°36	5°55	14°40	22°26	10°51	25°36	18°13	8°48	19°53	19°54	29°21	27° 2	S 11
M12	5 23 24	19°42'45	21°34	8°51	7°10	15°19	22°36	10°58	25°38	18°13	8°47	19°53	19°51	29°27	27° 9	M12
T 13	5 27 20	20°43'27	6♋35	8°R56	8°25	15°58	22°46	11° 5	25°40	18°14	8°47	19°53	19°47	29°34	27°16	T 13
W14	5 31 17	21°44'10	21°20	8°52	9°40	16°37	22°56	11°12	25°42	18°14	8°46	19°53	19°44	29°41	27°23	W14
T 15	5 35 13	22°44'54	5♌42	8°37	10°55	17°16	23° 6	11°19	25°44	18°15	8°45	19°53	19°41	29°47	27°30	T 15
F 16	5 39 10	23°45'39	19°37	8°11	12°10	17°55	23°17	11°27	25°46	18°15	8°44	19°52	19°38	29°54	27°38	F 16
S 17	5 43 7	24°46'26	3♍ 5	7°33	13°24	18°34	23°27	11°34	25°48	18°16	8°44	19°52	19°35	0♐ 1	27°45	S 17
S 18	5 47 3	25°47'14	16° 7	6°45	14°39	19°13	23°38	11°41	25°50	18°16	8°43	19°52	19°32	0° 7	27°52	S 18
M19	5 51 0	26°48'04	28°46	5°47	15°54	19°52	23°48	11°48	25°52	18°17	8°42	19°D52	19°28	0°14	27°59	M19
T 20	5 54 56	27°48'55	11♎ 5	4°39	17° 9	20°31	23°59	11°55	25°55	18°18	8°41	19°52	19°25	0°21	28° 6	T 20
W21	5 58 53	28°49'47	23°10	3°24	18°24	21°10	24°10	12° 2	25°57	18°18	8°41	19°52	19°22	0°27	28°14	W21
T 22	6 2 49	29°50'40	5♏ 5	2° 4	19°39	21°49	24°21	12° 9	25°59	18°19	8°40	19°53	19°19	0°34	28°21	T 22
F 23	6 6 46	0♑51'35	16°54	0°41	20°54	22°28	24°32	12°16	26° 1	18°20	8°39	19°55	19°16	0°40	28°28	F 23
S 24	6 10 42	1°52'31	28°41	29♐18	22° 9	23° 7	24°43	12°23	26° 4	18°21	8°39	19°56	19°12	0°47	28°35	S 24
S 25	6 14 39	2°53'28	10♐29	27°59	23°24	23°46	24°55	12°30	26° 6	18°22	8°38	19°56	19° 9	0°54	28°42	S 25
M26	6 18 36	3°54'26	22°22	26°45	24°39	24°26	25° 6	12°36	26° 9	18°23	8°38	19°R57	19° 6	1° 0	28°49	M26
T 27	6 22 32	4°55'25	4♑21	25°38	25°54	25° 5	25°17	12°43	26°11	18°23	8°37	19°56	19° 3	1° 7	28°56	T 27
W28	6 26 29	5°56'24	16°29	24°41	27° 9	25°44	25°29	12°50	26°14	18°24	8°36	19°55	19° 0	1°14	29° 4	W28
T 29	6 30 25	6°57'25	28°46	23°55	28°24	26°23	25°41	12°57	26°16	18°25	8°36	19°53	18°57	1°20	29°11	T 29
F 30	6 34 22	7°58'26	11♒15	23°19	29°39	27° 2	25°53	13° 4	26°19	18°26	8°35	19°50	18°53	1°27	29°18	F 30
S 31	6 38 18	8♑59'27	23♒56	22♐55	0♒54	27♏41	26♒ 4	13♐10	26♒21	18♓27	8♉35	19♊47	18♊50	1♐34	29♐25	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s38	24s31	2s37	25s55	2s36	23s40	0s30	13s29	0n44	15s14	0s49	20s 5	1n44	13s42	0s44	5s25	0s49	1s58	17s14	22n57	22n59	17s47	17s37	5n39
F 2	21 48	23 8	3 32	25 54	2 34	23 46	0 33	13 42	0 43	15 11	0 49	20 6	1 44	13 42	0 44	5 25	0 49	1 58	17 14	22 57	22 59	17 49	17 37	5 39
S 3	21 56	20 37	4 18	25 50	2 32	23 51	0 35	13 55	0 43	15 9	0 49	20 7	1 44	13 41	0 44	5 25	0 49	1 58	17 14	22 57	22 59	17 51	17 37	5 39
S 4	22 5	17 4	4 53	25 46	2 30	23 55	0 37	14 7	0 43	15 6	0 49	20 8	1 44	13 41	0 44	5 25	0 49	1 58	17 14	22 57	22 59	17 53	17 38	5 39
M 5	22 13	12 37	5 13	25 41	2 26	23 59	0 40	14 20	0 42	15 3	0 49	20 9	1 44	13 40	0 44	5 25	0 49	1 58	17 14	22 57	22 58	17 56	17 38	5 39
T 6	22 20	7 27	5 17	25 34	2 21	24 2	0 42	14 32	0 42	15 0	0 49	20 10	1 44	13 39	0 43	5 24	0 49	1 58	17 13	22 57	22 58	17 58	17 38	5 39
W 7	22 27	1 45	5 3	25 26	2 16	24 4	0 44	14 44	0 41	14 57	0 49	20 11	1 44	13 39	0 43	5 24	0 49	1 58	17 13	22 57	22 58	18 0	17 38	5 39
T 8	22 34	4n12	4 31	25 18	2 9	24 6	0 47	14 56	0 41	14 54	0 49	20 12	1 44	13 38	0 43	5 24	0 49	1 59	17 13	22 57	22 58	18 2	17 38	5 39
F 9	22 40	10 6	3 40	25 8	2 2	24 6	0 49	15 8	0 41	14 51	0 49	20 13	1 44	13 38	0 43	5 24	0 49	1 59	17 13	22 57	22 57	18 5	17 38	5 39
S 10	22 46	15 32	2 33	24 57	1 53	24 6	0 51	15 20	0 40	14 47	0 49	20 14	1 44	13 37	0 43	5 24	0 49	1 59	17 12	22 57	22 57	18 7	17 39	5 39
S 11	22 51	20 4	1 14	24 46	1 43	24 5	0 53	15 32	0 40	14 44	0 48	20 15	1 44	13 36	0 43	5 24	0 49	1 59	17 12	22 57	22 57	18 9	17 39	5 39
M12	22 56	23 13	0n 9	24 33	1 31	24 4	0 56	15 44	0 39	14 41	0 48	20 16	1 44	13 36	0 43	5 24	0 49	1 59	17 12	22 57	22 57	18 11	17 39	5 39
T 13	23 0	24 42	1 32	24 20	1 18	24 2	0 58	15 55	0 39	14 38	0 48	20 17	1 44	13 35	0 43	5 23	0 49	1 59	17 12	22 57	22 56	18 13	17 39	5 39
W14	23 4	24 23	2 46	24 6	1 4	23 59	1 0	16 7	0 38	14 34	0 48	20 18	1 44	13 34	0 43	5 23	0 49	1 59	17 11	22 57	22 56	18 16	17 39	5 39
T 15	23 8	22 27	3 48	23 51	0 48	23 55	1 2	16 18	0 38	14 31	0 48	20 19	1 44	13 34	0 43	5 23	0 49	1 59	17 11	22 57	22 56	18 18	17 39	5 40
F 16	23 11	19 13	4 35	23 36	0 31	23 50	1 4	16 30	0 37	14 27	0 48	20 20	1 44	13 33	0 43	5 23	0 49	1 59	17 11	22 57	22 56	18 20	17 39	5 40
S 17	23 14	15 3	5 4	23 20	0 13	23 45	1 6	16 41	0 37	14 24	0 48	20 21	1 44	13 32	0 43	5 23	0 49	1 59	17 11	22 57	22 55	18 22	17 39	5 40
S 18	23 16	10 19	5 17	23 3	0n 6	23 39	1 8	16 52	0 37	14 21	0 48	20 22	1 44	13 32	0 43	5 22	0 49	1 58	17 10	22 57	22 55	18 24	17 39	5 40
M19	23 18	5 18	5 14	22 46	0 26	23 33	1 10	17 3	0 36	14 17	0 48	20 23	1 44	13 31	0 43	5 22	0 49	1 58	17 10	22 57	22 55	18 27	17 39	5 40
T 20	23 19	0 11	4 56	22 29	0 46	23 25	1 12	17 14	0 36	14 13	0 48	20 24	1 44	13 30	0 43	5 22	0 49	1 58	17 10	22 57	22 55	18 29	17 39	5 40
W21	23 20	4s51	4 26	22 11	1 6	23 17	1 13	17 24	0 35	14 10	0 48	20 25	1 44	13 29	0 43	5 21	0 49	1 58	17 9	22 57	22 54	18 31	17 39	5 40
T 22	23 20	9 38	3 44	21 53	1 26	23 8	1 15	17 35	0 35	14 6	0 48	20 26	1 44	13 28	0 43	5 21	0 49	1 58	17 9	22 57	22 54	18 33	17 39	5 40
F 23	23 20	14 2	2 53	21 36	1 44	22 59	1 17	17 45	0 34	14 2	0 48	20 27	1 44	13 28	0 43	5 21	0 49	1 58	17 9	22 57	22 54	18 35	17 39	5 40
S 24	23 19	17 54	1 55	21 19	2 1	22 49	1 19	17 56	0 34	13 59	0 48	20 27	1 44	13 27	0 43	5 20	0 49	1 58	17 9	22 57	22 54	18 38	17 39	5 41
S 25	23 18	21 3	0 52	21 3	2 16	22 38	1 20	18 6	0 33	13 55	0 48	20 28	1 44	13 26	0 43	5 20	0 49	1 58	17 8	22 57	22 53	18 40	17 39	5 41
M26	23 16	23 20	0s13	20 49	2 28	22 26	1 22	18 16	0 33	13 51	0 48	20 29	1 44	13 25	0 43	5 20	0 49	1 58	17 8	22 57	22 53	18 42	17 39	5 41
T 27	23 14	24 35	1 19	20 37	2 38	22 14	1 23	18 26	0 32	13 47	0 48	20 30	1 44	13 24	0 43	5 19	0 49	1 58	17 8	22 57	22 53	18 44	17 38	5 41
W28	23 12	24 40	2 22	20 27	2 46	22 1	1 25	18 35	0 32	13 43	0 48	20 31	1 44	13 23	0 43	5 19	0 49	1 58	17 7	22 57	22 53	18 46	17 38	5 41
T 29	23 9	23 33	3 19	20 20	2 52	21 48	1 26	18 45	0 31	13 39	0 48	20 32	1 44	13 23	0 43	5 19	0 49	1 57	17 7	22 57	22 52	18 48	17 38	5 41
F 30	23 6	21 17	4 7	20 15	2 55	21 33	1 27	18 55	0 31	13 35	0 48	20 33	1 44	13 22	0 43	5 18	0 49	1 57	17 7	22 57	22 52	18 51	17 38	5 42
S 31	23s 2	17s57	4s44	20s12	2n56	21s19	1s29	19s 4	0n30	13s31	0s48	20s33	1n44	13s21	0s43	5s18	0s49	1s57	17s 6	22n56	22n52	18s53	17s38	5n42

Julian Day Number = 2758317.5, Delta T = 38m55s
Ecliptic obliquity = 23°19'50, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°29'39, Lahiri = 35°36'39

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ASTRODIENST EPHEMERIS for the year 2840
geocentric

JANUARY 2840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 15	10♑ 0'29	6♓51	22°R41	2♒ 9	28♏20	26♒16	13♐17	26♒24	18♓29	8°R35	19°R44	18♊47	1♐40	29♐32	S 1
M 2	6 46 11	11° 1'32	20° 1	22°D38	3°24	28°59	26°28	13°24	26°27	18°30	8♉34	19♊42	18°44	1°47	29°39	M 2
T 3	6 50 8	12° 2'34	3♈28	22♐45	4°38	29°39	26°40	13°30	26°29	18°31	8°34	19°40	18°41	1°54	29°46	T 3
W 4	6 54 5	13° 3'37	17°12	23° 0	5°53	0♐18	26°53	13°37	26°32	18°32	8°33	19°D40	18°38	2° 0	29°53	W 4
T 5	6 58 1	14° 4'40	1♉13	23°23	7° 8	0°57	27° 5	13°44	26°35	18°33	8°33	19°41	18°34	2° 7	0♑ 0	T 5
F 6	7 1 58	15° 5'43	15°32	23°54	8°23	1°36	27°17	13°50	26°38	18°34	8°32	19°42	18°31	2°14	0° 7	F 6
S 7	7 5 54	16° 6'47	0♊ 6	24°32	9°38	2°15	27°30	13°57	26°40	18°36	8°32	19°44	18°28	2°20	0°14	S 7
S 8	7 9 51	17° 7'51	14°51	25°15	10°53	2°55	27°42	14° 3	26°43	18°37	8°32	19°R45	18°25	2°27	0°21	S 8
M 9	7 13 47	18° 8'55	29°42	26° 4	12° 7	3°34	27°55	14° 9	26°46	18°38	8°31	19°45	18°22	2°34	0°28	M 9
T 10	7 17 44	19° 9'59	14♋30	26°57	13°22	4°13	28° 8	14°16	26°49	18°40	8°31	19°43	18°19	2°40	0°35	T 10
W11	7 21 41	20°11'04	29° 9	27°55	14°37	4°52	28°20	14°22	26°52	18°41	8°31	19°39	18°15	2°47	0°42	W11
T 12	7 25 37	21°12'08	13♌31	28°56	15°52	5°32	28°33	14°28	26°55	18°42	8°31	19°35	18°12	2°54	0°49	T 12
F 13	7 29 34	22°13'14	27°30	29°59	17° 6	6°11	28°46	14°35	26°58	18°44	8°31	19°30	18° 9	3° 0	0°56	F 13
S 14	7 33 30	23°14'19	11♍ 5	1♑ 7	18°21	6°50	28°59	14°41	27° 1	18°45	8°30	19°24	18° 6	3° 7	1° 2	S 14
S 15	7 37 27	24°15'25	24°14	2°16	19°36	7°30	29°12	14°47	27° 4	18°47	8°30	19°20	18° 3	3°13	1° 9	S 15
M16	7 41 23	25°16'31	6♎58	3°28	20°50	8° 9	29°25	14°53	27° 7	18°48	8°30	19°16	17°59	3°20	1°16	M16
T 17	7 45 20	26°17'37	19°21	4°42	22° 5	8°48	29°38	14°59	27°10	18°50	8°30	19°15	17°56	3°27	1°23	T 17
W18	7 49 16	27°18'44	1♏27	5°58	23°20	9°28	29°51	15° 5	27°13	18°51	8°30	19°D14	17°53	3°33	1°29	W18
T 19	7 53 13	28°19'51	13°22	7°15	24°34	10° 7	0♓ 4	15°11	27°17	18°53	8°30	19°15	17°50	3°40	1°36	T 19
F 20	7 57 10	29°20'59	25°11	8°33	25°49	10°46	0°18	15°17	27°20	18°55	8°30	19°17	17°47	3°47	1°42	F 20
S 21	8 1 6	0♒22'06	6♐57	9°53	27° 3	11°26	0°31	15°22	27°23	18°56	8°30	19°19	17°44	3°53	1°49	S 21
S 22	8 5 3	1°23'14	18°48	11°14	28°18	12° 5	0°44	15°28	27°26	18°58	8°D30	19°R19	17°40	4° 0	1°56	S 22
M23	8 8 59	2°24'22	0♑45	12°36	29°33	12°44	0°58	15°34	27°29	19° 0	8°30	19°19	17°37	4° 7	2° 2	M23
T 24	8 12 56	3°25'30	12°53	14° 0	0♓47	13°24	1°11	15°39	27°33	19° 1	8°30	19°16	17°34	4°13	2° 8	T 24
W25	8 16 52	4°26'37	25°14	15°24	2° 2	14° 3	1°25	15°45	27°36	19° 3	8°30	19°11	17°31	4°20	2°15	W25
T 26	8 20 49	5°27'45	7♒49	16°49	3°16	14°43	1°39	15°51	27°39	19° 5	8°30	19° 4	17°28	4°27	2°21	T 26
F 27	8 24 45	6°28'52	20°39	18°14	4°30	15°22	1°52	15°56	27°42	19° 7	8°30	18°55	17°25	4°33	2°28	F 27
S 28	8 28 42	7°29'58	3♓42	19°41	5°45	16° 2	2° 6	16° 1	27°46	19° 8	8°30	18°46	17°21	4°40	2°34	S 28
S 29	8 32 39	8°31'04	16°58	21° 8	6°59	16°41	2°20	16° 7	27°49	19°10	8°30	18°37	17°18	4°47	2°40	S 29
M30	8 36 35	9°32'10	0♈25	22°36	8°14	17°20	2°34	16°12	27°53	19°12	8°30	18°30	17°15	4°53	2°46	M30
T 31	8 40 32	10♒33'15	14♈ 4	24♑ 4	9♓28	18♐ 0	2♓47	16♐17	27♒56	19♓14	8♉30	18♊24	17♊12	5♐ 0	2♑52	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s57	13s43	5s 7	20s12	2n56	21s 3	1s30	19s13	0n30	13s27	0s48	20s34	1n44	13s20	0s43	5s17	0s49	1s57	17s 6	22n56	22n52	18s55	17s38	5n42
M 2	22 53	8 46	5 15	20 14	2 54	20 47	1 31	19 22	0 29	13 23	0 48	20 35	1 44	13 19	0 43	5 17	0 49	1 57	17 6	22 56	22 51	18 57	17 37	5 42
T 3	22 47	3 19	5 6	20 18	2 51	20 31	1 32	19 31	0 29	13 19	0 48	20 36	1 44	13 18	0 43	5 16	0 49	1 57	17 5	22 56	22 51	18 59	17 37	5 43
W 4	22 42	2n25	4 40	20 23	2 46	20 13	1 33	19 40	0 28	13 15	0 48	20 36	1 44	13 17	0 43	5 16	0 49	1 56	17 5	22 56	22 51	19 1	17 37	5 43
T 5	22 35	8 9	3 56	20 30	2 41	19 55	1 34	19 48	0 28	13 10	0 48	20 37	1 44	13 16	0 43	5 15	0 49	1 56	17 5	22 56	22 51	19 3	17 37	5 43
F 6	22 29	13 35	2 57	20 37	2 34	19 37	1 35	19 57	0 27	13 6	0 48	20 38	1 44	13 15	0 43	5 15	0 49	1 56	17 4	22 56	22 50	19 6	17 37	5 43
S 7	22 22	18 21	1 46	20 46	2 27	19 18	1 36	20 5	0 26	13 2	0 48	20 39	1 44	13 14	0 43	5 14	0 49	1 56	17 4	22 56	22 50	19 8	17 36	5 44
S 8	22 14	22 2	0 27	20 55	2 20	18 59	1 37	20 13	0 26	12 58	0 48	20 39	1 44	13 13	0 43	5 14	0 49	1 55	17 4	22 56	22 50	19 10	17 36	5 44
M 9	22 6	24 14	0n54	21 4	2 12	18 39	1 37	20 21	0 25	12 53	0 48	20 40	1 44	13 12	0 43	5 13	0 49	1 55	17 3	22 56	22 49	19 12	17 36	5 44
T 10	21 58	24 44	2 12	21 14	2 4	18 18	1 38	20 29	0 25	12 49	0 48	20 41	1 44	13 11	0 43	5 13	0 49	1 55	17 3	22 56	22 49	19 14	17 35	5 44
W11	21 49	23 29	3 19	21 23	1 55	17 57	1 39	20 37	0 24	12 45	0 48	20 41	1 45	13 10	0 43	5 12	0 49	1 55	17 3	22 56	22 49	19 16	17 35	5 45
T 12	21 40	20 44	4 13	21 33	1 47	17 35	1 39	20 44	0 24	12 40	0 48	20 42	1 45	13 9	0 43	5 12	0 49	1 54	17 2	22 55	22 49	19 18	17 35	5 45
F 13	21 30	16 49	4 50	21 42	1 38	17 13	1 40	20 52	0 23	12 36	0 48	20 43	1 45	13 8	0 43	5 11	0 49	1 54	17 2	22 55	22 48	19 20	17 34	5 45
S 14	21 20	12 8	5 9	21 50	1 29	16 51	1 40	20 59	0 22	12 31	0 48	20 43	1 45	13 7	0 43	5 11	0 49	1 54	17 2	22 55	22 48	19 23	17 34	5 46
S 15	21 10	7 3	5 11	21 58	1 20	16 28	1 40	21 6	0 22	12 27	0 48	20 44	1 45	13 6	0 42	5 10	0 49	1 54	17 1	22 54	22 48	19 25	17 34	5 46
M16	20 59	1 48	4 58	22 6	1 12	16 4	1 40	21 13	0 21	12 22	0 48	20 45	1 45	13 5	0 42	5 9	0 49	1 53	17 1	22 54	22 47	19 27	17 33	5 46
T 17	20 48	3s22	4 30	22 12	1 3	15 40	1 41	21 20	0 21	12 17	0 47	20 45	1 45	13 4	0 42	5 9	0 49	1 53	17 1	22 54	22 47	19 29	17 33	5 47
W18	20 36	8 18	3 52	22 18	0 54	15 16	1 41	21 26	0 20	12 13	0 47	20 46	1 45	13 3	0 42	5 8	0 49	1 53	17 0	22 54	22 47	19 31	17 32	5 47
T 19	20 24	12 52	3 3	22 23	0 45	14 51	1 41	21 33	0 19	12 8	0 47	20 46	1 45	13 2	0 42	5 8	0 49	1 52	17 0	22 54	22 47	19 33	17 32	5 47
F 20	20 12	16 54	2 8	22 27	0 37	14 26	1 40	21 39	0 19	12 4	0 47	20 47	1 45	13 1	0 42	5 7	0 49	1 52	16 59	22 54	22 46	19 35	17 32	5 48
S 21	19 59	20 16	1 7	22 30	0 28	14 0	1 40	21 45	0 18	11 59	0 47	20 47	1 45	12 59	0 42	5 6	0 49	1 52	16 59	22 54	22 46	19 37	17 31	5 48
S 22	19 46	22 49	0 3	22 32	0 20	13 35	1 40	21 51	0 17	11 54	0 48	20 48	1 45	12 58	0 42	5 6	0 49	1 51	16 59	22 54	22 46	19 39	17 31	5 48
M23	19 32	24 21	1s 2	22 33	0 12	13 8	1 40	21 57	0 17	11 49	0 48	20 49	1 45	12 57	0 42	5 5	0 49	1 51	16 58	22 54	22 45	19 41	17 30	5 49
T 24	19 18	24 46	2 4	22 32	0 4	12 42	1 39	22 2	0 16	11 45	0 48	20 49	1 45	12 56	0 42	5 4	0 49	1 51	16 58	22 54	22 45	19 43	17 30	5 49
W25	19 4	23 58	3 2	22 31	0s 4	12 15	1 39	22 8	0 16	11 40	0 48	20 50	1 45	12 55	0 42	5 4	0 49	1 50	16 58	22 54	22 45	19 45	17 29	5 50
T 26	18 49	21 58	3 52	22 29	0 12	11 47	1 38	22 13	0 15	11 35	0 48	20 50	1 45	12 54	0 42	5 3	0 49	1 50	16 57	22 53	22 45	19 47	17 29	5 50
F 27	18 34	18 49	4 31	22 25	0 20	11 20	1 38	22 18	0 14	11 30	0 48	20 51	1 46	12 53	0 42	5 2	0 49	1 50	16 57	22 52	22 44	19 50	17 28	5 50
S 28	18 19	14 43	4 57	22 20	0 27	10 52	1 37	22 23	0 14	11 25	0 48	20 51	1 46	12 52	0 42	5 1	0 49	1 49	16 57	22 51	22 44	19 52	17 28	5 51
S 29	18 3	9 50	5 7	22 15	0 34	10 24	1 36	22 27	0 13	11 20	0 48	20 51	1 46	12 50	0 42	5 1	0 49	1 49	16 56	22 51	22 44	19 54	17 27	5 51
M30	17 47	4 26	5 0	22 7	0 41	9 55	1 35	22 32	0 12	11 15	0 48	20 52	1 46	12 49	0 42	5 0	0 49	1 48	16 56	22 50	22 43	19 56	17 27	5 52
T 31	17s31	1n16	4s37	21s59	0s48	9s27	1s34	22s36	0n11	11s10	0s48	20s52	1n46	12s48	0s42	4s59	0s49	1s48	16s55	22n50	22n43	19s58	17s26	5n52

Julian Day Number = 2758348.5, Delta T = 38m55s
Ecliptic obliquity = 23°19'51, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°29'43, Lahiri = 35°36'43

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ASTRODIENST EPHEMERIS for the year 2840
geocentric

FEBRUARY 2840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 44 28	11♒34'19	27♈51	25♉34	10♓42	18♐39	3♓ 1	16♐22	27♒59	19♓16	8♉31	18°R21	17♊ 9	5♐ 6	2♉58	W 1
T 2	8 48 25	12°35'22	11♉48	27° 3	11°56	19°19	3°15	16°27	28° 3	19°18	8°31	18°D20	17° 5	5°13	3° 4	T 2
F 3	8 52 21	13°36'25	25°53	28°34	13°10	19°58	3°29	16°32	28° 6	19°20	8°31	18♊21	17° 2	5°20	3°10	F 3
S 4	8 56 18	14°37'26	10♊ 6	0♒ 5	14°25	20°38	3°43	16°37	28° 9	19°22	8°31	18°22	16°59	5°26	3°16	S 4
S 5	9 0 14	15°38'27	24°25	1°36	15°39	21°17	3°57	16°42	28°13	19°23	8°32	18°R22	16°56	5°33	3°22	S 5
M 6	9 4 11	16°39'27	8♋47	3° 9	16°53	21°57	4°11	16°47	28°16	19°25	8°32	18°20	16°53	5°40	3°28	M 6
T 7	9 8 8	17°40'26	23°10	4°42	18° 7	22°36	4°25	16°51	28°20	19°27	8°32	18°16	16°50	5°46	3°34	T 7
W 8	9 12 4	18°41'24	7♌26	6°15	19°21	23°16	4°39	16°56	28°23	19°29	8°33	18° 9	16°46	5°53	3°40	W 8
T 9	9 16 1	19°42'22	21°32	7°49	20°35	23°55	4°53	17° 0	28°27	19°31	8°33	17°59	16°43	6° 0	3°45	T 9
F 10	9 19 57	20°43'18	5♍22	9°24	21°49	24°35	5° 8	17° 5	28°30	19°34	8°33	17°48	16°40	6° 6	3°51	F 10
S 11	9 23 54	21°44'14	18°51	10°59	23° 2	25°14	5°22	17° 9	28°34	19°36	8°34	17°37	16°37	6°13	3°56	S 11
S 12	9 27 50	22°45'09	1♎59	12°35	24°16	25°54	5°36	17°13	28°37	19°38	8°34	17°27	16°34	6°20	4° 2	S 12
M13	9 31 47	23°46'03	14°45	14°12	25°30	26°33	5°50	17°18	28°41	19°40	8°35	17°18	16°30	6°26	4° 7	M13
T 14	9 35 43	24°46'56	27°10	15°49	26°44	27°13	6° 4	17°22	28°44	19°42	8°35	17°12	16°27	6°33	4°13	T 14
W15	9 39 40	25°47'49	9♏19	17°27	27°57	27°53	6°19	17°26	28°48	19°44	8°36	17° 9	16°24	6°40	4°18	W15
T 16	9 43 37	26°48'41	21°15	19° 6	29°11	28°32	6°33	17°30	28°51	19°46	8°36	17° 7	16°21	6°46	4°23	T 16
F 17	9 47 33	27°49'33	3♐ 4	20°45	0♈24	29°12	6°47	17°34	28°55	19°48	8°37	17°D 7	16°18	6°53	4°28	F 17
S 18	9 51 30	28°50'23	14°51	22°26	1°38	29°51	7° 2	17°37	28°58	19°50	8°37	17°R 7	16°15	6°59	4°33	S 18
S 19	9 55 26	29°51'13	26°43	24° 7	2°51	0♉31	7°16	17°41	29° 2	19°53	8°38	17° 7	16°11	7° 6	4°38	S 19
M20	9 59 23	0♓52'02	8♉43	25°48	4° 5	1°11	7°30	17°45	29° 5	19°55	8°39	17° 5	16° 8	7°13	4°43	M20
T 21	10 3 19	1°52'50	20°58	27°31	5°18	1°50	7°45	17°48	29° 8	19°57	8°39	17° 0	16° 5	7°19	4°48	T 21
W22	10 7 16	2°53'37	3♒29	29°14	6°31	2°30	7°59	17°52	29°12	19°59	8°40	16°53	16° 2	7°26	4°53	W22
T 23	10 11 12	3°54'23	16°19	0♓58	7°45	3° 9	8°13	17°55	29°15	20° 1	8°41	16°43	15°59	7°33	4°58	T 23
F 24	10 15 9	4°55'08	29°28	2°43	8°58	3°49	8°28	17°58	29°19	20° 4	8°41	16°31	15°56	7°39	5° 3	F 24
S 25	10 19 6	5°55'51	12♓55	4°29	10°11	4°29	8°42	18° 2	29°22	20° 6	8°42	16°17	15°52	7°46	5° 7	S 25
S 26	10 23 2	6°56'34	26°38	6°15	11°24	5° 8	8°57	18° 5	29°26	20° 8	8°43	16° 5	15°49	7°53	5°12	S 26
M27	10 26 59	7°57'14	10♈32	8° 3	12°37	5°48	9°11	18° 8	29°29	20°10	8°44	15°54	15°46	7°59	5°16	M27
T 28	10 30 55	8°57'53	24°33	9°51	13°50	6°28	9°25	18°11	29°33	20°12	8°44	15°45	15°43	8° 6	5°20	T 28
W29	10 34 52	9♓58'31	8♉38	11♓40	15♈ 3	7♉ 7	9♓40	18♐13	29♒36	20♓15	8♉45	15♊40	15♊40	8♐13	5♉25	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s14	6n58	3s57	21s49	0s54	8s58	1s33	22s40	0n11	11s 5	0s48	20s53	1n46	12s47	0s42	4s59	0s48	1s48	16s55	22n49	22n43	20s 0	17s25	5n53
T 2	16 57	12 24	3 3	21 39	1 1	8 29	1 32	22 44	0 10	11 0	0 48	20 53	1 46	12 46	0 42	4 58	0 48	1 47	16 55	22 49	22 42	20 2	17 25	5 53
F 3	16 40	17 14	1 58	21 27	1 7	7 59	1 31	22 48	0 9	10 55	0 48	20 54	1 46	12 45	0 42	4 57	0 48	1 47	16 54	22 49	22 42	20 4	17 24	5 53
S 4	16 22	21 8	0 44	21 13	1 13	7 30	1 30	22 51	0 9	10 50	0 48	20 54	1 46	12 43	0 42	4 56	0 48	1 46	16 54	22 49	22 42	20 6	17 24	5 54
S 5	16 4	23 45	0n32	20 59	1 18	7 0	1 28	22 55	0 8	10 45	0 48	20 54	1 46	12 42	0 42	4 55	0 48	1 46	16 54	22 49	22 42	20 8	17 23	5 54
M 6	15 46	24 49	1 47	20 43	1 23	6 30	1 27	22 58	0 7	10 40	0 48	20 55	1 46	12 41	0 42	4 55	0 48	1 45	16 53	22 49	22 41	20 10	17 22	5 55
T 7	15 28	24 14	2 55	20 26	1 28	6 0	1 26	23 1	0 6	10 35	0 48	20 55	1 47	12 40	0 42	4 54	0 48	1 45	16 53	22 49	22 41	20 12	17 22	5 55
W 8	15 9	22 3	3 51	20 8	1 33	5 29	1 24	23 4	0 6	10 30	0 48	20 55	1 47	12 39	0 42	4 53	0 48	1 45	16 53	22 48	22 41	20 14	17 21	5 56
T 9	14 50	18 33	4 32	19 48	1 38	4 59	1 22	23 7	0 5	10 25	0 48	20 56	1 47	12 37	0 42	4 52	0 48	1 44	16 52	22 47	22 40	20 16	17 20	5 56
F 10	14 31	14 6	4 56	19 28	1 42	4 28	1 21	23 9	0 4	10 20	0 48	20 56	1 47	12 36	0 42	4 52	0 48	1 44	16 52	22 46	22 40	20 18	17 20	5 57
S 11	14 12	9 3	5 3	19 6	1 46	3 58	1 19	23 11	0 3	10 15	0 48	20 56	1 47	12 35	0 42	4 51	0 48	1 43	16 52	22 45	22 40	20 20	17 19	5 57
S 12	13 52	3 43	4 54	18 42	1 49	3 27	1 17	23 13	0 3	10 10	0 48	20 57	1 47	12 34	0 42	4 50	0 48	1 43	16 51	22 45	22 39	20 22	17 18	5 58
M13	13 32	1s38	4 30	18 18	1 53	2 56	1 15	23 15	0 2	10 4	0 48	20 57	1 47	12 33	0 42	4 49	0 48	1 42	16 51	22 44	22 39	20 24	17 18	5 58
T 14	13 12	6 47	3 53	17 52	1 56	2 25	1 13	23 17	0 1	9 59	0 48	20 57	1 47	12 31	0 42	4 48	0 48	1 42	16 50	22 43	22 39	20 26	17 17	5 59
W15	12 52	11 34	3 7	17 25	1 58	1 54	1 11	23 19	0 0	9 54	0 48	20 57	1 47	12 30	0 42	4 47	0 48	1 41	16 50	22 43	22 38	20 28	17 16	6 0
T 16	12 31	15 51	2 13	16 56	2 1	1 23	1 9	23 20	0s 0	9 49	0 48	20 58	1 48	12 29	0 42	4 47	0 48	1 41	16 50	22 43	22 38	20 30	17 16	6 0
F 17	12 10	19 28	1 14	16 27	2 3	0 52	1 7	23 21	0 1	9 44	0 48	20 58	1 48	12 28	0 42	4 46	0 48	1 40	16 49	22 43	22 38	20 32	17 15	6 1
S 18	11 50	22 17	0 12	15 56	2 4	0 20	1 4	23 22	0 2	9 38	0 48	20 58	1 48	12 27	0 42	4 45	0 48	1 40	16 49	22 43	22 37	20 34	17 14	6 1
S 19	11 28	24 8	0s51	15 24	2 5	0n11	1 2	23 23	0 3	9 33	0 48	20 58	1 48	12 25	0 42	4 44	0 48	1 39	16 49	22 43	22 37	20 36	17 13	6 2
M20	11 7	24 55	1 52	14 50	2 6	0 42	1 0	23 23	0 4	9 28	0 48	20 59	1 48	12 24	0 42	4 43	0 48	1 39	16 48	22 42	22 37	20 38	17 13	6 2
T 21	10 45	24 30	2 49	14 16	2 7	1 13	0 57	23 24	0 5	9 22	0 48	20 59	1 48	12 23	0 42	4 42	0 48	1 38	16 48	22 42	22 36	20 40	17 12	6 3
W22	10 24	22 51	3 40	13 40	2 7	1 44	0 55	23 24	0 5	9 17	0 48	20 59	1 48	12 22	0 42	4 42	0 48	1 38	16 48	22 41	22 36	20 41	17 11	6 4
T 23	10 2	20 0	4 20	13 3	2 6	2 16	0 52	23 24	0 6	9 12	0 48	20 59	1 48	12 20	0 42	4 41	0 48	1 37	16 47	22 40	22 36	20 43	17 10	6 4
F 24	9 40	16 6	4 48	12 25	2 5	2 47	0 49	23 24	0 7	9 7	0 48	20 59	1 49	12 19	0 42	4 40	0 48	1 37	16 47	22 39	22 35	20 45	17 10	6 5
S 25	9 18	11 18	5 0	11 45	2 4	3 18	0 47	23 23	0 8	9 1	0 48	20 59	1 49	12 18	0 42	4 39	0 48	1 36	16 47	22 38	22 35	20 47	17 9	6 5
S 26	8 55	5 51	4 56	11 4	2 2	3 49	0 44	23 23	0 9	8 56	0 49	21 0	1 49	12 17	0 42	4 38	0 48	1 36	16 46	22 36	22 35	20 49	17 8	6 6
M27	8 33	0 3	4 34	10 22	2 0	4 20	0 41	23 22	0 10	8 51	0 49	21 0	1 49	12 16	0 42	4 37	0 48	1 35	16 46	22 35	22 34	20 51	17 7	6 7
T 28	8 10	5n49	3 55	9 39	1 57	4 51	0 38	23 21	0 11	8 45	0 49	21 0	1 49	12 14	0 42	4 36	0 48	1 35	16 46	22 34	22 34	20 53	17 7	6 7
W29	7s48	11n26	3s 2	8s55	1s54	5n21	0s35	23s20	0s12	8s40	0s49	21s 0	1n49	12s13	0s42	4s35	0s48	1s34	16s46	22n34	22n34	20s55	17s 6	6n 8

Julian Day Number = 2758379.5, Delta T = 38m56s
Ecliptic obliquity = 23°19'51, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°29'47, Lahiri = 35°36'48

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ASTRODIENST EPHEMERIS for the year 2840
geocentric

MARCH 2840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 48	10♓59'07	22♉45	13♓29	16♈15	7♑47	9♓54	18♐16	29♒40	20♓17	8♉46	15°R37	15♊36	8♐19	5♑29	T 1
F 2	10 42 45	11°59'41	6♊51	15°19	17°28	8°26	10° 9	18°19	29°43	20°19	8°47	15♊36	15°33	8°26	5°33	F 2
S 3	10 46 41	13° 0'14	20°55	17°10	18°41	9° 6	10°23	18°21	29°47	20°21	8°48	15°36	15°30	8°33	5°37	S 3
S 4	10 50 38	14° 0'45	4♋58	19° 2	19°53	9°46	10°38	18°24	29°50	20°24	8°48	15°35	15°27	8°39	5°41	S 4
M 5	10 54 35	15° 1'14	18°57	20°54	21° 6	10°25	10°52	18°26	29°53	20°26	8°49	15°33	15°24	8°46	5°45	M 5
T 6	10 58 31	16° 1'41	2♌53	22°46	22°18	11° 5	11° 6	18°28	29°57	20°28	8°50	15°27	15°21	8°52	5°49	T 6
W 7	11 2 28	17° 2'06	16°42	24°39	23°30	11°45	11°21	18°30	0♓ 0	20°31	8°51	15°19	15°17	8°59	5°53	W 7
T 8	11 6 24	18° 2'30	0♍22	26°31	24°42	12°24	11°35	18°32	0° 4	20°33	8°52	15° 8	15°14	9° 6	5°56	T 8
F 9	11 10 21	19° 2'52	13°49	28°24	25°54	13° 4	11°49	18°34	0° 7	20°35	8°53	14°55	15°11	9°12	6° 0	F 9
S 10	11 14 17	20° 3'12	27° 2	0♈16	27° 6	13°44	12° 4	18°36	0°10	20°37	8°54	14°41	15° 8	9°19	6° 3	S 10
S 11	11 18 14	21° 3'31	9♎58	2° 8	28°18	14°23	12°18	18°38	0°14	20°40	8°55	14°29	15° 5	9°26	6° 7	S 11
M12	11 22 10	22° 3'48	22°37	3°58	29°30	15° 3	12°32	18°39	0°17	20°42	8°56	14°18	15° 2	9°32	6°10	M12
T 13	11 26 7	23° 4'03	4♏58	5°48	0♉42	15°43	12°47	18°41	0°20	20°44	8°57	14°10	14°58	9°39	6°13	T 13
W14	11 30 3	24° 4'17	17° 5	7°36	1°54	16°22	13° 1	18°42	0°23	20°47	8°58	14° 4	14°55	9°46	6°16	W14
T 15	11 34 0	25° 4'30	29° 1	9°22	3° 5	17° 2	13°15	18°44	0°27	20°49	8°59	14° 2	14°52	9°52	6°19	T 15
F 16	11 37 57	26° 4'41	10♐50	11° 5	4°17	17°42	13°30	18°45	0°30	20°51	9° 0	14°D 1	14°49	9°59	6°22	F 16
S 17	11 41 53	27° 4'51	22°38	12°45	5°28	18°21	13°44	18°46	0°33	20°53	9° 1	14°R 1	14°46	10° 6	6°25	S 17
S 18	11 45 50	28° 4'59	4♑30	14°22	6°39	19° 1	13°58	18°47	0°36	20°56	9° 2	14° 1	14°42	10°12	6°28	S 18
M19	11 49 46	29° 5'06	16°31	15°55	7°50	19°40	14°12	18°48	0°40	20°58	9° 3	13°59	14°39	10°19	6°31	M19
T 20	11 53 43	0♈ 5'11	28°47	17°23	9° 1	20°20	14°26	18°49	0°43	21° 0	9° 5	13°56	14°36	10°25	6°33	T 20
W21	11 57 39	1° 5'14	11♒22	18°46	10°12	21° 0	14°40	18°50	0°46	21° 2	9° 6	13°50	14°33	10°32	6°36	W21
T 22	12 1 36	2° 5'16	24°20	20° 3	11°23	21°39	14°55	18°50	0°49	21° 5	9° 7	13°41	14°30	10°39	6°38	T 22
F 23	12 5 32	3° 5'16	7♓41	21°14	12°34	22°19	15° 9	18°51	0°52	21° 7	9° 8	13°31	14°27	10°45	6°41	F 23
S 24	12 9 29	4° 5'15	21°25	22°18	13°45	22°59	15°23	18°51	0°55	21° 9	9° 9	13°19	14°23	10°52	6°43	S 24
S 25	12 13 26	5° 5'11	5♈30	23°15	14°55	23°38	15°37	18°52	0°58	21°11	9°10	13° 8	14°20	10°59	6°45	S 25
M26	12 17 22	6° 5'06	19°50	24° 4	16° 5	24°18	15°51	18°52	1° 1	21°14	9°11	12°58	14°17	11° 5	6°47	M26
T 27	12 21 19	7° 4'59	4♉18	24°46	17°16	24°58	16° 5	18°52	1° 4	21°16	9°13	12°50	14°14	11°12	6°49	T 27
W28	12 25 15	8° 4'49	18°49	25°19	18°26	25°37	16°19	18°R52	1° 7	21°18	9°14	12°46	14°11	11°19	6°51	W28
T 29	12 29 12	9° 4'38	3♊17	25°44	19°36	26°17	16°33	18°52	1°10	21°20	9°15	12°43	14° 7	11°25	6°53	T 29
F 30	12 33 8	10° 4'25	17°38	26° 1	20°46	26°56	16°46	18°52	1°13	21°22	9°16	12°D43	14° 4	11°32	6°54	F 30
S 31	12 37 5	11♈ 4'09	1♋49	26°R 9	21♉56	27♑36	17♓ 0	18♐51	1♓16	21♓25	9♉18	12♊44	14♊ 1	11♐39	6♑56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s25	16n29	1s58	8s10	1s50	5n52	0s32	23s19	0s13	8s34	0s49	21s 0	1n49	12s12	0s42	4s35	0s48	1s34	16s45	22n34	22n33	20s57	17s 5	6n 8
F 2	7 2	20 36	0 46	7 23	1 46	6 23	0 29	23 17	0 13	8 29	0 49	21 0	1 49	12 11	0 42	4 34	0 48	1 33	16 45	22 33	22 33	20 59	17 4	6 9
S 3	6 39	23 29	0n28	6 36	1 41	6 53	0 26	23 16	0 14	8 24	0 49	21 0	1 50	12 10	0 42	4 33	0 48	1 33	16 45	22 33	22 33	21 1	17 3	6 10
S 4	6 16	24 55	1 40	5 47	1 35	7 23	0 23	23 14	0 15	8 18	0 49	21 0	1 50	12 8	0 42	4 32	0 48	1 32	16 44	22 33	22 32	21 3	17 2	6 10
M 5	5 53	24 45	2 46	4 58	1 29	7 53	0 20	23 12	0 16	8 13	0 49	21 0	1 50	12 7	0 42	4 31	0 48	1 31	16 44	22 33	22 32	21 4	17 2	6 11
T 6	5 29	23 2	3 42	4 7	1 23	8 23	0 16	23 9	0 17	8 8	0 49	21 0	1 50	12 6	0 42	4 30	0 48	1 31	16 44	22 32	22 32	21 6	17 1	6 12
W 7	5 6	19 57	4 24	3 16	1 15	8 53	0 13	23 7	0 18	8 2	0 49	21 0	1 50	12 5	0 42	4 29	0 48	1 30	16 43	22 32	22 31	21 8	17 0	6 12
T 8	4 42	15 49	4 50	2 25	1 8	9 23	0 10	23 4	0 19	7 57	0 49	21 1	1 50	12 4	0 42	4 28	0 48	1 30	16 43	22 30	22 31	21 10	16 59	6 13
F 9	4 19	10 57	5 0	1 32	0 59	9 52	0 6	23 2	0 20	7 51	0 49	21 1	1 50	12 3	0 42	4 27	0 48	1 29	16 43	22 29	22 31	21 12	16 58	6 14
S 10	3 55	5 40	4 53	0 39	0 50	10 21	0 3	22 59	0 21	7 46	0 49	21 1	1 51	12 1	0 42	4 27	0 48	1 29	16 43	22 27	22 30	21 14	16 58	6 14
S 11	3 32	0 14	4 31	0n14	0 40	10 50	0n 1	22 56	0 22	7 41	0 49	21 1	1 51	12 0	0 42	4 26	0 49	1 28	16 42	22 26	22 30	21 16	16 57	6 15
M12	3 8	5s 6	3 57	1 7	0 30	11 19	0 4	22 52	0 23	7 35	0 50	21 1	1 51	11 59	0 42	4 25	0 49	1 28	16 42	22 25	22 30	21 18	16 56	6 16
T 13	2 44	10 7	3 11	2 0	0 19	11 47	0 8	22 49	0 24	7 30	0 50	21 1	1 51	11 58	0 42	4 24	0 49	1 27	16 42	22 24	22 29	21 19	16 55	6 17
W14	2 21	14 40	2 18	2 53	0 8	12 15	0 11	22 45	0 25	7 25	0 50	21 1	1 51	11 57	0 42	4 23	0 49	1 27	16 42	22 23	22 29	21 21	16 54	6 17
T 15	1 57	18 34	1 19	3 45	0n 4	12 43	0 15	22 41	0 26	7 19	0 50	21 1	1 51	11 56	0 43	4 22	0 49	1 26	16 41	22 23	22 29	21 23	16 53	6 18
F 16	1 33	21 41	0 17	4 37	0 16	13 11	0 18	22 37	0 27	7 14	0 50	21 0	1 51	11 55	0 43	4 21	0 49	1 25	16 41	22 23	22 28	21 25	16 53	6 19
S 17	1 9	23 53	0s46	5 28	0 29	13 38	0 22	22 33	0 28	7 8	0 50	21 0	1 51	11 53	0 43	4 20	0 49	1 25	16 41	22 23	22 28	21 27	16 52	6 19
S 18	0 46	25 2	1 47	6 17	0 42	14 5	0 26	22 28	0 29	7 3	0 50	21 0	1 52	11 52	0 43	4 20	0 49	1 24	16 41	22 23	22 28	21 29	16 51	6 20
M19	0 22	25 1	2 44	7 5	0 55	14 32	0 29	22 24	0 30	6 58	0 50	21 0	1 52	11 51	0 43	4 19	0 49	1 24	16 40	22 23	22 27	21 30	16 50	6 21
T 20	0n 2	23 48	3 34	7 51	1 9	14 58	0 33	22 19	0 32	6 52	0 50	21 0	1 52	11 50	0 43	4 18	0 49	1 23	16 40	22 22	22 27	21 32	16 49	6 21
W21	0 26	21 23	4 16	8 35	1 22	15 24	0 37	22 14	0 33	6 47	0 50	21 0	1 52	11 49	0 43	4 17	0 49	1 23	16 40	22 21	22 26	21 34	16 48	6 22
T 22	0 50	17 50	4 45	9 17	1 36	15 49	0 41	22 9	0 34	6 42	0 50	21 0	1 52	11 48	0 43	4 16	0 49	1 22	16 40	22 20	22 26	21 36	16 47	6 23
F 23	1 13	13 18	5 1	9 56	1 49	16 15	0 44	22 4	0 35	6 36	0 51	21 0	1 52	11 47	0 43	4 15	0 49	1 22	16 39	22 19	22 26	21 38	16 47	6 24
S 24	1 37	7 58	4 59	10 31	2 2	16 40	0 48	21 59	0 36	6 31	0 51	21 0	1 52	11 46	0 43	4 14	0 49	1 21	16 39	22 18	22 25	21 40	16 46	6 24
S 25	2 1	2 7	4 40	11 4	2 14	17 4	0 52	21 53	0 37	6 26	0 51	21 0	1 53	11 45	0 43	4 13	0 49	1 21	16 39	22 16	22 25	21 41	16 45	6 25
M26	2 24	3n58	4 3	11 33	2 26	17 28	0 56	21 47	0 38	6 20	0 51	21 0	1 53	11 44	0 43	4 13	0 49	1 20	16 39	22 15	22 25	21 43	16 44	6 26
T 27	2 48	9 55	3 10	11 59	2 37	17 52	1 0	21 41	0 39	6 15	0 51	21 0	1 53	11 43	0 43	4 12	0 49	1 19	16 39	22 14	22 24	21 45	16 43	6 27
W28	3 11	15 21	2 4	12 21	2 47	18 15	1 3	21 35	0 41	6 10	0 51	20 59	1 53	11 42	0 43	4 11	0 49	1 19	16 38	22 14	22 24	21 47	16 42	6 27
T 29	3 35	19 54	0 50	12 39	2 57	18 38	1 7	21 29	0 42	6 4	0 51	20 59	1 53	11 41	0 43	4 10	0 49	1 18	16 38	22 13	22 24	21 48	16 42	6 28
F 30	3 58	23 12	0n26	12 52	3 5	19 0	1 11	21 23	0 43	5 59	0 51	20 59	1 53	11 40	0 43	4 9	0 49	1 18	16 38	22 13	22 23	21 50	16 41	6 29
S 31	4n22	24n59	1n40	13n 2	3n12	19n22	1n15	21s16	0s44	5s54	0s51	20s59	1n53	11s39	0s43	4s 8	0s49	1s17	16s38	22n13	22n23	21s52	16s40	6n30

Julian Day Number = 2758408.5, Delta T = 38m56s
Ecliptic obliquity = 23°19'52, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°29'51, Lahiri = 35°36'52

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ASTRODIENST EPHEMERIS for the year 2840
geocentric

APRIL 2840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 41 1	12♈ 3'51	15♋50	26°R 9	23♉ 5	28♉15	17♓14	18°R51	1♓19	21♓27	9♉19	12°R44	13♊58	11♐45	6♉57	S 1
M 2	12 44 58	13° 3'31	29°39	26♈ 1	24°15	28°55	17°28	18♐50	1°22	21°29	9°20	12♊43	13°55	11°52	6°59	M 2
T 3	12 48 55	14° 3'08	13♌17	25°45	25°24	29°34	17°41	18°50	1°24	21°31	9°21	12°39	13°52	11°58	7° 0	T 3
W 4	12 52 51	15° 2'43	26°44	25°22	26°33	0♒14	17°55	18°49	1°27	21°33	9°23	12°33	13°48	12° 5	7° 1	W 4
T 5	12 56 48	16° 2'16	9♍59	24°52	27°42	0°53	18° 9	18°48	1°30	21°35	9°24	12°25	13°45	12°12	7° 2	T 5
F 6	13 0 44	17° 1'47	23° 3	24°16	28°51	1°33	18°22	18°47	1°33	21°37	9°25	12°15	13°42	12°18	7° 3	F 6
S 7	13 4 41	18° 1'16	5♎53	23°36	29°59	2°12	18°36	18°46	1°35	21°40	9°27	12° 5	13°39	12°25	7° 4	S 7
S 8	13 8 37	19° 0'42	18°31	22°51	1♊ 8	2°52	18°49	18°45	1°38	21°42	9°28	11°56	13°36	12°32	7° 5	S 8
M 9	13 12 34	20° 0'07	0♏56	22° 3	2°17	3°31	19° 2	18°44	1°41	21°44	9°29	11°48	13°33	12°38	7° 6	M 9
T 10	13 16 30	20°59'29	13° 8	21°13	3°25	4°11	19°16	18°43	1°43	21°46	9°30	11°42	13°29	12°45	7° 6	T 10
W11	13 20 27	21°58'50	25° 9	20°22	4°33	4°50	19°29	18°41	1°46	21°48	9°32	11°38	13°26	12°52	7° 7	W11
T 12	13 24 24	22°58'09	7♐ 2	19°31	5°41	5°30	19°42	18°40	1°48	21°50	9°33	11°D36	13°23	12°58	7° 7	T 12
F 13	13 28 20	23°57'26	18°51	18°41	6°49	6° 9	19°56	18°38	1°51	21°52	9°34	11°36	13°20	13° 5	7° 7	F 13
S 14	13 32 17	24°56'42	0♑38	17°52	7°56	6°48	20° 9	18°37	1°53	21°54	9°36	11°38	13°17	13°12	7° 8	S 14
S 15	13 36 13	25°55'56	12°29	17° 7	9° 4	7°28	20°22	18°35	1°55	21°56	9°37	11°39	13°13	13°18	7° 8	S 15
M16	13 40 10	26°55'08	24°30	16°25	10°11	8° 7	20°35	18°33	1°58	21°58	9°39	11°R40	13°10	13°25	7°R 8	M16
T 17	13 44 6	27°54'18	6♒45	15°47	11°18	8°47	20°48	18°31	2° 0	22° 0	9°40	11°39	13° 7	13°32	7° 8	T 17
W18	13 48 3	28°53'26	19°19	15°14	12°24	9°26	21° 1	18°29	2° 2	22° 2	9°41	11°37	13° 4	13°38	7° 8	W18
T 19	13 51 59	29°52'33	2♓16	14°46	13°31	10° 5	21°13	18°27	2° 5	22° 4	9°43	11°33	13° 1	13°45	7° 7	T 19
F 20	13 55 56	0♉51'38	15°39	14°23	14°37	10°44	21°26	18°25	2° 7	22° 5	9°44	11°28	12°58	13°51	7° 7	F 20
S 21	13 59 53	1°50'41	29°29	14° 5	15°44	11°24	21°39	18°23	2° 9	22° 7	9°45	11°22	12°54	13°58	7° 7	S 21
S 22	14 3 49	2°49'42	13♈44	13°53	16°49	12° 3	21°51	18°20	2°11	22° 9	9°47	11°16	12°51	14° 5	7° 6	S 22
M23	14 7 46	3°48'41	28°19	13°46	17°55	12°42	22° 4	18°18	2°13	22°11	9°48	11°10	12°48	14°11	7° 5	M23
T 24	14 11 42	4°47'39	13♉ 8	13°D45	19° 1	13°21	22°16	18°15	2°15	22°13	9°50	11° 6	12°45	14°18	7° 5	T 24
W25	14 15 39	5°46'34	28° 3	13°49	20° 6	14° 0	22°29	18°12	2°17	22°15	9°51	11° 4	12°42	14°25	7° 4	W25
T 26	14 19 35	6°45'28	12♊55	13°58	21°11	14°39	22°41	18°10	2°19	22°16	9°52	11°D 3	12°39	14°31	7° 3	T 26
F 27	14 23 32	7°44'19	27°38	14°12	22°16	15°18	22°53	18° 7	2°21	22°18	9°54	11° 4	12°35	14°38	7° 2	F 27
S 28	14 27 28	8°43'08	12♋ 7	14°31	23°20	15°58	23° 6	18° 4	2°23	22°20	9°55	11° 5	12°32	14°45	7° 1	S 28
S 29	14 31 25	9°41'55	26°18	14°55	24°25	16°37	23°18	18° 1	2°25	22°22	9°57	11° 7	12°29	14°51	6°59	S 29
M30	14 35 22	10♉40'40	10♌10	15♈22	25♊29	17♒15	23♓30	17♐58	2♓27	22♓23	9♉58	11°R 7	12♊26	14♐58	6♉58	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n45	25n10	2n47	13n 7	3n17	19n44	1n19	21s 9	0s45	5s49	0s52	20s59	1n53	11s38	0s43	4s 7	0s49	1s17	16s38	22n13	22n22	21s54	16s39	6n30
M 2	5 8	23 47	3 44	13 7	3 21	20 5	1 22	21 3	0 47	5 44	0 52	20 59	1 54	11 37	0 43	4 7	0 49	1 16	16 38	22 13	22 22	21 56	16 38	6 31
T 3	5 31	21 1	4 26	13 4	3 24	20 25	1 26	20 56	0 48	5 38	0 52	20 58	1 54	11 36	0 43	4 6	0 49	1 16	16 37	22 13	22 22	21 57	16 38	6 32
W 4	5 54	17 9	4 54	12 56	3 24	20 45	1 30	20 48	0 49	5 33	0 52	20 58	1 54	11 35	0 43	4 5	0 49	1 15	16 37	22 12	22 21	21 59	16 37	6 33
T 5	6 17	12 30	5 5	12 44	3 23	21 5	1 34	20 41	0 50	5 28	0 52	20 58	1 54	11 34	0 43	4 4	0 49	1 15	16 37	22 11	22 21	22 1	16 36	6 33
F 6	6 40	7 20	5 0	12 28	3 20	21 24	1 37	20 34	0 52	5 23	0 52	20 58	1 54	11 33	0 43	4 3	0 49	1 14	16 37	22 10	22 20	22 3	16 35	6 34
S 7	7 2	1 57	4 40	12 9	3 16	21 42	1 41	20 26	0 53	5 18	0 52	20 58	1 54	11 32	0 43	4 3	0 49	1 14	16 37	22 8	22 20	22 4	16 34	6 35
S 8	7 25	3s26	4 6	11 46	3 9	22 0	1 45	20 18	0 54	5 13	0 52	20 58	1 54	11 31	0 43	4 2	0 49	1 13	16 37	22 7	22 20	22 6	16 34	6 36
M 9	7 47	8 36	3 21	11 21	3 1	22 18	1 48	20 11	0 55	5 7	0 52	20 57	1 54	11 30	0 43	4 1	0 49	1 13	16 37	22 6	22 19	22 8	16 33	6 36
T 10	8 9	13 22	2 27	10 53	2 51	22 34	1 52	20 3	0 57	5 2	0 53	20 57	1 55	11 29	0 43	4 0	0 49	1 12	16 36	22 5	22 19	22 9	16 32	6 37
W11	8 31	17 33	1 28	10 23	2 40	22 51	1 55	19 54	0 58	4 57	0 53	20 57	1 55	11 28	0 43	3 59	0 49	1 12	16 36	22 5	22 19	22 11	16 31	6 38
T 12	8 53	20 59	0 25	9 52	2 27	23 6	1 59	19 46	0 59	4 52	0 53	20 57	1 55	11 27	0 43	3 59	0 49	1 11	16 36	22 4	22 18	22 13	16 30	6 39
F 13	9 15	23 31	0s39	9 21	2 13	23 22	2 2	19 38	1 1	4 47	0 53	20 56	1 55	11 27	0 43	3 58	0 49	1 11	16 36	22 4	22 18	22 15	16 30	6 39
S 14	9 37	25 1	1 41	8 49	1 59	23 36	2 6	19 29	1 2	4 42	0 53	20 56	1 55	11 26	0 43	3 57	0 49	1 10	16 36	22 5	22 17	22 16	16 29	6 40
S 15	9 58	25 24	2 39	8 17	1 43	23 50	2 9	19 21	1 3	4 37	0 53	20 56	1 55	11 25	0 43	3 56	0 49	1 10	16 36	22 5	22 17	22 18	16 28	6 41
M16	10 20	24 35	3 31	7 47	1 27	24 4	2 13	19 12	1 5	4 32	0 53	20 56	1 55	11 24	0 43	3 56	0 49	1 9	16 36	22 5	22 17	22 20	16 27	6 42
T 17	10 41	22 37	4 15	7 17	1 11	24 17	2 16	19 3	1 6	4 27	0 54	20 55	1 55	11 23	0 43	3 55	0 49	1 9	16 36	22 5	22 16	22 21	16 27	6 42
W18	11 2	19 30	4 47	6 49	0 55	24 29	2 19	18 54	1 7	4 22	0 54	20 55	1 55	11 23	0 43	3 54	0 49	1 8	16 36	22 5	22 16	22 23	16 26	6 43
T 19	11 23	15 23	5 6	6 23	0 38	24 41	2 22	18 45	1 9	4 17	0 54	20 55	1 56	11 22	0 43	3 53	0 49	1 8	16 36	22 4	22 15	22 25	16 25	6 44
F 20	11 43	10 23	5 9	5 59	0 22	24 52	2 26	18 35	1 10	4 13	0 54	20 54	1 56	11 21	0 43	3 53	0 49	1 7	16 35	22 3	22 15	22 26	16 25	6 44
S 21	12 4	4 43	4 55	5 38	0 6	25 2	2 29	18 26	1 12	4 8	0 54	20 54	1 56	11 20	0 43	3 52	0 49	1 7	16 35	22 3	22 15	22 28	16 24	6 45
S 22	12 24	1n22	4 22	5 19	0s 9	25 12	2 32	18 16	1 13	4 3	0 54	20 54	1 56	11 20	0 44	3 51	0 49	1 6	16 35	22 2	22 14	22 30	16 23	6 46
M23	12 44	7 32	3 32	5 2	0 24	25 21	2 35	18 7	1 15	3 58	0 54	20 54	1 56	11 19	0 44	3 51	0 49	1 6	16 35	22 1	22 14	22 31	16 22	6 47
T 24	13 4	13 23	2 26	4 48	0 39	25 30	2 38	17 57	1 16	3 53	0 55	20 53	1 56	11 18	0 44	3 50	0 49	1 5	16 35	22 0	22 13	22 33	16 22	6 47
W25	13 23	18 29	1 10	4 37	0 53	25 38	2 40	17 47	1 18	3 49	0 55	20 53	1 56	11 18	0 44	3 49	0 49	1 5	16 35	22 0	22 13	22 35	16 21	6 48
T 26	13 43	22 25	0n10	4 29	1 6	25 45	2 43	17 37	1 19	3 44	0 55	20 53	1 56	11 17	0 44	3 49	0 49	1 5	16 35	22 0	22 13	22 36	16 20	6 49
F 27	14 2	24 48	1 30	4 22	1 18	25 52	2 46	17 27	1 20	3 39	0 55	20 52	1 56	11 16	0 44	3 48	0 49	1 4	16 35	22 0	22 12	22 38	16 20	6 50
S 28	14 21	25 28	2 42	4 19	1 30	25 58	2 48	17 17	1 22	3 35	0 55	20 52	1 56	11 16	0 44	3 47	0 49	1 4	16 35	22 0	22 12	22 40	16 19	6 50
S 29	14 39	24 26	3 43	4 18	1 41	26 4	2 51	17 7	1 23	3 30	0 55	20 52	1 56	11 15	0 44	3 47	0 49	1 3	16 35	22 0	22 11	22 41	16 18	6 51
M30	14n58	21n56	4n29	4n19	1s51	26n 8	2n53	16s57	1s25	3s25	0s56	20s51	1n57	11s14	0s44	3s46	0s49	1s 3	16s35	22n 0	22n11	22s43	16s18	6n52

Julian Day Number = 2758439.5, Delta T = 38m56s
Ecliptic obliquity = 23°19'52, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°29'56, Lahiri = 35°36'56

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ASTRODIENST EPHEMERIS for the year 2840
geocentric

MAY 2840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 18	11♉39'22	23♌43	15♈55	26♊32	17♒54	23♓42	17°R55	2♓28	22♓25	9♉59	11°R 7	12♊23	15♐ 5	6°R57	T 1
W 2	14 43 15	12°38'02	6♍58	16°31	27°36	18°33	23°54	17♐52	2°30	22°26	10° 1	11♊ 5	12°19	15°11	6♑55	W 2
T 3	14 47 11	13°36'40	19°57	17°11	28°39	19°12	24° 5	17°49	2°32	22°28	10° 2	11° 2	12°16	15°18	6°54	T 3
F 4	14 51 8	14°35'16	2♎42	17°55	29°42	19°51	24°17	17°45	2°33	22°30	10° 4	10°58	12°13	15°24	6°52	F 4
S 5	14 55 4	15°33'49	15°13	18°42	0♋44	20°30	24°29	17°42	2°35	22°31	10° 5	10°53	12°10	15°31	6°50	S 5
S 6	14 59 1	16°32'21	27°33	19°33	1°46	21° 8	24°40	17°38	2°36	22°33	10° 6	10°49	12° 7	15°38	6°49	S 6
M 7	15 2 57	17°30'51	9♏43	20°27	2°48	21°47	24°51	17°35	2°38	22°34	10° 8	10°46	12° 4	15°44	6°47	M 7
T 8	15 6 54	18°29'19	21°44	21°24	3°50	22°26	25° 3	17°31	2°39	22°36	10° 9	10°44	12° 0	15°51	6°45	T 8
W 9	15 10 50	19°27'45	3♐38	22°23	4°51	23° 4	25°14	17°28	2°41	22°37	10°10	10°43	11°57	15°58	6°43	W 9
T 10	15 14 47	20°26'09	15°28	23°26	5°51	23°43	25°25	17°24	2°42	22°39	10°12	10°D42	11°54	16° 4	6°41	T 10
F 11	15 18 44	21°24'32	27°15	24°32	6°52	24°21	25°36	17°20	2°43	22°40	10°13	10°43	11°51	16°11	6°38	F 11
S 12	15 22 40	22°22'53	9♑ 4	25°40	7°52	25° 0	25°47	17°16	2°45	22°41	10°15	10°45	11°48	16°18	6°36	S 12
S 13	15 26 37	23°21'12	20°57	26°50	8°51	25°38	25°58	17°13	2°46	22°43	10°16	10°46	11°45	16°24	6°34	S 13
M14	15 30 33	24°19'30	2♒58	28° 4	9°51	26°17	26° 9	17° 9	2°47	22°44	10°17	10°47	11°41	16°31	6°31	M14
T 15	15 34 30	25°17'46	15°13	29°19	10°49	26°55	26°19	17° 5	2°48	22°45	10°19	10°48	11°38	16°38	6°29	T 15
W16	15 38 26	26°16'01	27°44	0♉37	11°48	27°33	26°30	17° 1	2°49	22°47	10°20	10°R49	11°35	16°44	6°26	W16
T 17	15 42 23	27°14'15	10♓38	1°57	12°46	28°11	26°40	16°57	2°50	22°48	10°21	10°48	11°32	16°51	6°23	T 17
F 18	15 46 20	28°12'27	23°56	3°19	13°43	28°49	26°51	16°52	2°51	22°49	10°23	10°47	11°29	16°57	6°21	F 18
S 19	15 50 16	29°10'37	7♈41	4°44	14°40	29°27	27° 1	16°48	2°52	22°50	10°24	10°46	11°25	17° 4	6°18	S 19
S 20	15 54 13	0♊ 8'46	21°53	6°10	15°37	0♓ 5	27°11	16°44	2°53	22°51	10°25	10°45	11°22	17°11	6°15	S 20
M21	15 58 9	1° 6'54	6♉29	7°39	16°33	0°43	27°21	16°40	2°54	22°53	10°27	10°43	11°19	17°17	6°12	M21
T 22	16 2 6	2° 5'00	21°24	9°10	17°28	1°21	27°31	16°36	2°54	22°54	10°28	10°43	11°16	17°24	6° 9	T 22
W23	16 6 2	3° 3'05	6♊30	10°43	18°23	1°59	27°41	16°31	2°55	22°55	10°29	10°D42	11°13	17°31	6° 6	W23
T 24	16 9 59	4° 1'08	21°39	12°17	19°18	2°37	27°50	16°27	2°56	22°56	10°31	10°42	11°10	17°37	6° 3	T 24
F 25	16 13 55	4°59'10	6♋41	13°54	20°11	3°14	28° 0	16°23	2°57	22°57	10°32	10°43	11° 6	17°44	6° 0	F 25
S 26	16 17 52	5°57'10	21°29	15°33	21° 5	3°52	28° 9	16°18	2°57	22°58	10°33	10°43	11° 3	17°51	5°56	S 26
S 27	16 21 49	6°55'08	5♌55	17°14	21°57	4°29	28°18	16°14	2°58	22°59	10°34	10°44	11° 0	17°57	5°53	S 27
M28	16 25 45	7°53'04	19°58	18°58	22°49	5° 6	28°28	16°10	2°58	23° 0	10°36	10°44	10°57	18° 4	5°50	M28
T 29	16 29 42	8°50'59	3♍37	20°43	23°40	5°44	28°37	16° 5	2°58	23° 0	10°37	10°R44	10°54	18°11	5°46	T 29
W30	16 33 38	9°48'51	16°51	22°30	24°31	6°21	28°45	16° 1	2°59	23° 1	10°38	10°44	10°51	18°17	5°43	W30
T 31	16 37 35	10♊46'42	29♍44	24♉19	25♋21	6♓58	28♓54	15♐56	2♓59	23♓ 2	10♉39	10°D44	10♊47	18♐24	5♑39	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n16	18n16	4n59	4n22	2s 1	26n13	2n56	16s46	1s27	3s21	0s56	20s51	1n57	11s14	0s44	3s45	0s50	1s 2	16s35	22n 0	22n11	22s44	16s17	6n52
W 2	15 34	13 45	5 13	4 28	2 10	26 16	2 58	16 36	1 28	3 16	0 56	20 51	1 57	11 13	0 44	3 45	0 50	1 2	16 35	22 0	22 10	22 46	16 17	6 53
T 3	15 51	8 42	5 10	4 36	2 18	26 19	3 0	16 25	1 30	3 12	0 56	20 50	1 57	11 13	0 44	3 44	0 50	1 2	16 35	22 0	22 10	22 48	16 16	6 54
F 4	16 9	3 24	4 51	4 45	2 25	26 22	3 2	16 14	1 31	3 7	0 56	20 50	1 57	11 12	0 44	3 44	0 50	1 1	16 35	21 59	22 9	22 49	16 15	6 54
S 5	16 26	1s59	4 19	4 57	2 32	26 24	3 4	16 4	1 33	3 3	0 56	20 50	1 57	11 12	0 44	3 43	0 50	1 1	16 35	21 59	22 9	22 51	16 15	6 55
S 6	16 42	7 12	3 36	5 10	2 38	26 25	3 6	15 53	1 34	2 59	0 57	20 49	1 57	11 11	0 44	3 42	0 50	1 1	16 35	21 58	22 9	22 52	16 14	6 56
M 7	16 59	12 5	2 43	5 26	2 43	26 26	3 8	15 42	1 36	2 54	0 57	20 49	1 57	11 11	0 44	3 42	0 50	1 0	16 35	21 58	22 8	22 54	16 14	6 56
T 8	17 15	16 28	1 43	5 43	2 48	26 26	3 9	15 31	1 38	2 50	0 57	20 48	1 57	11 10	0 44	3 41	0 50	1 0	16 35	21 57	22 8	22 56	16 13	6 57
W 9	17 31	20 9	0 39	6 1	2 52	26 25	3 11	15 20	1 39	2 46	0 57	20 48	1 57	11 10	0 44	3 41	0 50	0 59	16 35	21 57	22 7	22 57	16 13	6 58
T 10	17 47	22 59	0s26	6 21	2 55	26 24	3 12	15 9	1 41	2 41	0 57	20 48	1 57	11 9	0 44	3 40	0 50	0 59	16 35	21 57	22 7	22 59	16 12	6 58
F 11	18 2	24 48	1 30	6 42	2 58	26 22	3 13	14 57	1 43	2 37	0 58	20 47	1 57	11 9	0 44	3 40	0 50	0 59	16 35	21 57	22 6	23 0	16 12	6 59
S 12	18 17	25 32	2 30	7 5	2 59	26 20	3 14	14 46	1 44	2 33	0 58	20 47	1 57	11 8	0 44	3 39	0 50	0 58	16 35	21 57	22 6	23 2	16 11	6 59
S 13	18 32	25 5	3 25	7 29	3 1	26 17	3 15	14 35	1 46	2 29	0 58	20 46	1 57	11 8	0 44	3 39	0 50	0 58	16 35	21 58	22 6	23 3	16 11	7 0
M14	18 46	23 28	4 11	7 55	3 1	26 14	3 16	14 23	1 48	2 25	0 58	20 46	1 57	11 8	0 44	3 38	0 50	0 58	16 36	21 58	22 5	23 5	16 10	7 1
T 15	19 0	20 45	4 46	8 21	3 1	26 10	3 17	14 12	1 49	2 21	0 58	20 46	1 57	11 7	0 44	3 38	0 50	0 57	16 36	21 58	22 5	23 7	16 10	7 1
W16	19 14	17 2	5 9	8 48	3 1	26 5	3 18	14 0	1 51	2 17	0 59	20 45	1 57	11 7	0 44	3 37	0 50	0 57	16 36	21 58	22 4	23 8	16 9	7 2
T 17	19 27	12 26	5 17	9 17	3 0	26 0	3 18	13 49	1 53	2 13	0 59	20 45	1 57	11 6	0 44	3 37	0 50	0 57	16 36	21 58	22 4	23 10	16 9	7 2
F 18	19 40	7 8	5 9	9 46	2 58	25 55	3 18	13 37	1 55	2 9	0 59	20 44	1 57	11 6	0 44	3 36	0 50	0 56	16 36	21 58	22 3	23 11	16 8	7 3
S 19	19 53	1 18	4 43	10 17	2 56	25 49	3 18	13 26	1 56	2 5	0 59	20 44	1 57	11 6	0 45	3 36	0 50	0 56	16 36	21 58	22 3	23 13	16 8	7 4
S 20	20 5	4n47	3 59	10 48	2 53	25 42	3 18	13 14	1 58	2 1	0 59	20 44	1 57	11 6	0 45	3 35	0 50	0 56	16 36	21 57	22 3	23 14	16 7	7 4
M21	20 17	10 48	2 59	11 20	2 49	25 35	3 18	13 2	2 0	1 58	1 0	20 43	1 57	11 5	0 45	3 35	0 50	0 56	16 36	21 57	22 2	23 16	16 7	7 5
T 22	20 29	16 20	1 45	11 52	2 45	25 28	3 18	12 50	2 2	1 54	1 0	20 43	1 57	11 5	0 45	3 35	0 50	0 55	16 36	21 57	22 2	23 17	16 7	7 5
W23	20 40	20 55	0 23	12 25	2 41	25 20	3 17	12 39	2 3	1 50	1 0	20 42	1 57	11 5	0 45	3 34	0 50	0 55	16 36	21 57	22 1	23 19	16 6	7 6
T 24	20 51	24 5	1n 0	12 59	2 36	25 12	3 17	12 27	2 5	1 47	1 0	20 42	1 57	11 5	0 45	3 34	0 50	0 55	16 36	21 57	22 1	23 20	16 6	7 6
F 25	21 2	25 29	2 19	13 33	2 30	25 3	3 16	12 15	2 7	1 43	1 0	20 42	1 57	11 5	0 45	3 34	0 50	0 54	16 37	21 57	22 0	23 22	16 5	7 7
S 26	21 12	25 3	3 28	14 8	2 24	24 54	3 15	12 3	2 9	1 40	1 1	20 41	1 57	11 4	0 45	3 33	0 50	0 54	16 37	21 57	22 0	23 23	16 5	7 7
S 27	21 22	22 55	4 21	14 42	2 17	24 44	3 14	11 51	2 11	1 36	1 1	20 41	1 57	11 4	0 45	3 33	0 50	0 54	16 37	21 57	21 59	23 25	16 5	7 8
M28	21 32	19 27	4 57	15 17	2 10	24 34	3 12	11 39	2 13	1 33	1 1	20 40	1 57	11 4	0 45	3 32	0 50	0 54	16 37	21 57	21 59	23 26	16 4	7 8
T 29	21 41	15 2	5 15	15 52	2 3	24 24	3 11	11 27	2 15	1 29	1 1	20 40	1 57	11 4	0 45	3 32	0 50	0 54	16 37	21 57	21 59	23 28	16 4	7 9
W30	21 49	10 1	5 16	16 28	1 55	24 13	3 9	11 15	2 16	1 26	1 2	20 39	1 57	11 4	0 45	3 32	0 50	0 53	16 37	21 57	21 58	23 29	16 4	7 9
T 31	21n58	4n42	5n 1	17n 3	1s47	24n 2	3n 7	11s 3	2s18	1s23	1s 2	20s39	1n57	11s 4	0s45	3s32	0s51	0s53	16s37	21n57	21n58	23s30	16s 4	7n 9

Julian Day Number = 2758469.5, Delta T = 38m57s
Ecliptic obliquity = 23°19'52, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°30'00, Lahiri = 35°37'00

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ASTRODIENST EPHEMERIS for the year 2840
geocentric

JUNE 2840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 41 31	11♊44'31	12♎18	26♉11	26♋10	7♓35	29♓ 3	15°R52	2♓59	23♓ 3	10♉41	10♊44	10♊44	18♐31	5°R36	F 1
S 2	16 45 28	12°42'19	24°37	28° 4	26°58	8°12	29°11	15♐47	3° 0	23° 4	10°42	10°44	10°41	18°37	5♑32	S 2
S 3	16 49 24	13°40'05	6♏45	29°59	27°46	8°48	29°20	15°43	3° 0	23° 4	10°43	10°44	10°38	18°44	5°28	S 3
M 4	16 53 21	14°37'50	18°43	1♊57	28°32	9°25	29°28	15°38	3° 0	23° 5	10°44	10°45	10°35	18°50	5°25	M 4
T 5	16 57 18	15°35'33	0♐36	3°56	29°18	10° 2	29°36	15°34	3° 0	23° 6	10°46	10°45	10°31	18°57	5°21	T 5
W 6	17 1 14	16°33'15	12°25	5°57	0♌ 3	10°38	29°44	15°29	3°R 0	23° 6	10°47	10°R45	10°28	19° 4	5°17	W 6
T 7	17 5 11	17°30'55	24°12	8° 0	0°47	11°14	29°52	15°25	3° 0	23° 7	10°48	10°45	10°25	19°10	5°13	T 7
F 8	17 9 7	18°28'35	6♑ 1	10° 5	1°30	11°51	29°59	15°20	3° 0	23° 7	10°49	10°44	10°22	19°17	5° 9	F 8
S 9	17 13 4	19°26'13	17°54	12°11	2°12	12°27	0♈ 7	15°16	3° 0	23° 8	10°50	10°43	10°19	19°24	5° 6	S 9
S 10	17 17 0	20°23'50	29°52	14°19	2°52	13° 3	0°15	15°11	3° 0	23° 9	10°51	10°42	10°16	19°30	5° 2	S 10
M11	17 20 57	21°21'27	11♒59	16°28	3°32	13°39	0°22	15° 7	3° 0	23° 9	10°52	10°41	10°12	19°37	4°58	M11
T 12	17 24 53	22°19'02	24°17	18°38	4°11	14°14	0°29	15° 3	2°59	23° 9	10°53	10°39	10° 9	19°44	4°54	T 12
W13	17 28 50	23°16'36	6♓50	20°49	4°48	14°50	0°36	14°58	2°59	23°10	10°55	10°38	10° 6	19°50	4°50	W13
T 14	17 32 47	24°14'10	19°42	23° 1	5°25	15°25	0°43	14°54	2°59	23°10	10°56	10°D38	10° 3	19°57	4°46	T 14
F 15	17 36 43	25°11'42	2♈55	25°13	6° 0	16° 1	0°49	14°49	2°58	23°11	10°57	10°38	10° 0	20° 4	4°42	F 15
S 16	17 40 40	26° 9'14	16°31	27°26	6°33	16°36	0°56	14°45	2°58	23°11	10°58	10°39	9°57	20°10	4°38	S 16
S 17	17 44 36	27° 6'46	0♉32	29°38	7° 6	17°11	1° 2	14°41	2°57	23°11	10°59	10°40	9°53	20°17	4°33	S 17
M18	17 48 33	28° 4'16	14°58	1♋49	7°37	17°46	1° 8	14°36	2°57	23°11	11° 0	10°41	9°50	20°24	4°29	M18
T 19	17 52 29	29° 1'46	29°45	4° 0	8° 6	18°20	1°14	14°32	2°56	23°12	11° 1	10°42	9°47	20°30	4°25	T 19
W20	17 56 26	29°59'15	14♊47	6°10	8°34	18°55	1°20	14°28	2°55	23°12	11° 2	10°R42	9°44	20°37	4°21	W20
T 21	18 0 22	0♋56'44	29°58	8°19	9° 0	19°29	1°26	14°24	2°55	23°12	11° 3	10°41	9°41	20°43	4°17	T 21
F 22	18 4 19	1°54'12	15♋ 7	10°26	9°25	20° 3	1°32	14°19	2°54	23°12	11° 4	10°39	9°37	20°50	4°13	F 22
S 23	18 8 16	2°51'38	0♌ 5	12°32	9°48	20°37	1°37	14°15	2°53	23°12	11° 5	10°37	9°34	20°57	4° 9	S 23
S 24	18 12 12	3°49'04	14°43	14°36	10°10	21°11	1°42	14°11	2°52	23°12	11° 6	10°34	9°31	21° 3	4° 5	S 24
M25	18 16 9	4°46'29	28°57	16°38	10°29	21°45	1°47	14° 7	2°52	23°R12	11° 6	10°31	9°28	21°10	4° 1	M25
T 26	18 20 5	5°43'52	12♍44	18°38	10°47	22°18	1°52	14° 3	2°51	23°12	11° 7	10°28	9°25	21°17	3°56	T 26
W27	18 24 2	6°41'15	26° 3	20°36	11° 3	22°51	1°57	13°59	2°50	23°12	11° 8	10°27	9°22	21°23	3°52	W27
T 28	18 27 58	7°38'37	8♎57	22°32	11°16	23°24	2° 1	13°55	2°49	23°12	11° 9	10°D26	9°18	21°30	3°48	T 28
F 29	18 31 55	8°35'57	21°29	24°26	11°28	23°57	2° 6	13°51	2°48	23°12	11°10	10°27	9°15	21°37	3°44	F 29
S 30	18 35 52	9♋33'17	3♏43	26♋17	11♌37	24♓29	2♈10	13♐47	2♓46	23♓12	11♉11	10♊28	9♊12	21♐43	3♑40	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22n 6	0s41	4n31	17n37	1s38	23n51	3n 5	10s51	2s20	1s20	1s 2	20s39	1n57	11s 4	0s45	3s31	0s51	0s53	16s38	21n57	21n57	23s32	16s 3	7n10
S 2	22 13	5 56	3 49	18 12	1 29	23 39	3 2	10 39	2 22	1 16	1 2	20 38	1 57	11 4	0 45	3 31	0 51	0 53	16 38	21 57	21 57	23 33	16 3	7 10
S 3	22 20	10 54	2 58	18 46	1 19	23 27	3 0	10 28	2 24	1 13	1 3	20 38	1 57	11 4	0 45	3 31	0 51	0 53	16 38	21 57	21 56	23 35	16 3	7 11
M 4	22 27	15 24	1 59	19 19	1 9	23 15	2 57	10 16	2 26	1 10	1 3	20 37	1 57	11 4	0 45	3 31	0 51	0 52	16 38	21 57	21 56	23 36	16 3	7 11
T 5	22 33	19 16	0 56	19 52	0 59	23 2	2 54	10 4	2 28	1 7	1 3	20 37	1 57	11 4	0 45	3 30	0 51	0 52	16 38	21 57	21 55	23 38	16 2	7 11
W 6	22 39	22 20	0s 9	20 24	0 49	22 49	2 50	9 52	2 30	1 4	1 3	20 37	1 57	11 4	0 45	3 30	0 51	0 52	16 38	21 57	21 55	23 39	16 2	7 12
T 7	22 45	24 26	1 14	20 54	0 39	22 36	2 47	9 40	2 32	1 1	1 3	20 36	1 57	11 4	0 45	3 30	0 51	0 52	16 39	21 57	21 55	23 40	16 2	7 12
F 8	22 50	25 27	2 16	21 24	0 28	22 23	2 43	9 28	2 34	0 59	1 4	20 36	1 57	11 4	0 45	3 30	0 51	0 52	16 39	21 57	21 54	23 42	16 2	7 12
S 9	22 55	25 19	3 12	21 52	0 17	22 10	2 39	9 16	2 36	0 56	1 4	20 35	1 57	11 4	0 45	3 30	0 51	0 52	16 39	21 57	21 54	23 43	16 2	7 13
S 10	22 59	24 0	4 0	22 18	0 7	21 56	2 35	9 4	2 38	0 53	1 4	20 35	1 57	11 4	0 45	3 29	0 51	0 51	16 39	21 57	21 53	23 45	16 1	7 13
M11	23 3	21 34	4 38	22 43	0n 4	21 42	2 30	8 52	2 40	0 51	1 4	20 35	1 56	11 4	0 45	3 29	0 51	0 51	16 39	21 57	21 53	23 46	16 1	7 13
T 12	23 7	18 9	5 4	23 5	0 14	21 29	2 25	8 40	2 42	0 48	1 5	20 34	1 56	11 4	0 45	3 29	0 51	0 51	16 40	21 57	21 52	23 47	16 1	7 14
W13	23 10	13 51	5 16	23 26	0 25	21 15	2 20	8 28	2 44	0 45	1 5	20 34	1 56	11 4	0 46	3 29	0 51	0 51	16 40	21 56	21 52	23 49	16 1	7 14
T 14	23 12	8 51	5 13	23 44	0 35	21 0	2 15	8 17	2 46	0 43	1 5	20 33	1 56	11 5	0 46	3 29	0 51	0 51	16 40	21 56	21 51	23 50	16 1	7 14
F 15	23 15	3 20	4 53	23 59	0 45	20 46	2 9	8 5	2 48	0 41	1 5	20 33	1 56	11 5	0 46	3 29	0 51	0 51	16 40	21 56	21 51	23 52	16 1	7 14
S 16	23 17	2n30	4 17	24 12	0 54	20 32	2 3	7 53	2 50	0 38	1 6	20 33	1 56	11 5	0 46	3 29	0 51	0 51	16 41	21 56	21 50	23 53	16 1	7 15
S 17	23 18	8 25	3 24	24 23	1 3	20 18	1 57	7 41	2 52	0 36	1 6	20 32	1 56	11 5	0 46	3 29	0 51	0 51	16 41	21 57	21 50	23 54	16 1	7 15
M18	23 19	14 3	2 18	24 30	1 11	20 3	1 50	7 30	2 55	0 34	1 6	20 32	1 56	11 5	0 46	3 29	0 51	0 51	16 41	21 57	21 49	23 56	16 0	7 15
T 19	23 20	19 1	1 0	24 35	1 19	19 49	1 43	7 18	2 57	0 32	1 7	20 31	1 56	11 6	0 46	3 29	0 51	0 51	16 41	21 57	21 49	23 57	16 0	7 15
W20	23 20	22 51	0n23	24 37	1 26	19 35	1 36	7 7	2 59	0 30	1 7	20 31	1 56	11 6	0 46	3 28	0 51	0 51	16 42	21 57	21 49	23 58	16 0	7 15
T 21	23 20	25 4	1 44	24 37	1 33	19 21	1 28	6 55	3 1	0 28	1 7	20 31	1 55	11 6	0 46	3 28	0 51	0 51	16 42	21 57	21 48	24 0	16 0	7 16
F 22	23 19	25 26	2 59	24 34	1 39	19 6	1 20	6 44	3 3	0 26	1 7	20 30	1 55	11 6	0 46	3 28	0 51	0 51	16 42	21 57	21 48	24 1	16 0	7 16
S 23	23 18	23 57	4 0	24 28	1 44	18 52	1 12	6 32	3 5	0 24	1 8	20 30	1 55	11 7	0 46	3 28	0 51	0 50	16 42	21 56	21 47	24 2	16 0	7 16
S 24	23 17	20 52	4 43	24 19	1 48	18 38	1 3	6 21	3 7	0 22	1 8	20 30	1 55	11 7	0 46	3 28	0 51	0 50	16 43	21 56	21 47	24 4	16 0	7 16
M25	23 15	16 36	5 8	24 9	1 52	18 24	0 55	6 10	3 10	0 20	1 8	20 29	1 55	11 7	0 46	3 29	0 51	0 50	16 43	21 55	21 46	24 5	16 0	7 16
T 26	23 12	11 35	5 14	23 56	1 54	18 11	0 45	5 59	3 12	0 18	1 8	20 29	1 55	11 8	0 46	3 29	0 51	0 50	16 43	21 55	21 46	24 6	16 0	7 16
W27	23 10	6 12	5 3	23 41	1 56	17 57	0 36	5 48	3 14	0 17	1 9	20 29	1 55	11 8	0 46	3 29	0 52	0 50	16 43	21 55	21 45	24 8	16 0	7 16
T 28	23 7	0 43	4 37	23 23	1 58	17 44	0 26	5 37	3 16	0 15	1 9	20 28	1 54	11 9	0 46	3 29	0 52	0 50	16 44	21 55	21 45	24 9	16 0	7 16
F 29	23 3	4s40	3 58	23 5	1 58	17 30	0 15	5 26	3 18	0 14	1 9	20 28	1 54	11 9	0 46	3 29	0 52	0 51	16 44	21 55	21 44	24 10	16 1	7 16
S 30	22n59	9s44	3n 9	22n44	1n58	17n18	0n 4	5s15	3s21	0s13	1s10	20s28	1n54	11s 9	0s46	3s29	0s52	0s51	16s44	21n55	21n44	24s11	16s 1	7n16

Julian Day Number = 2758500.5, Delta T = 38m57s
Ecliptic obliquity = 23°19'52, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°30'04, Lahiri = 35°37'04

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ASTRODIENST EPHEMERIS for the year 2840
geocentric

JULY 2840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 39 48	10♋30'36	15♏44	28♋ 6	11♌45	25♓ 1	2♈14	13°R44	2°R45	23°R11	11♉12	10♊30	9♊ 9	21♐50	3°R36	S 1
M 2	18 43 45	11°27'55	27°37	29°53	11°50	25°34	2°18	13♐40	2♓44	23♓11	11°12	10°32	9° 6	21°57	3♑32	M 2
T 3	18 47 41	12°25'12	9♐25	1♌37	11°53	26° 5	2°21	13°36	2°43	23°11	11°13	10°R32	9° 3	22° 3	3°28	T 3
W 4	18 51 38	13°22'29	21°12	3°19	11°R53	26°37	2°25	13°33	2°42	23°11	11°14	10°32	8°59	22°10	3°24	W 4
T 5	18 55 34	14°19'46	3♑ 2	4°58	11°51	27° 8	2°28	13°29	2°40	23°10	11°15	10°30	8°56	22°17	3°20	T 5
F 6	18 59 31	15°17'02	14°55	6°35	11°47	27°39	2°31	13°26	2°39	23°10	11°15	10°26	8°53	22°23	3°16	F 6
S 7	19 3 27	16°14'18	26°55	8°10	11°41	28°10	2°34	13°22	2°38	23°10	11°16	10°21	8°50	22°30	3°12	S 7
S 8	19 7 24	17°11'33	9♒ 3	9°42	11°32	28°41	2°37	13°19	2°36	23° 9	11°17	10°14	8°47	22°36	3° 8	S 8
M 9	19 11 21	18° 8'48	21°21	11°12	11°20	29°11	2°39	13°16	2°35	23° 9	11°17	10° 8	8°43	22°43	3° 4	M 9
T 10	19 15 17	19° 6'03	3♓50	12°40	11° 6	29°41	2°41	13°12	2°33	23° 8	11°18	10° 2	8°40	22°50	3° 0	T 10
W11	19 19 14	20° 3'17	16°32	14° 5	10°50	0♈11	2°44	13° 9	2°32	23° 8	11°19	9°56	8°37	22°56	2°56	W11
T 12	19 23 10	21° 0'32	29°28	15°27	10°32	0°40	2°46	13° 6	2°30	23° 7	11°19	9°53	8°34	23° 3	2°52	T 12
F 13	19 27 7	21°57'47	12♈41	16°47	10°11	1° 9	2°47	13° 3	2°29	23° 7	11°20	9°51	8°31	23°10	2°49	F 13
S 14	19 31 3	22°55'01	26°12	18° 4	9°48	1°38	2°49	13° 0	2°27	23° 6	11°20	9°D50	8°28	23°16	2°45	S 14
S 15	19 35 0	23°52'16	10♉ 4	19°19	9°23	2° 6	2°50	12°58	2°25	23° 6	11°21	9°51	8°24	23°23	2°41	S 15
M16	19 38 56	24°49'31	24°15	20°31	8°56	2°34	2°52	12°55	2°24	23° 5	11°22	9°52	8°21	23°30	2°38	M16
T 17	19 42 53	25°46'47	8♊46	21°40	8°27	3° 2	2°53	12°52	2°22	23° 4	11°22	9°R53	8°18	23°36	2°34	T 17
W18	19 46 50	26°44'03	23°33	22°47	7°56	3°29	2°53	12°49	2°20	23° 4	11°23	9°52	8°15	23°43	2°30	W18
T 19	19 50 46	27°41'18	8♋30	23°50	7°24	3°56	2°54	12°47	2°18	23° 3	11°23	9°49	8°12	23°50	2°27	T 19
F 20	19 54 43	28°38'34	23°30	24°51	6°51	4°23	2°54	12°44	2°16	23° 2	11°23	9°45	8° 9	23°56	2°24	F 20
S 21	19 58 39	29°35'51	8♌24	25°48	6°16	4°49	2°55	12°42	2°15	23° 1	11°24	9°38	8° 5	24° 3	2°20	S 21
S 22	20 2 36	0♌33'06	23° 3	26°43	5°40	5°14	2°R55	12°40	2°13	23° 0	11°24	9°30	8° 2	24°10	2°17	S 22
M23	20 6 32	1°30'22	7♍20	27°34	5° 4	5°40	2°54	12°38	2°11	23° 0	11°25	9°23	7°59	24°16	2°14	M23
T 24	20 10 29	2°27'38	21°12	28°21	4°26	6° 5	2°54	12°36	2° 9	22°59	11°25	9°15	7°56	24°23	2°10	T 24
W25	20 14 25	3°24'54	4♎35	29° 5	3°49	6°29	2°54	12°33	2° 7	22°58	11°25	9°10	7°53	24°30	2° 7	W25
T 26	20 18 22	4°22'10	17°32	29°45	3°12	6°53	2°53	12°32	2° 5	22°57	11°26	9° 7	7°49	24°36	2° 4	T 26
F 27	20 22 19	5°19'25	0♏ 5	0♍22	2°34	7°17	2°52	12°30	2° 3	22°56	11°26	9°D 5	7°46	24°43	2° 1	F 27
S 28	20 26 15	6°16'41	12°19	0°54	1°57	7°40	2°51	12°28	2° 1	22°55	11°26	9° 5	7°43	24°49	1°58	S 28
S 29	20 30 12	7°13'56	24°19	1°23	1°21	8° 2	2°49	12°26	1°59	22°54	11°27	9° 6	7°40	24°56	1°55	S 29
M30	20 34 8	8°11'12	6♐11	1°47	0°45	8°25	2°48	12°25	1°57	22°53	11°27	9°R 7	7°37	25° 3	1°52	M30
T 31	20 38 5	9♌ 8'28	17♐58	2♍ 6	0♌11	8♈46	2♈46	12♐23	1♓54	22♓52	11♉27	9♊ 6	7♊34	25♐ 9	1♑49	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n55	14s22	2n12	22n22	1n57	17n 5	0s 7	5s 4	3s23	0s11	1s10	20s27	1n54	11s10	0s46	3s29	0s52	0s51	16s44	21n55	21n43	24s13	16s 1	7n16
M 2	22 50	18 24	1 10	21 58	1 55	16 52	0 18	4 54	3 25	0 10	1 10	20 27	1 54	11 10	0 46	3 29	0 52	0 51	16 45	21 55	21 43	24 14	16 1	7 16
T 3	22 45	21 40	0 6	21 33	1 53	16 40	0 30	4 43	3 27	0 9	1 10	20 27	1 54	11 11	0 46	3 29	0 52	0 51	16 45	21 56	21 42	24 15	16 1	7 16
W 4	22 40	24 0	0s58	21 6	1 50	16 29	0 42	4 33	3 30	0 8	1 11	20 27	1 54	11 11	0 46	3 29	0 52	0 51	16 45	21 55	21 42	24 16	16 1	7 16
T 5	22 34	25 18	2 0	20 39	1 46	16 17	0 54	4 23	3 32	0 7	1 11	20 26	1 53	11 12	0 46	3 30	0 52	0 51	16 46	21 55	21 41	24 18	16 1	7 16
F 6	22 28	25 26	2 57	20 11	1 42	16 6	1 7	4 12	3 34	0 6	1 11	20 26	1 53	11 12	0 46	3 30	0 52	0 51	16 46	21 55	21 41	24 19	16 1	7 16
S 7	22 21	24 23	3 46	19 42	1 37	15 55	1 20	4 2	3 36	0 5	1 12	20 26	1 53	11 13	0 46	3 30	0 52	0 51	16 46	21 54	21 40	24 20	16 1	7 16
S 8	22 14	22 11	4 26	19 12	1 31	15 45	1 33	3 52	3 39	0 4	1 12	20 26	1 53	11 13	0 46	3 30	0 52	0 51	16 47	21 53	21 40	24 21	16 2	7 16
M 9	22 6	18 57	4 54	18 42	1 25	15 35	1 47	3 42	3 41	0 3	1 12	20 25	1 53	11 14	0 46	3 30	0 52	0 51	16 47	21 52	21 39	24 23	16 2	7 16
T 10	21 59	14 51	5 8	18 11	1 18	15 26	2 1	3 33	3 43	0 3	1 12	20 25	1 53	11 14	0 47	3 31	0 52	0 51	16 47	21 51	21 39	24 24	16 2	7 16
W11	21 50	10 1	5 8	17 39	1 10	15 17	2 15	3 23	3 46	0 2	1 13	20 25	1 52	11 15	0 47	3 31	0 52	0 51	16 47	21 50	21 38	24 25	16 2	7 16
T 12	21 42	4 41	4 52	17 7	1 2	15 8	2 29	3 14	3 48	0 2	1 13	20 25	1 52	11 16	0 47	3 31	0 52	0 52	16 48	21 50	21 38	24 26	16 2	7 16
F 13	21 33	0n59	4 21	16 36	0 54	15 0	2 43	3 4	3 50	0 1	1 13	20 25	1 52	11 16	0 47	3 31	0 52	0 52	16 48	21 50	21 37	24 28	16 3	7 16
S 14	21 24	6 44	3 34	16 3	0 45	14 52	2 57	2 55	3 53	0 1	1 14	20 24	1 52	11 17	0 47	3 31	0 52	0 52	16 48	21 49	21 37	24 29	16 3	7 16
S 15	21 14	12 19	2 34	15 31	0 35	14 45	3 11	2 46	3 55	0 0	1 14	20 24	1 52	11 17	0 47	3 32	0 52	0 52	16 49	21 50	21 36	24 30	16 3	7 15
M16	21 4	17 24	1 24	14 59	0 26	14 38	3 25	2 37	3 57	0 0	1 14	20 24	1 51	11 18	0 47	3 32	0 52	0 52	16 49	21 50	21 36	24 31	16 3	7 15
T 17	20 54	21 34	0 6	14 27	0 15	14 32	3 40	2 28	4 0	0 0	1 14	20 24	1 51	11 19	0 47	3 32	0 52	0 52	16 49	21 50	21 35	24 32	16 3	7 15
W18	20 43	24 24	1n13	13 56	0 4	14 26	3 53	2 19	4 2	0 0	1 15	20 24	1 51	11 19	0 47	3 33	0 52	0 52	16 50	21 50	21 35	24 33	16 4	7 15
T 19	20 32	25 32	2 28	13 24	0s 7	14 21	4 7	2 11	4 4	0 0	1 15	20 24	1 51	11 20	0 47	3 33	0 52	0 53	16 50	21 49	21 34	24 35	16 4	7 15
F 20	20 20	24 48	3 33	12 53	0 19	14 16	4 21	2 3	4 7	0 0	1 15	20 24	1 51	11 21	0 47	3 33	0 52	0 53	16 50	21 49	21 34	24 36	16 4	7 14
S 21	20 9	22 19	4 23	12 23	0 31	14 12	4 34	1 54	4 9	0 0	1 16	20 24	1 50	11 21	0 47	3 34	0 52	0 53	16 51	21 48	21 33	24 37	16 5	7 14
S 22	19 57	18 24	4 55	11 53	0 43	14 8	4 47	1 46	4 11	0 1	1 16	20 23	1 50	11 22	0 47	3 34	0 52	0 53	16 51	21 47	21 33	24 38	16 5	7 14
M23	19 44	13 31	5 7	11 23	0 56	14 4	4 59	1 39	4 14	0 1	1 16	20 23	1 50	11 23	0 47	3 34	0 52	0 53	16 51	21 45	21 32	24 39	16 5	7 14
T 24	19 31	8 5	5 0	10 55	1 9	14 1	5 11	1 31	4 16	0 1	1 17	20 23	1 50	11 24	0 47	3 35	0 52	0 54	16 52	21 44	21 32	24 40	16 6	7 13
W25	19 18	2 26	4 38	10 27	1 22	13 59	5 22	1 24	4 18	0 2	1 17	20 23	1 50	11 24	0 47	3 35	0 53	0 54	16 52	21 44	21 31	24 41	16 6	7 13
T 26	19 5	3s 8	4 1	10 1	1 36	13 57	5 33	1 16	4 21	0 2	1 17	20 23	1 49	11 25	0 47	3 36	0 53	0 54	16 52	21 43	21 31	24 43	16 6	7 13
F 27	18 51	8 25	3 14	9 35	1 49	13 55	5 43	1 9	4 23	0 3	1 17	20 23	1 49	11 26	0 47	3 36	0 53	0 54	16 53	21 43	21 30	24 44	16 7	7 12
S 28	18 37	13 16	2 19	9 11	2 3	13 54	5 53	1 2	4 25	0 4	1 18	20 23	1 49	11 27	0 47	3 36	0 53	0 55	16 53	21 43	21 30	24 45	16 7	7 12
S 29	18 23	17 30	1 19	8 48	2 17	13 53	6 2	0 56	4 28	0 5	1 18	20 23	1 49	11 27	0 47	3 37	0 53	0 55	16 53	21 43	21 29	24 46	16 7	7 12
M30	18 8	20 59	0 16	8 26	2 31	13 53	6 10	0 49	4 30	0 5	1 18	20 23	1 48	11 28	0 47	3 37	0 53	0 55	16 54	21 43	21 29	24 47	16 8	7 12
T 31	17n53	23s34	0s47	8n 7	2s45	13n52	6s17	0s43	4s32	0s 6	1s19	20s23	1n48	11s29	0s47	3s38	0s53	0s55	16s54	21n43	21n28	24s48	16s 8	7n11

Julian Day Number = 2758530.5, Delta T = 38m58s
Ecliptic obliquity = 23°19'52, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°30'08, Lahiri = 35°37'09

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ASTRODIENST EPHEMERIS for the year 2840
geocentric

AUGUST 2840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 42 1	10♌ 5'45	29♐46	2♍21	29°R38	9♈ 7	2°R44	12°R22	1°R52	22°R51	11♉27	9°R 4	7♊30	25♐16	1°R47	W 1
T 2	20 45 58	11° 3'01	11♑39	2°31	29♋ 6	9°28	2♈42	12♐21	1♓50	22♓50	11°27	8♊59	7°27	25°23	1♑44	T 2
F 3	20 49 54	12° 0'18	23°40	2°37	28°36	9°48	2°40	12°19	1°48	22°49	11°28	8°52	7°24	25°29	1°41	F 3
S 4	20 53 51	12°57'35	5♒50	2°R37	28° 8	10° 8	2°37	12°18	1°46	22°47	11°28	8°43	7°21	25°36	1°39	S 4
S 5	20 57 48	13°54'52	18°12	2°33	27°41	10°27	2°35	12°17	1°43	22°46	11°28	8°32	7°18	25°43	1°36	S 5
M 6	21 1 44	14°52'11	0♓46	2°23	27°17	10°45	2°32	12°16	1°41	22°45	11°28	8°21	7°15	25°49	1°34	M 6
T 7	21 5 41	15°49'29	13°32	2° 9	26°55	11° 3	2°29	12°15	1°39	22°44	11°28	8°10	7°11	25°56	1°32	T 7
W 8	21 9 37	16°46'49	26°30	1°50	26°35	11°20	2°25	12°15	1°37	22°43	11°28	8° 0	7° 8	26° 3	1°30	W 8
T 9	21 13 34	17°44'09	9♈40	1°26	26°18	11°37	2°22	12°14	1°34	22°41	11°28	7°53	7° 5	26° 9	1°27	T 9
F 10	21 17 30	18°41'30	23° 2	0°57	26° 2	11°53	2°18	12°14	1°32	22°40	11°R28	7°48	7° 2	26°16	1°25	F 10
S 11	21 21 27	19°38'52	6♉36	0°25	25°50	12° 8	2°15	12°13	1°30	22°39	11°28	7°45	6°59	26°23	1°23	S 11
S 12	21 25 23	20°36'15	20°24	29♌48	25°39	12°23	2°11	12°13	1°27	22°37	11°28	7°D45	6°55	26°29	1°21	S 12
M13	21 29 20	21°33'39	4♊26	29° 9	25°31	12°37	2° 7	12°13	1°25	22°36	11°28	7°R45	6°52	26°36	1°20	M13
T 14	21 33 17	22°31'05	18°41	28°27	25°26	12°51	2° 2	12°12	1°23	22°35	11°28	7°45	6°49	26°43	1°18	T 14
W15	21 37 13	23°28'31	3♋ 8	27°42	25°23	13° 3	1°58	12°D12	1°20	22°33	11°28	7°43	6°46	26°49	1°16	W15
T 16	21 41 10	24°25'59	17°44	26°57	25°D22	13°15	1°53	12°12	1°18	22°32	11°28	7°38	6°43	26°56	1°15	T 16
F 17	21 45 6	25°23'28	2♌24	26°10	25°23	13°26	1°48	12°13	1°16	22°31	11°28	7°31	6°40	27° 3	1°13	F 17
S 18	21 49 3	26°20'58	17° 0	25°25	25°27	13°37	1°43	12°13	1°13	22°29	11°27	7°22	6°36	27° 9	1°12	S 18
S 19	21 52 59	27°18'28	1♍26	24°40	25°33	13°47	1°38	12°13	1°11	22°28	11°27	7°11	6°33	27°16	1°10	S 19
M20	21 56 56	28°16'00	15°34	23°57	25°41	13°56	1°33	12°14	1° 8	22°26	11°27	6°59	6°30	27°23	1° 9	M20
T 21	22 0 52	29°13'32	29°20	23°18	25°51	14° 4	1°27	12°14	1° 6	22°25	11°27	6°48	6°27	27°29	1° 8	T 21
W22	22 4 49	0♍11'05	12♎42	22°42	26° 4	14°11	1°22	12°15	1° 4	22°23	11°27	6°40	6°24	27°36	1° 7	W22
T 23	22 8 46	1° 8'39	25°39	22°10	26°18	14°18	1°16	12°15	1° 1	22°22	11°26	6°33	6°20	27°42	1° 6	T 23
F 24	22 12 42	2° 6'14	8♏13	21°44	26°34	14°24	1°10	12°16	0°59	22°20	11°26	6°30	6°17	27°49	1° 5	F 24
S 25	22 16 39	3° 3'50	20°28	21°23	26°52	14°29	1° 4	12°17	0°57	22°19	11°26	6°28	6°14	27°56	1° 4	S 25
S 26	22 20 35	4° 1'26	2♐28	21° 8	27°12	14°33	0°58	12°18	0°54	22°17	11°25	6°28	6°11	28° 2	1° 4	S 26
M27	22 24 32	4°59'04	14°20	21° 0	27°34	14°36	0°52	12°19	0°52	22°16	11°25	6°28	6° 8	28° 9	1° 3	M27
T 28	22 28 28	5°56'43	26° 9	20°D59	27°58	14°39	0°45	12°21	0°49	22°14	11°25	6°27	6° 5	28°16	1° 3	T 28
W29	22 32 25	6°54'22	7♑59	21° 5	28°23	14°41	0°39	12°22	0°47	22°13	11°24	6°24	6° 1	28°22	1° 2	W29
T 30	22 36 21	7°52'03	19°56	21°19	28°50	14°42	0°32	12°23	0°45	22°11	11°24	6°19	5°58	28°29	1° 2	T 30
F 31	22 40 18	8♍49'44	2♒ 3	21♌39	29♋18	14°R42	0♈25	12♐25	0♓42	22♓ 9	11♉24	6♊11	5♊55	28♐36	1♑ 2	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n38	25s 8	1s48	7n48	2s59	13n53	6s24	0s37	4s34	0s 7	1s19	20s23	1n48	11s30	0s47	3s38	0s53	0s56	16s54	21n43	21n28	24s49	16s 8	7n11
T 2	17 23	25 33	2 45	7 32	3 12	13 53	6 30	0 31	4 37	0 9	1 19	20 23	1 48	11 30	0 47	3 39	0 53	0 56	16 55	21 42	21 27	24 50	16 9	7 10
F 3	17 7	24 47	3 34	7 18	3 26	13 54	6 35	0 25	4 39	0 10	1 19	20 23	1 48	11 31	0 47	3 39	0 53	0 56	16 55	21 41	21 27	24 51	16 9	7 10
S 4	16 51	22 51	4 15	7 5	3 39	13 55	6 39	0 19	4 41	0 11	1 20	20 24	1 47	11 32	0 47	3 40	0 53	0 56	16 55	21 39	21 26	24 52	16 10	7 10
S 5	16 35	19 48	4 44	6 55	3 51	13 56	6 43	0 14	4 44	0 12	1 20	20 24	1 47	11 33	0 47	3 40	0 53	0 57	16 56	21 38	21 26	24 53	16 10	7 9
M 6	16 18	15 49	5 0	6 48	4 3	13 58	6 46	0 9	4 46	0 14	1 20	20 24	1 47	11 34	0 47	3 40	0 53	0 57	16 56	21 36	21 25	24 55	16 10	7 9
T 7	16 1	11 5	5 1	6 42	4 14	14 0	6 48	0 4	4 48	0 15	1 20	20 24	1 47	11 34	0 47	3 41	0 53	0 57	16 56	21 34	21 25	24 56	16 11	7 9
W 8	15 44	5 47	4 47	6 39	4 24	14 2	6 50	0n 1	4 50	0 17	1 21	20 24	1 46	11 35	0 47	3 42	0 53	0 58	16 57	21 33	21 24	24 57	16 11	7 8
T 9	15 27	0 9	4 18	6 39	4 34	14 4	6 51	0 5	4 52	0 18	1 21	20 24	1 46	11 36	0 47	3 42	0 53	0 58	16 57	21 31	21 24	24 58	16 12	7 8
F 10	15 9	5n36	3 34	6 41	4 42	14 6	6 51	0 9	4 54	0 20	1 21	20 24	1 46	11 37	0 47	3 43	0 53	0 58	16 57	21 31	21 23	24 59	16 12	7 7
S 11	14 52	11 11	2 37	6 46	4 48	14 9	6 51	0 13	4 57	0 22	1 22	20 24	1 46	11 38	0 47	3 43	0 53	0 59	16 58	21 30	21 23	25 0	16 13	7 7
S 12	14 33	16 19	1 31	6 54	4 54	14 12	6 50	0 17	4 59	0 23	1 22	20 25	1 46	11 39	0 47	3 44	0 53	0 59	16 58	21 30	21 22	25 1	16 13	7 6
M13	14 15	20 39	0 18	7 4	4 58	14 14	6 49	0 21	5 1	0 25	1 22	20 25	1 45	11 39	0 47	3 44	0 53	0 59	16 58	21 30	21 22	25 2	16 13	7 6
T 14	13 57	23 49	0n58	7 16	5 0	14 17	6 47	0 24	5 3	0 27	1 22	20 25	1 45	11 40	0 47	3 45	0 53	1 0	16 59	21 30	21 21	25 3	16 14	7 6
W15	13 38	25 28	2 10	7 30	5 1	14 20	6 45	0 27	5 5	0 29	1 23	20 25	1 45	11 41	0 47	3 45	0 53	1 0	16 59	21 30	21 20	25 4	16 14	7 5
T 16	13 19	25 23	3 15	7 47	4 59	14 22	6 42	0 30	5 7	0 31	1 23	20 26	1 45	11 42	0 47	3 46	0 53	1 0	16 59	21 29	21 20	25 5	16 15	7 5
F 17	13 0	23 33	4 7	8 5	4 56	14 25	6 39	0 32	5 8	0 33	1 23	20 26	1 44	11 43	0 47	3 46	0 53	1 1	17 0	21 28	21 19	25 6	16 15	7 4
S 18	12 41	20 9	4 42	8 25	4 51	14 28	6 36	0 35	5 10	0 36	1 23	20 26	1 44	11 44	0 47	3 47	0 53	1 1	17 0	21 26	21 19	25 7	16 16	7 4
S 19	12 21	15 35	4 59	8 46	4 44	14 30	6 32	0 37	5 12	0 38	1 24	20 26	1 44	11 45	0 47	3 48	0 53	1 1	17 0	21 25	21 18	25 8	16 16	7 3
M20	12 1	10 14	4 58	9 8	4 36	14 33	6 28	0 38	5 14	0 40	1 24	20 27	1 44	11 45	0 47	3 48	0 53	1 2	17 1	21 23	21 18	25 9	16 17	7 3
T 21	11 42	4 31	4 38	9 30	4 26	14 36	6 24	0 40	5 16	0 43	1 24	20 27	1 43	11 46	0 47	3 49	0 53	1 2	17 1	21 21	21 17	25 10	16 17	7 2
W22	11 21	1s15	4 4	9 53	4 14	14 38	6 19	0 41	5 17	0 45	1 24	20 27	1 43	11 47	0 47	3 49	0 53	1 2	17 1	21 19	21 17	25 10	16 18	7 2
T 23	11 1	6 47	3 18	10 15	4 1	14 40	6 14	0 42	5 19	0 47	1 24	20 28	1 43	11 48	0 47	3 50	0 53	1 3	17 2	21 18	21 16	25 11	16 18	7 1
F 24	10 41	11 55	2 24	10 37	3 47	14 42	6 9	0 43	5 20	0 50	1 25	20 28	1 43	11 49	0 47	3 51	0 53	1 3	17 2	21 18	21 16	25 12	16 19	7 1
S 25	10 20	16 26	1 24	10 58	3 32	14 44	6 4	0 44	5 22	0 53	1 25	20 28	1 43	11 50	0 47	3 51	0 53	1 4	17 2	21 17	21 15	25 13	16 19	7 0
S 26	9 59	20 13	0 21	11 18	3 16	14 46	5 58	0 44	5 23	0 55	1 25	20 29	1 42	11 51	0 47	3 52	0 53	1 4	17 3	21 17	21 15	25 14	16 20	7 0
M27	9 38	23 6	0s42	11 36	2 59	14 47	5 52	0 44	5 25	0 58	1 25	20 29	1 42	11 51	0 47	3 52	0 53	1 4	17 3	21 17	21 14	25 15	16 20	6 59
T 28	9 17	24 59	1 42	11 53	2 42	14 49	5 47	0 44	5 26	1 1	1 25	20 29	1 42	11 52	0 47	3 53	0 53	1 5	17 3	21 17	21 13	25 16	16 21	6 59
W29	8 56	25 44	2 39	12 8	2 24	14 50	5 41	0 44	5 27	1 3	1 26	20 30	1 42	11 53	0 47	3 54	0 53	1 5	17 4	21 17	21 13	25 17	16 22	6 58
T 30	8 35	25 18	3 28	12 20	2 6	14 50	5 34	0 43	5 28	1 6	1 26	20 30	1 41	11 54	0 47	3 54	0 53	1 6	17 4	21 16	21 12	25 18	16 22	6 58
F 31	8n13	23s40	4s 9	12n31	1s48	14n51	5s28	0n42	5s29	1s 9	1s26	20s31	1n41	11s55	0s47	3s55	0s53	1s 6	17s 4	21n15	21n12	25s19	16s23	6n57

Julian Day Number = 2758561.5, Delta T = 38m58s
Ecliptic obliquity = 23°19'52, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°30'12, Lahiri = 35°37'13

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ASTRODIENST EPHEMERIS for the year 2840
geocentric

SEPTEMBER 2840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 44 15	9♍47'27	14♒24	22♌ 8	29♋48	14°R41	0°R18	12♐26	0°R40	22°R 8	11°R23	6°R 1	5♊52	28♐42	1°R 1	S 1
S 2	22 48 11	10°45'11	27° 0	22°44	0♌19	14♈40	0♈11	12°28	0♓38	22♓ 6	11♉23	5♊49	5°49	28°49	1°D 1	S 2
M 3	22 52 8	11°42'55	9♓51	23°27	0°52	14°38	0° 4	12°30	0°35	22° 5	11°22	5°36	5°46	28°56	1♑ 1	M 3
T 4	22 56 4	12°40'42	22°57	24°17	1°26	14°34	29♓57	12°32	0°33	22° 3	11°22	5°24	5°42	29° 2	1° 1	T 4
W 5	23 0 1	13°38'29	6♈17	25°14	2° 1	14°30	29°50	12°34	0°31	22° 1	11°21	5°13	5°39	29° 9	1° 2	W 5
T 6	23 3 57	14°36'19	19°49	26°18	2°38	14°26	29°42	12°36	0°28	22° 0	11°21	5° 4	5°36	29°16	1° 2	T 6
F 7	23 7 54	15°34'09	3♉29	27°28	3°16	14°20	29°35	12°38	0°26	21°58	11°20	4°58	5°33	29°22	1° 2	F 7
S 8	23 11 50	16°32'02	17°18	28°45	3°55	14°14	29°28	12°40	0°24	21°57	11°20	4°56	5°30	29°29	1° 3	S 8
S 9	23 15 47	17°29'56	1♊14	0♍ 7	4°35	14° 7	29°20	12°43	0°21	21°55	11°19	4°D55	5°26	29°36	1° 3	S 9
M10	23 19 44	18°27'52	15°16	1°34	5°16	13°59	29°12	12°45	0°19	21°53	11°18	4°R55	5°23	29°42	1° 4	M10
T 11	23 23 40	19°25'50	29°23	3° 6	5°58	13°50	29° 5	12°48	0°17	21°52	11°18	4°54	5°20	29°49	1° 5	T 11
W12	23 27 37	20°23'50	13♋35	4°43	6°41	13°41	28°57	12°50	0°15	21°50	11°17	4°53	5°17	29°56	1° 6	W12
T 13	23 31 33	21°21'52	27°50	6°23	7°26	13°31	28°49	12°53	0°13	21°48	11°16	4°49	5°14	0♑ 2	1° 7	T 13
F 14	23 35 30	22°19'55	12♌ 5	8° 7	8°11	13°20	28°41	12°56	0°10	21°47	11°16	4°42	5°11	0° 9	1° 8	F 14
S 15	23 39 26	23°18'01	26°16	9°53	8°57	13° 8	28°33	12°59	0° 8	21°45	11°15	4°33	5° 7	0°16	1° 9	S 15
S 16	23 43 23	24°16'08	10♍17	11°43	9°44	12°56	28°25	13° 2	0° 6	21°43	11°14	4°22	5° 4	0°22	1°10	S 16
M17	23 47 19	25°14'16	24° 6	13°34	10°31	12°43	28°17	13° 5	0° 4	21°42	11°14	4°11	5° 1	0°29	1°11	M17
T 18	23 51 16	26°12'26	7♎36	15°26	11°20	12°30	28°10	13° 8	0° 2	21°40	11°13	4° 0	4°58	0°36	1°13	T 18
W19	23 55 13	27°10'38	20°47	17°20	12° 9	12°16	28° 2	13°11	29♒59	21°38	11°12	3°52	4°55	0°42	1°14	W19
T 20	23 59 9	28° 8'51	3♏37	19°14	12°59	12° 2	27°54	13°14	29°58	21°37	11°11	3°45	4°52	0°49	1°16	T 20
F 21	0 3 6	29° 7'06	16° 8	21° 9	13°50	11°47	27°46	13°18	29°56	21°35	11°11	3°42	4°48	0°56	1°17	F 21
S 22	0 7 2	0♎ 5'23	28°21	23° 5	14°41	11°32	27°38	13°21	29°54	21°34	11°10	3°D40	4°45	1° 2	1°19	S 22
S 23	0 10 59	1° 3'41	10♐22	25° 0	15°33	11°16	27°30	13°25	29°52	21°32	11° 9	3°40	4°42	1° 9	1°21	S 23
M24	0 14 55	2° 2'01	22°14	26°55	16°26	11° 0	27°22	13°29	29°50	21°30	11° 8	3°41	4°39	1°15	1°23	M24
T 25	0 18 52	3° 0'22	4♑ 3	28°50	17°19	10°44	27°14	13°32	29°48	21°29	11° 7	3°R41	4°36	1°22	1°25	T 25
W26	0 22 48	3°58'45	15°54	0♎44	18°13	10°28	27° 6	13°36	29°46	21°27	11° 6	3°40	4°32	1°29	1°27	W26
T 27	0 26 45	4°57'09	27°53	2°37	19° 8	10°11	26°58	13°40	29°45	21°25	11° 6	3°37	4°29	1°35	1°29	T 27
F 28	0 30 41	5°55'34	10♒ 4	4°30	20° 3	9°55	26°51	13°44	29°43	21°24	11° 5	3°33	4°26	1°42	1°32	F 28
S 29	0 34 38	6°54'02	22°31	6°21	20°59	9°38	26°43	13°48	29°41	21°22	11° 4	3°25	4°23	1°49	1°34	S 29
S 30	0 38 35	7♎52'31	5♓16	8♎12	21♌55	9♈21	26♓35	13♐52	29♒39	21♓21	11♉ 3	3♊17	4♊20	1♑55	1♑36	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n52	20s54	4s40	12n38	1s31	14n51	5s22	0n41	5s30	1s12	1s26	20s31	1n41	11s56	0s47	3s56	0s53	1s 6	17s 5	21n13	21n11	25s20	16s23	6n57
S 2	7 30	17 6	4 57	12 43	1 13	14 51	5 15	0 40	5 31	1 15	1 26	20 31	1 41	11 56	0 47	3 56	0 53	1 7	17 5	21 11	21 11	25 20	16 24	6 56
M 3	7 8	12 28	4 59	12 45	0 56	14 51	5 9	0 38	5 32	1 18	1 27	20 32	1 41	11 57	0 47	3 57	0 54	1 7	17 5	21 8	21 10	25 21	16 24	6 55
T 4	6 46	7 10	4 47	12 45	0 40	14 50	5 2	0 37	5 32	1 21	1 27	20 32	1 40	11 58	0 47	3 58	0 54	1 8	17 5	21 6	21 10	25 22	16 25	6 55
W 5	6 24	1 28	4 18	12 41	0 24	14 49	4 56	0 35	5 33	1 24	1 27	20 33	1 40	11 59	0 47	3 58	0 54	1 8	17 6	21 4	21 9	25 23	16 25	6 54
T 6	6 2	4n24	3 34	12 34	0 9	14 48	4 49	0 32	5 33	1 27	1 27	20 33	1 40	12 0	0 47	3 59	0 54	1 9	17 6	21 3	21 9	25 24	16 26	6 54
F 7	5 40	10 9	2 38	12 23	0n 6	14 46	4 42	0 30	5 33	1 30	1 27	20 34	1 40	12 0	0 47	4 0	0 54	1 9	17 6	21 2	21 8	25 25	16 26	6 53
S 8	5 18	15 27	1 32	12 10	0 19	14 44	4 35	0 28	5 33	1 33	1 27	20 34	1 39	12 1	0 47	4 0	0 54	1 9	17 7	21 1	21 7	25 26	16 27	6 53
S 9	4 55	20 0	0 20	11 53	0 32	14 41	4 28	0 25	5 33	1 36	1 27	20 35	1 39	12 2	0 47	4 1	0 54	1 10	17 7	21 1	21 7	25 26	16 27	6 52
M10	4 33	23 26	0n55	11 33	0 44	14 38	4 21	0 22	5 33	1 39	1 27	20 35	1 39	12 3	0 47	4 2	0 54	1 10	17 7	21 1	21 6	25 27	16 28	6 52
T 11	4 10	25 26	2 6	11 10	0 55	14 35	4 14	0 19	5 33	1 42	1 28	20 36	1 39	12 4	0 47	4 2	0 54	1 11	17 7	21 1	21 6	25 28	16 29	6 51
W12	3 47	25 47	3 10	10 45	1 5	14 31	4 8	0 16	5 32	1 46	1 28	20 36	1 39	12 4	0 47	4 3	0 54	1 11	17 8	21 1	21 5	25 29	16 29	6 51
T 13	3 25	24 27	4 2	10 16	1 13	14 27	4 1	0 12	5 32	1 49	1 28	20 37	1 38	12 5	0 47	4 3	0 54	1 12	17 8	21 0	21 5	25 30	16 30	6 50
F 14	3 2	21 33	4 39	9 45	1 21	14 22	3 54	0 9	5 31	1 52	1 28	20 38	1 38	12 6	0 47	4 4	0 54	1 12	17 8	20 59	21 4	25 31	16 30	6 49
S 15	2 39	17 23	4 59	9 11	1 28	14 17	3 47	0 5	5 30	1 55	1 28	20 38	1 38	12 7	0 47	4 5	0 54	1 13	17 8	20 57	21 3	25 31	16 31	6 49
S 16	2 16	12 19	5 0	8 35	1 33	14 12	3 40	0 2	5 29	1 58	1 28	20 39	1 38	12 7	0 47	4 5	0 54	1 13	17 9	20 55	21 3	25 32	16 31	6 48
M17	1 53	6 41	4 44	7 57	1 38	14 6	3 33	0s 2	5 28	2 2	1 28	20 39	1 37	12 8	0 47	4 6	0 54	1 13	17 9	20 53	21 2	25 33	16 32	6 48
T 18	1 30	0 52	4 12	7 17	1 42	14 0	3 26	0 6	5 27	2 5	1 28	20 40	1 37	12 9	0 47	4 7	0 54	1 14	17 9	20 51	21 2	25 34	16 32	6 47
W19	1 7	4s52	3 27	6 35	1 44	13 53	3 19	0 10	5 25	2 8	1 28	20 40	1 37	12 9	0 47	4 7	0 54	1 14	17 9	20 50	21 1	25 34	16 33	6 47
T 20	0 44	10 16	2 33	5 52	1 46	13 46	3 12	0 14	5 24	2 11	1 28	20 41	1 37	12 10	0 47	4 8	0 54	1 15	17 10	20 48	21 1	25 35	16 33	6 46
F 21	0 21	15 7	1 32	5 8	1 47	13 38	3 5	0 18	5 22	2 14	1 28	20 42	1 37	12 11	0 47	4 9	0 54	1 15	17 10	20 48	21 0	25 36	16 34	6 46
S 22	0s 2	19 15	0 28	4 23	1 48	13 30	2 58	0 22	5 20	2 18	1 28	20 42	1 36	12 11	0 47	4 9	0 54	1 16	17 10	20 47	20 59	25 37	16 34	6 45
S 23	0 25	22 29	0s36	3 37	1 47	13 22	2 52	0 26	5 18	2 21	1 28	20 43	1 36	12 12	0 47	4 10	0 54	1 16	17 10	20 47	20 59	25 37	16 35	6 45
M24	0 48	24 44	1 38	2 51	1 46	13 13	2 45	0 30	5 15	2 24	1 28	20 44	1 36	12 13	0 47	4 11	0 54	1 17	17 11	20 48	20 58	25 38	16 35	6 44
T 25	1 11	25 51	2 35	2 4	1 45	13 4	2 38	0 34	5 13	2 27	1 28	20 44	1 36	12 13	0 47	4 11	0 54	1 17	17 11	20 48	20 58	25 39	16 36	6 43
W26	1 34	25 48	3 26	1 17	1 42	12 54	2 31	0 38	5 10	2 30	1 28	20 45	1 36	12 14	0 47	4 12	0 54	1 17	17 11	20 47	20 57	25 40	16 36	6 43
T 27	1 58	24 33	4 9	0 29	1 39	12 44	2 25	0 42	5 8	2 33	1 28	20 46	1 35	12 15	0 47	4 13	0 54	1 18	17 11	20 47	20 57	25 40	16 37	6 42
F 28	2 21	22 9	4 41	0s18	1 36	12 33	2 18	0 46	5 5	2 36	1 28	20 46	1 35	12 15	0 47	4 13	0 54	1 18	17 11	20 46	20 56	25 41	16 38	6 42
S 29	2 44	18 40	5 0	1 6	1 32	12 22	2 11	0 50	5 2	2 39	1 28	20 47	1 35	12 16	0 47	4 14	0 54	1 19	17 12	20 45	20 55	25 42	16 38	6 41
S 30	3s 7	14s16	5s 5	1s53	1n28	12n10	2s 5	0s53	4s58	2s42	1s28	20s48	1n35	12s16	0s47	4s14	0s54	1s19	17s12	20n43	20n55	25s42	16s39	6n41

Julian Day Number = 2758592.5, Delta T = 38m59s
Ecliptic obliquity = 23°19'53, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°30'17, Lahiri = 35°37'17

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ASTRODIENST EPHEMERIS for the year 2840
geocentric

OCTOBER 2840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 42 31	8♎51'01	18♓22	10♎ 2	22♌51	9°R 4	26°R28	13♐56	29°R38	21°R19	11°R 2	3°R 7	4♊17	2♉ 2	1♉39	M 1
T 2	0 46 28	9°49'33	1♈47	11°51	23°49	8♈48	26♓20	14° 1	29♒36	21♓18	11♉ 1	2♊58	4°13	2° 9	1°41	T 2
W 3	0 50 24	10°48'08	15°29	13°39	24°46	8°31	26°12	14° 5	29°34	21°16	11° 0	2°50	4°10	2°15	1°44	W 3
T 4	0 54 21	11°46'44	29°25	15°26	25°44	8°14	26° 5	14° 9	29°33	21°15	10°59	2°44	4° 7	2°22	1°47	T 4
F 5	0 58 17	12°45'22	13♉31	17°13	26°43	7°58	25°58	14°14	29°31	21°13	10°58	2°40	4° 4	2°29	1°50	F 5
S 6	1 2 14	13°44'02	27°44	18°58	27°42	7°42	25°51	14°19	29°30	21°12	10°57	2°D39	4° 1	2°35	1°53	S 6
S 7	1 6 10	14°42'44	11♊58	20°42	28°42	7°26	25°43	14°23	29°28	21°10	10°56	2°39	3°57	2°42	1°56	S 7
M 8	1 10 7	15°41'29	26°13	22°25	29°42	7°11	25°36	14°28	29°27	21° 9	10°55	2°40	3°54	2°49	1°59	M 8
T 9	1 14 4	16°40'16	10♋24	24° 7	0♍42	6°56	25°30	14°33	29°25	21° 7	10°54	2°R41	3°51	2°55	2° 2	T 9
W10	1 18 0	17°39'05	24°31	25°48	1°43	6°41	25°23	14°38	29°24	21° 6	10°53	2°41	3°48	3° 2	2° 5	W10
T 11	1 21 57	18°37'56	8♌33	27°29	2°44	6°26	25°16	14°43	29°23	21° 4	10°52	2°39	3°45	3° 9	2° 9	T 11
F 12	1 25 53	19°36'50	22°27	29° 8	3°45	6°13	25° 9	14°48	29°21	21° 3	10°51	2°35	3°42	3°15	2°12	F 12
S 13	1 29 50	20°35'46	6♍13	0♏47	4°47	5°59	25° 3	14°53	29°20	21° 2	10°50	2°30	3°38	3°22	2°16	S 13
S 14	1 33 46	21°34'44	19°48	2°25	5°50	5°47	24°57	14°58	29°19	21° 0	10°49	2°24	3°35	3°29	2°19	S 14
M15	1 37 43	22°33'44	3♎11	4° 2	6°52	5°34	24°50	15° 3	29°18	20°59	10°48	2°17	3°32	3°35	2°23	M15
T 16	1 41 39	23°32'46	16°19	5°38	7°55	5°23	24°44	15° 8	29°17	20°58	10°47	2°10	3°29	3°42	2°27	T 16
W17	1 45 36	24°31'50	29°12	7°13	8°58	5°12	24°38	15°14	29°16	20°56	10°46	2° 5	3°26	3°49	2°30	W17
T 18	1 49 33	25°30'56	11♏49	8°47	10° 2	5° 2	24°33	15°19	29°15	20°55	10°45	2° 1	3°23	3°55	2°34	T 18
F 19	1 53 29	26°30'04	24°11	10°21	11° 6	4°52	24°27	15°24	29°14	20°54	10°43	1°59	3°19	4° 2	2°38	F 19
S 20	1 57 26	27°29'14	6♐19	11°54	12°10	4°43	24°22	15°30	29°13	20°52	10°42	1°D59	3°16	4° 9	2°42	S 20
S 21	2 1 22	28°28'26	18°17	13°26	13°14	4°35	24°16	15°35	29°12	20°51	10°41	2° 0	3°13	4°15	2°46	S 21
M22	2 5 19	29°27'39	0♑ 8	14°57	14°19	4°28	24°11	15°41	29°11	20°50	10°40	2° 2	3°10	4°22	2°51	M22
T 23	2 9 15	0♏26'55	11°57	16°28	15°24	4°21	24° 6	15°47	29°10	20°49	10°39	2° 4	3° 7	4°29	2°55	T 23
W24	2 13 12	1°26'12	23°48	17°58	16°29	4°16	24° 1	15°53	29°10	20°48	10°38	2° 5	3° 3	4°35	2°59	W24
T 25	2 17 8	2°25'31	5♒46	19°27	17°35	4°11	23°57	15°58	29° 9	20°46	10°37	2°R 5	3° 0	4°42	3° 3	T 25
F 26	2 21 5	3°24'51	17°56	20°55	18°40	4° 7	23°52	16° 4	29° 8	20°45	10°36	2° 4	2°57	4°49	3° 8	F 26
S 27	2 25 2	4°24'14	0♓23	22°22	19°46	4° 3	23°48	16°10	29° 8	20°44	10°35	2° 2	2°54	4°55	3°12	S 27
S 28	2 28 58	5°23'38	13°10	23°49	20°52	4° 1	23°44	16°16	29° 7	20°43	10°33	1°58	2°51	5° 2	3°17	S 28
M29	2 32 55	6°23'03	26°21	25°15	21°59	3°59	23°40	16°22	29° 7	20°42	10°32	1°55	2°48	5° 9	3°22	M29
T 30	2 36 51	7°22'31	9♈55	26°40	23° 6	3°58	23°36	16°28	29° 6	20°41	10°31	1°51	2°44	5°15	3°26	T 30
W31	2 40 48	8♏22'00	23♈52	28♏ 5	24♍12	3°D58	23♓32	16♐34	29♒ 6	20♓40	10♉30	1♊47	2♊41	5♉22	3♉31	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s30	9s 6	4s55	2s41	1n23	11n58	1s58	0s57	4s55	2s45	1s28	20s48	1n35	12s17	0s47	4s15	0s54	1s20	17s12	20n41	20n54	25s43	16s39	6n40
T 2	3 53	3 24	4 28	3 28	1 18	11 46	1 52	1 0	4 52	2 48	1 28	20 49	1 34	12 18	0 47	4 16	0 54	1 20	17 12	20 39	20 54	25 44	16 40	6 40
W 3	4 15	2n36	3 46	4 14	1 13	11 33	1 46	1 3	4 48	2 51	1 28	20 50	1 34	12 18	0 47	4 16	0 54	1 21	17 12	20 38	20 53	25 44	16 40	6 39
T 4	4 38	8 35	2 49	5 1	1 8	11 19	1 39	1 6	4 44	2 54	1 28	20 50	1 34	12 19	0 47	4 17	0 54	1 21	17 13	20 37	20 52	25 45	16 40	6 39
F 5	5 1	14 13	1 41	5 47	1 2	11 6	1 33	1 9	4 40	2 57	1 28	20 51	1 34	12 19	0 47	4 17	0 54	1 21	17 13	20 36	20 52	25 46	16 41	6 38
S 6	5 24	19 8	0 27	6 32	0 56	10 51	1 27	1 12	4 36	3 0	1 28	20 52	1 34	12 20	0 47	4 18	0 54	1 22	17 13	20 36	20 51	25 46	16 41	6 38
S 7	5 46	22 57	0n50	7 17	0 50	10 37	1 21	1 14	4 32	3 2	1 28	20 53	1 33	12 20	0 47	4 19	0 54	1 22	17 13	20 36	20 51	25 47	16 42	6 37
M 8	6 9	25 20	2 4	8 1	0 43	10 22	1 15	1 16	4 28	3 5	1 28	20 53	1 33	12 21	0 47	4 19	0 54	1 23	17 13	20 36	20 50	25 48	16 42	6 37
T 9	6 31	26 5	3 10	8 45	0 37	10 6	1 9	1 18	4 24	3 8	1 28	20 54	1 33	12 21	0 47	4 20	0 54	1 23	17 13	20 36	20 50	25 48	16 43	6 36
W10	6 54	25 7	4 4	9 28	0 30	9 50	1 3	1 20	4 19	3 10	1 28	20 55	1 33	12 22	0 47	4 20	0 54	1 24	17 13	20 36	20 49	25 49	16 43	6 36
T 11	7 16	22 35	4 43	10 10	0 23	9 34	0 57	1 22	4 15	3 13	1 28	20 55	1 33	12 22	0 47	4 21	0 54	1 24	17 14	20 36	20 48	25 49	16 44	6 35
F 12	7 38	18 46	5 5	10 52	0 16	9 17	0 51	1 23	4 11	3 16	1 28	20 56	1 33	12 22	0 47	4 21	0 54	1 24	17 14	20 35	20 48	25 50	16 44	6 35
S 13	8 1	13 58	5 9	11 33	0 9	9 0	0 45	1 24	4 6	3 18	1 28	20 57	1 32	12 23	0 47	4 22	0 54	1 25	17 14	20 34	20 47	25 51	16 45	6 34
S 14	8 23	8 33	4 55	12 13	0 2	8 43	0 40	1 25	4 1	3 20	1 28	20 58	1 32	12 23	0 46	4 22	0 54	1 25	17 14	20 33	20 47	25 51	16 45	6 34
M15	8 44	2 49	4 26	12 53	0s 5	8 25	0 34	1 25	3 57	3 23	1 27	20 58	1 32	12 24	0 46	4 23	0 54	1 26	17 14	20 31	20 46	25 52	16 45	6 33
T 16	9 6	2s57	3 43	13 31	0 12	8 7	0 29	1 25	3 52	3 25	1 27	20 59	1 32	12 24	0 46	4 23	0 54	1 26	17 14	20 30	20 45	25 52	16 46	6 33
W17	9 28	8 30	2 49	14 9	0 19	7 49	0 23	1 25	3 47	3 27	1 27	21 0	1 32	12 24	0 46	4 24	0 54	1 26	17 14	20 29	20 45	25 53	16 46	6 32
T 18	9 49	13 36	1 48	14 46	0 26	7 30	0 18	1 25	3 42	3 29	1 27	21 1	1 32	12 25	0 46	4 24	0 54	1 27	17 14	20 28	20 44	25 54	16 47	6 32
F 19	10 11	18 3	0 43	15 23	0 33	7 10	0 13	1 24	3 37	3 32	1 27	21 1	1 31	12 25	0 46	4 25	0 54	1 27	17 14	20 28	20 44	25 54	16 47	6 31
S 20	10 32	21 39	0s24	15 58	0 40	6 51	0 8	1 23	3 33	3 34	1 27	21 2	1 31	12 25	0 46	4 25	0 54	1 28	17 14	20 28	20 43	25 55	16 47	6 31
S 21	10 53	24 17	1 28	16 33	0 47	6 31	0 3	1 22	3 28	3 36	1 27	21 3	1 31	12 25	0 46	4 26	0 54	1 28	17 15	20 28	20 42	25 55	16 48	6 31
M22	11 14	25 48	2 28	17 7	0 54	6 11	0n 2	1 20	3 23	3 37	1 26	21 4	1 31	12 26	0 46	4 26	0 54	1 28	17 15	20 28	20 42	25 56	16 48	6 30
T 23	11 35	26 9	3 22	17 40	1 1	5 50	0 7	1 18	3 18	3 39	1 26	21 4	1 31	12 26	0 46	4 27	0 54	1 29	17 15	20 29	20 41	25 56	16 48	6 30
W24	11 55	25 18	4 7	18 12	1 8	5 30	0 12	1 16	3 13	3 41	1 26	21 5	1 31	12 26	0 46	4 27	0 54	1 29	17 15	20 29	20 40	25 57	16 49	6 29
T 25	12 16	23 18	4 42	18 43	1 15	5 9	0 17	1 14	3 8	3 43	1 26	21 6	1 30	12 26	0 46	4 28	0 54	1 29	17 15	20 29	20 40	25 57	16 49	6 29
F 26	12 36	20 13	5 4	19 13	1 21	4 47	0 21	1 11	3 3	3 44	1 26	21 7	1 30	12 27	0 46	4 28	0 54	1 30	17 15	20 29	20 39	25 58	16 49	6 28
S 27	12 56	16 11	5 14	19 42	1 28	4 26	0 26	1 8	2 59	3 46	1 26	21 7	1 30	12 27	0 46	4 29	0 54	1 30	17 15	20 28	20 39	25 58	16 50	6 28
S 28	13 16	11 19	5 8	20 10	1 35	4 4	0 30	1 5	2 54	3 47	1 26	21 8	1 30	12 27	0 46	4 29	0 54	1 30	17 15	20 28	20 38	25 59	16 50	6 28
M29	13 35	5 49	4 46	20 37	1 41	3 42	0 34	1 1	2 49	3 49	1 25	21 9	1 30	12 27	0 46	4 29	0 54	1 31	17 15	20 27	20 37	25 59	16 50	6 27
T 30	13 55	0n 7	4 8	21 4	1 47	3 19	0 39	0 57	2 44	3 50	1 25	21 10	1 30	12 27	0 46	4 30	0 53	1 31	17 15	20 26	20 37	26 0	16 50	6 27
W31	14s14	6n13	3s14	21s29	1s53	2n57	0n43	0s53	2s40	3s51	1s25	21s10	1n30	12s27	0s46	4s30	0s53	1s31	17s15	20n26	20n36	26s 0	16s51	6n26

Julian Day Number = 2758622.5, Delta T = 38m59s
Ecliptic obliquity = 23°19'53, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°30'21, Lahiri = 35°37'21

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ASTRODIENST EPHEMERIS for the year 2840
geocentric

NOVEMBER 2840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 44	9♏21'31	8♉ 9	29♏28	25♍20	3♈58	23°R29	16♐40	29°R 6	20°R39	10°R29	1°R45	2♊38	5♑29	3♑36	T 1
F 2	2 48 41	10°21'05	22°40	0♐50	26°27	4° 0	23♓26	16°46	29♒ 5	20♓38	10♉28	1♊44	2°35	5°35	3°41	F 2
S 3	2 52 37	11°20'40	7♊20	2°12	27°34	4° 2	23°23	16°53	29° 5	20°37	10°27	1°D44	2°32	5°42	3°46	S 3
S 4	2 56 34	12°20'18	22° 1	3°33	28°42	4° 5	23°20	16°59	29° 5	20°37	10°26	1°44	2°29	5°49	3°51	S 4
M 5	3 0 31	13°19'57	6♋38	4°52	29°50	4° 9	23°17	17° 5	29° 5	20°36	10°24	1°46	2°25	5°55	3°56	M 5
T 6	3 4 27	14°19'39	21° 6	6°10	0♎58	4°13	23°15	17°12	29° 5	20°35	10°23	1°47	2°22	6° 2	4° 1	T 6
W 7	3 8 24	15°19'24	5♌21	7°27	2° 7	4°18	23°13	17°18	29°D 5	20°34	10°22	1°48	2°19	6° 9	4° 6	W 7
T 8	3 12 20	16°19'10	19°21	8°43	3°15	4°24	23°11	17°24	29° 5	20°33	10°21	1°R48	2°16	6°15	4°11	T 8
F 9	3 16 17	17°18'58	3♍ 6	9°57	4°24	4°31	23° 9	17°31	29° 5	20°33	10°20	1°47	2°13	6°22	4°17	F 9
S 10	3 20 13	18°18'49	16°35	11°10	5°33	4°39	23° 7	17°37	29° 5	20°32	10°19	1°46	2° 9	6°29	4°22	S 10
S 11	3 24 10	19°18'42	29°48	12°21	6°42	4°47	23° 6	17°44	29° 5	20°31	10°18	1°45	2° 6	6°35	4°27	S 11
M12	3 28 6	20°18'37	12♎47	13°30	7°51	4°56	23° 5	17°51	29° 5	20°31	10°17	1°43	2° 3	6°42	4°33	M12
T 13	3 32 3	21°18'34	25°32	14°37	9° 1	5° 5	23° 4	17°57	29° 5	20°30	10°15	1°41	2° 0	6°49	4°38	T 13
W14	3 36 0	22°18'33	8♏ 5	15°41	10°10	5°16	23° 3	18° 4	29° 6	20°29	10°14	1°40	1°57	6°55	4°44	W14
T 15	3 39 56	23°18'34	20°25	16°43	11°20	5°27	23° 2	18°11	29° 6	20°29	10°13	1°40	1°54	7° 2	4°49	T 15
F 16	3 43 53	24°18'36	2♐35	17°42	12°30	5°38	23° 2	18°17	29° 6	20°28	10°12	1°D39	1°50	7° 9	4°55	F 16
S 17	3 47 49	25°18'41	14°36	18°38	13°40	5°51	23°D 2	18°24	29° 7	20°28	10°11	1°40	1°47	7°15	5° 1	S 17
S 18	3 51 46	26°18'47	26°30	19°30	14°50	6° 4	23° 2	18°31	29° 7	20°27	10°10	1°40	1°44	7°22	5° 6	S 18
M19	3 55 42	27°18'55	8♑20	20°17	16° 0	6°17	23° 2	18°38	29° 8	20°27	10° 9	1°41	1°41	7°29	5°12	M19
T 20	3 59 39	28°19'05	20° 8	21° 1	17°11	6°32	23° 2	18°45	29° 9	20°27	10° 8	1°41	1°38	7°35	5°18	T 20
W21	4 3 35	29°19'16	1♒58	21°39	18°21	6°46	23° 3	18°51	29° 9	20°26	10° 7	1°41	1°35	7°42	5°24	W21
T 22	4 7 32	0♐19'29	13°55	22°11	19°32	7° 2	23° 4	18°58	29°10	20°26	10° 6	1°42	1°31	7°49	5°30	T 22
F 23	4 11 29	1°19'43	26° 2	22°37	20°43	7°18	23° 5	19° 5	29°11	20°26	10° 5	1°42	1°28	7°55	5°36	F 23
S 24	4 15 25	2°19'58	8♓25	22°55	21°54	7°35	23° 6	19°12	29°12	20°25	10° 4	1°42	1°25	8° 2	5°42	S 24
S 25	4 19 22	3°20'15	21° 8	23° 6	23° 5	7°52	23° 8	19°19	29°13	20°25	10° 2	1°42	1°22	8° 9	5°48	S 25
M26	4 23 18	4°20'33	4♈14	23°R 9	24°16	8°10	23° 9	19°26	29°13	20°25	10° 1	1°42	1°19	8°15	5°54	M26
T 27	4 27 15	5°20'53	17°45	23° 2	25°27	8°28	23°11	19°33	29°14	20°25	10° 0	1°42	1°15	8°22	6° 0	T 27
W28	4 31 11	6°21'14	1♉44	22°46	26°39	8°47	23°13	19°40	29°15	20°25	9°59	1°43	1°12	8°29	6° 6	W28
T 29	4 35 8	7°21'37	16° 8	22°19	27°50	9° 6	23°16	19°47	29°17	20°25	9°58	1°43	1° 9	8°35	6°12	T 29
F 30	4 39 4	8♐22'01	0♊53	21♐42	29♎ 2	9♈26	23♓18	19♐54	29♒18	20♓25	9♉57	1°R43	1♊ 6	8♑42	6♑18	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s33	12n10	2s 6	21s53	1s59	2n34	0n47	0s48	2s35	3s52	1s25	21s11	1n29	12s27	0s46	4s30	0s53	1s32	17s15	20n25	20n36	26s 1	16s51	6n26
F 2	14 52	17 33	0 50	22 16	2 4	2 11	0 51	0 43	2 30	3 54	1 25	21 12	1 29	12 27	0 46	4 31	0 53	1 32	17 15	20 25	20 35	26 1	16 51	6 26
S 3	15 10	21 57	0n31	22 38	2 10	1 48	0 55	0 38	2 26	3 55	1 24	21 13	1 29	12 27	0 46	4 31	0 53	1 32	17 15	20 25	20 34	26 2	16 51	6 25
S 4	15 28	24 55	1 50	22 59	2 15	1 24	0 58	0 33	2 21	3 56	1 24	21 13	1 29	12 27	0 46	4 31	0 53	1 33	17 15	20 25	20 34	26 2	16 52	6 25
M 5	15 46	26 11	3 1	23 18	2 20	1 1	1 2	0 27	2 17	3 56	1 24	21 14	1 29	12 27	0 46	4 32	0 53	1 33	17 15	20 25	20 33	26 3	16 52	6 25
T 6	16 4	25 38	4 0	23 37	2 25	0 37	1 5	0 21	2 12	3 57	1 24	21 15	1 29	12 27	0 46	4 32	0 53	1 33	17 15	20 25	20 32	26 3	16 52	6 24
W 7	16 21	23 26	4 43	23 54	2 29	0 13	1 9	0 15	2 8	3 58	1 24	21 15	1 29	12 27	0 46	4 32	0 53	1 34	17 15	20 26	20 32	26 3	16 52	6 24
T 8	16 39	19 50	5 9	24 10	2 33	0s11	1 12	0 9	2 4	3 58	1 23	21 16	1 28	12 27	0 46	4 33	0 53	1 34	17 15	20 26	20 31	26 4	16 53	6 24
F 9	16 56	15 14	5 16	24 25	2 37	0 35	1 15	0 2	1 59	3 59	1 23	21 17	1 28	12 27	0 46	4 33	0 53	1 34	17 15	20 26	20 31	26 4	16 53	6 23
S 10	17 12	9 58	5 6	24 39	2 40	1 0	1 18	0n 4	1 55	3 59	1 23	21 18	1 28	12 27	0 46	4 33	0 53	1 34	17 15	20 25	20 30	26 5	16 53	6 23
S 11	17 29	4 21	4 39	24 52	2 43	1 24	1 21	0 11	1 51	4 0	1 23	21 18	1 28	12 27	0 46	4 33	0 53	1 35	17 15	20 25	20 29	26 5	16 53	6 23
M12	17 45	1s21	3 59	25 3	2 45	1 49	1 24	0 19	1 47	4 0	1 23	21 19	1 28	12 27	0 45	4 34	0 53	1 35	17 14	20 25	20 29	26 5	16 53	6 22
T 13	18 0	6 55	3 7	25 13	2 47	2 13	1 27	0 26	1 43	4 0	1 22	21 20	1 28	12 27	0 45	4 34	0 53	1 35	17 14	20 24	20 28	26 6	16 53	6 22
W14	18 16	12 8	2 7	25 22	2 49	2 38	1 30	0 34	1 39	4 0	1 22	21 20	1 28	12 27	0 45	4 34	0 53	1 35	17 14	20 24	20 27	26 6	16 53	6 22
T 15	18 31	16 47	1 2	25 29	2 49	3 3	1 32	0 42	1 35	4 0	1 22	21 21	1 28	12 27	0 45	4 34	0 53	1 36	17 14	20 24	20 27	26 6	16 53	6 21
F 16	18 46	20 40	0s 5	25 35	2 50	3 28	1 35	0 50	1 31	4 0	1 22	21 22	1 28	12 26	0 45	4 35	0 53	1 36	17 14	20 24	20 26	26 7	16 54	6 21
S 17	19 0	23 38	1 11	25 39	2 49	3 53	1 37	0 58	1 28	4 0	1 21	21 23	1 27	12 26	0 45	4 35	0 53	1 36	17 14	20 24	20 26	26 7	16 54	6 21
S 18	19 14	25 31	2 14	25 43	2 48	4 17	1 39	1 7	1 24	4 0	1 21	21 23	1 27	12 26	0 45	4 35	0 53	1 36	17 14	20 24	20 25	26 8	16 54	6 21
M19	19 28	26 14	3 10	25 44	2 46	4 42	1 41	1 15	1 20	4 0	1 21	21 24	1 27	12 26	0 45	4 35	0 53	1 37	17 14	20 24	20 24	26 8	16 54	6 20
T 20	19 42	25 45	3 58	25 44	2 43	5 7	1 44	1 24	1 17	3 59	1 21	21 25	1 27	12 26	0 45	4 35	0 53	1 37	17 14	20 24	20 24	26 8	16 54	6 20
W21	19 55	24 7	4 36	25 43	2 39	5 32	1 45	1 33	1 13	3 59	1 21	21 25	1 27	12 25	0 45	4 35	0 53	1 37	17 14	20 24	20 23	26 9	16 54	6 20
T 22	20 8	21 24	5 3	25 40	2 34	5 57	1 47	1 43	1 10	3 58	1 20	21 26	1 27	12 25	0 45	4 35	0 53	1 37	17 13	20 24	20 22	26 9	16 54	6 20
F 23	20 20	17 44	5 16	25 36	2 28	6 22	1 49	1 52	1 6	3 58	1 20	21 27	1 27	12 25	0 45	4 35	0 53	1 37	17 13	20 24	20 22	26 9	16 54	6 19
S 24	20 32	13 15	5 16	25 29	2 21	6 47	1 51	2 2	1 3	3 57	1 20	21 27	1 27	12 24	0 45	4 36	0 53	1 37	17 13	20 24	20 21	26 9	16 54	6 19
S 25	20 44	8 6	5 0	25 21	2 12	7 12	1 52	2 12	1 0	3 56	1 20	21 28	1 27	12 24	0 45	4 36	0 53	1 38	17 13	20 24	20 20	26 10	16 54	6 19
M26	20 55	2 26	4 28	25 12	2 2	7 36	1 54	2 21	0 56	3 55	1 19	21 28	1 27	12 24	0 45	4 36	0 53	1 38	17 13	20 24	20 20	26 10	16 54	6 19
T 27	21 6	3n32	3 41	25 0	1 51	8 1	1 55	2 32	0 53	3 54	1 19	21 29	1 26	12 23	0 45	4 36	0 53	1 38	17 13	20 25	20 19	26 10	16 54	6 19
W28	21 16	9 32	2 39	24 46	1 38	8 25	1 56	2 42	0 50	3 53	1 19	21 30	1 26	12 23	0 45	4 36	0 53	1 38	17 12	20 25	20 19	26 11	16 54	6 18
T 29	21 26	15 13	1 26	24 30	1 23	8 50	1 57	2 52	0 47	3 52	1 19	21 30	1 26	12 23	0 45	4 36	0 53	1 38	17 12	20 25	20 18	26 11	16 53	6 18
F 30	21s36	20n10	0s 5	24s11	1s 7	9s14	1n58	3n 3	0s44	3s51	1s19	21s31	1n26	12s22	0s45	4s36	0s53	1s38	17s12	20n25	20n17	26s11	16s53	6n18

Julian Day Number = 2758653.5, Delta T = 39m00s
Ecliptic obliquity = 23°19'53, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°30'25, Lahiri = 35°37'26

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ASTRODIENST EPHEMERIS for the year 2840
geocentric

DECEMBER 2840 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 43 1	9♐22'26	15♊53	20°R55	0♏13	9♈46	23♓21	20♐ 1	29♒19	20°D25	9°R57	1°R43	1♊ 3	8♑49	6♑25	S 1
S 2	4 46 58	10°22'53	0♋59	19♐58	1°25	10° 7	23°23	20° 8	29°20	20♓25	9♉56	1♊42	1° 0	8°56	6°31	S 2
M 3	4 50 54	11°23'22	16° 1	18°52	2°37	10°28	23°27	20°15	29°21	20°25	9°55	1°41	0°56	9° 2	6°37	M 3
T 4	4 54 51	12°23'53	0♌52	17°39	3°49	10°50	23°30	20°23	29°23	20°25	9°54	1°40	0°53	9° 9	6°43	T 4
W 5	4 58 47	13°24'25	15°26	16°20	5° 1	11°12	23°33	20°30	29°24	20°25	9°53	1°39	0°50	9°16	6°50	W 5
T 6	5 2 44	14°24'59	29°36	14°59	6°13	11°34	23°37	20°37	29°25	20°25	9°52	1°38	0°47	9°22	6°56	T 6
F 7	5 6 40	15°25'34	13♍24	13°37	7°26	11°57	23°41	20°44	29°27	20°25	9°51	1°D38	0°44	9°29	7° 3	F 7
S 8	5 10 37	16°26'11	26°47	12°18	8°38	12°20	23°45	20°51	29°28	20°25	9°50	1°38	0°41	9°36	7° 9	S 8
S 9	5 14 33	17°26'50	9♎50	11° 3	9°51	12°44	23°49	20°58	29°30	20°26	9°49	1°39	0°37	9°42	7°15	S 9
M10	5 18 30	18°27'30	22°33	9°57	11° 3	13° 8	23°53	21° 5	29°32	20°26	9°48	1°40	0°34	9°49	7°22	M10
T 11	5 22 27	19°28'12	5♏ 2	8°59	12°16	13°33	23°58	21°13	29°33	20°26	9°47	1°41	0°31	9°56	7°28	T 11
W12	5 26 23	20°28'56	17°17	8°12	13°29	13°57	24° 3	21°20	29°35	20°27	9°47	1°43	0°28	10° 2	7°35	W12
T 13	5 30 20	21°29'41	29°23	7°36	14°41	14°23	24° 8	21°27	29°37	20°27	9°46	1°R43	0°25	10° 9	7°41	T 13
F 14	5 34 16	22°30'27	11♐22	7°12	15°54	14°48	24°13	21°34	29°38	20°27	9°45	1°43	0°21	10°16	7°48	F 14
S 15	5 38 13	23°31'14	23°15	6°59	17° 7	15°14	24°18	21°41	29°40	20°28	9°44	1°42	0°18	10°22	7°54	S 15
S 16	5 42 9	24°32'03	5♑ 6	6°D58	18°20	15°40	24°24	21°48	29°42	20°28	9°43	1°39	0°15	10°29	8° 1	S 16
M17	5 46 6	25°32'53	16°55	7° 6	19°33	16° 7	24°29	21°55	29°44	20°29	9°43	1°35	0°12	10°36	8° 8	M17
T 18	5 50 3	26°33'43	28°44	7°24	20°46	16°34	24°35	22° 3	29°46	20°30	9°42	1°31	0° 9	10°42	8°14	T 18
W19	5 53 59	27°34'35	10♒37	7°51	22° 0	17° 1	24°41	22°10	29°48	20°30	9°41	1°26	0° 6	10°49	8°21	W19
T 20	5 57 56	28°35'28	22°36	8°26	23°13	17°28	24°47	22°17	29°50	20°31	9°41	1°22	0° 2	10°56	8°27	T 20
F 21	6 1 52	29°36'21	4♓43	9° 7	24°26	17°56	24°54	22°24	29°52	20°31	9°40	1°18	29♉59	11° 2	8°34	F 21
S 22	6 5 49	0♑37'15	17° 3	9°55	25°39	18°24	25° 0	22°31	29°54	20°32	9°39	1°16	29°56	11° 9	8°41	S 22
S 23	6 9 45	1°38'09	29°40	10°48	26°53	18°53	25° 7	22°38	29°57	20°33	9°39	1°D15	29°53	11°16	8°47	S 23
M24	6 13 42	2°39'04	12♈37	11°46	28° 6	19°21	25°14	22°45	29°59	20°34	9°38	1°15	29°50	11°22	8°54	M24
T 25	6 17 38	3°40'00	25°58	12°48	29°20	19°50	25°21	22°52	0♓ 1	20°34	9°37	1°17	29°47	11°29	9° 1	T 25
W26	6 21 35	4°40'57	9♉46	13°54	0♐33	20°19	25°28	22°59	0° 3	20°35	9°37	1°18	29°43	11°36	9° 7	W26
T 27	6 25 32	5°41'54	24° 2	15° 3	1°47	20°49	25°35	23° 7	0° 6	20°36	9°36	1°R19	29°40	11°42	9°14	T 27
F 28	6 29 28	6°42'51	8♊44	16°15	3° 1	21°18	25°43	23°14	0° 8	20°37	9°36	1°19	29°37	11°49	9°21	F 28
S 29	6 33 25	7°43'49	23°46	17°29	4°14	21°48	25°51	23°21	0°10	20°38	9°35	1°18	29°34	11°56	9°27	S 29
S 30	6 37 21	8°44'48	9♋ 2	18°45	5°28	22°18	25°58	23°28	0°13	20°39	9°35	1°14	29°31	12° 3	9°34	S 30
M31	6 41 18	9♑45'48	24♋20	20♐ 3	6♐42	22♈48	26♓ 6	23♐35	0♓15	20♓40	9♉34	1♊ 9	29♉27	12♑ 9	9♑41	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s45	23n53	1n18	23s51	0s50	9s38	1n59	3n13	0s41	3s50	1s18	21s32	1n26	12s22	0s45	4s36	0s53	1s38	17s12	20n25	20n17	26s11	16s53	6n18
S 2	21 54	25 55	2 35	23 28	0 31	10 2	2 0	3 24	0 38	3 49	1 18	21 32	1 26	12 21	0 45	4 36	0 53	1 38	17 12	20 25	20 16	26 12	16 53	6 18
M 3	22 3	26 3	3 42	23 3	0 11	10 26	2 1	3 35	0 36	3 47	1 18	21 33	1 26	12 21	0 45	4 36	0 53	1 39	17 12	20 24	20 15	26 12	16 53	6 18
T 4	22 11	24 18	4 32	22 37	0n 9	10 50	2 1	3 46	0 33	3 46	1 18	21 33	1 26	12 20	0 45	4 36	0 53	1 39	17 11	20 24	20 15	26 12	16 53	6 17
W 5	22 18	20 59	5 4	22 9	0 29	11 14	2 2	3 57	0 30	3 44	1 17	21 34	1 26	12 20	0 45	4 36	0 53	1 39	17 11	20 24	20 14	26 12	16 53	6 17
T 6	22 26	16 30	5 17	21 40	0 50	11 37	2 2	4 8	0 27	3 42	1 17	21 34	1 26	12 19	0 45	4 35	0 53	1 39	17 11	20 24	20 13	26 13	16 52	6 17
F 7	22 32	11 16	5 10	21 11	1 9	12 0	2 2	4 19	0 25	3 41	1 17	21 35	1 26	12 19	0 45	4 35	0 53	1 39	17 11	20 24	20 13	26 13	16 52	6 17
S 8	22 39	5 40	4 47	20 43	1 27	12 23	2 2	4 31	0 22	3 39	1 17	21 36	1 26	12 18	0 45	4 35	0 53	1 39	17 10	20 24	20 12	26 13	16 52	6 17
S 9	22 45	0s 3	4 9	20 17	1 44	12 46	2 3	4 42	0 20	3 37	1 17	21 36	1 26	12 17	0 45	4 35	0 53	1 39	17 10	20 24	20 11	26 13	16 52	6 17
M10	22 50	5 38	3 20	19 53	1 58	13 8	2 3	4 54	0 17	3 35	1 16	21 37	1 26	12 17	0 45	4 35	0 53	1 39	17 10	20 24	20 11	26 13	16 52	6 17
T 11	22 55	10 54	2 22	19 33	2 11	13 30	2 2	5 6	0 15	3 33	1 16	21 37	1 25	12 16	0 44	4 35	0 53	1 39	17 10	20 24	20 10	26 13	16 51	6 17
W12	22 59	15 39	1 19	19 15	2 21	13 52	2 2	5 17	0 13	3 31	1 16	21 38	1 25	12 16	0 44	4 35	0 53	1 39	17 9	20 25	20 9	26 14	16 51	6 16
T 13	23 4	19 43	0 13	19 2	2 29	14 14	2 2	5 29	0 10	3 29	1 16	21 38	1 25	12 15	0 44	4 34	0 53	1 39	17 9	20 25	20 9	26 14	16 51	6 16
F 14	23 7	22 55	0s53	18 52	2 35	14 35	2 2	5 41	0 8	3 27	1 15	21 39	1 25	12 14	0 44	4 34	0 53	1 39	17 9	20 25	20 8	26 14	16 50	6 16
S 15	23 10	25 5	1 56	18 46	2 39	14 56	2 1	5 53	0 6	3 24	1 15	21 39	1 25	12 14	0 44	4 34	0 53	1 39	17 9	20 24	20 7	26 14	16 50	6 16
S 16	23 13	26 7	2 54	18 44	2 41	15 17	2 1	6 5	0 4	3 22	1 15	21 40	1 25	12 13	0 44	4 34	0 53	1 39	17 8	20 24	20 7	26 14	16 50	6 16
M17	23 15	25 58	3 44	18 44	2 42	15 37	2 0	6 17	0 1	3 20	1 15	21 40	1 25	12 12	0 44	4 34	0 53	1 39	17 8	20 23	20 6	26 14	16 50	6 16
T 18	23 17	24 37	4 24	18 48	2 41	15 57	1 59	6 29	0n 1	3 17	1 15	21 41	1 25	12 12	0 44	4 33	0 53	1 39	17 8	20 22	20 5	26 15	16 49	6 16
W19	23 19	22 12	4 53	18 55	2 38	16 16	1 59	6 42	0 3	3 14	1 14	21 41	1 25	12 11	0 44	4 33	0 53	1 39	17 8	20 21	20 5	26 15	16 49	6 16
T 20	23 19	18 48	5 10	19 3	2 35	16 36	1 58	6 54	0 5	3 12	1 14	21 42	1 25	12 10	0 44	4 33	0 53	1 39	17 7	20 20	20 4	26 15	16 48	6 16
F 21	23 20	14 35	5 13	19 14	2 31	16 54	1 57	7 6	0 7	3 9	1 14	21 42	1 25	12 9	0 44	4 33	0 52	1 39	17 7	20 20	20 3	26 15	16 48	6 16
S 22	23 20	9 43	5 2	19 26	2 26	17 13	1 56	7 19	0 9	3 6	1 14	21 42	1 25	12 9	0 44	4 32	0 52	1 38	17 7	20 19	20 3	26 15	16 48	6 16
S 23	23 19	4 21	4 36	19 39	2 20	17 31	1 55	7 31	0 10	3 3	1 13	21 43	1 25	12 8	0 44	4 32	0 52	1 38	17 6	20 19	20 2	26 15	16 47	6 16
M24	23 18	1n21	3 55	19 53	2 14	17 48	1 53	7 44	0 12	3 1	1 13	21 43	1 25	12 7	0 44	4 32	0 52	1 38	17 6	20 19	20 1	26 15	16 47	6 16
T 25	23 17	7 10	3 1	20 8	2 7	18 6	1 52	7 56	0 14	2 58	1 13	21 44	1 25	12 6	0 44	4 31	0 52	1 38	17 6	20 19	20 1	26 15	16 46	6 16
W26	23 15	12 51	1 55	20 22	2 0	18 22	1 51	8 9	0 16	2 55	1 13	21 44	1 25	12 5	0 44	4 31	0 52	1 38	17 6	20 20	20 0	26 15	16 46	6 16
T 27	23 13	18 3	0 40	20 38	1 53	18 38	1 49	8 22	0 18	2 51	1 13	21 44	1 25	12 5	0 44	4 31	0 52	1 38	17 5	20 20	19 59	26 15	16 45	6 16
F 28	23 10	22 19	0n40	20 53	1 45	18 54	1 48	8 34	0 19	2 48	1 12	21 45	1 25	12 4	0 44	4 30	0 52	1 38	17 5	20 20	19 59	26 15	16 45	6 16
S 29	23 6	25 10	1 59	21 7	1 38	19 9	1 46	8 47	0 21	2 45	1 12	21 45	1 25	12 3	0 44	4 30	0 52	1 38	17 5	20 20	19 58	26 15	16 44	6 16
S 30	23 3	26 12	3 11	21 22	1 30	19 24	1 45	9 0	0 22	2 42	1 12	21 46	1 25	12 2	0 44	4 29	0 52	1 38	17 4	20 19	19 57	26 15	16 44	6 16
M31	22s58	25n14	4n 9	21s36	1n22	19s38	1n43	9n12	0n24	2s38	1s12	21s46	1n25	12s 1	0s44	4s29	0s52	1s37	17s 4	20n18	19n57	26s15	16s43	6n16

Julian Day Number = 2758683.5, Delta T = 39m00s
Ecliptic obliquity = 23°19'53, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°30'29, Lahiri = 35°37'30

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2841
geocentric

JANUARY 2841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 14	10♑46'48	9♌31	21♐23	7♐56	23♈19	26♓14	23♐42	0♓18	20♓41	9°R34	1°R 3	29♉24	12♑16	9♑47	T 1
W 2	6 49 11	11°47'49	24°23	22°44	9°10	23°50	26°23	23°48	0°20	20°42	9♉33	0♊56	29°21	12°23	9°54	W 2
T 3	6 53 7	12°48'51	8♍50	24° 6	10°24	24°20	26°31	23°55	0°23	20°43	9°33	0°51	29°18	12°29	10° 1	T 3
F 4	6 57 4	13°49'53	22°49	25°30	11°38	24°52	26°40	24° 2	0°26	20°44	9°32	0°47	29°15	12°36	10° 7	F 4
S 5	7 1 1	14°50'56	6♎19	26°54	12°52	25°23	26°48	24° 9	0°28	20°45	9°32	0°45	29°12	12°43	10°14	S 5
S 6	7 4 57	15°52'00	19°21	28°20	14° 6	25°54	26°57	24°16	0°31	20°47	9°32	0°D45	29° 8	12°49	10°21	S 6
M 7	7 8 54	16°53'05	2♏ 1	29°46	15°20	26°26	27° 6	24°23	0°34	20°48	9°31	0°46	29° 5	12°56	10°27	M 7
T 8	7 12 50	17°54'10	14°21	1♑12	16°34	26°58	27°15	24°30	0°36	20°49	9°31	0°47	29° 2	13° 3	10°34	T 8
W 9	7 16 47	18°55'16	26°28	2°40	17°48	27°30	27°25	24°36	0°39	20°50	9°31	0°R48	28°59	13° 9	10°41	W 9
T 10	7 20 43	19°56'23	8♐25	4° 8	19° 2	28° 2	27°34	24°43	0°42	20°52	9°30	0°48	28°56	13°16	10°47	T 10
F 11	7 24 40	20°57'30	20°16	5°36	20°16	28°34	27°43	24°50	0°45	20°53	9°30	0°46	28°53	13°23	10°54	F 11
S 12	7 28 37	21°58'37	2♑ 5	7° 5	21°31	29° 7	27°53	24°56	0°48	20°54	9°30	0°41	28°49	13°29	11° 0	S 12
S 13	7 32 33	22°59'45	13°53	8°35	22°45	29°40	28° 3	25° 3	0°51	20°56	9°30	0°34	28°46	13°36	11° 7	S 13
M14	7 36 30	24° 0'53	25°44	10° 5	23°59	0♉12	28°13	25°10	0°54	20°57	9°29	0°24	28°43	13°43	11°13	M14
T 15	7 40 26	25° 2'01	7♒39	11°35	25°14	0°45	28°23	25°16	0°57	20°59	9°29	0°13	28°40	13°49	11°20	T 15
W16	7 44 23	26° 3'09	19°38	13° 6	26°28	1°19	28°33	25°23	1° 0	21° 0	9°29	0° 2	28°37	13°56	11°26	W16
T 17	7 48 19	27° 4'16	1♓44	14°37	27°42	1°52	28°43	25°29	1° 3	21° 2	9°29	29♉51	28°33	14° 3	11°33	T 17
F 18	7 52 16	28° 5'24	13°58	16° 8	28°57	2°25	28°54	25°36	1° 6	21° 3	9°29	29°41	28°30	14° 9	11°39	F 18
S 19	7 56 12	29° 6'32	26°23	17°40	0♑11	2°59	29° 4	25°42	1° 9	21° 5	9°29	29°34	28°27	14°16	11°46	S 19
S 20	8 0 9	0♒ 7'39	9♈ 0	19°13	1°26	3°32	29°15	25°48	1°12	21° 6	9°29	29°29	28°24	14°23	11°52	S 20
M21	8 4 6	1° 8'46	21°53	20°46	2°40	4° 6	29°26	25°55	1°15	21° 8	9°29	29°27	28°21	14°30	11°59	M21
T 22	8 8 2	2° 9'52	5♉ 6	22°19	3°55	4°40	29°36	26° 1	1°18	21° 9	9°D29	29°D26	28°18	14°36	12° 5	T 22
W23	8 11 59	3°10'58	18°42	23°52	5° 9	5°14	29°47	26° 7	1°21	21°11	9°29	29°27	28°14	14°43	12°11	W23
T 24	8 15 55	4°12'03	2♊42	25°26	6°24	5°48	29°58	26°13	1°24	21°13	9°29	29°R27	28°11	14°50	12°18	T 24
F 25	8 19 52	5°13'08	17° 7	27° 1	7°38	6°23	0♈10	26°19	1°28	21°14	9°29	29°26	28° 8	14°56	12°24	F 25
S 26	8 23 48	6°14'13	1♋55	28°36	8°53	6°57	0°21	26°25	1°31	21°16	9°29	29°22	28° 5	15° 3	12°30	S 26
S 27	8 27 45	7°15'17	17° 0	0♒11	10° 7	7°32	0°32	26°31	1°34	21°18	9°29	29°16	28° 2	15°10	12°37	S 27
M28	8 31 41	8°16'21	2♌15	1°47	11°22	8° 6	0°44	26°37	1°37	21°20	9°29	29° 7	27°59	15°16	12°43	M28
T 29	8 35 38	9°17'24	17°27	3°23	12°36	8°41	0°55	26°43	1°41	21°22	9°29	28°56	27°55	15°23	12°49	T 29
W30	8 39 35	10°18'26	2♍27	5° 0	13°51	9°16	1° 7	26°49	1°44	21°23	9°29	28°45	27°52	15°30	12°55	W30
T 31	8 43 31	11♒19'29	17♍ 5	6♒38	15♑ 6	9♉50	1♈19	26♐55	1♓47	21♓25	9♉29	28♉35	27♉49	15♑36	13♑ 1	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s54	22n25	4n49	21s50	1n14	19s52	1n41	9n25	0n26	2s35	1s12	21s46	1n25	12s 0	0s44	4s29	0s52	1s37	17s 4	20n17	19n56	26s16	16s43	6n17
W 2	22 49	18 10	5 8	22 2	1 6	20 5	1 39	9 38	0 27	2 32	1 11	21 47	1 25	11 59	0 44	4 28	0 52	1 37	17 3	20 15	19 55	26 16	16 42	6 17
T 3	22 43	12 58	5 7	22 15	0 57	20 18	1 37	9 50	0 29	2 28	1 11	21 47	1 25	11 58	0 44	4 28	0 52	1 37	17 3	20 14	19 55	26 16	16 42	6 17
F 4	22 37	7 14	4 47	22 26	0 49	20 30	1 36	10 3	0 30	2 25	1 11	21 47	1 25	11 57	0 44	4 27	0 52	1 37	17 3	20 13	19 54	26 16	16 41	6 17
S 5	22 31	1 22	4 12	22 36	0 41	20 42	1 34	10 16	0 32	2 21	1 11	21 48	1 25	11 56	0 44	4 27	0 52	1 36	17 2	20 13	19 53	26 16	16 40	6 17
S 6	22 24	4s22	3 25	22 46	0 33	20 52	1 31	10 28	0 33	2 17	1 11	21 48	1 25	11 55	0 44	4 26	0 52	1 36	17 2	20 13	19 53	26 16	16 40	6 17
M 7	22 16	9 47	2 29	22 54	0 25	21 3	1 29	10 41	0 34	2 14	1 11	21 48	1 25	11 54	0 44	4 26	0 52	1 36	17 2	20 13	19 52	26 15	16 39	6 17
T 8	22 8	14 41	1 28	23 2	0 18	21 13	1 27	10 54	0 36	2 10	1 10	21 48	1 25	11 53	0 44	4 25	0 52	1 36	17 1	20 13	19 51	26 15	16 39	6 17
W 9	22 0	18 54	0 23	23 8	0 10	21 22	1 25	11 7	0 37	2 6	1 10	21 49	1 25	11 52	0 44	4 25	0 52	1 36	17 1	20 14	19 50	26 15	16 38	6 17
T 10	21 51	22 17	0s41	23 14	0 2	21 30	1 23	11 19	0 38	2 2	1 10	21 49	1 25	11 51	0 44	4 24	0 52	1 35	17 1	20 14	19 50	26 15	16 37	6 18
F 11	21 42	24 41	1 43	23 18	0s 5	21 38	1 20	11 32	0 39	1 58	1 10	21 49	1 25	11 50	0 44	4 24	0 52	1 35	17 0	20 13	19 49	26 15	16 37	6 18
S 12	21 33	25 59	2 40	23 21	0 12	21 46	1 18	11 45	0 41	1 54	1 10	21 50	1 25	11 49	0 44	4 23	0 52	1 35	17 0	20 12	19 48	26 15	16 36	6 18
S 13	21 23	26 6	3 30	23 23	0 20	21 52	1 16	11 57	0 42	1 50	1 10	21 50	1 25	11 48	0 44	4 23	0 52	1 34	17 0	20 11	19 48	26 15	16 35	6 18
M14	21 13	25 1	4 11	23 24	0 27	21 58	1 13	12 10	0 43	1 46	1 9	21 50	1 25	11 47	0 44	4 22	0 52	1 34	16 59	20 9	19 47	26 15	16 35	6 18
T 15	21 2	22 48	4 41	23 23	0 33	22 4	1 11	12 22	0 44	1 42	1 9	21 50	1 25	11 46	0 44	4 22	0 52	1 34	16 59	20 6	19 46	26 15	16 34	6 18
W16	20 51	19 36	4 59	23 21	0 40	22 9	1 8	12 35	0 45	1 38	1 9	21 50	1 25	11 45	0 44	4 21	0 52	1 34	16 59	20 4	19 46	26 15	16 33	6 19
T 17	20 39	15 32	5 4	23 18	0 47	22 13	1 6	12 48	0 46	1 34	1 9	21 51	1 25	11 44	0 43	4 20	0 52	1 33	16 58	20 2	19 45	26 15	16 32	6 19
F 18	20 27	10 49	4 55	23 14	0 53	22 16	1 3	13 0	0 47	1 29	1 9	21 51	1 25	11 43	0 43	4 20	0 52	1 33	16 58	20 0	19 44	26 15	16 32	6 19
S 19	20 15	5 36	4 32	23 9	0 59	22 19	1 1	13 13	0 48	1 25	1 9	21 51	1 25	11 42	0 43	4 19	0 52	1 33	16 57	19 58	19 44	26 15	16 31	6 19
S 20	20 2	0 4	3 55	23 2	1 5	22 21	0 58	13 25	0 49	1 21	1 8	21 51	1 25	11 41	0 43	4 18	0 52	1 32	16 57	19 57	19 43	26 15	16 30	6 20
M21	19 49	5n36	3 6	22 54	1 11	22 23	0 55	13 37	0 50	1 16	1 8	21 51	1 25	11 40	0 43	4 18	0 52	1 32	16 57	19 56	19 42	26 14	16 29	6 20
T 22	19 35	11 11	2 6	22 45	1 16	22 24	0 53	13 50	0 51	1 12	1 8	21 52	1 25	11 38	0 43	4 17	0 52	1 32	16 56	19 56	19 41	26 14	16 29	6 20
W23	19 21	16 24	0 57	22 34	1 21	22 24	0 50	14 2	0 52	1 7	1 8	21 52	1 25	11 37	0 43	4 17	0 52	1 31	16 56	19 57	19 41	26 14	16 28	6 20
T 24	19 7	20 53	0n17	22 22	1 26	22 23	0 47	14 14	0 53	1 3	1 8	21 52	1 25	11 36	0 43	4 16	0 52	1 31	16 56	19 57	19 40	26 14	16 27	6 21
F 25	18 53	24 15	1 33	22 9	1 31	22 22	0 45	14 26	0 54	0 58	1 8	21 52	1 25	11 35	0 43	4 15	0 52	1 31	16 55	19 56	19 39	26 14	16 26	6 21
S 26	18 38	26 3	2 44	21 55	1 36	22 20	0 42	14 39	0 55	0 54	1 8	21 52	1 25	11 34	0 43	4 14	0 52	1 30	16 55	19 56	19 39	26 14	16 25	6 21
S 27	18 23	25 58	3 44	21 39	1 40	22 18	0 39	14 51	0 56	0 49	1 7	21 52	1 25	11 33	0 43	4 14	0 52	1 30	16 55	19 54	19 38	26 14	16 24	6 21
M28	18 7	23 57	4 30	21 22	1 44	22 15	0 36	15 3	0 57	0 44	1 7	21 52	1 25	11 32	0 43	4 13	0 52	1 29	16 54	19 52	19 37	26 13	16 24	6 22
T 29	17 51	20 14	4 56	21 3	1 47	22 11	0 34	15 15	0 58	0 40	1 7	21 53	1 25	11 30	0 43	4 12	0 52	1 29	16 54	19 50	19 36	26 13	16 23	6 22
W30	17 35	15 14	5 1	20 43	1 51	22 6	0 31	15 26	0 59	0 35	1 7	21 53	1 25	11 29	0 43	4 12	0 52	1 29	16 53	19 48	19 36	26 13	16 22	6 22
T 31	17s18	9n29	4n46	20s22	1s54	22s 1	0n28	15n38	0n59	0s30	1s 7	21s53	1n25	11s28	0s43	4s11	0s52	1s28	16s53	19n45	19n35	26s13	16s21	6n23

Julian Day Number = 2758714.5, Delta T = 39m01s
Ecliptic obliquity = 23°19'53, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°30'34, Lahiri = 35°37'34

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ASTRODIENST EPHEMERIS for the year 2841
geocentric

FEBRUARY 2841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 47 28	12♒20'30	1♎14	8♒16	16♑20	10♉25	1♈30	27♐ 1	1♓50	21♓27	9♉30	28°R27	27♉46	15♑43	13♑ 7	F 1
S 2	8 51 24	13°21'32	14°54	9°54	17°35	11° 0	1°42	27° 6	1°54	21°29	9°30	28♉21	27°43	15°50	13°13	S 2
S 3	8 55 21	14°22'33	28° 3	11°33	18°50	11°36	1°54	27°12	1°57	21°31	9°30	28°18	27°39	15°56	13°19	S 3
M 4	8 59 17	15°23'34	10♏47	13°13	20° 4	12°11	2° 6	27°18	2° 1	21°33	9°30	28°D17	27°36	16° 3	13°25	M 4
T 5	9 3 14	16°24'35	23° 9	14°53	21°19	12°46	2°19	27°23	2° 4	21°35	9°31	28°R17	27°33	16°10	13°31	T 5
W 6	9 7 10	17°25'35	5♐14	16°34	22°34	13°21	2°31	27°28	2° 7	21°37	9°31	28°17	27°30	16°17	13°37	W 6
T 7	9 11 7	18°26'35	17° 9	18°15	23°48	13°57	2°43	27°34	2°11	21°39	9°31	28°16	27°27	16°23	13°43	T 7
F 8	9 15 4	19°27'35	28°58	19°57	25° 3	14°32	2°56	27°39	2°14	21°41	9°32	28°12	27°24	16°30	13°49	F 8
S 9	9 19 0	20°28'33	10♑45	21°40	26°18	15° 8	3° 8	27°44	2°18	21°43	9°32	28° 6	27°20	16°37	13°54	S 9
S 10	9 22 57	21°29'32	22°35	23°23	27°33	15°44	3°21	27°50	2°21	21°45	9°32	27°56	27°17	16°43	14° 0	S 10
M11	9 26 53	22°30'29	4♒30	25° 7	28°47	16°19	3°34	27°55	2°24	21°47	9°33	27°44	27°14	16°50	14° 6	M11
T 12	9 30 50	23°31'26	16°31	26°52	0♒ 2	16°55	3°46	28° 0	2°28	21°49	9°33	27°30	27°11	16°57	14°11	T 12
W13	9 34 46	24°32'21	28°41	28°37	1°17	17°31	3°59	28° 5	2°31	21°51	9°34	27°15	27° 8	17° 3	14°17	W13
T 14	9 38 43	25°33'16	11♓ 0	0♓23	2°32	18° 7	4°12	28°10	2°35	21°53	9°34	27° 0	27° 5	17°10	14°22	T 14
F 15	9 42 39	26°34'09	23°28	2° 9	3°47	18°43	4°25	28°15	2°38	21°55	9°35	26°47	27° 1	17°17	14°28	F 15
S 16	9 46 36	27°35'02	6♈ 5	3°55	5° 1	19°19	4°38	28°19	2°42	21°57	9°35	26°37	26°58	17°23	14°33	S 16
S 17	9 50 33	28°35'53	18°54	5°42	6°16	19°55	4°51	28°24	2°45	21°59	9°36	26°30	26°55	17°30	14°38	S 17
M18	9 54 29	29°36'43	1♉55	7°30	7°31	20°31	5° 4	28°29	2°49	22° 1	9°36	26°26	26°52	17°37	14°44	M18
T 19	9 58 26	0♓37'32	15°10	9°17	8°46	21° 8	5°18	28°33	2°52	22° 3	9°37	26°24	26°49	17°44	14°49	T 19
W20	10 2 22	1°38'19	28°41	11° 5	10° 0	21°44	5°31	28°38	2°56	22° 6	9°38	26°24	26°45	17°50	14°54	W20
T 21	10 6 19	2°39'05	12♊30	12°52	11°15	22°20	5°44	28°42	2°59	22° 8	9°38	26°24	26°42	17°57	14°59	T 21
F 22	10 10 15	3°39'49	26°39	14°39	12°30	22°57	5°58	28°46	3° 3	22°10	9°39	26°22	26°39	18° 4	15° 4	F 22
S 23	10 14 12	4°40'32	11♋ 7	16°26	13°45	23°33	6°11	28°51	3° 6	22°12	9°40	26°19	26°36	18°10	15° 9	S 23
S 24	10 18 8	5°41'13	25°50	18°12	15° 0	24°10	6°25	28°55	3°10	22°14	9°40	26°12	26°33	18°17	15°14	S 24
M25	10 22 5	6°41'53	10♌42	19°57	16°14	24°46	6°38	28°59	3°13	22°17	9°41	26° 3	26°30	18°24	15°19	M25
T 26	10 26 2	7°42'31	25°37	21°40	17°29	25°23	6°52	29° 3	3°17	22°19	9°42	25°52	26°26	18°30	15°24	T 26
W27	10 29 58	8°43'08	10♍25	23°22	18°44	25°59	7° 5	29° 7	3°20	22°21	9°42	25°40	26°23	18°37	15°29	W27
T 28	10 33 55	9♓43'43	24♍56	25♓ 2	19♒59	26♉36	7♈19	29♐11	3♓23	22♓23	9♉43	25♉29	26♉20	18♑44	15♑33	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s 1	3n24	4n14	20s 0	1s57	21s55	0n25	15n50	1n 0	0s25	1s 7	21s53	1n25	11s27	0s43	4s10	0s52	1s28	16s53	19n44	19n34	26s13	16s20	6n23
S 2	16 44	2s38	3 29	19 36	1 59	21 49	0 22	16 2	1 1	0 21	1 7	21 53	1 25	11 26	0 43	4 9	0 52	1 28	16 52	19 42	19 34	26 12	16 19	6 23
S 3	16 27	8 21	2 33	19 11	2 1	21 41	0 20	16 13	1 2	0 16	1 6	21 53	1 25	11 24	0 43	4 9	0 52	1 27	16 52	19 42	19 33	26 12	16 18	6 24
M 4	16 9	13 33	1 31	18 44	2 3	21 34	0 17	16 25	1 2	0 11	1 6	21 53	1 25	11 23	0 43	4 8	0 52	1 27	16 52	19 41	19 32	26 12	16 17	6 24
T 5	15 51	18 2	0 27	18 17	2 4	21 25	0 14	16 36	1 3	0 6	1 6	21 53	1 25	11 22	0 43	4 7	0 52	1 26	16 51	19 41	19 32	26 12	16 16	6 24
W 6	15 33	21 41	0s37	17 48	2 5	21 16	0 11	16 47	1 4	0 1	1 6	21 53	1 25	11 21	0 43	4 6	0 52	1 26	16 51	19 41	19 31	26 11	16 15	6 25
T 7	15 14	24 20	1 38	17 17	2 6	21 6	0 9	16 59	1 4	0n 4	1 6	21 53	1 25	11 20	0 43	4 6	0 52	1 25	16 51	19 41	19 30	26 11	16 14	6 25
F 8	14 55	25 54	2 35	16 45	2 6	20 56	0 6	17 10	1 5	0 9	1 6	21 53	1 25	11 18	0 43	4 5	0 52	1 25	16 50	19 40	19 29	26 11	16 14	6 26
S 9	14 36	26 18	3 24	16 12	2 6	20 45	0 3	17 21	1 6	0 14	1 6	21 53	1 25	11 17	0 43	4 4	0 52	1 24	16 50	19 39	19 29	26 11	16 13	6 26
S 10	14 17	25 29	4 5	15 38	2 5	20 33	0 0	17 32	1 6	0 19	1 6	21 53	1 25	11 16	0 43	4 3	0 52	1 24	16 49	19 37	19 28	26 10	16 12	6 26
M11	13 57	23 31	4 36	15 2	2 4	20 21	0s 2	17 43	1 7	0 24	1 6	21 53	1 26	11 15	0 43	4 2	0 52	1 24	16 49	19 34	19 27	26 10	16 11	6 27
T 12	13 37	20 29	4 54	14 25	2 3	20 8	0 5	17 54	1 8	0 30	1 5	21 53	1 26	11 13	0 43	4 2	0 52	1 23	16 49	19 31	19 26	26 10	16 10	6 27
W13	13 17	16 33	4 59	13 47	2 1	19 55	0 8	18 4	1 8	0 35	1 5	21 53	1 26	11 12	0 43	4 1	0 52	1 23	16 48	19 27	19 26	26 10	16 9	6 28
T 14	12 57	11 53	4 51	13 8	1 58	19 41	0 11	18 15	1 9	0 40	1 5	21 53	1 26	11 11	0 43	4 0	0 52	1 22	16 48	19 24	19 25	26 9	16 8	6 28
F 15	12 36	6 41	4 28	12 27	1 55	19 26	0 13	18 25	1 9	0 45	1 5	21 53	1 26	11 10	0 43	3 59	0 52	1 22	16 48	19 21	19 24	26 9	16 7	6 28
S 16	12 15	1 9	3 52	11 45	1 51	19 11	0 16	18 36	1 10	0 50	1 5	21 53	1 26	11 8	0 43	3 58	0 52	1 21	16 47	19 19	19 24	26 9	16 6	6 29
S 17	11 55	4n32	3 4	11 2	1 47	18 55	0 18	18 46	1 10	0 56	1 5	21 53	1 26	11 7	0 43	3 57	0 52	1 21	16 47	19 17	19 23	26 8	16 5	6 29
M18	11 33	10 7	2 5	10 18	1 42	18 39	0 21	18 56	1 11	1 1	1 5	21 53	1 26	11 6	0 43	3 57	0 52	1 20	16 47	19 16	19 22	26 8	16 4	6 30
T 19	11 12	15 22	0 59	9 33	1 37	18 22	0 23	19 6	1 11	1 6	1 5	21 53	1 26	11 5	0 43	3 56	0 52	1 20	16 46	19 16	19 21	26 8	16 3	6 30
W20	10 51	19 58	0n12	8 47	1 31	18 5	0 26	19 16	1 12	1 11	1 5	21 53	1 26	11 3	0 43	3 55	0 52	1 19	16 46	19 16	19 21	26 7	16 2	6 31
T 21	10 29	23 35	1 24	8 0	1 24	17 47	0 28	19 26	1 12	1 17	1 5	21 53	1 26	11 2	0 43	3 54	0 52	1 19	16 46	19 16	19 20	26 7	16 1	6 31
F 22	10 7	25 50	2 32	7 12	1 17	17 28	0 31	19 36	1 13	1 22	1 4	21 53	1 26	11 1	0 43	3 53	0 52	1 18	16 45	19 15	19 19	26 7	16 0	6 32
S 23	9 45	26 24	3 33	6 23	1 9	17 9	0 33	19 46	1 13	1 28	1 4	21 53	1 26	11 0	0 43	3 52	0 52	1 18	16 45	19 14	19 18	26 6	15 59	6 32
S 24	9 23	25 8	4 20	5 34	1 0	16 50	0 36	19 55	1 14	1 33	1 4	21 53	1 26	10 58	0 43	3 51	0 52	1 17	16 45	19 13	19 18	26 6	15 58	6 33
M25	9 1	22 7	4 50	4 45	0 51	16 30	0 38	20 4	1 14	1 38	1 4	21 53	1 26	10 57	0 43	3 51	0 52	1 17	16 44	19 11	19 17	26 5	15 57	6 33
T 26	8 38	17 38	5 1	3 55	0 41	16 10	0 40	20 14	1 14	1 44	1 4	21 53	1 26	10 56	0 43	3 50	0 52	1 16	16 44	19 8	19 16	26 5	15 56	6 34
W27	8 16	12 7	4 51	3 5	0 30	15 49	0 43	20 23	1 15	1 49	1 4	21 53	1 27	10 55	0 43	3 49	0 52	1 16	16 44	19 5	19 16	26 5	15 54	6 34
T 28	7s53	6n 1	4n22	2s15	0s19	15s28	0s45	20n32	1n15	1n55	1s 4	21s53	1n27	10s53	0s43	3s48	0s52	1s15	16s43	19n 3	19n15	26s 4	15s53	6n35

Julian Day Number = 2758745.5, Delta T = 39m01s
Ecliptic obliquity = 23°19'54, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°30'38, Lahiri = 35°37'38

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ASTRODIENST EPHEMERIS for the year 2841
geocentric

MARCH 2841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 37 51	10♓44'17	9♎ 5	26♓38	21♒14	27♉12	7♈33	29♐14	3♓27	22♓25	9♉44	25°R20	26♉17	18♑50	15♑38	F 1
S 2	10 41 48	11°44'50	22°47	28°12	22°28	27°49	7°47	29°18	3°30	22°28	9°45	25♉13	26°14	18°57	15°43	S 2
S 3	10 45 44	12°45'21	6♏ 2	29°42	23°43	28°26	8° 1	29°22	3°34	22°30	9°46	25° 9	26°10	19° 4	15°47	S 3
M 4	10 49 41	13°45'52	18°50	1♈ 7	24°58	29° 3	8°14	29°25	3°37	22°32	9°46	25° 8	26° 7	19°11	15°52	M 4
T 5	10 53 37	14°46'21	1♐17	2°27	26°13	29°39	8°28	29°28	3°41	22°34	9°47	25°D 8	26° 4	19°17	15°56	T 5
W 6	10 57 34	15°46'49	13°26	3°42	27°28	0♊16	8°42	29°32	3°44	22°37	9°48	25°R 8	26° 1	19°24	16° 0	W 6
T 7	11 1 31	16°47'16	25°23	4°50	28°42	0°53	8°56	29°35	3°48	22°39	9°49	25° 8	25°58	19°31	16° 5	T 7
F 8	11 5 27	17°47'41	7♑14	5°51	29°57	1°30	9°10	29°38	3°51	22°41	9°50	25° 6	25°55	19°37	16° 9	F 8
S 9	11 9 24	18°48'05	19° 3	6°44	1♓12	2° 7	9°25	29°41	3°54	22°44	9°51	25° 1	25°51	19°44	16°13	S 9
S 10	11 13 20	19°48'28	0♒55	7°29	2°27	2°44	9°39	29°44	3°58	22°46	9°52	24°54	25°48	19°51	16°17	S 10
M11	11 17 17	20°48'49	12°54	8° 6	3°42	3°21	9°53	29°47	4° 1	22°48	9°53	24°45	25°45	19°57	16°21	M11
T 12	11 21 13	21°49'09	25° 3	8°33	4°56	3°58	10° 7	29°50	4° 5	22°50	9°54	24°34	25°42	20° 4	16°25	T 12
W13	11 25 10	22°49'27	7♓23	8°51	6°11	4°35	10°21	29°52	4° 8	22°53	9°55	24°22	25°39	20°11	16°28	W13
T 14	11 29 6	23°49'43	19°56	8°R59	7°26	5°12	10°36	29°55	4°11	22°55	9°56	24°10	25°36	20°18	16°32	T 14
F 15	11 33 3	24°49'58	2♈41	8°58	8°41	5°49	10°50	29°57	4°15	22°57	9°57	24° 0	25°32	20°24	16°36	F 15
S 16	11 36 59	25°50'11	15°39	8°47	9°55	6°26	11° 4	29°59	4°18	23° 0	9°58	23°52	25°29	20°31	16°39	S 16
S 17	11 40 56	26°50'22	28°48	8°27	11°10	7° 3	11°18	0♑ 2	4°21	23° 2	9°59	23°46	25°26	20°38	16°43	S 17
M18	11 44 53	27°50'32	12♉ 8	7°59	12°25	7°41	11°33	0° 4	4°24	23° 4	10° 0	23°44	25°23	20°44	16°46	M18
T 19	11 48 49	28°50'39	25°38	7°23	13°40	8°18	11°47	0° 6	4°28	23° 6	10° 1	23°D43	25°20	20°51	16°50	T 19
W20	11 52 46	29°50'44	9♊19	6°39	14°54	8°55	12° 2	0° 8	4°31	23° 9	10° 2	23°44	25°16	20°58	16°53	W20
T 21	11 56 42	0♈50'48	23°11	5°51	16° 9	9°32	12°16	0°10	4°34	23°11	10° 3	23°45	25°13	21° 4	16°56	T 21
F 22	12 0 39	1°50'49	7♋14	4°57	17°24	10° 9	12°31	0°12	4°37	23°13	10° 4	23°R45	25°10	21°11	16°59	F 22
S 23	12 4 35	2°50'48	21°28	4° 1	18°38	10°47	12°45	0°14	4°40	23°15	10° 6	23°43	25° 7	21°18	17° 2	S 23
S 24	12 8 32	3°50'45	5♌49	3° 2	19°53	11°24	12°59	0°15	4°44	23°18	10° 7	23°39	25° 4	21°24	17° 5	S 24
M25	12 12 28	4°50'39	20°16	2° 3	21° 8	12° 1	13°14	0°17	4°47	23°20	10° 8	23°34	25° 1	21°31	17° 8	M25
T 26	12 16 25	5°50'32	4♍43	1° 5	22°23	12°38	13°28	0°18	4°50	23°22	10° 9	23°26	24°57	21°38	17°11	T 26
W27	12 20 22	6°50'22	19° 3	0° 8	23°37	13°16	13°43	0°20	4°53	23°24	10°10	23°19	24°54	21°45	17°13	W27
T 28	12 24 18	7°50'11	3♎13	29♓15	24°52	13°53	13°57	0°21	4°56	23°27	10°11	23°11	24°51	21°51	17°16	T 28
F 29	12 28 15	8°49'57	17° 5	28°26	26° 6	14°30	14°12	0°22	4°59	23°29	10°13	23° 5	24°48	21°58	17°19	F 29
S 30	12 32 11	9°49'42	0♏37	27°41	27°21	15° 8	14°27	0°23	5° 2	23°31	10°14	23° 1	24°45	22° 5	17°21	S 30
S 31	12 36 8	10♈49'24	13♏47	27♓ 2	28♓36	15♊45	14♈41	0♑24	5♓ 5	23♓33	10♉15	22♉59	24♉42	22♑11	17♑23	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s30	0s14	3n38	1s26	0s 7	15s 6	0s47	20n40	1n16	2n 0	1s 4	21s53	1n27	10s52	0s43	3s47	0s52	1s15	16s43	19n 1	19n14	26s 4	15s52	6n35
S 2	7 8	6 18	2 42	0 37	0n 6	14 44	0 49	20 49	1 16	2 6	1 4	21 53	1 27	10 51	0 43	3 46	0 52	1 14	16 43	18 59	19 13	26 3	15 51	6 36
S 3	6 45	11 54	1 40	0n10	0 19	14 22	0 51	20 58	1 16	2 11	1 4	21 53	1 27	10 50	0 43	3 45	0 52	1 14	16 43	18 58	19 13	26 3	15 50	6 36
M 4	6 21	16 49	0 33	0 57	0 33	13 59	0 53	21 6	1 17	2 17	1 4	21 53	1 27	10 48	0 43	3 44	0 52	1 13	16 42	18 58	19 12	26 2	15 49	6 37
T 5	5 58	20 51	0s33	1 41	0 47	13 35	0 55	21 14	1 17	2 22	1 4	21 53	1 27	10 47	0 43	3 44	0 52	1 12	16 42	18 58	19 11	26 2	15 48	6 38
W 6	5 35	23 54	1 36	2 24	1 1	13 12	0 57	21 23	1 17	2 28	1 4	21 53	1 27	10 46	0 43	3 43	0 52	1 12	16 42	18 58	19 10	26 2	15 47	6 38
T 7	5 12	25 49	2 34	3 4	1 16	12 48	0 59	21 31	1 18	2 33	1 4	21 53	1 27	10 45	0 43	3 42	0 52	1 11	16 41	18 58	19 10	26 1	15 46	6 39
F 8	4 48	26 32	3 24	3 42	1 31	12 23	1 1	21 39	1 18	2 39	1 3	21 53	1 27	10 44	0 43	3 41	0 52	1 11	16 41	18 57	19 9	26 1	15 45	6 39
S 9	4 25	26 3	4 6	4 17	1 45	11 59	1 3	21 46	1 18	2 44	1 3	21 53	1 27	10 42	0 43	3 40	0 52	1 10	16 41	18 56	19 8	26 0	15 44	6 40
S 10	4 1	24 22	4 37	4 48	2 0	11 34	1 4	21 54	1 19	2 50	1 3	21 53	1 27	10 41	0 43	3 39	0 52	1 10	16 41	18 55	19 7	26 0	15 43	6 40
M11	3 38	21 36	4 56	5 15	2 14	11 8	1 6	22 1	1 19	2 56	1 3	21 52	1 27	10 40	0 43	3 38	0 52	1 9	16 40	18 52	19 7	25 59	15 42	6 41
T 12	3 14	17 52	5 3	5 38	2 28	10 43	1 8	22 9	1 19	3 1	1 3	21 52	1 28	10 39	0 43	3 37	0 52	1 9	16 40	18 50	19 6	25 59	15 41	6 42
W13	2 50	13 20	4 55	5 57	2 41	10 17	1 9	22 16	1 19	3 7	1 3	21 52	1 28	10 37	0 43	3 36	0 52	1 8	16 40	18 47	19 5	25 58	15 40	6 42
T 14	2 26	8 10	4 33	6 11	2 53	9 50	1 11	22 23	1 20	3 12	1 3	21 52	1 28	10 36	0 43	3 36	0 52	1 8	16 39	18 44	19 4	25 58	15 39	6 43
F 15	2 3	2 34	3 57	6 21	3 3	9 24	1 12	22 29	1 20	3 18	1 3	21 52	1 28	10 35	0 43	3 35	0 52	1 7	16 39	18 41	19 4	25 57	15 38	6 43
S 16	1 39	3n14	3 9	6 26	3 13	8 57	1 14	22 36	1 20	3 24	1 3	21 52	1 28	10 34	0 43	3 34	0 52	1 7	16 39	18 39	19 3	25 57	15 37	6 44
S 17	1 15	8 59	2 9	6 25	3 21	8 30	1 15	22 43	1 20	3 29	1 3	21 52	1 28	10 33	0 43	3 33	0 52	1 6	16 39	18 38	19 2	25 56	15 36	6 45
M18	0 51	14 26	1 2	6 20	3 28	8 3	1 16	22 49	1 21	3 35	1 3	21 52	1 28	10 32	0 43	3 32	0 52	1 5	16 38	18 37	19 1	25 56	15 35	6 45
T 19	0 27	19 15	0n10	6 10	3 32	7 35	1 17	22 55	1 21	3 40	1 3	21 52	1 28	10 30	0 43	3 31	0 52	1 5	16 38	18 37	19 1	25 55	15 34	6 46
W20	0 4	23 7	1 23	5 55	3 35	7 8	1 19	23 1	1 21	3 46	1 3	21 52	1 28	10 29	0 43	3 30	0 52	1 4	16 38	18 37	19 0	25 54	15 33	6 47
T 21	0n20	25 41	2 31	5 37	3 35	6 40	1 20	23 7	1 21	3 52	1 3	21 52	1 28	10 28	0 43	3 29	0 52	1 4	16 38	18 37	18 59	25 54	15 32	6 47
F 22	0 44	26 40	3 32	5 14	3 34	6 12	1 21	23 13	1 21	3 57	1 3	21 52	1 28	10 27	0 43	3 28	0 52	1 3	16 37	18 38	18 58	25 53	15 31	6 48
S 23	1 8	25 54	4 20	4 49	3 30	5 44	1 22	23 18	1 22	4 3	1 3	21 51	1 28	10 26	0 44	3 28	0 52	1 3	16 37	18 37	18 58	25 53	15 30	6 49
S 24	1 31	23 27	4 52	4 20	3 25	5 15	1 22	23 24	1 22	4 8	1 3	21 51	1 29	10 25	0 44	3 27	0 52	1 2	16 37	18 36	18 57	25 52	15 29	6 49
M25	1 55	19 30	5 7	3 50	3 18	4 47	1 23	23 29	1 22	4 14	1 3	21 51	1 29	10 24	0 44	3 26	0 52	1 2	16 37	18 35	18 56	25 52	15 28	6 50
T 26	2 19	14 25	5 1	3 19	3 8	4 18	1 24	23 34	1 22	4 20	1 3	21 51	1 29	10 22	0 44	3 25	0 52	1 1	16 37	18 33	18 55	25 51	15 27	6 51
W27	2 42	8 34	4 37	2 47	2 58	3 49	1 25	23 39	1 22	4 25	1 3	21 51	1 29	10 21	0 44	3 24	0 52	1 1	16 36	18 31	18 54	25 50	15 26	6 51
T 28	3 6	2 20	3 56	2 15	2 46	3 20	1 25	23 44	1 22	4 31	1 3	21 51	1 29	10 20	0 44	3 23	0 52	1 0	16 36	18 29	18 54	25 50	15 25	6 52
F 29	3 29	3s53	3 2	1 43	2 33	2 51	1 26	23 48	1 23	4 37	1 3	21 51	1 29	10 19	0 44	3 22	0 52	1 0	16 36	18 28	18 53	25 49	15 24	6 53
S 30	3 53	9 47	1 58	1 13	2 19	2 22	1 26	23 53	1 23	4 42	1 3	21 51	1 29	10 18	0 44	3 22	0 52	0 59	16 36	18 27	18 52	25 49	15 23	6 53
S 31	4n16	15s 7	0n50	0n44	2n 4	1s53	1s27	23n57	1n23	4n48	1s 3	21s51	1n29	10s17	0s44	3s21	0s52	0s58	16s36	18n26	18n51	25s48	15s22	6n54

Julian Day Number = 2758773.5, Delta T = 39m01s
Ecliptic obliquity = 23°19'54, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°30'42, Lahiri = 35°37'42

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ASTRODIENST EPHEMERIS for the year 2841
geocentric

APRIL 2841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 40 4	11♈49'05	26♏35	26°R28	29♓50	16♊22	14♈56	0♑25	5♓ 8	23♓35	10♉16	22°D58	24♉38	22♑18	17♑26	M 1
T 2	12 44 1	12°48'45	9♐ 3	26♓ 1	1♈ 5	17° 0	15°10	0°25	5°11	23°38	10°17	22♉59	24°35	22°25	17°28	T 2
W 3	12 47 57	13°48'22	21°15	25°39	2°20	17°37	15°25	0°26	5°14	23°40	10°19	23° 1	24°32	22°31	17°30	W 3
T 4	12 51 54	14°47'58	3♑15	25°24	3°34	18°15	15°39	0°27	5°17	23°42	10°20	23° 3	24°29	22°38	17°32	T 4
F 5	12 55 51	15°47'33	15° 8	25°15	4°49	18°52	15°54	0°27	5°20	23°44	10°21	23°R 3	24°26	22°45	17°34	F 5
S 6	12 59 47	16°47'05	27° 0	25°D12	6° 3	19°29	16° 8	0°27	5°22	23°46	10°23	23° 3	24°22	22°52	17°36	S 6
S 7	13 3 44	17°46'36	8♒54	25°15	7°18	20° 7	16°23	0°28	5°25	23°48	10°24	23° 0	24°19	22°58	17°37	S 7
M 8	13 7 40	18°46'05	20°56	25°23	8°32	20°44	16°38	0°28	5°28	23°51	10°25	22°57	24°16	23° 5	17°39	M 8
T 9	13 11 37	19°45'32	3♓ 9	25°37	9°47	21°22	16°52	0°R28	5°31	23°53	10°26	22°52	24°13	23°12	17°41	T 9
W10	13 15 33	20°44'57	15°36	25°56	11° 2	21°59	17° 7	0°28	5°33	23°55	10°28	22°46	24°10	23°18	17°42	W10
T 11	13 19 30	21°44'21	28°20	26°19	12°16	22°37	17°21	0°27	5°36	23°57	10°29	22°41	24° 7	23°25	17°43	T 11
F 12	13 23 26	22°43'42	11♈21	26°48	13°31	23°14	17°36	0°27	5°39	23°59	10°30	22°36	24° 3	23°32	17°45	F 12
S 13	13 27 23	23°43'02	24°39	27°20	14°45	23°51	17°50	0°27	5°41	24° 1	10°32	22°32	24° 0	23°38	17°46	S 13
S 14	13 31 20	24°42'20	8♉11	27°57	16° 0	24°29	18° 5	0°26	5°44	24° 3	10°33	22°30	23°57	23°45	17°47	S 14
M15	13 35 16	25°41'35	21°57	28°38	17°14	25° 6	18°19	0°26	5°47	24° 5	10°34	22°D29	23°54	23°52	17°48	M15
T 16	13 39 13	26°40'49	5♊52	29°23	18°28	25°44	18°34	0°25	5°49	24° 7	10°36	22°30	23°51	23°59	17°49	T 16
W17	13 43 9	27°40'01	19°56	0♈11	19°43	26°21	18°48	0°24	5°52	24° 9	10°37	22°31	23°47	24° 5	17°50	W17
T 18	13 47 6	28°39'10	4♋ 4	1° 2	20°57	26°59	19° 3	0°23	5°54	24°11	10°39	22°33	23°44	24°12	17°51	T 18
F 19	13 51 2	29°38'17	18°16	1°57	22°12	27°36	19°17	0°22	5°56	24°13	10°40	22°34	23°41	24°19	17°51	F 19
S 20	13 54 59	0♉37'21	2♌28	2°54	23°26	28°14	19°32	0°21	5°59	24°15	10°41	22°R34	23°38	24°25	17°52	S 20
S 21	13 58 55	1°36'24	16°38	3°54	24°41	28°51	19°46	0°20	6° 1	24°17	10°43	22°33	23°35	24°32	17°52	S 21
M22	14 2 52	2°35'24	0♍45	4°57	25°55	29°29	20° 0	0°19	6° 3	24°19	10°44	22°32	23°32	24°39	17°53	M22
T 23	14 6 49	3°34'21	14°46	6° 3	27° 9	0♋ 6	20°15	0°17	6° 6	24°21	10°45	22°30	23°28	24°46	17°53	T 23
W24	14 10 45	4°33'16	28°38	7°11	28°24	0°44	20°29	0°16	6° 8	24°22	10°47	22°27	23°25	24°52	17°53	W24
T 25	14 14 42	5°32'10	12♎18	8°21	29°38	1°21	20°43	0°14	6°10	24°24	10°48	22°25	23°22	24°59	17°53	T 25
F 26	14 18 38	6°31'01	25°45	9°34	0♉52	1°59	20°58	0°13	6°12	24°26	10°50	22°23	23°19	25° 6	17°R53	F 26
S 27	14 22 35	7°29'50	8♏57	10°48	2° 7	2°36	21°12	0°11	6°14	24°28	10°51	22°22	23°16	25°12	17°53	S 27
S 28	14 26 31	8°28'37	21°51	12° 5	3°21	3°14	21°26	0° 9	6°16	24°30	10°52	22°D21	23°13	25°19	17°53	S 28
M29	14 30 28	9°27'23	4♐30	13°24	4°35	3°51	21°40	0° 7	6°18	24°31	10°54	22°22	23° 9	25°26	17°53	M29
T 30	14 34 24	10♉26'06	16♐54	14♈45	5♉49	4♋29	21♈55	0♑ 5	6♓20	24♓33	10♉55	22♉22	23♉ 6	25♑32	17♑52	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n39	19s37	0s20	0n16	1n49	1s24	1s27	24n 1	1n23	4n53	1s 3	21s51	1n29	10s16	0s44	3s20	0s52	0s58	16s35	18n26	18n51	25s47	15s21	6n55
T 2	5 2	23 8	1 26	0s 9	1 34	0 55	1 28	24 5	1 23	4 59	1 3	21 51	1 29	10 15	0 44	3 19	0 52	0 57	16 35	18 26	18 50	25 47	15 20	6 55
W 3	5 25	25 30	2 28	0 31	1 18	0 25	1 28	24 8	1 23	5 5	1 3	21 50	1 29	10 14	0 44	3 18	0 52	0 57	16 35	18 27	18 49	25 46	15 19	6 56
T 4	5 48	26 39	3 21	0 51	1 3	0n 4	1 28	24 12	1 23	5 10	1 3	21 50	1 30	10 13	0 44	3 17	0 52	0 56	16 35	18 27	18 48	25 45	15 18	6 57
F 5	6 11	26 33	4 6	1 9	0 48	0 33	1 28	24 15	1 23	5 16	1 3	21 50	1 30	10 12	0 44	3 16	0 52	0 56	16 35	18 27	18 48	25 45	15 17	6 57
S 6	6 34	25 14	4 40	1 24	0 33	1 3	1 28	24 18	1 23	5 21	1 3	21 50	1 30	10 11	0 44	3 16	0 52	0 55	16 35	18 27	18 47	25 44	15 16	6 58
S 7	6 57	22 48	5 2	1 36	0 18	1 32	1 28	24 21	1 23	5 27	1 3	21 50	1 30	10 10	0 44	3 15	0 52	0 55	16 35	18 26	18 46	25 43	15 15	6 59
M 8	7 19	19 22	5 11	1 46	0 4	2 1	1 28	24 24	1 24	5 32	1 3	21 50	1 30	10 9	0 44	3 14	0 52	0 54	16 34	18 26	18 45	25 43	15 14	6 59
T 9	7 42	15 4	5 6	1 53	0s10	2 31	1 28	24 27	1 24	5 38	1 3	21 50	1 30	10 8	0 44	3 13	0 52	0 54	16 34	18 24	18 44	25 42	15 14	7 0
W10	8 4	10 4	4 47	1 58	0 23	3 0	1 28	24 29	1 24	5 43	1 3	21 50	1 30	10 7	0 44	3 12	0 52	0 53	16 34	18 23	18 44	25 41	15 13	7 1
T 11	8 26	4 32	4 14	2 0	0 36	3 29	1 27	24 31	1 24	5 49	1 3	21 50	1 30	10 6	0 44	3 12	0 52	0 53	16 34	18 22	18 43	25 40	15 12	7 2
F 12	8 48	1n18	3 26	2 0	0 48	3 58	1 27	24 33	1 24	5 54	1 3	21 50	1 30	10 5	0 44	3 11	0 52	0 52	16 34	18 20	18 42	25 40	15 11	7 2
S 13	9 10	7 14	2 27	1 58	0 59	4 27	1 27	24 35	1 24	6 0	1 3	21 50	1 30	10 4	0 44	3 10	0 52	0 52	16 34	18 19	18 41	25 39	15 10	7 3
S 14	9 32	12 57	1 18	1 53	1 10	4 56	1 26	24 37	1 24	6 5	1 3	21 50	1 30	10 3	0 44	3 9	0 52	0 51	16 34	18 19	18 41	25 38	15 9	7 4
M15	9 53	18 7	0 3	1 46	1 20	5 25	1 26	24 38	1 24	6 11	1 3	21 49	1 30	10 2	0 44	3 8	0 52	0 51	16 34	18 19	18 40	25 37	15 8	7 4
T 16	10 15	22 23	1n13	1 37	1 30	5 54	1 25	24 40	1 24	6 16	1 3	21 49	1 30	10 1	0 44	3 8	0 52	0 50	16 33	18 19	18 39	25 37	15 8	7 5
W17	10 36	25 22	2 25	1 27	1 39	6 23	1 24	24 41	1 24	6 22	1 3	21 49	1 31	10 0	0 44	3 7	0 52	0 50	16 33	18 19	18 38	25 36	15 7	7 6
T 18	10 57	26 45	3 29	1 14	1 48	6 51	1 24	24 42	1 24	6 27	1 3	21 49	1 31	10 0	0 44	3 6	0 52	0 49	16 33	18 19	18 37	25 35	15 6	7 6
F 19	11 18	26 23	4 20	1 0	1 55	7 19	1 23	24 43	1 24	6 33	1 3	21 49	1 31	9 59	0 44	3 5	0 52	0 49	16 33	18 20	18 37	25 34	15 5	7 7
S 20	11 38	24 19	4 56	0 44	2 3	7 48	1 22	24 43	1 24	6 38	1 3	21 49	1 31	9 58	0 44	3 5	0 52	0 48	16 33	18 20	18 36	25 34	15 4	7 8
S 21	11 59	20 45	5 13	0 26	2 9	8 16	1 21	24 44	1 24	6 43	1 3	21 49	1 31	9 57	0 44	3 4	0 52	0 48	16 33	18 20	18 35	25 33	15 4	7 9
M22	12 19	16 1	5 11	0 7	2 15	8 43	1 20	24 44	1 24	6 49	1 3	21 49	1 31	9 56	0 44	3 3	0 52	0 48	16 33	18 19	18 34	25 32	15 3	7 9
T 23	12 39	10 27	4 51	0n14	2 21	9 11	1 19	24 44	1 24	6 54	1 3	21 49	1 31	9 55	0 44	3 3	0 52	0 47	16 33	18 19	18 33	25 31	15 2	7 10
W24	12 59	4 26	4 14	0 36	2 26	9 38	1 18	24 44	1 24	6 59	1 3	21 49	1 31	9 55	0 44	3 2	0 53	0 47	16 33	18 18	18 33	25 30	15 1	7 11
T 25	13 19	1s43	3 23	1 0	2 30	10 6	1 17	24 44	1 24	7 5	1 3	21 49	1 31	9 54	0 44	3 1	0 53	0 46	16 33	18 17	18 32	25 30	15 1	7 11
F 26	13 38	7 42	2 22	1 25	2 34	10 33	1 16	24 43	1 24	7 10	1 3	21 49	1 31	9 53	0 44	3 0	0 53	0 46	16 33	18 17	18 31	25 29	15 0	7 12
S 27	13 57	13 15	1 13	1 51	2 37	10 59	1 14	24 42	1 24	7 15	1 3	21 49	1 31	9 52	0 44	3 0	0 53	0 45	16 33	18 17	18 30	25 28	14 59	7 13
S 28	14 16	18 6	0 3	2 18	2 40	11 26	1 13	24 42	1 24	7 21	1 3	21 49	1 31	9 52	0 44	2 59	0 53	0 45	16 33	18 17	18 30	25 27	14 59	7 13
M29	14 35	22 2	1s 7	2 47	2 42	11 52	1 12	24 40	1 24	7 26	1 3	21 49	1 31	9 51	0 45	2 58	0 53	0 44	16 33	18 17	18 29	25 26	14 58	7 14
T 30	14n53	24s52	2s12	3n16	2s43	12n18	1s10	24n39	1n24	7n31	1s 3	21s48	1n31	9s50	0s45	2s58	0s53	0s44	16s33	18n17	18n28	25s25	14s57	7n15

Julian Day Number = 2758804.5, Delta T = 39m02s
Ecliptic obliquity = 23°19'54, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°30'46, Lahiri = 35°37'46

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ASTRODIENST EPHEMERIS for the year 2841
geocentric

MAY 2841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 38 21	11♉24'48	29♐ 4	16♈ 8	7♉ 4	5♋ 6	22♈ 9	0°R 3	6♓22	24♓35	10♉57	22♉23	23♉ 3	25♑39	17°R52	W 1
T 2	14 42 18	12°23'28	11♑ 5	17°33	8°18	5°44	22°23	0♑ 1	6°24	24°36	10°58	22°24	23° 0	25°46	17♑51	T 2
F 3	14 46 14	13°22'07	22°59	19° 0	9°32	6°21	22°37	29♐58	6°26	24°38	10°59	22°25	22°57	25°53	17°51	F 3
S 4	14 50 11	14°20'44	4♒52	20°28	10°46	6°59	22°51	29°56	6°28	24°40	11° 1	22°26	22°53	25°59	17°50	S 4
S 5	14 54 7	15°19'19	16°46	21°59	12° 0	7°36	23° 5	29°54	6°29	24°41	11° 2	22°R26	22°50	26° 6	17°49	S 5
M 6	14 58 4	16°17'52	28°48	23°31	13°15	8°14	23°19	29°51	6°31	24°43	11° 3	22°26	22°47	26°13	17°49	M 6
T 7	15 2 0	17°16'24	11♓ 2	25° 5	14°29	8°51	23°33	29°48	6°33	24°45	11° 5	22°25	22°44	26°19	17°48	T 7
W 8	15 5 57	18°14'54	23°31	26°40	15°43	9°29	23°47	29°46	6°34	24°46	11° 6	22°25	22°41	26°26	17°47	W 8
T 9	15 9 53	19°13'23	6♈20	28°18	16°57	10° 6	24° 1	29°43	6°36	24°48	11° 8	22°24	22°38	26°33	17°45	T 9
F 10	15 13 50	20°11'50	19°29	29°57	18°11	10°44	24°14	29°40	6°38	24°49	11° 9	22°24	22°34	26°40	17°44	F 10
S 11	15 17 47	21°10'15	3♉ 0	1♉38	19°25	11°21	24°28	29°37	6°39	24°51	11°10	22°24	22°31	26°46	17°43	S 11
S 12	15 21 43	22° 8'39	16°52	3°21	20°40	11°59	24°42	29°34	6°40	24°52	11°12	22°24	22°28	26°53	17°42	S 12
M13	15 25 40	23° 7'01	1♊ 2	5° 6	21°54	12°36	24°56	29°31	6°42	24°53	11°13	22°24	22°25	27° 0	17°40	M13
T 14	15 29 36	24° 5'22	15°25	6°52	23° 8	13°14	25° 9	29°28	6°43	24°55	11°14	22°24	22°22	27° 6	17°39	T 14
W15	15 33 33	25° 3'40	29°56	8°40	24°22	13°52	25°23	29°25	6°45	24°56	11°16	22°24	22°19	27°13	17°37	W15
T 16	15 37 29	26° 1'57	14♋30	10°30	25°36	14°29	25°36	29°21	6°46	24°58	11°17	22°23	22°15	27°20	17°35	T 16
F 17	15 41 26	27° 0'11	29° 1	12°22	26°50	15° 7	25°50	29°18	6°47	24°59	11°19	22°23	22°12	27°27	17°33	F 17
S 18	15 45 22	27°58'24	13♌24	14°15	28° 4	15°44	26° 3	29°15	6°48	25° 0	11°20	22°23	22° 9	27°33	17°32	S 18
S 19	15 49 19	28°56'34	27°36	16°11	29°18	16°22	26°17	29°11	6°49	25° 1	11°21	22°D22	22° 6	27°40	17°30	S 19
M20	15 53 16	29°54'43	11♍34	18° 8	0♊32	16°59	26°30	29° 8	6°50	25° 3	11°23	22°23	22° 3	27°47	17°28	M20
T 21	15 57 12	0♊52'49	25°19	20° 7	1°46	17°37	26°43	29° 4	6°51	25° 4	11°24	22°23	21°59	27°53	17°25	T 21
W22	16 1 9	1°50'54	8♎49	22° 7	3° 0	18°14	26°56	29° 0	6°52	25° 5	11°25	22°24	21°56	28° 0	17°23	W22
T 23	16 5 5	2°48'56	22° 4	24° 9	4°14	18°52	27°10	28°57	6°53	25° 6	11°27	22°25	21°53	28° 7	17°21	T 23
F 24	16 9 2	3°46'57	5♏ 6	26°13	5°28	19°29	27°23	28°53	6°54	25° 7	11°28	22°25	21°50	28°14	17°19	F 24
S 25	16 12 58	4°44'57	17°55	28°19	6°42	20° 7	27°36	28°49	6°55	25° 8	11°29	22°R26	21°47	28°20	17°16	S 25
S 26	16 16 55	5°42'54	0♐31	0♊25	7°56	20°44	27°49	28°45	6°56	25° 9	11°30	22°26	21°44	28°27	17°14	S 26
M27	16 20 51	6°40'51	12°55	2°33	9°10	21°21	28° 2	28°41	6°56	25°10	11°32	22°25	21°40	28°34	17°11	M27
T 28	16 24 48	7°38'45	25° 9	4°43	10°24	21°59	28°14	28°37	6°57	25°11	11°33	22°24	21°37	28°40	17° 9	T 28
W29	16 28 45	8°36'39	7♑14	6°53	11°38	22°36	28°27	28°33	6°58	25°12	11°34	22°21	21°34	28°47	17° 6	W29
T 30	16 32 41	9°34'31	19°12	9° 3	12°51	23°14	28°40	28°29	6°58	25°13	11°36	22°19	21°31	28°54	17° 3	T 30
F 31	16 36 38	10♊32'22	1♒ 6	11♊15	14♊ 5	23♋51	28♈52	28♐25	6♓59	25♓14	11♉37	22♉16	21♉28	29♑ 0	17♑ 1	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n11	26s29	3s 9	3n47	2s44	12n43	1s 9	24n38	1n24	7n36	1s 3	21s48	1n31	9s50	0s45	2s57	0s53	0s44	16s33	18n17	18n27	25s24	14s57	7n16
T 2	15 29	26 50	3 58	4 19	2 45	13 9	1 7	24 36	1 24	7 41	1 4	21 48	1 32	9 49	0 45	2 56	0 53	0 43	16 33	18 17	18 26	25 24	14 56	7 16
F 3	15 47	25 55	4 36	4 52	2 45	13 34	1 6	24 35	1 24	7 46	1 4	21 48	1 32	9 48	0 45	2 56	0 53	0 43	16 33	18 18	18 26	25 23	14 56	7 17
S 4	16 4	23 51	5 2	5 25	2 44	13 58	1 4	24 33	1 24	7 52	1 4	21 48	1 32	9 48	0 45	2 55	0 53	0 42	16 33	18 18	18 25	25 22	14 55	7 18
S 5	16 21	20 45	5 15	6 0	2 43	14 23	1 3	24 30	1 24	7 57	1 4	21 48	1 32	9 47	0 45	2 55	0 53	0 42	16 33	18 18	18 24	25 21	14 54	7 18
M 6	16 38	16 45	5 15	6 35	2 41	14 46	1 1	24 28	1 24	8 2	1 4	21 48	1 32	9 46	0 45	2 54	0 53	0 42	16 33	18 18	18 23	25 20	14 54	7 19
T 7	16 55	12 1	5 0	7 12	2 39	15 10	0 59	24 26	1 24	8 7	1 4	21 48	1 32	9 46	0 45	2 53	0 53	0 41	16 33	18 18	18 22	25 19	14 53	7 20
W 8	17 11	6 43	4 31	7 49	2 36	15 33	0 57	24 23	1 24	8 12	1 4	21 48	1 32	9 45	0 45	2 53	0 53	0 41	16 33	18 17	18 22	25 18	14 53	7 20
T 9	17 27	1 0	3 49	8 26	2 33	15 56	0 56	24 20	1 23	8 17	1 4	21 48	1 32	9 45	0 45	2 52	0 53	0 41	16 33	18 17	18 21	25 17	14 52	7 21
F 10	17 43	4n56	2 53	9 5	2 29	16 19	0 54	24 17	1 23	8 22	1 4	21 48	1 32	9 44	0 45	2 52	0 53	0 40	16 33	18 17	18 20	25 16	14 52	7 22
S 11	17 58	10 48	1 45	9 43	2 25	16 41	0 52	24 14	1 23	8 27	1 4	21 48	1 32	9 44	0 45	2 51	0 53	0 40	16 33	18 17	18 19	25 15	14 51	7 22
S 12	18 13	16 19	0 31	10 23	2 20	17 2	0 50	24 11	1 23	8 32	1 4	21 48	1 32	9 43	0 45	2 51	0 53	0 39	16 33	18 17	18 18	25 14	14 51	7 23
M13	18 28	21 3	0n48	11 3	2 15	17 23	0 48	24 7	1 23	8 37	1 4	21 48	1 32	9 43	0 45	2 50	0 53	0 39	16 33	18 17	18 17	25 13	14 50	7 23
T 14	18 43	24 36	2 4	11 43	2 9	17 44	0 46	24 3	1 23	8 42	1 4	21 48	1 32	9 42	0 45	2 50	0 53	0 39	16 33	18 17	18 17	25 13	14 50	7 24
W15	18 57	26 33	3 13	12 24	2 2	18 4	0 44	23 59	1 23	8 46	1 4	21 48	1 32	9 42	0 45	2 49	0 53	0 38	16 33	18 17	18 16	25 12	14 50	7 25
T 16	19 11	26 42	4 10	13 4	1 56	18 24	0 42	23 55	1 23	8 51	1 5	21 48	1 32	9 41	0 45	2 49	0 53	0 38	16 33	18 17	18 15	25 11	14 49	7 25
F 17	19 24	25 0	4 51	13 45	1 48	18 43	0 40	23 51	1 23	8 56	1 5	21 48	1 32	9 41	0 45	2 48	0 53	0 38	16 33	18 17	18 14	25 10	14 49	7 26
S 18	19 37	21 43	5 13	14 26	1 41	19 2	0 38	23 47	1 23	9 1	1 5	21 48	1 32	9 41	0 45	2 48	0 53	0 38	16 33	18 17	18 13	25 9	14 48	7 27
S 19	19 50	17 11	5 15	15 7	1 33	19 20	0 35	23 42	1 23	9 5	1 5	21 48	1 32	9 40	0 45	2 47	0 53	0 37	16 33	18 17	18 13	25 8	14 48	7 27
M20	20 2	11 48	4 59	15 48	1 24	19 38	0 33	23 37	1 22	9 10	1 5	21 48	1 32	9 40	0 45	2 47	0 53	0 37	16 33	18 17	18 12	25 7	14 48	7 28
T 21	20 15	5 56	4 26	16 29	1 15	19 55	0 31	23 32	1 22	9 15	1 5	21 48	1 32	9 39	0 45	2 46	0 53	0 37	16 34	18 17	18 11	25 6	14 47	7 28
W22	20 26	0s 8	3 39	17 9	1 6	20 12	0 29	23 27	1 22	9 19	1 5	21 47	1 32	9 39	0 45	2 46	0 53	0 36	16 34	18 17	18 10	25 5	14 47	7 29
T 23	20 38	6 5	2 40	17 49	0 56	20 28	0 26	23 22	1 22	9 24	1 5	21 47	1 32	9 39	0 45	2 45	0 53	0 36	16 34	18 17	18 9	25 4	14 47	7 29
F 24	20 49	11 41	1 34	18 28	0 47	20 43	0 24	23 17	1 22	9 29	1 5	21 47	1 32	9 39	0 45	2 45	0 53	0 36	16 34	18 18	18 9	25 3	14 46	7 30
S 25	20 59	16 42	0 25	19 6	0 37	20 58	0 22	23 11	1 22	9 33	1 5	21 47	1 32	9 38	0 46	2 45	0 54	0 36	16 34	18 18	18 8	25 1	14 46	7 31
S 26	21 10	20 54	0s45	19 43	0 26	21 13	0 20	23 5	1 22	9 38	1 5	21 47	1 32	9 38	0 46	2 44	0 54	0 35	16 34	18 18	18 7	25 0	14 46	7 31
M27	21 20	24 5	1 51	20 19	0 16	21 26	0 17	22 59	1 22	9 42	1 6	21 47	1 32	9 38	0 46	2 44	0 54	0 35	16 34	18 18	18 6	24 59	14 46	7 32
T 28	21 29	26 5	2 51	20 54	0 5	21 40	0 15	22 53	1 22	9 47	1 6	21 47	1 32	9 38	0 46	2 43	0 54	0 35	16 34	18 17	18 5	24 58	14 46	7 32
W29	21 38	26 50	3 43	21 27	0n 5	21 52	0 13	22 47	1 21	9 51	1 6	21 47	1 32	9 37	0 46	2 43	0 54	0 35	16 34	18 17	18 4	24 57	14 45	7 33
T 30	21 47	26 19	4 24	21 58	0 16	22 4	0 10	22 41	1 21	9 55	1 6	21 47	1 32	9 37	0 46	2 43	0 54	0 34	16 35	18 16	18 4	24 56	14 45	7 33
F 31	21n56	24s36	4s54	22n27	0n26	22n16	0s 8	22n34	1n21	10n 0	1s 6	21s47	1n32	9s37	0s46	2s42	0s54	0s34	16s35	18n15	18n 3	24s55	14s45	7n34

Julian Day Number = 2758834.5, Delta T = 39m02s
Ecliptic obliquity = 23°19'54, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°30'50, Lahiri = 35°37'51

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ASTRODIENST EPHEMERIS for the year 2841
geocentric

JUNE 2841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 34	11♊30'11	12♒58	13♊26	15♊19	24♋29	29♈ 5	28°R21	6♓59	25♓15	11♉38	22°R14	21♉25	29♑ 7	16°R58	S 1
S 2	16 44 31	12°28'00	24°52	15°38	16°33	25° 6	29°17	28♐17	7° 0	25°16	11°39	22♉12	21°21	29°14	16♑55	S 2
M 3	16 48 27	13°25'47	6♓53	17°49	17°47	25°44	29°30	28°13	7° 0	25°17	11°40	22°11	21°18	29°21	16°52	M 3
T 4	16 52 24	14°23'33	19° 5	20° 0	19° 1	26°21	29°42	28° 8	7° 1	25°17	11°42	22°D11	21°15	29°27	16°49	T 4
W 5	16 56 20	15°21'18	1♈32	22° 9	20°15	26°59	29°55	28° 4	7° 1	25°18	11°43	22°11	21°12	29°34	16°46	W 5
T 6	17 0 17	16°19'02	14°19	24°18	21°28	27°36	0♉ 7	28° 0	7° 1	25°19	11°44	22°13	21° 9	29°41	16°43	T 6
F 7	17 4 14	17°16'45	27°28	26°25	22°42	28°14	0°19	27°55	7° 1	25°20	11°45	22°14	21° 5	29°47	16°40	F 7
S 8	17 8 10	18°14'27	11♉ 3	28°31	23°56	28°51	0°31	27°51	7° 1	25°20	11°46	22°15	21° 2	29°54	16°36	S 8
S 9	17 12 7	19°12'08	25° 4	0♋34	25°10	29°29	0°43	27°47	7° 2	25°21	11°48	22°R16	20°59	0♒ 1	16°33	S 9
M10	17 16 3	20° 9'48	9♊29	2°36	26°24	0♌ 6	0°55	27°42	7°R 2	25°21	11°49	22°15	20°56	0° 8	16°30	M10
T 11	17 20 0	21° 7'27	24°12	4°36	27°37	0°44	1° 6	27°38	7° 2	25°22	11°50	22°13	20°53	0°14	16°26	T 11
W12	17 23 56	22° 5'05	9♋ 8	6°33	28°51	1°21	1°18	27°33	7° 2	25°22	11°51	22° 9	20°50	0°21	16°23	W12
T 13	17 27 53	23° 2'41	24° 7	8°28	0♋ 5	1°59	1°30	27°29	7° 1	25°23	11°52	22° 5	20°46	0°28	16°19	T 13
F 14	17 31 50	24° 0'17	9♌ 1	10°20	1°19	2°36	1°41	27°24	7° 1	25°23	11°53	22° 1	20°43	0°34	16°16	F 14
S 15	17 35 46	24°57'51	23°42	12°10	2°32	3°14	1°53	27°20	7° 1	25°24	11°54	21°57	20°40	0°41	16°12	S 15
S 16	17 39 43	25°55'23	8♍ 5	13°57	3°46	3°51	2° 4	27°16	7° 1	25°24	11°55	21°54	20°37	0°48	16° 9	S 16
M17	17 43 39	26°52'54	22° 7	15°42	5° 0	4°28	2°15	27°11	7° 1	25°25	11°56	21°D53	20°34	0°55	16° 5	M17
T 18	17 47 36	27°50'24	5♎46	17°23	6°14	5° 6	2°26	27° 7	7° 0	25°25	11°57	21°53	20°31	1° 1	16° 1	T 18
W19	17 51 32	28°47'53	19° 5	19° 2	7°27	5°43	2°37	27° 2	7° 0	25°25	11°58	21°54	20°27	1° 8	15°58	W19
T 20	17 55 29	29°45'21	2♏ 4	20°39	8°41	6°21	2°48	26°58	6°59	25°25	11°59	21°56	20°24	1°15	15°54	T 20
F 21	17 59 25	0♋42'47	14°48	22°12	9°55	6°58	2°59	26°53	6°59	25°26	12° 0	21°57	20°21	1°21	15°50	F 21
S 22	18 3 22	1°40'12	27°18	23°43	11° 8	7°36	3°10	26°49	6°58	25°26	12° 1	21°R57	20°18	1°28	15°47	S 22
S 23	18 7 19	2°37'37	9♐38	25°10	12°22	8°13	3°21	26°44	6°58	25°26	12° 2	21°56	20°15	1°35	15°43	S 23
M24	18 11 15	3°35'01	21°48	26°35	13°36	8°51	3°31	26°40	6°57	25°26	12° 3	21°52	20°11	1°42	15°39	M24
T 25	18 15 12	4°32'23	3♑52	27°57	14°49	9°28	3°41	26°36	6°56	25°26	12° 4	21°47	20° 8	1°48	15°35	T 25
W26	18 19 8	5°29'45	15°50	29°16	16° 3	10° 6	3°52	26°31	6°56	25°26	12° 5	21°40	20° 5	1°55	15°31	W26
T 27	18 23 5	6°27'07	27°45	0♌32	17°17	10°43	4° 2	26°27	6°55	25°R26	12° 6	21°31	20° 2	2° 2	15°27	T 27
F 28	18 27 1	7°24'27	9♒37	1°46	18°30	11°21	4°12	26°22	6°54	25°26	12° 7	21°23	19°59	2° 9	15°23	F 28
S 29	18 30 58	8°21'48	21°29	2°55	19°44	11°58	4°22	26°18	6°53	25°26	12° 8	21°15	19°56	2°15	15°19	S 29
S 30	18 34 54	9♋19'07	3♓24	4♌ 2	20♋57	12♌36	4♉32	26♐14	6♓52	25♓26	12♉ 9	21♉ 8	19♉52	2♒22	15♑16	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 4	21s49	5s11	22n55	0n36	22n26	0s 5	22n27	1n21	10n 4	1s 6	21s47	1n32	9s37	0s46	2s42	0s54	0s34	16s35	18n15	18n 2	24s54	14s45	7n34
S 2	22 11	18 6	5 14	23 20	0 46	22 36	0 3	22 20	1 21	10 8	1 6	21 47	1 32	9 37	0 46	2 42	0 54	0 34	16 35	18 14	18 1	24 53	14 45	7 35
M 3	22 19	13 39	5 4	23 42	0 56	22 46	0 1	22 13	1 21	10 13	1 6	21 47	1 32	9 37	0 46	2 42	0 54	0 34	16 35	18 14	18 0	24 52	14 45	7 35
T 4	22 25	8 37	4 41	24 2	1 5	22 55	0n 2	22 6	1 21	10 17	1 6	21 47	1 32	9 37	0 46	2 41	0 54	0 33	16 35	18 14	17 59	24 51	14 45	7 36
W 5	22 32	3 7	4 4	24 20	1 14	23 3	0 4	21 59	1 20	10 21	1 7	21 47	1 32	9 37	0 46	2 41	0 54	0 33	16 36	18 14	17 59	24 50	14 44	7 36
T 6	22 38	2n38	3 14	24 34	1 22	23 10	0 7	21 51	1 20	10 25	1 7	21 47	1 32	9 36	0 46	2 41	0 54	0 33	16 36	18 14	17 58	24 48	14 44	7 36
F 7	22 44	8 28	2 12	24 46	1 29	23 17	0 9	21 44	1 20	10 29	1 7	21 47	1 32	9 36	0 46	2 41	0 54	0 33	16 36	18 15	17 57	24 47	14 44	7 37
S 8	22 49	14 6	1 1	24 56	1 36	23 23	0 11	21 36	1 20	10 33	1 7	21 47	1 32	9 36	0 46	2 40	0 54	0 33	16 36	18 15	17 56	24 46	14 44	7 37
S 9	22 54	19 12	0n15	25 2	1 43	23 28	0 14	21 28	1 20	10 37	1 7	21 47	1 32	9 36	0 46	2 40	0 54	0 33	16 36	18 15	17 55	24 45	14 44	7 38
M10	22 58	23 18	1 33	25 7	1 48	23 33	0 16	21 20	1 20	10 41	1 7	21 47	1 32	9 36	0 46	2 40	0 54	0 32	16 37	18 15	17 55	24 44	14 44	7 38
T 11	23 2	25 58	2 46	25 8	1 53	23 37	0 19	21 12	1 19	10 45	1 7	21 47	1 32	9 36	0 46	2 40	0 54	0 32	16 37	18 14	17 54	24 43	14 44	7 38
W12	23 6	26 49	3 49	25 7	1 57	23 41	0 21	21 3	1 19	10 49	1 8	21 47	1 32	9 37	0 46	2 40	0 54	0 32	16 37	18 13	17 53	24 42	14 44	7 39
T 13	23 9	25 43	4 36	25 4	2 0	23 43	0 23	20 55	1 19	10 53	1 8	21 47	1 32	9 37	0 46	2 39	0 54	0 32	16 37	18 12	17 52	24 40	14 44	7 39
F 14	23 12	22 48	5 4	24 58	2 3	23 45	0 26	20 46	1 19	10 57	1 8	21 47	1 32	9 37	0 46	2 39	0 54	0 32	16 37	18 11	17 51	24 39	14 44	7 39
S 15	23 14	18 28	5 12	24 51	2 4	23 46	0 28	20 37	1 19	11 1	1 8	21 47	1 32	9 37	0 46	2 39	0 54	0 32	16 38	18 10	17 50	24 38	14 44	7 40
S 16	23 16	13 8	5 0	24 41	2 5	23 47	0 30	20 29	1 19	11 4	1 8	21 47	1 31	9 37	0 46	2 39	0 54	0 32	16 38	18 10	17 49	24 37	14 45	7 40
M17	23 18	7 15	4 30	24 29	2 5	23 47	0 33	20 19	1 18	11 8	1 8	21 47	1 31	9 37	0 46	2 39	0 54	0 32	16 38	18 9	17 49	24 36	14 45	7 40
T 18	23 19	1 10	3 45	24 16	2 5	23 46	0 35	20 10	1 18	11 12	1 8	21 47	1 31	9 37	0 46	2 39	0 54	0 32	16 38	18 9	17 48	24 34	14 45	7 41
W19	23 20	4s49	2 49	24 1	2 3	23 44	0 37	20 1	1 18	11 15	1 9	21 47	1 31	9 37	0 47	2 39	0 54	0 32	16 38	18 10	17 47	24 33	14 45	7 41
T 20	23 20	10 29	1 46	23 45	2 1	23 42	0 39	19 51	1 18	11 19	1 9	21 47	1 31	9 38	0 47	2 39	0 55	0 32	16 39	18 10	17 46	24 32	14 45	7 41
F 21	23 20	15 35	0 39	23 27	1 58	23 39	0 41	19 42	1 18	11 22	1 9	21 47	1 31	9 38	0 47	2 39	0 55	0 31	16 39	18 10	17 45	24 31	14 45	7 42
S 22	23 19	19 56	0s29	23 8	1 54	23 35	0 44	19 32	1 17	11 26	1 9	21 47	1 31	9 38	0 47	2 39	0 55	0 31	16 39	18 10	17 44	24 29	14 45	7 42
S 23	23 18	23 21	1 34	22 48	1 50	23 31	0 46	19 22	1 17	11 29	1 9	21 47	1 31	9 38	0 47	2 39	0 55	0 31	16 39	18 10	17 44	24 28	14 46	7 42
M24	23 17	25 39	2 35	22 27	1 45	23 26	0 48	19 12	1 17	11 33	1 9	21 47	1 31	9 39	0 47	2 39	0 55	0 31	16 40	18 9	17 43	24 27	14 46	7 42
T 25	23 15	26 43	3 27	22 5	1 39	23 20	0 50	19 2	1 17	11 36	1 9	21 47	1 31	9 39	0 47	2 39	0 55	0 31	16 40	18 8	17 42	24 26	14 46	7 42
W26	23 13	26 32	4 10	21 43	1 32	23 14	0 52	18 52	1 17	11 39	1 10	21 47	1 31	9 39	0 47	2 39	0 55	0 31	16 40	18 6	17 41	24 24	14 46	7 43
T 27	23 11	25 7	4 41	21 19	1 25	23 7	0 54	18 42	1 16	11 43	1 10	21 47	1 31	9 40	0 47	2 39	0 55	0 31	16 40	18 4	17 40	24 23	14 47	7 43
F 28	23 8	22 35	5 1	20 56	1 17	22 59	0 56	18 31	1 16	11 46	1 10	21 47	1 30	9 40	0 47	2 39	0 55	0 31	16 41	18 2	17 39	24 22	14 47	7 43
S 29	23 4	19 7	5 7	20 31	1 8	22 51	0 58	18 20	1 16	11 49	1 10	21 47	1 30	9 40	0 47	2 39	0 55	0 31	16 41	17 59	17 39	24 21	14 47	7 43
S 30	23n 0	14s53	5s 0	20n 7	0n59	22n41	1n 0	18n10	1n16	11n52	1s10	21s46	1n30	9s41	0s47	2s39	0s55	0s31	16s41	17n58	17n38	24s19	14s47	7n43

Julian Day Number = 2758865.5, Delta T = 39m03s
Ecliptic obliquity = 23°19'54, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°30'54, Lahiri = 35°37'55

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ASTRODIENST EPHEMERIS for the year 2841
geocentric

JULY 2841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 38 51	10♋16'27	15♓25	5♌ 6	22♋11	13♌13	4♉42	26°R10	6°R52	25°R26	12♉ 9	21°R 3	19♉49	2♒29	15°R12	M 1
T 2	18 42 48	11°13'45	27°35	6° 6	23°25	13°51	4°51	26♐ 5	6♓51	25♓26	12°10	21♉ 0	19°46	2°35	15♑ 8	T 2
W 3	18 46 44	12°11'04	10♈ 0	7° 3	24°38	14°28	5° 1	26° 1	6°49	25°26	12°11	20°D59	19°43	2°42	15° 4	W 3
T 4	18 50 41	13° 8'23	22°42	7°56	25°52	15° 6	5°10	25°57	6°48	25°26	12°12	20°59	19°40	2°49	15° 0	T 4
F 5	18 54 37	14° 5'41	5♉47	8°46	27° 5	15°43	5°20	25°53	6°47	25°25	12°12	21° 0	19°37	2°56	14°56	F 5
S 6	18 58 34	15° 2'59	19°18	9°32	28°19	16°21	5°29	25°49	6°46	25°25	12°13	21°R 1	19°33	3° 2	14°52	S 6
S 7	19 2 30	16° 0'17	3♊17	10°15	29°32	16°58	5°38	25°45	6°45	25°25	12°14	21° 1	19°30	3° 9	14°48	S 7
M 8	19 6 27	16°57'35	17°43	10°53	0♌46	17°36	5°47	25°41	6°44	25°24	12°15	20°58	19°27	3°16	14°44	M 8
T 9	19 10 23	17°54'53	2♋34	11°28	2° 0	18°13	5°55	25°37	6°42	25°24	12°15	20°53	19°24	3°22	14°40	T 9
W10	19 14 20	18°52'10	17°42	11°58	3°13	18°51	6° 4	25°33	6°41	25°24	12°16	20°46	19°21	3°29	14°36	W10
T 11	19 18 17	19°49'28	2♌58	12°25	4°27	19°28	6°13	25°29	6°40	25°23	12°17	20°38	19°17	3°36	14°32	T 11
F 12	19 22 13	20°46'44	18°10	12°46	5°40	20° 6	6°21	25°25	6°38	25°23	12°17	20°29	19°14	3°43	14°28	F 12
S 13	19 26 10	21°44'01	3♍ 8	13° 4	6°54	20°43	6°29	25°21	6°37	25°22	12°18	20°21	19°11	3°49	14°24	S 13
S 14	19 30 6	22°41'17	17°45	13°17	8° 7	21°21	6°37	25°18	6°35	25°22	12°18	20°15	19° 8	3°56	14°20	S 14
M15	19 34 3	23°38'32	1♎56	13°25	9°21	21°58	6°45	25°14	6°34	25°21	12°19	20°11	19° 5	4° 3	14°16	M15
T 16	19 37 59	24°35'47	15°39	13°R28	10°34	22°36	6°53	25°10	6°32	25°21	12°20	20° 9	19° 2	4° 9	14°12	T 16
W17	19 41 56	25°33'02	28°56	13°27	11°48	23°13	7° 1	25° 7	6°31	25°20	12°20	20°D 8	18°58	4°16	14° 9	W17
T 18	19 45 52	26°30'17	11♏50	13°22	13° 1	23°51	7° 8	25° 3	6°29	25°19	12°21	20° 9	18°55	4°23	14° 5	T 18
F 19	19 49 49	27°27'31	24°25	13°11	14°15	24°29	7°16	25° 0	6°27	25°19	12°21	20°R 9	18°52	4°30	14° 1	F 19
S 20	19 53 46	28°24'45	6♐44	12°56	15°28	25° 6	7°23	24°56	6°26	25°18	12°22	20° 8	18°49	4°36	13°57	S 20
S 21	19 57 42	29°21'58	18°53	12°37	16°41	25°44	7°30	24°53	6°24	25°17	12°22	20° 4	18°46	4°43	13°54	S 21
M22	20 1 39	0♌19'12	0♑54	12°14	17°55	26°21	7°37	24°50	6°22	25°17	12°23	19°58	18°43	4°50	13°50	M22
T 23	20 5 35	1°16'26	12°50	11°47	19° 8	26°59	7°44	24°47	6°21	25°16	12°23	19°50	18°39	4°56	13°46	T 23
W24	20 9 32	2°13'39	24°43	11°17	20°22	27°36	7°50	24°44	6°19	25°15	12°23	19°38	18°36	5° 3	13°43	W24
T 25	20 13 28	3°10'53	6♒36	10°43	21°35	28°14	7°57	24°41	6°17	25°14	12°24	19°26	18°33	5°10	13°39	T 25
F 26	20 17 25	4° 8'07	18°29	10° 7	22°48	28°52	8° 3	24°38	6°15	25°13	12°24	19°13	18°30	5°17	13°35	F 26
S 27	20 21 22	5° 5'21	0♓24	9°29	24° 2	29°29	8° 9	24°35	6°13	25°13	12°24	19° 0	18°27	5°23	13°32	S 27
S 28	20 25 18	6° 2'36	12°22	8°50	25°15	0♍ 7	8°15	24°32	6°11	25°12	12°25	18°49	18°23	5°30	13°28	S 28
M29	20 29 15	6°59'51	24°27	8°10	26°28	0°44	8°21	24°29	6° 9	25°11	12°25	18°40	18°20	5°37	13°25	M29
T 30	20 33 11	7°57'06	6♈39	7°30	27°42	1°22	8°27	24°27	6° 7	25°10	12°25	18°34	18°17	5°44	13°21	T 30
W31	20 37 8	8♌54'22	19♈ 4	6♌51	28♌55	2♍ 0	8♉32	24♐24	6♓ 5	25♓ 9	12♉25	18♉31	18♉14	5♒50	13♑18	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n56	10s 2	4s40	19n42	0n49	22n32	1n 2	17n59	1n16	11n55	1s10	21s46	1n30	9s41	0s47	2s39	0s55	0s31	16s42	17n56	17n37	24s18	14s48	7n43
T 2	22 52	4 44	4 7	19 17	0 38	22 21	1 3	17 48	1 15	11 58	1 11	21 46	1 30	9 41	0 47	2 39	0 55	0 31	16 42	17 56	17 36	24 17	14 48	7 44
W 3	22 47	0n50	3 22	18 52	0 27	22 10	1 5	17 37	1 15	12 1	1 11	21 46	1 30	9 42	0 47	2 39	0 55	0 32	16 42	17 55	17 35	24 15	14 48	7 44
T 4	22 41	6 32	2 26	18 27	0 15	21 58	1 7	17 26	1 15	12 4	1 11	21 46	1 30	9 42	0 47	2 39	0 55	0 32	16 42	17 55	17 34	24 14	14 49	7 44
F 5	22 35	12 7	1 21	18 2	0 3	21 46	1 9	17 14	1 15	12 7	1 11	21 46	1 30	9 43	0 47	2 39	0 55	0 32	16 43	17 56	17 33	24 13	14 49	7 44
S 6	22 29	17 19	0 9	17 38	0s10	21 33	1 10	17 3	1 14	12 10	1 11	21 46	1 30	9 43	0 47	2 39	0 55	0 32	16 43	17 56	17 33	24 11	14 49	7 44
S 7	22 23	21 47	1n 5	17 14	0 23	21 20	1 12	16 52	1 14	12 13	1 12	21 46	1 29	9 44	0 47	2 40	0 55	0 32	16 43	17 56	17 32	24 10	14 50	7 44
M 8	22 16	25 3	2 18	16 50	0 37	21 5	1 13	16 40	1 14	12 16	1 12	21 46	1 29	9 44	0 47	2 40	0 55	0 32	16 44	17 55	17 31	24 9	14 50	7 44
T 9	22 8	26 42	3 23	16 27	0 51	20 51	1 15	16 28	1 14	12 18	1 12	21 46	1 29	9 45	0 47	2 40	0 55	0 32	16 44	17 54	17 30	24 7	14 50	7 44
W10	22 1	26 23	4 15	16 5	1 5	20 35	1 16	16 16	1 13	12 21	1 12	21 46	1 29	9 45	0 47	2 40	0 55	0 32	16 44	17 52	17 29	24 6	14 51	7 44
T 11	21 53	24 7	4 50	15 43	1 20	20 19	1 18	16 4	1 13	12 23	1 12	21 46	1 29	9 46	0 47	2 40	0 55	0 32	16 44	17 50	17 28	24 5	14 51	7 44
F 12	21 44	20 8	5 4	15 23	1 35	20 3	1 19	15 52	1 13	12 26	1 13	21 46	1 29	9 46	0 47	2 41	0 55	0 32	16 45	17 47	17 27	24 3	14 52	7 44
S 13	21 35	14 55	4 57	15 3	1 51	19 46	1 20	15 40	1 13	12 29	1 13	21 46	1 29	9 47	0 47	2 41	0 55	0 32	16 45	17 45	17 27	24 2	14 52	7 44
S 14	21 26	8 58	4 30	14 45	2 6	19 28	1 21	15 28	1 12	12 31	1 13	21 47	1 28	9 47	0 47	2 41	0 55	0 33	16 45	17 44	17 26	24 0	14 53	7 44
M15	21 16	2 43	3 47	14 27	2 22	19 10	1 23	15 16	1 12	12 33	1 13	21 47	1 28	9 48	0 47	2 41	0 56	0 33	16 46	17 43	17 25	23 59	14 53	7 44
T 16	21 6	3s28	2 53	14 11	2 37	18 51	1 24	15 3	1 12	12 36	1 13	21 47	1 28	9 48	0 47	2 42	0 56	0 33	16 46	17 42	17 24	23 58	14 53	7 44
W17	20 56	9 19	1 51	13 57	2 53	18 32	1 25	14 51	1 12	12 38	1 14	21 47	1 28	9 49	0 48	2 42	0 56	0 33	16 46	17 42	17 23	23 56	14 54	7 44
T 18	20 46	14 37	0 44	13 44	3 8	18 12	1 26	14 38	1 11	12 40	1 14	21 47	1 28	9 50	0 48	2 42	0 56	0 33	16 47	17 42	17 22	23 55	14 54	7 43
F 19	20 35	19 9	0s23	13 33	3 22	17 52	1 27	14 25	1 11	12 42	1 14	21 47	1 28	9 50	0 48	2 42	0 56	0 33	16 47	17 42	17 21	23 53	14 55	7 43
S 20	20 23	22 46	1 27	13 23	3 37	17 31	1 28	14 13	1 11	12 45	1 14	21 47	1 28	9 51	0 48	2 43	0 56	0 33	16 47	17 42	17 20	23 52	14 55	7 43
S 21	20 12	25 18	2 26	13 15	3 50	17 10	1 28	14 0	1 11	12 47	1 14	21 47	1 27	9 52	0 48	2 43	0 56	0 34	16 48	17 41	17 20	23 51	14 56	7 43
M22	19 59	26 38	3 18	13 9	4 3	16 48	1 29	13 47	1 10	12 49	1 15	21 47	1 27	9 52	0 48	2 43	0 56	0 34	16 48	17 39	17 19	23 49	14 56	7 43
T 23	19 47	26 43	4 1	13 5	4 15	16 26	1 30	13 34	1 10	12 51	1 15	21 47	1 27	9 53	0 48	2 44	0 56	0 34	16 48	17 37	17 18	23 48	14 57	7 43
W24	19 34	25 34	4 33	13 3	4 26	16 4	1 30	13 21	1 10	12 53	1 15	21 47	1 27	9 54	0 48	2 44	0 56	0 34	16 49	17 34	17 17	23 46	14 58	7 43
T 25	19 21	23 16	4 53	13 2	4 36	15 41	1 31	13 7	1 10	12 54	1 15	21 47	1 27	9 54	0 48	2 44	0 56	0 34	16 49	17 31	17 16	23 45	14 58	7 42
F 26	19 8	19 59	5 0	13 4	4 44	15 17	1 31	12 54	1 9	12 56	1 15	21 47	1 27	9 55	0 48	2 45	0 56	0 35	16 49	17 27	17 15	23 43	14 59	7 42
S 27	18 55	15 52	4 55	13 7	4 51	14 54	1 32	12 41	1 9	12 58	1 16	21 47	1 26	9 56	0 48	2 45	0 56	0 35	16 50	17 24	17 14	23 42	14 59	7 42
S 28	18 41	11 8	4 36	13 11	4 57	14 29	1 32	12 27	1 9	13 0	1 16	21 47	1 26	9 57	0 48	2 46	0 56	0 35	16 50	17 21	17 14	23 40	15 0	7 42
M29	18 26	5 57	4 5	13 18	5 1	14 5	1 32	12 14	1 9	13 1	1 16	21 47	1 26	9 57	0 48	2 46	0 56	0 35	16 50	17 18	17 13	23 39	15 0	7 41
T 30	18 12	0 28	3 22	13 26	5 3	13 40	1 32	12 0	1 8	13 3	1 16	21 47	1 26	9 58	0 48	2 46	0 56	0 36	16 51	17 17	17 12	23 37	15 1	7 41
W31	17n57	5n 8	2s29	13n35	5s 3	13n15	1n33	11n47	1n 8	13n 5	1s17	21s47	1n26	9s59	0s48	2s47	0s56	0s36	16s51	17n16	17n11	23s36	15s 1	7n41

Julian Day Number = 2758895.5, Delta T = 39m03s
Ecliptic obliquity = 23°19'54, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°30'59, Lahiri = 35°37'59

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ASTRODIENST EPHEMERIS for the year 2841
geocentric

AUGUST 2841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 41 4	9♌51'39	1♉45	6°R13	0♍ 8	2♍37	8♉38	24°R22	6°R 3	25°R 8	12♉26	18°R30	18♉11	5♒57	13°R15	T 1
F 2	20 45 1	10°48'56	14°46	5♌37	1°21	3°15	8°43	24♐19	6♓ 1	25♓ 7	12°26	18♉30	18° 8	6° 4	13♊12	F 2
S 3	20 48 57	11°46'14	28°10	5° 4	2°35	3°53	8°48	24°17	5°59	25° 6	12°26	18°30	18° 4	6°10	13° 8	S 3
S 4	20 52 54	12°43'33	12♊ 1	4°35	3°48	4°30	8°53	24°15	5°57	25° 4	12°26	18°28	18° 1	6°17	13° 5	S 4
M 5	20 56 51	13°40'53	26°20	4° 9	5° 1	5° 8	8°57	24°13	5°55	25° 3	12°26	18°25	17°58	6°24	13° 2	M 5
T 6	21 0 47	14°38'14	11♋ 4	3°47	6°14	5°46	9° 2	24°11	5°52	25° 2	12°27	18°19	17°55	6°31	12°59	T 6
W 7	21 4 44	15°35'35	26° 9	3°31	7°28	6°24	9° 6	24° 9	5°50	25° 1	12°27	18°10	17°52	6°37	12°56	W 7
T 8	21 8 40	16°32'57	11♌25	3°20	8°41	7° 1	9°10	24° 7	5°48	25° 0	12°27	18° 0	17°49	6°44	12°53	T 8
F 9	21 12 37	17°30'20	26°42	3°D14	9°54	7°39	9°14	24° 5	5°46	24°59	12°27	17°49	17°45	6°51	12°50	F 9
S 10	21 16 33	18°27'43	11♍49	3°14	11° 7	8°17	9°18	24° 3	5°44	24°57	12°27	17°39	17°42	6°57	12°47	S 10
S 11	21 20 30	19°25'07	26°35	3°20	12°20	8°54	9°21	24° 2	5°41	24°56	12°R27	17°30	17°39	7° 4	12°45	S 11
M12	21 24 26	20°22'31	10♎54	3°33	13°34	9°32	9°25	24° 0	5°39	24°55	12°27	17°24	17°36	7°11	12°42	M12
T 13	21 28 23	21°19'56	24°45	3°51	14°47	10°10	9°28	23°59	5°37	24°54	12°27	17°21	17°33	7°18	12°39	T 13
W14	21 32 20	22°17'21	8♏ 6	4°16	16° 0	10°48	9°31	23°58	5°35	24°52	12°27	17°20	17°29	7°24	12°37	W14
T 15	21 36 16	23°14'47	21° 1	4°47	17°13	11°26	9°34	23°56	5°32	24°51	12°27	17°20	17°26	7°31	12°34	T 15
F 16	21 40 13	24°12'13	3♐35	5°25	18°26	12° 3	9°36	23°55	5°30	24°50	12°27	17°20	17°23	7°38	12°32	F 16
S 17	21 44 9	25° 9'40	15°51	6° 8	19°39	12°41	9°39	23°54	5°28	24°48	12°27	17°18	17°20	7°44	12°29	S 17
S 18	21 48 6	26° 7'08	27°56	6°58	20°52	13°19	9°41	23°53	5°25	24°47	12°26	17°15	17°17	7°51	12°27	S 18
M19	21 52 2	27° 4'36	9♑52	7°54	22° 5	13°57	9°43	23°52	5°23	24°46	12°26	17° 9	17°14	7°58	12°25	M19
T 20	21 55 59	28° 2'05	21°45	8°56	23°18	14°35	9°45	23°52	5°21	24°44	12°26	17° 0	17°10	8° 5	12°23	T 20
W21	21 59 55	28°59'35	3♒37	10° 4	24°31	15°13	9°47	23°51	5°18	24°43	12°26	16°49	17° 7	8°11	12°21	W21
T 22	22 3 52	29°57'06	15°30	11°17	25°44	15°51	9°48	23°50	5°16	24°41	12°26	16°36	17° 4	8°18	12°19	T 22
F 23	22 7 49	0♍54'37	27°26	12°36	26°57	16°28	9°49	23°50	5°13	24°40	12°25	16°23	17° 1	8°25	12°17	F 23
S 24	22 11 45	1°52'10	9♓26	14° 0	28°10	17° 6	9°50	23°50	5°11	24°38	12°25	16°10	16°58	8°32	12°15	S 24
S 25	22 15 42	2°49'44	21°33	15°29	29°23	17°44	9°51	23°49	5° 9	24°37	12°25	15°59	16°55	8°38	12°13	S 25
M26	22 19 38	3°47'19	3♈46	17° 3	0♎35	18°22	9°52	23°49	5° 6	24°35	12°25	15°50	16°51	8°45	12°11	M26
T 27	22 23 35	4°44'55	16° 8	18°41	1°48	19° 0	9°53	23°D49	5° 4	24°34	12°24	15°44	16°48	8°52	12°10	T 27
W28	22 27 31	5°42'33	28°41	20°23	3° 1	19°38	9°53	23°49	5° 1	24°32	12°24	15°40	16°45	8°58	12° 8	W28
T 29	22 31 28	6°40'12	11♉27	22° 8	4°14	20°16	9°R53	23°49	4°59	24°31	12°24	15°D39	16°42	9° 5	12° 7	T 29
F 30	22 35 24	7°37'52	24°30	23°57	5°27	20°54	9°53	23°49	4°57	24°29	12°23	15°39	16°39	9°12	12° 5	F 30
S 31	22 39 21	8♍35'34	7♊52	25♌48	6♎39	21♍32	9♉53	23♐50	4♓54	24♓28	12♉23	15°R40	16♉35	9♒19	12♊ 4	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17n42	10n40	1s27	13n45	5s 2	12n49	1n33	11n33	1n 8	13n 6	1s17	21s47	1n25	10s 0	0s48	2s47	0s56	0s36	16s51	17n15	17n10	23s34	15s 2	7n41	T 1
F 2	17 27	15 53	0 20	13 57	4 59	12 23	1 33	11 19	1 7	13 7	1 17	21 47	1 25	10 0	0 48	2 48	0 56	0 36	16 52	17 15	17 9	23 33	15 3	7 40	F 2
S 3	17 11	20 29	0n51	14 9	4 54	11 57	1 32	11 5	1 7	13 9	1 17	21 47	1 25	10 1	0 48	2 48	0 56	0 37	16 52	17 15	17 8	23 31	15 3	7 40	S 3
S 4	16 55	24 8	2 1	14 22	4 48	11 30	1 32	10 51	1 7	13 10	1 17	21 48	1 25	10 2	0 48	2 49	0 56	0 37	16 52	17 15	17 7	23 30	15 4	7 40	S 4
M 5	16 39	26 22	3 5	14 36	4 40	11 3	1 32	10 37	1 7	13 11	1 18	21 48	1 25	10 3	0 48	2 49	0 56	0 37	16 53	17 14	17 6	23 28	15 4	7 39	M 5
T 6	16 22	26 51	4 0	14 50	4 31	10 36	1 32	10 23	1 6	13 13	1 18	21 48	1 25	10 4	0 48	2 49	0 56	0 38	16 53	17 12	17 6	23 27	15 5	7 39	T 6
W 7	16 5	25 23	4 39	15 4	4 20	10 9	1 31	10 9	1 6	13 14	1 18	21 48	1 24	10 4	0 48	2 50	0 56	0 38	16 53	17 10	17 5	23 25	15 6	7 39	W 7
T 8	15 48	22 3	4 58	15 17	4 9	9 41	1 31	9 55	1 6	13 15	1 18	21 48	1 24	10 5	0 48	2 50	0 56	0 38	16 54	17 7	17 4	23 23	15 6	7 38	T 8
F 9	15 31	17 12	4 57	15 31	3 56	9 13	1 30	9 41	1 5	13 16	1 19	21 48	1 24	10 6	0 48	2 51	0 56	0 38	16 54	17 4	17 3	23 22	15 7	7 38	F 9
S 10	15 14	11 20	4 34	15 44	3 42	8 45	1 30	9 26	1 5	13 17	1 19	21 48	1 24	10 7	0 48	2 51	0 56	0 39	16 54	17 1	17 2	23 20	15 8	7 38	S 10
S 11	14 56	4 56	3 54	15 57	3 28	8 16	1 29	9 12	1 5	13 18	1 19	21 48	1 24	10 8	0 48	2 52	0 56	0 39	16 55	16 59	17 1	23 19	15 8	7 37	S 11
M12	14 38	1s32	3 0	16 8	3 13	7 48	1 28	8 57	1 5	13 18	1 19	21 48	1 23	10 9	0 48	2 53	0 56	0 39	16 55	16 57	17 0	23 17	15 9	7 37	M12
T 13	14 20	7 44	1 56	16 19	2 58	7 19	1 28	8 43	1 4	13 19	1 20	21 49	1 23	10 9	0 48	2 53	0 56	0 40	16 55	16 56	16 59	23 16	15 9	7 37	T 13
W14	14 1	13 23	0 49	16 29	2 42	6 50	1 27	8 28	1 4	13 20	1 20	21 49	1 23	10 10	0 48	2 54	0 56	0 40	16 56	16 56	16 59	23 14	15 10	7 36	W14
T 15	13 43	18 15	0s19	16 37	2 26	6 21	1 26	8 14	1 4	13 21	1 20	21 49	1 23	10 11	0 48	2 54	0 57	0 40	16 56	16 56	16 58	23 12	15 11	7 36	T 15
F 16	13 24	22 10	1 25	16 44	2 10	5 51	1 25	7 59	1 3	13 21	1 20	21 49	1 23	10 12	0 48	2 55	0 57	0 41	16 56	16 56	16 57	23 11	15 11	7 35	F 16
S 17	13 5	24 59	2 25	16 49	1 54	5 22	1 24	7 44	1 3	13 22	1 21	21 49	1 22	10 13	0 48	2 55	0 57	0 41	16 57	16 55	16 56	23 9	15 12	7 35	S 17
S 18	12 45	26 36	3 17	16 53	1 37	4 52	1 22	7 30	1 3	13 22	1 21	21 49	1 22	10 14	0 48	2 56	0 57	0 41	16 57	16 54	16 55	23 8	15 13	7 34	S 18
M19	12 26	26 57	4 0	16 54	1 21	4 22	1 21	7 15	1 2	13 23	1 21	21 49	1 22	10 15	0 48	2 56	0 57	0 42	16 57	16 53	16 54	23 6	15 13	7 34	M19
T 20	12 6	26 4	4 32	16 53	1 6	3 52	1 20	7 0	1 2	13 23	1 21	21 50	1 22	10 15	0 48	2 57	0 57	0 42	16 58	16 50	16 53	23 4	15 14	7 33	T 20
W21	11 46	24 0	4 52	16 50	0 50	3 22	1 18	6 45	1 2	13 23	1 22	21 50	1 22	10 16	0 48	2 58	0 57	0 43	16 58	16 47	16 52	23 3	15 15	7 33	W21
T 22	11 26	20 54	5 0	16 45	0 35	2 52	1 17	6 30	1 1	13 24	1 22	21 50	1 21	10 17	0 48	2 58	0 57	0 43	16 58	16 43	16 51	23 1	15 15	7 33	T 22
F 23	11 6	16 55	4 55	16 37	0 20	2 22	1 16	6 15	1 1	13 24	1 22	21 50	1 21	10 18	0 48	2 59	0 57	0 43	16 59	16 40	16 50	22 59	15 16	7 32	F 23
S 24	10 46	12 16	4 36	16 27	0 6	1 52	1 14	6 0	1 1	13 24	1 22	21 50	1 21	10 19	0 48	2 59	0 57	0 44	16 59	16 36	16 50	22 58	15 16	7 32	S 24
S 25	10 25	7 6	4 5	16 14	0n 7	1 21	1 12	5 45	1 0	13 24	1 22	21 51	1 21	10 20	0 48	3 0	0 57	0 44	16 59	16 33	16 49	22 56	15 17	7 31	S 25
M26	10 4	1 36	3 23	15 58	0 20	0 51	1 11	5 30	1 0	13 24	1 23	21 51	1 21	10 21	0 48	3 1	0 57	0 44	17 0	16 30	16 48	22 54	15 18	7 31	M26
T 27	9 44	4n 1	2 30	15 40	0 32	0 20	1 9	5 15	1 0	13 24	1 23	21 51	1 20	10 22	0 48	3 1	0 57	0 45	17 0	16 28	16 47	22 53	15 18	7 30	T 27
W28	9 23	9 34	1 29	15 18	0 43	0s10	1 7	5 0	0 59	13 24	1 23	21 51	1 20	10 22	0 48	3 2	0 57	0 45	17 0	16 28	16 46	22 51	15 19	7 30	W28
T 29	9 1	14 51	0 22	14 54	0 53	0 41	1 5	4 45	0 59	13 24	1 23	21 51	1 20	10 23	0 48	3 2	0 57	0 46	17 1	16 27	16 45	22 49	15 20	7 29	T 29
F 30	8 40	19 34	0n47	14 27	1 2	1 11	1 3	4 30	0 59	13 23	1 24	21 52	1 20	10 24	0 48	3 3	0 57	0 46	17 1	16 27	16 44	22 47	15 20	7 28	F 30
S 31	8n19	23n25	1n55	13n58	1n11	1s42	1n 1	4n14	0n58	13n23	1s24	21s52	1n20	10s25	0s48	3s 4	0s57	0s46	17s 1	16n27	16n43	22s46	15s21	7n28	S 31

Julian Day Number = 2758926.5, Delta T = 39m04s
Ecliptic obliquity = 23°19'55, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°31'03, Lahiri = 35°38'03

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ASTRODIENST EPHEMERIS for the year 2841
geocentric

SEPTEMBER 2841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 17	9♍33'18	21♊36	27♌42	7♎52	22♍10	9°R52	23♐50	4°R52	24°R26	12°R22	15°R39	16♉32	9♒25	12°R 3	S 1
M 2	22 47 14	10°31'03	5♋43	29°38	9° 5	22°48	9♉51	23°51	4♓50	24♓24	12♉22	15♉37	16°29	9°32	12♂ 2	M 2
T 3	22 51 11	11°28'50	20°13	1♍35	10°17	23°26	9°50	23°51	4°47	24°23	12°22	15°32	16°26	9°39	12° 1	T 3
W 4	22 55 7	12°26'39	5♌ 3	3°34	11°30	24° 4	9°49	23°52	4°45	24°21	12°21	15°25	16°23	9°45	12° 0	W 4
T 5	22 59 4	13°24'29	20° 5	5°33	12°43	24°42	9°48	23°53	4°42	24°20	12°21	15°16	16°20	9°52	11°59	T 5
F 6	23 3 0	14°22'21	5♍10	7°32	13°55	25°20	9°47	23°54	4°40	24°18	12°20	15° 7	16°16	9°59	11°58	F 6
S 7	23 6 57	15°20'14	20° 9	9°32	15° 8	25°59	9°45	23°54	4°38	24°16	12°20	14°59	16°13	10° 6	11°57	S 7
S 8	23 10 53	16°18'08	4♎52	11°32	16°21	26°37	9°43	23°56	4°35	24°15	12°19	14°51	16°10	10°12	11°57	S 8
M 9	23 14 50	17°16'04	19°13	13°32	17°33	27°15	9°41	23°57	4°33	24°13	12°18	14°47	16° 7	10°19	11°56	M 9
T 10	23 18 46	18°14'01	3♏ 6	15°31	18°46	27°53	9°38	23°58	4°31	24°12	12°18	14°44	16° 4	10°26	11°56	T 10
W11	23 22 43	19°11'59	16°32	17°29	19°58	28°31	9°36	23°59	4°28	24°10	12°17	14°D43	16° 0	10°33	11°55	W11
T 12	23 26 40	20° 9'59	29°32	19°27	21°11	29°10	9°33	24° 1	4°26	24° 8	12°17	14°44	15°57	10°39	11°55	T 12
F 13	23 30 36	21° 8'00	12♐ 8	21°23	22°23	29°48	9°30	24° 2	4°24	24° 7	12°16	14°45	15°54	10°46	11°55	F 13
S 14	23 34 33	22° 6'02	24°27	23°19	23°35	0♎26	9°27	24° 4	4°22	24° 5	12°15	14°R45	15°51	10°53	11°55	S 14
S 15	23 38 29	23° 4'06	6♑32	25°14	24°48	1° 4	9°24	24° 6	4°19	24° 3	12°15	14°44	15°48	10°59	11°D55	S 15
M16	23 42 26	24° 2'11	18°28	27° 7	26° 0	1°43	9°21	24° 8	4°17	24° 2	12°14	14°41	15°45	11° 6	11°55	M16
T 17	23 46 22	25° 0'17	0♒20	29° 0	27°12	2°21	9°17	24°10	4°15	24° 0	12°13	14°36	15°41	11°13	11°55	T 17
W18	23 50 19	25°58'25	12°13	0♎51	28°25	2°59	9°13	24°12	4°13	23°58	12°13	14°29	15°38	11°20	11°55	W18
T 19	23 54 15	26°56'34	24° 8	2°41	29°37	3°38	9° 9	24°14	4°11	23°57	12°12	14°21	15°35	11°26	11°55	T 19
F 20	23 58 12	27°54'44	6♓ 9	4°30	0♏49	4°16	9° 5	24°16	4° 9	23°55	12°11	14°12	15°32	11°33	11°56	F 20
S 21	0 2 9	28°52'57	18°18	6°18	2° 1	4°54	9° 1	24°18	4° 6	23°53	12°10	14° 3	15°29	11°40	11°56	S 21
S 22	0 6 5	29°51'11	0♈36	8° 4	3°13	5°33	8°56	24°21	4° 4	23°52	12°10	13°56	15°26	11°47	11°57	S 22
M23	0 10 2	0♎49'26	13° 3	9°50	4°25	6°11	8°51	24°23	4° 2	23°50	12° 9	13°51	15°22	11°53	11°57	M23
T 24	0 13 58	1°47'44	25°41	11°34	5°38	6°50	8°47	24°26	4° 0	23°49	12° 8	13°47	15°19	12° 0	11°58	T 24
W25	0 17 55	2°46'03	8♉30	13°17	6°50	7°28	8°41	24°29	3°58	23°47	12° 7	13°D45	15°16	12° 7	11°59	W25
T 26	0 21 51	3°44'24	21°31	14°59	8° 2	8° 7	8°36	24°31	3°56	23°45	12° 6	13°45	15°13	12°13	12° 0	T 26
F 27	0 25 48	4°42'48	4♊45	16°40	9°14	8°45	8°31	24°34	3°54	23°44	12° 5	13°47	15°10	12°20	12° 1	F 27
S 28	0 29 44	5°41'13	18°14	18°20	10°25	9°24	8°25	24°37	3°52	23°42	12° 5	13°48	15° 6	12°27	12° 2	S 28
S 29	0 33 41	6°39'41	1♋59	19°59	11°37	10° 2	8°20	24°40	3°51	23°40	12° 4	13°R49	15° 3	12°34	12° 3	S 29
M30	0 37 38	7♎38'11	16♋ 0	21♎36	12♏49	10♎41	8♉14	24♐43	3♓49	23♓39	12♉ 3	13♉49	15♉ 0	12♒40	12♂ 4	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n57	26n 3	2n59	13n26	1n18	2s12	0n59	3n59	0n58	13n23	1s24	21s52	1n19	10s26	0s48	3s 4	0s57	0s47	17s 1	16n27	16n42	22s44	15s22	7n27
M 2	7 35	27 6	3 54	12 52	1 25	2 43	0 57	3 44	0 58	13 22	1 24	21 52	1 19	10 27	0 48	3 5	0 57	0 47	17 2	16 26	16 41	22 42	15 22	7 27
T 3	7 14	26 21	4 35	12 16	1 30	3 13	0 55	3 28	0 57	13 22	1 25	21 52	1 19	10 28	0 48	3 6	0 57	0 48	17 2	16 25	16 41	22 41	15 23	7 26
W 4	6 52	23 45	4 59	11 38	1 35	3 44	0 52	3 13	0 57	13 21	1 25	21 53	1 19	10 29	0 48	3 6	0 57	0 48	17 2	16 23	16 40	22 39	15 24	7 26
T 5	6 30	19 30	5 2	10 58	1 39	4 14	0 50	2 58	0 57	13 20	1 25	21 53	1 19	10 29	0 48	3 7	0 57	0 48	17 3	16 21	16 39	22 37	15 24	7 25
F 6	6 7	14 0	4 45	10 17	1 42	4 44	0 47	2 42	0 56	13 20	1 25	21 53	1 18	10 30	0 48	3 8	0 57	0 49	17 3	16 18	16 38	22 35	15 25	7 25
S 7	5 45	7 42	4 9	9 34	1 44	5 15	0 45	2 27	0 56	13 19	1 25	21 53	1 18	10 31	0 48	3 8	0 57	0 49	17 3	16 15	16 37	22 34	15 25	7 24
S 8	5 23	1 4	3 16	8 50	1 45	5 45	0 43	2 12	0 56	13 18	1 26	21 54	1 18	10 32	0 48	3 9	0 57	0 50	17 4	16 13	16 36	22 32	15 26	7 24
M 9	5 0	5s27	2 12	8 5	1 46	6 15	0 40	1 56	0 55	13 17	1 26	21 54	1 18	10 33	0 48	3 10	0 57	0 50	17 4	16 12	16 35	22 30	15 27	7 23
T 10	4 38	11 31	1 2	7 19	1 46	6 44	0 37	1 41	0 55	13 16	1 26	21 54	1 18	10 34	0 48	3 10	0 57	0 51	17 4	16 11	16 34	22 28	15 27	7 22
W11	4 15	16 52	0s10	6 32	1 45	7 14	0 35	1 25	0 55	13 15	1 26	21 54	1 17	10 34	0 48	3 11	0 57	0 51	17 4	16 11	16 33	22 27	15 28	7 22
T 12	3 53	21 14	1 19	5 45	1 43	7 44	0 32	1 10	0 54	13 14	1 27	21 55	1 17	10 35	0 48	3 12	0 57	0 51	17 5	16 11	16 32	22 25	15 28	7 21
F 13	3 30	24 29	2 22	4 57	1 41	8 13	0 29	0 54	0 54	13 13	1 27	21 55	1 17	10 36	0 48	3 12	0 57	0 52	17 5	16 11	16 31	22 23	15 29	7 21
S 14	3 7	26 29	3 17	4 9	1 39	8 43	0 26	0 39	0 54	13 12	1 27	21 55	1 17	10 37	0 48	3 13	0 57	0 52	17 5	16 12	16 31	22 21	15 30	7 20
S 15	2 44	27 12	4 2	3 21	1 35	9 12	0 24	0 23	0 53	13 11	1 27	21 55	1 17	10 38	0 48	3 14	0 57	0 53	17 5	16 11	16 30	22 19	15 30	7 20
M16	2 21	26 37	4 36	2 33	1 32	9 41	0 21	0 8	0 53	13 10	1 27	21 56	1 17	10 38	0 48	3 14	0 57	0 53	17 6	16 10	16 29	22 18	15 31	7 19
T 17	1 59	24 50	4 57	1 45	1 28	10 9	0 18	0s 8	0 52	13 8	1 28	21 56	1 16	10 39	0 48	3 15	0 57	0 54	17 6	16 9	16 28	22 16	15 31	7 18
W18	1 36	21 58	5 7	0 56	1 23	10 38	0 15	0 23	0 52	13 7	1 28	21 56	1 16	10 40	0 48	3 15	0 57	0 54	17 6	16 7	16 27	22 14	15 32	7 18
T 19	1 13	18 10	5 2	0 8	1 19	11 6	0 12	0 39	0 52	13 5	1 28	21 57	1 16	10 41	0 48	3 16	0 57	0 55	17 6	16 4	16 26	22 12	15 32	7 17
F 20	0 50	13 37	4 45	0s39	1 13	11 34	0 9	0 54	0 51	13 4	1 28	21 57	1 16	10 42	0 48	3 17	0 57	0 55	17 7	16 2	16 25	22 10	15 33	7 17
S 21	0 27	8 31	4 14	1 27	1 8	12 2	0 6	1 10	0 51	13 2	1 28	21 57	1 16	10 42	0 48	3 17	0 57	0 55	17 7	15 59	16 24	22 8	15 34	7 16
S 22	0 3	3 0	3 32	2 14	1 2	12 30	0 3	1 25	0 51	13 1	1 28	21 57	1 15	10 43	0 48	3 18	0 57	0 56	17 7	15 57	16 23	22 7	15 34	7 15
M23	0s20	2n42	2 38	3 1	0 56	12 57	0s 1	1 41	0 50	12 59	1 29	21 58	1 15	10 44	0 48	3 19	0 57	0 56	17 7	15 55	16 22	22 5	15 35	7 15
T 24	0 43	8 23	1 36	3 47	0 50	13 24	0 4	1 56	0 50	12 57	1 29	21 58	1 15	10 45	0 48	3 19	0 57	0 57	17 8	15 54	16 21	22 3	15 35	7 14
W25	1 6	13 49	0 29	4 33	0 43	13 51	0 7	2 12	0 49	12 56	1 29	21 58	1 15	10 45	0 48	3 20	0 57	0 57	17 8	15 54	16 20	22 1	15 36	7 14
T 26	1 29	18 44	0n42	5 19	0 37	14 17	0 10	2 27	0 49	12 54	1 29	21 59	1 15	10 46	0 48	3 21	0 57	0 58	17 8	15 54	16 20	21 59	15 36	7 13
F 27	1 52	22 49	1 52	6 4	0 30	14 43	0 13	2 42	0 49	12 52	1 29	21 59	1 14	10 47	0 48	3 21	0 57	0 58	17 8	15 54	16 19	21 57	15 37	7 12
S 28	2 15	25 45	2 56	6 48	0 23	15 9	0 17	2 58	0 48	12 50	1 29	21 59	1 14	10 47	0 48	3 22	0 57	0 59	17 8	15 55	16 18	21 55	15 37	7 12
S 29	2 38	27 11	3 52	7 32	0 16	15 34	0 20	3 13	0 48	12 48	1 30	22 0	1 14	10 48	0 48	3 23	0 57	0 59	17 9	15 55	16 17	21 53	15 38	7 11
M30	3s 1	26n56	4n36	8s15	0n 9	15s59	0s23	3s29	0n48	12n46	1s30	22s 0	1n14	10s49	0s48	3s23	0s57	0s59	17s 9	15n55	16n16	21s52	15s38	7n11

Julian Day Number = 2758957.5, Delta T = 39m04s
Ecliptic obliquity = 23°19'55, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°31'07, Lahiri = 35°38'08

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ASTRODIENST EPHEMERIS for the year 2841
geocentric

OCTOBER 2841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 34	8♎36'43	0♌17	23♎13	14♏ 1	11♎19	8°R 8	24♐47	3°R47	23°R37	12°R 2	13°R47	14♉57	12♒47	12♑ 6	T 1
W 2	0 45 31	9°35'17	14°46	24°49	15°13	11°58	8♉ 2	24°50	3♓45	23♓36	12♉ 1	13♉44	14°54	12°54	12° 7	W 2
T 3	0 49 27	10°33'53	29°25	26°23	16°25	12°37	7°55	24°53	3°43	23°34	12° 0	13°40	14°51	13° 0	12° 9	T 3
F 4	0 53 24	11°32'31	14♍ 6	27°57	17°36	13°15	7°49	24°57	3°42	23°33	11°59	13°35	14°47	13° 7	12°10	F 4
S 5	0 57 20	12°31'12	28°44	29°30	18°48	13°54	7°42	25° 0	3°40	23°31	11°58	13°30	14°44	13°14	12°12	S 5
S 6	1 1 17	13°29'54	13♎10	1♏ 1	20° 0	14°33	7°36	25° 4	3°38	23°30	11°57	13°27	14°41	13°21	12°14	S 6
M 7	1 5 13	14°28'38	27°19	2°32	21°11	15°12	7°29	25° 8	3°37	23°28	11°56	13°24	14°38	13°27	12°15	M 7
T 8	1 9 10	15°27'24	11♏ 6	4° 2	22°23	15°50	7°22	25°11	3°35	23°27	11°55	13°D23	14°35	13°34	12°17	T 8
W 9	1 13 7	16°26'12	24°30	5°31	23°34	16°29	7°15	25°15	3°33	23°25	11°54	13°24	14°32	13°41	12°19	W 9
T 10	1 17 3	17°25'02	7♐31	6°59	24°46	17° 8	7° 8	25°19	3°32	23°24	11°53	13°25	14°28	13°48	12°22	T 10
F 11	1 21 0	18°23'53	20°10	8°25	25°57	17°47	7° 1	25°23	3°30	23°22	11°52	13°27	14°25	13°54	12°24	F 11
S 12	1 24 56	19°22'46	2♑32	9°51	27° 9	18°26	6°53	25°27	3°29	23°21	11°51	13°28	14°22	14° 1	12°26	S 12
S 13	1 28 53	20°21'41	14°39	11°16	28°20	19° 5	6°46	25°32	3°28	23°19	11°50	13°29	14°19	14° 8	12°28	S 13
M14	1 32 49	21°20'38	26°37	12°40	29°31	19°43	6°38	25°36	3°26	23°18	11°49	13°R29	14°16	14°14	12°31	M14
T 15	1 36 46	22°19'36	8♒30	14° 2	0♐43	20°22	6°31	25°40	3°25	23°16	11°48	13°28	14°12	14°21	12°33	T 15
W16	1 40 42	23°18'36	20°24	15°24	1°54	21° 1	6°23	25°45	3°24	23°15	11°47	13°26	14° 9	14°28	12°36	W16
T 17	1 44 39	24°17'38	2♓21	16°44	3° 5	21°40	6°15	25°49	3°22	23°14	11°46	13°24	14° 6	14°35	12°38	T 17
F 18	1 48 36	25°16'41	14°26	18° 3	4°16	22°19	6° 8	25°54	3°21	23°12	11°45	13°21	14° 3	14°41	12°41	F 18
S 19	1 52 32	26°15'46	26°42	19°21	5°27	22°58	6° 0	25°58	3°20	23°11	11°44	13°18	14° 0	14°48	12°44	S 19
S 20	1 56 29	27°14'53	9♈11	20°38	6°38	23°37	5°52	26° 3	3°19	23°10	11°43	13°16	13°57	14°55	12°47	S 20
M21	2 0 25	28°14'02	21°54	21°53	7°49	24°16	5°44	26° 8	3°18	23° 8	11°41	13°14	13°53	15° 1	12°50	M21
T 22	2 4 22	29°13'13	4♉51	23° 7	9° 0	24°56	5°36	26°13	3°17	23° 7	11°40	13°13	13°50	15° 8	12°53	T 22
W23	2 8 18	0♏12'26	18° 2	24°19	10°11	25°35	5°28	26°18	3°16	23° 6	11°39	13°D13	13°47	15°15	12°56	W23
T 24	2 12 15	1°11'42	1♊27	25°30	11°22	26°14	5°20	26°23	3°15	23° 5	11°38	13°14	13°44	15°22	12°59	T 24
F 25	2 16 11	2°10'59	15° 4	26°38	12°32	26°53	5°12	26°28	3°14	23° 4	11°37	13°14	13°41	15°28	13° 3	F 25
S 26	2 20 8	3°10'19	28°52	27°45	13°43	27°32	5° 4	26°33	3°13	23° 2	11°36	13°15	13°38	15°35	13° 6	S 26
S 27	2 24 4	4° 9'41	12♋49	28°49	14°54	28°12	4°56	26°38	3°12	23° 1	11°35	13°16	13°34	15°42	13° 9	S 27
M28	2 28 1	5° 9'05	26°55	29°51	16° 4	28°51	4°47	26°43	3°12	23° 0	11°34	13°17	13°31	15°49	13°13	M28
T 29	2 31 58	6° 8'31	11♌ 6	0♐51	17°15	29°30	4°39	26°48	3°11	22°59	11°33	13°R17	13°28	15°55	13°16	T 29
W30	2 35 54	7° 8'00	25°21	1°47	18°25	0♏10	4°31	26°54	3°10	22°58	11°31	13°16	13°25	16° 2	13°20	W30
T 31	2 39 51	8♏ 7'31	9♍37	2♐41	19♐35	0♏49	4♉23	26♐59	3♓10	22♓57	11♉30	13♉16	13♉22	16♒ 9	13♑24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s24	24n56	5n 3	8s57	0n 2	16s24	0s27	3s44	0n47	12n44	1s30	22s 0	1n14	10s49	0s48	3s24	0s57	1s 0	17s 9	15n54	16n15	21s50	15s39	7n10
W 2	3 47	21 17	5 11	9 39	0s 6	16 48	0 30	4 0	0 47	12 42	1 30	22 0	1 13	10 50	0 48	3 24	0 57	1 0	17 9	15 53	16 14	21 48	15 39	7 9
T 3	4 10	16 18	5 0	10 21	0 13	17 12	0 33	4 15	0 46	12 40	1 30	22 1	1 13	10 51	0 48	3 25	0 57	1 1	17 9	15 52	16 13	21 46	15 40	7 9
F 4	4 33	10 21	4 29	11 1	0 21	17 36	0 37	4 30	0 46	12 38	1 30	22 1	1 13	10 51	0 48	3 26	0 57	1 1	17 10	15 51	16 12	21 44	15 40	7 8
S 5	4 56	3 52	3 40	11 41	0 28	17 59	0 40	4 46	0 46	12 36	1 30	22 1	1 13	10 52	0 48	3 26	0 57	1 2	17 10	15 49	16 11	21 42	15 41	7 8
S 6	5 18	2s45	2 38	12 20	0 35	18 21	0 43	5 1	0 45	12 33	1 30	22 2	1 13	10 52	0 48	3 27	0 57	1 2	17 10	15 48	16 10	21 40	15 41	7 7
M 7	5 41	9 7	1 27	12 58	0 43	18 44	0 47	5 16	0 45	12 31	1 31	22 2	1 13	10 53	0 48	3 27	0 57	1 2	17 10	15 48	16 9	21 38	15 41	7 7
T 8	6 4	14 54	0 13	13 36	0 50	19 6	0 50	5 31	0 44	12 29	1 31	22 2	1 12	10 53	0 48	3 28	0 57	1 3	17 10	15 47	16 8	21 36	15 42	7 6
W 9	6 26	19 47	1s 1	14 13	0 58	19 27	0 54	5 47	0 44	12 26	1 31	22 3	1 12	10 54	0 48	3 29	0 57	1 3	17 10	15 47	16 7	21 34	15 42	7 5
T 10	6 49	23 35	2 9	14 49	1 5	19 48	0 57	6 2	0 43	12 24	1 31	22 3	1 12	10 54	0 48	3 29	0 57	1 4	17 11	15 48	16 7	21 32	15 43	7 5
F 11	7 11	26 6	3 8	15 24	1 13	20 8	1 0	6 17	0 43	12 22	1 31	22 3	1 12	10 55	0 48	3 30	0 57	1 4	17 11	15 48	16 6	21 30	15 43	7 4
S 12	7 33	27 16	3 58	15 58	1 20	20 28	1 4	6 32	0 43	12 19	1 31	22 4	1 12	10 55	0 48	3 30	0 57	1 5	17 11	15 49	16 5	21 28	15 43	7 4
S 13	7 55	27 6	4 36	16 31	1 27	20 47	1 7	6 47	0 42	12 17	1 31	22 4	1 12	10 56	0 48	3 31	0 57	1 5	17 11	15 49	16 4	21 26	15 44	7 3
M14	8 17	25 40	5 1	17 4	1 34	21 6	1 10	7 2	0 42	12 14	1 31	22 4	1 11	10 56	0 47	3 31	0 57	1 5	17 11	15 49	16 3	21 24	15 44	7 3
T 15	8 39	23 6	5 13	17 36	1 41	21 25	1 14	7 17	0 41	12 12	1 31	22 4	1 11	10 57	0 47	3 32	0 57	1 6	17 11	15 49	16 2	21 22	15 44	7 2
W16	9 1	19 33	5 12	18 6	1 48	21 42	1 17	7 32	0 41	12 9	1 31	22 5	1 11	10 57	0 47	3 33	0 57	1 6	17 11	15 48	16 1	21 20	15 45	7 1
T 17	9 23	15 13	4 58	18 36	1 55	22 0	1 20	7 47	0 40	12 7	1 31	22 5	1 11	10 58	0 47	3 33	0 57	1 7	17 11	15 47	16 0	21 18	15 45	7 1
F 18	9 44	10 15	4 30	19 5	2 2	22 16	1 24	8 2	0 40	12 4	1 31	22 5	1 11	10 58	0 47	3 34	0 57	1 7	17 11	15 47	15 59	21 16	15 45	7 0
S 19	10 6	4 49	3 49	19 32	2 8	22 32	1 27	8 17	0 40	12 2	1 31	22 6	1 11	10 59	0 47	3 34	0 57	1 7	17 12	15 46	15 58	21 14	15 46	7 0
S 20	10 27	0n55	2 57	19 59	2 14	22 48	1 30	8 31	0 39	11 59	1 31	22 6	1 10	10 59	0 47	3 35	0 57	1 8	17 12	15 45	15 57	21 12	15 46	6 59
M21	10 48	6 43	1 55	20 25	2 20	23 3	1 33	8 46	0 39	11 56	1 31	22 6	1 10	10 59	0 47	3 35	0 57	1 8	17 12	15 44	15 56	21 10	15 46	6 59
T 22	11 9	12 21	0 46	20 49	2 26	23 17	1 36	9 1	0 38	11 54	1 31	22 7	1 10	11 0	0 47	3 36	0 57	1 8	17 12	15 44	15 55	21 8	15 46	6 58
W23	11 30	17 33	0n27	21 13	2 32	23 31	1 39	9 15	0 38	11 51	1 31	22 7	1 10	11 0	0 47	3 36	0 57	1 9	17 12	15 44	15 54	21 6	15 47	6 58
T 24	11 50	21 59	1 39	21 35	2 37	23 44	1 43	9 30	0 37	11 48	1 31	22 7	1 10	11 0	0 47	3 37	0 57	1 9	17 12	15 44	15 53	21 4	15 47	6 57
F 25	12 11	25 16	2 47	21 56	2 42	23 57	1 46	9 45	0 37	11 46	1 31	22 7	1 10	11 0	0 47	3 37	0 57	1 10	17 12	15 45	15 52	21 2	15 47	6 57
S 26	12 31	27 6	3 47	22 16	2 46	24 8	1 49	9 59	0 37	11 43	1 31	22 8	1 9	11 1	0 47	3 37	0 57	1 10	17 12	15 45	15 51	21 0	15 47	6 56
S 27	12 51	27 15	4 33	22 35	2 51	24 20	1 52	10 13	0 36	11 40	1 31	22 8	1 9	11 1	0 47	3 38	0 57	1 10	17 12	15 45	15 51	20 58	15 47	6 56
M28	13 11	25 39	5 4	22 52	2 54	24 30	1 54	10 28	0 36	11 38	1 31	22 8	1 9	11 1	0 47	3 38	0 57	1 11	17 12	15 45	15 50	20 56	15 48	6 55
T 29	13 31	22 26	5 16	23 8	2 58	24 40	1 57	10 42	0 35	11 35	1 31	22 9	1 9	11 1	0 47	3 39	0 57	1 11	17 12	15 45	15 49	20 54	15 48	6 55
W30	13 50	17 52	5 10	23 23	3 1	24 49	2 0	10 56	0 35	11 33	1 31	22 9	1 9	11 2	0 47	3 39	0 57	1 11	17 12	15 45	15 48	20 52	15 48	6 54
T 31	14s 9	12n19	4n44	23s36	3s 3	24s58	2s 3	11s10	0n34	11n30	1s31	22s 9	1n 9	11s 2	0s47	3s40	0s57	1s12	17s12	15n45	15n47	20s50	15s48	6n54

Julian Day Number = 2758987.5, Delta T = 39m05s
Ecliptic obliquity = 23°19'55, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°31'11, Lahiri = 35°38'12

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ASTRODIENST EPHEMERIS for the year 2841
geocentric

NOVEMBER 2841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 43 47	9♏ 7'04	23♍51	3♐31	20♐46	1♏28	4°R15	27♐ 5	3°R 9	22°R56	11°R29	13°R15	13♉18	16♒15	13♑27	F 1
S 2	2 47 44	10° 6'39	7♎59	4°18	21°56	2° 8	4♉ 7	27°10	3♓ 9	22♓55	11♉28	13♉15	13°15	16°22	13°31	S 2
S 3	2 51 40	11° 6'17	21°58	5° 0	23° 6	2°47	3°59	27°16	3° 8	22°54	11°27	13°15	13°12	16°29	13°35	S 3
M 4	2 55 37	12° 5'56	5♏45	5°37	24°16	3°27	3°51	27°22	3° 8	22°53	11°26	13°15	13° 9	16°36	13°39	M 4
T 5	2 59 33	13° 5'38	19°15	6°10	25°26	4° 6	3°43	27°27	3° 7	22°52	11°25	13°15	13° 6	16°42	13°43	T 5
W 6	3 3 30	14° 5'21	2♐28	6°37	26°36	4°46	3°35	27°33	3° 7	22°51	11°24	13°15	13° 3	16°49	13°47	W 6
T 7	3 7 27	15° 5'07	15°23	6°57	27°46	5°25	3°28	27°39	3° 7	22°50	11°22	13°15	12°59	16°56	13°51	T 7
F 8	3 11 23	16° 4'54	28° 0	7°11	28°55	6° 5	3°20	27°45	3° 7	22°49	11°21	13°14	12°56	17° 3	13°55	F 8
S 9	3 15 20	17° 4'43	10♑22	7°R18	0♑ 5	6°45	3°12	27°51	3° 6	22°49	11°20	13°14	12°53	17° 9	14° 0	S 9
S 10	3 19 16	18° 4'34	22°30	7°17	1°15	7°24	3° 5	27°57	3° 6	22°48	11°19	13°13	12°50	17°16	14° 4	S 10
M11	3 23 13	19° 4'26	4♒29	7° 7	2°24	8° 4	2°57	28° 3	3° 6	22°47	11°18	13°13	12°47	17°23	14° 9	M11
T 12	3 27 9	20° 4'20	16°22	6°48	3°34	8°44	2°50	28° 9	3°D 6	22°46	11°17	13°D13	12°44	17°29	14°13	T 12
W13	3 31 6	21° 4'16	28°15	6°20	4°43	9°23	2°42	28°15	3° 6	22°46	11°16	13°13	12°40	17°36	14°17	W13
T 14	3 35 3	22° 4'13	10♓13	5°43	5°52	10° 3	2°35	28°21	3° 6	22°45	11°15	13°13	12°37	17°43	14°22	T 14
F 15	3 38 59	23° 4'11	22°18	4°56	7° 1	10°43	2°28	28°27	3° 7	22°44	11°13	13°14	12°34	17°50	14°27	F 15
S 16	3 42 56	24° 4'11	4♈37	4° 0	8°10	11°23	2°21	28°34	3° 7	22°44	11°12	13°15	12°31	17°56	14°31	S 16
S 17	3 46 52	25° 4'13	17°12	2°56	9°19	12° 3	2°14	28°40	3° 7	22°43	11°11	13°16	12°28	18° 3	14°36	S 17
M18	3 50 49	26° 4'17	0♉ 6	1°45	10°27	12°42	2° 7	28°46	3° 7	22°43	11°10	13°17	12°24	18°10	14°41	M18
T 19	3 54 45	27° 4'22	13°20	0°30	11°36	13°22	2° 1	28°53	3° 8	22°42	11° 9	13°R17	12°21	18°16	14°46	T 19
W20	3 58 42	28° 4'29	26°54	29♏11	12°45	14° 2	1°54	28°59	3° 8	22°42	11° 8	13°17	12°18	18°23	14°51	W20
T 21	4 2 38	29° 4'38	10♊45	27°52	13°53	14°42	1°48	29° 5	3° 8	22°41	11° 7	13°16	12°15	18°30	14°56	T 21
F 22	4 6 35	0♐ 4'48	24°51	26°35	15° 1	15°22	1°42	29°12	3° 9	22°41	11° 6	13°14	12°12	18°37	15° 1	F 22
S 23	4 10 32	1° 5'01	9♋ 7	25°22	16° 9	16° 2	1°36	29°19	3°10	22°41	11° 5	13°11	12° 9	18°43	15° 6	S 23
S 24	4 14 28	2° 5'15	23°29	24°16	17°17	16°42	1°30	29°25	3°10	22°40	11° 4	13° 9	12° 5	18°50	15°11	S 24
M25	4 18 25	3° 5'31	7♌51	23°19	18°25	17°22	1°24	29°32	3°11	22°40	11° 3	13° 7	12° 2	18°57	15°16	M25
T 26	4 22 21	4° 5'49	22°10	22°32	19°32	18° 3	1°18	29°38	3°12	22°40	11° 2	13° 5	11°59	19° 4	15°21	T 26
W27	4 26 18	5° 6'09	6♍22	21°56	20°40	18°43	1°13	29°45	3°12	22°39	11° 1	13°D 5	11°56	19°10	15°26	W27
T 28	4 30 14	6° 6'31	20°25	21°32	21°47	19°23	1° 7	29°52	3°13	22°39	11° 0	13° 5	11°53	19°17	15°32	T 28
F 29	4 34 11	7° 6'55	4♎18	21°20	22°54	20° 3	1° 2	29°58	3°14	22°39	10°59	13° 7	11°49	19°24	15°37	F 29
S 30	4 38 7	8♐ 7'21	18♎ 0	21°D19	24♑ 1	20♏44	0♉57	0♑ 5	3♓15	22♓39	10♉58	13♉ 8	11♉46	19♒30	15♑42	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s28	6n 7	4n 1	23s47	3s 5	25s 6	2s 6	11s24	0n34	11n27	1s31	22s 9	1n 9	11s 2	0s47	3s40	0s57	1s12	17s12	15n45	15n46	20s48	15s48	6n53
S 2	14 47	0s21	3 3	23 57	3 6	25 13	2 8	11 38	0 33	11 25	1 31	22 10	1 8	11 2	0 47	3 40	0 57	1 12	17 12	15 45	15 45	20 45	15 48	6 53
S 3	15 6	6 44	1 55	24 5	3 6	25 20	2 11	11 52	0 33	11 22	1 31	22 10	1 8	11 2	0 47	3 41	0 57	1 13	17 12	15 45	15 44	20 43	15 48	6 52
M 4	15 24	12 43	0 41	24 12	3 6	25 26	2 13	12 6	0 32	11 20	1 31	22 10	1 8	11 2	0 47	3 41	0 57	1 13	17 12	15 45	15 43	20 41	15 49	6 52
T 5	15 42	18 0	0s33	24 16	3 5	25 31	2 16	12 20	0 32	11 17	1 30	22 10	1 8	11 3	0 47	3 41	0 57	1 13	17 12	15 45	15 42	20 39	15 49	6 51
W 6	16 0	22 16	1 45	24 19	3 3	25 36	2 18	12 33	0 31	11 14	1 30	22 11	1 8	11 3	0 47	3 42	0 57	1 14	17 12	15 45	15 41	20 37	15 49	6 51
T 7	16 17	25 20	2 49	24 19	2 59	25 39	2 21	12 47	0 31	11 12	1 30	22 11	1 8	11 3	0 47	3 42	0 57	1 14	17 12	15 45	15 40	20 35	15 49	6 50
F 8	16 35	27 2	3 43	24 17	2 55	25 42	2 23	13 1	0 30	11 9	1 30	22 11	1 8	11 3	0 47	3 42	0 57	1 14	17 12	15 45	15 39	20 33	15 49	6 50
S 9	16 52	27 21	4 26	24 13	2 49	25 45	2 25	13 14	0 30	11 7	1 30	22 11	1 8	11 3	0 47	3 43	0 57	1 14	17 12	15 44	15 38	20 31	15 49	6 49
S 10	17 8	26 20	4 56	24 6	2 42	25 47	2 27	13 27	0 30	11 5	1 30	22 12	1 7	11 3	0 47	3 43	0 57	1 15	17 12	15 44	15 37	20 28	15 49	6 49
M11	17 25	24 7	5 13	23 56	2 34	25 48	2 29	13 41	0 29	11 2	1 30	22 12	1 7	11 3	0 47	3 43	0 57	1 15	17 12	15 44	15 36	20 26	15 49	6 49
T 12	17 41	20 53	5 16	23 42	2 24	25 48	2 31	13 54	0 29	11 0	1 29	22 12	1 7	11 3	0 46	3 44	0 57	1 15	17 12	15 44	15 35	20 24	15 49	6 48
W13	17 57	16 48	5 6	23 26	2 12	25 48	2 33	14 7	0 28	10 57	1 29	22 12	1 7	11 3	0 46	3 44	0 57	1 15	17 12	15 44	15 34	20 22	15 49	6 48
T 14	18 12	12 4	4 42	23 6	1 59	25 47	2 35	14 20	0 28	10 55	1 29	22 12	1 7	11 3	0 46	3 44	0 57	1 16	17 12	15 44	15 33	20 20	15 49	6 47
F 15	18 27	6 48	4 6	22 43	1 43	25 45	2 36	14 33	0 27	10 53	1 29	22 13	1 7	11 2	0 46	3 44	0 57	1 16	17 12	15 44	15 32	20 18	15 49	6 47
S 16	18 42	1 12	3 18	22 17	1 27	25 42	2 38	14 45	0 27	10 51	1 29	22 13	1 7	11 2	0 46	3 44	0 57	1 16	17 11	15 45	15 31	20 16	15 48	6 46
S 17	18 57	4n35	2 19	21 47	1 9	25 39	2 39	14 58	0 26	10 48	1 29	22 13	1 7	11 2	0 46	3 45	0 57	1 16	17 11	15 45	15 30	20 13	15 48	6 46
M18	19 11	10 20	1 12	21 14	0 50	25 36	2 41	15 11	0 26	10 46	1 28	22 13	1 6	11 2	0 46	3 45	0 57	1 17	17 11	15 45	15 30	20 11	15 48	6 46
T 19	19 25	15 47	0n 0	20 39	0 30	25 31	2 42	15 23	0 25	10 44	1 28	22 13	1 6	11 2	0 46	3 45	0 57	1 17	17 11	15 45	15 29	20 9	15 48	6 45
W20	19 39	20 35	1 14	20 2	0 9	25 26	2 43	15 35	0 25	10 42	1 28	22 14	1 6	11 2	0 46	3 45	0 57	1 17	17 11	15 45	15 28	20 7	15 48	6 45
T 21	19 52	24 22	2 26	19 24	0n12	25 20	2 44	15 48	0 24	10 40	1 28	22 14	1 6	11 2	0 46	3 45	0 57	1 17	17 11	15 45	15 27	20 5	15 48	6 45
F 22	20 5	26 43	3 30	18 47	0 32	25 14	2 45	16 0	0 24	10 38	1 28	22 14	1 6	11 1	0 46	3 45	0 57	1 17	17 11	15 44	15 26	20 2	15 48	6 44
S 23	20 17	27 22	4 21	18 12	0 51	25 6	2 46	16 12	0 23	10 36	1 27	22 14	1 6	11 1	0 46	3 46	0 56	1 18	17 11	15 44	15 25	20 0	15 47	6 44
S 24	20 29	26 10	4 56	17 38	1 9	24 59	2 47	16 24	0 23	10 35	1 27	22 14	1 6	11 1	0 46	3 46	0 56	1 18	17 11	15 43	15 24	19 58	15 47	6 44
M25	20 41	23 16	5 13	17 8	1 25	24 50	2 47	16 35	0 22	10 33	1 27	22 14	1 6	11 1	0 46	3 46	0 56	1 18	17 10	15 42	15 23	19 56	15 47	6 43
T 26	20 52	18 57	5 11	16 43	1 40	24 41	2 48	16 47	0 21	10 31	1 27	22 14	1 5	11 0	0 46	3 46	0 56	1 18	17 10	15 42	15 22	19 53	15 47	6 43
W27	21 3	13 37	4 49	16 21	1 53	24 31	2 48	16 59	0 21	10 29	1 27	22 15	1 5	11 0	0 46	3 46	0 56	1 18	17 10	15 42	15 21	19 51	15 47	6 43
T 28	21 14	7 37	4 11	16 5	2 3	24 21	2 49	17 10	0 20	10 28	1 26	22 15	1 5	11 0	0 46	3 46	0 56	1 18	17 10	15 42	15 20	19 49	15 46	6 42
F 29	21 24	1 19	3 17	15 54	2 12	24 10	2 49	17 21	0 20	10 26	1 26	22 15	1 5	10 59	0 46	3 46	0 56	1 18	17 10	15 42	15 19	19 47	15 46	6 42
S 30	21s34	4s58	2n14	15s47	2n18	23s59	2s49	17s33	0n19	10n25	1s26	22s15	1n 5	10s59	0s46	3s46	0s56	1s19	17s10	15n43	15n18	19s44	15s46	6n42

Julian Day Number = 2759018.5, Delta T = 39m05s
Ecliptic obliquity = 23°19'55, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°31'16, Lahiri = 35°38'16

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ASTRODIENST EPHEMERIS for the year 2841
geocentric

DECEMBER 2841 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 4	9♐ 7'48	1♏32	21♏29	25♑ 8	21♏24	0°R53	0♑12	3♓16	22°R39	10°R57	13♉10	11♉43	19♒37	15♑48	S 1
M 2	4 46 1	10° 8'18	14°51	21°49	26°15	22° 4	0♉48	0°19	3°17	22♓39	10♉56	13°R10	11°40	19°44	15°53	M 2
T 3	4 49 57	11° 8'49	27°58	22°18	27°21	22°45	0°43	0°26	3°18	22°D39	10°55	13° 9	11°37	19°51	15°59	T 3
W 4	4 53 54	12° 9'21	10♐53	22°55	28°27	23°25	0°39	0°33	3°19	22°39	10°54	13° 7	11°34	19°57	16° 4	W 4
T 5	4 57 50	13° 9'55	23°35	23°40	29°33	24° 5	0°35	0°39	3°20	22°39	10°53	13° 3	11°30	20° 4	16°10	T 5
F 6	5 1 47	14°10'31	6♑ 3	24°32	0♒39	24°46	0°31	0°46	3°21	22°39	10°52	12°58	11°27	20°11	16°15	F 6
S 7	5 5 43	15°11'08	18°20	25°29	1°45	25°26	0°28	0°53	3°23	22°39	10°51	12°52	11°24	20°17	16°21	S 7
S 8	5 9 40	16°11'46	0♒26	26°32	2°50	26° 7	0°24	1° 0	3°24	22°39	10°50	12°46	11°21	20°24	16°27	S 8
M 9	5 13 36	17°12'25	12°24	27°38	3°55	26°47	0°21	1° 7	3°25	22°39	10°49	12°40	11°18	20°31	16°32	M 9
T 10	5 17 33	18°13'05	24°16	28°49	5° 0	27°28	0°18	1°14	3°27	22°39	10°48	12°36	11°15	20°38	16°38	T 10
W11	5 21 30	19°13'46	6♓ 7	0♐ 3	6° 5	28° 9	0°15	1°21	3°28	22°40	10°47	12°33	11°11	20°44	16°44	W11
T 12	5 25 26	20°14'28	18° 2	1°19	7° 9	28°49	0°12	1°28	3°30	22°40	10°47	12°D32	11° 8	20°51	16°50	T 12
F 13	5 29 23	21°15'12	0♈ 5	2°38	8°13	29°30	0°10	1°35	3°31	22°40	10°46	12°32	11° 5	20°58	16°55	F 13
S 14	5 33 19	22°15'56	12°20	3°59	9°17	0♐11	0° 7	1°42	3°33	22°41	10°45	12°34	11° 2	21° 5	17° 1	S 14
S 15	5 37 16	23°16'41	24°54	5°22	10°21	0°51	0° 5	1°50	3°34	22°41	10°44	12°35	10°59	21°11	17° 7	S 15
M16	5 41 12	24°17'27	7♉50	6°46	11°24	1°32	0° 3	1°57	3°36	22°41	10°43	12°R37	10°55	21°18	17°13	M16
T 17	5 45 9	25°18'14	21°11	8°11	12°27	2°13	0° 2	2° 4	3°38	22°42	10°43	12°36	10°52	21°25	17°19	T 17
W18	5 49 5	26°19'02	4♊58	9°38	13°29	2°54	0° 0	2°11	3°40	22°42	10°42	12°34	10°49	21°31	17°25	W18
T 19	5 53 2	27°19'51	19°10	11° 5	14°32	3°35	29♈59	2°18	3°41	22°43	10°41	12°30	10°46	21°38	17°31	T 19
F 20	5 56 59	28°20'41	3♋42	12°33	15°34	4°16	29°58	2°25	3°43	22°43	10°40	12°24	10°43	21°45	17°37	F 20
S 21	6 0 55	29°21'32	18°27	14° 2	16°35	4°57	29°57	2°32	3°45	22°44	10°40	12°16	10°40	21°52	17°43	S 21
S 22	6 4 52	0♑22'24	3♌18	15°32	17°36	5°38	29°56	2°39	3°47	22°45	10°39	12° 9	10°36	21°58	17°49	S 22
M23	6 8 48	1°23'17	18° 7	17° 1	18°37	6°19	29°56	2°46	3°49	22°45	10°38	12° 2	10°33	22° 5	17°55	M23
T 24	6 12 45	2°24'11	2♍45	18°32	19°37	7° 0	29°56	2°54	3°51	22°46	10°38	11°56	10°30	22°12	18° 1	T 24
W25	6 16 41	3°25'07	17° 7	20° 2	20°37	7°41	29°D56	3° 1	3°53	22°47	10°37	11°53	10°27	22°18	18° 7	W25
T 26	6 20 38	4°26'03	1♎11	21°33	21°37	8°22	29°56	3° 8	3°55	22°47	10°36	11°D51	10°24	22°25	18°13	T 26
F 27	6 24 35	5°27'01	14°57	23° 5	22°36	9° 3	29°56	3°15	3°57	22°48	10°36	11°52	10°21	22°32	18°20	F 27
S 28	6 28 31	6°28'00	28°24	24°36	23°34	9°44	29°57	3°22	4° 0	22°49	10°35	11°53	10°17	22°39	18°26	S 28
S 29	6 32 28	7°28'59	11♏36	26° 8	24°32	10°25	29°58	3°29	4° 2	22°50	10°35	11°R53	10°14	22°45	18°32	S 29
M30	6 36 24	8°30'00	24°33	27°40	25°30	11° 7	29°59	3°36	4° 4	22°51	10°34	11°52	10°11	22°52	18°38	M30
T 31	6 40 21	9♑31'02	7♐19	29♐12	26♒27	11♐48	29♈59	3♑43	4♓ 6	22♓52	10♉34	11♉49	10♉ 8	22♒59	18♑44	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s43	10s58	1n 3	15s45	2n23	23s46	2s49	17s44	0n19	10n23	1s26	22s15	1n 5	10s59	0s46	3s46	0s56	1s19	17s 9	15n43	15n17	19s42	15s45	6n41
M 2	21 52	16 22	0s 9	15 47	2 26	23 34	2 48	17 55	0 18	10 22	1 25	22 15	1 5	10 58	0 46	3 46	0 56	1 19	17 9	15 43	15 16	19 40	15 45	6 41
T 3	22 1	20 55	1 20	15 53	2 28	23 20	2 48	18 5	0 18	10 21	1 25	22 15	1 5	10 58	0 46	3 46	0 56	1 19	17 9	15 43	15 15	19 38	15 45	6 41
W 4	22 9	24 23	2 26	16 2	2 28	23 7	2 47	18 16	0 17	10 19	1 25	22 15	1 5	10 57	0 46	3 46	0 56	1 19	17 9	15 42	15 14	19 35	15 44	6 41
T 5	22 17	26 33	3 23	16 14	2 27	22 52	2 47	18 26	0 17	10 18	1 24	22 15	1 5	10 57	0 46	3 46	0 56	1 19	17 9	15 41	15 13	19 33	15 44	6 40
F 6	22 24	27 21	4 9	16 28	2 25	22 37	2 46	18 37	0 16	10 17	1 24	22 15	1 5	10 56	0 46	3 46	0 56	1 19	17 8	15 40	15 12	19 31	15 44	6 40
S 7	22 31	26 46	4 43	16 45	2 22	22 22	2 45	18 47	0 16	10 16	1 24	22 15	1 4	10 56	0 46	3 46	0 56	1 19	17 8	15 38	15 11	19 29	15 43	6 40
S 8	22 37	24 55	5 4	17 3	2 18	22 6	2 44	18 57	0 15	10 15	1 24	22 15	1 4	10 55	0 46	3 46	0 56	1 19	17 8	15 36	15 10	19 26	15 43	6 40
M 9	22 43	21 59	5 11	17 22	2 14	21 49	2 43	19 7	0 14	10 14	1 23	22 15	1 4	10 55	0 45	3 46	0 56	1 19	17 8	15 34	15 9	19 24	15 42	6 39
T 10	22 49	18 9	5 5	17 43	2 9	21 32	2 41	19 17	0 14	10 14	1 23	22 15	1 4	10 54	0 45	3 46	0 56	1 19	17 8	15 33	15 8	19 22	15 42	6 39
W11	22 54	13 39	4 45	18 4	2 3	21 15	2 40	19 26	0 13	10 13	1 23	22 15	1 4	10 54	0 45	3 46	0 56	1 19	17 7	15 32	15 7	19 19	15 41	6 39
T 12	22 58	8 36	4 13	18 25	1 57	20 57	2 38	19 36	0 13	10 12	1 23	22 15	1 4	10 53	0 45	3 45	0 56	1 19	17 7	15 32	15 6	19 17	15 41	6 39
F 13	23 3	3 11	3 30	18 47	1 51	20 39	2 36	19 45	0 12	10 12	1 22	22 15	1 4	10 53	0 45	3 45	0 56	1 19	17 7	15 32	15 5	19 15	15 40	6 38
S 14	23 6	2n27	2 37	19 8	1 44	20 20	2 34	19 54	0 12	10 11	1 22	22 15	1 4	10 52	0 45	3 45	0 56	1 19	17 7	15 32	15 4	19 12	15 40	6 38
S 15	23 10	8 8	1 35	19 30	1 37	20 0	2 32	20 3	0 11	10 11	1 22	22 15	1 4	10 51	0 45	3 45	0 56	1 19	17 6	15 33	15 3	19 10	15 39	6 38
M16	23 13	13 39	0 26	19 51	1 30	19 41	2 30	20 12	0 10	10 10	1 21	22 15	1 4	10 51	0 45	3 45	0 56	1 19	17 6	15 33	15 2	19 8	15 39	6 38
T 17	23 15	18 43	0n46	20 12	1 23	19 21	2 27	20 21	0 10	10 10	1 21	22 15	1 4	10 50	0 45	3 45	0 56	1 19	17 6	15 33	15 1	19 5	15 38	6 38
W18	23 17	22 58	1 58	20 33	1 16	19 0	2 24	20 30	0 9	10 10	1 21	22 15	1 4	10 49	0 45	3 44	0 56	1 19	17 5	15 32	15 0	19 3	15 38	6 38
T 19	23 18	25 57	3 4	20 52	1 8	18 40	2 22	20 38	0 9	10 9	1 21	22 15	1 3	10 49	0 45	3 44	0 56	1 19	17 5	15 31	14 59	19 1	15 37	6 37
F 20	23 19	27 17	4 0	21 12	1 1	18 18	2 19	20 46	0 8	10 9	1 20	22 15	1 3	10 48	0 45	3 44	0 56	1 19	17 5	15 29	14 58	18 58	15 37	6 37
S 21	23 20	26 42	4 41	21 30	0 53	17 57	2 15	20 54	0 8	10 9	1 20	22 15	1 3	10 47	0 45	3 44	0 56	1 19	17 5	15 27	14 57	18 56	15 36	6 37
S 22	23 20	24 15	5 3	21 47	0 46	17 35	2 12	21 2	0 7	10 9	1 20	22 15	1 3	10 47	0 45	3 43	0 56	1 19	17 4	15 25	14 56	18 54	15 35	6 37
M23	23 19	20 10	5 5	22 4	0 38	17 13	2 8	21 10	0 6	10 10	1 19	22 15	1 3	10 46	0 45	3 43	0 56	1 19	17 4	15 23	14 55	18 51	15 35	6 37
T 24	23 19	14 55	4 47	22 20	0 31	16 50	2 5	21 17	0 6	10 10	1 19	22 15	1 3	10 45	0 45	3 43	0 56	1 19	17 4	15 21	14 54	18 49	15 34	6 37
W25	23 17	8 55	4 11	22 34	0 23	16 28	2 1	21 24	0 5	10 10	1 19	22 15	1 3	10 44	0 45	3 43	0 56	1 19	17 4	15 20	14 53	18 46	15 33	6 37
T 26	23 15	2 36	3 20	22 48	0 16	16 5	1 57	21 32	0 5	10 10	1 18	22 15	1 3	10 43	0 45	3 42	0 56	1 19	17 3	15 19	14 52	18 44	15 33	6 37
F 27	23 13	3s43	2 19	23 0	0 9	15 42	1 52	21 39	0 4	10 11	1 18	22 15	1 3	10 43	0 45	3 42	0 56	1 18	17 3	15 19	14 51	18 42	15 32	6 37
S 28	23 10	9 45	1 12	23 12	0 1	15 18	1 48	21 45	0 3	10 11	1 18	22 14	1 3	10 42	0 45	3 42	0 56	1 18	17 3	15 20	14 50	18 39	15 31	6 36
S 29	23 7	15 13	0 2	23 22	0s 6	14 54	1 43	21 52	0 3	10 12	1 18	22 14	1 3	10 41	0 45	3 41	0 56	1 18	17 2	15 20	14 49	18 37	15 31	6 36
M30	23 4	19 55	1s 7	23 31	0 13	14 30	1 38	21 58	0 2	10 13	1 17	22 14	1 3	10 40	0 45	3 41	0 56	1 18	17 2	15 20	14 48	18 34	15 30	6 36
T 31	23s 0	23s36	2s12	23s39	0s20	14s 6	1s33	22s 5	0n 1	10n13	1s17	22s14	1n 3	10s39	0s45	3s40	0s56	1s18	17s 2	15n19	14n47	18s32	15s29	6n36

Julian Day Number = 2759048.5, Delta T = 39m06s
Ecliptic obliquity = 23°19'55, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°31'20, Lahiri = 35°38'20

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ASTRODIENST EPHEMERIS for the year 2842
geocentric

JANUARY 2842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 44 17	10♑32'05	19♐54	0♑44	27♒23	12♐29	0♉ 1	3♑51	4♓ 9	22♓53	10°R33	11°R43	10♉ 5	23♒ 6	18♑50	W 1
T 2	6 48 14	11°33'08	2♑19	2°17	28°19	13°11	0° 3	3°58	4°11	22°54	10♉33	11♉35	10° 2	23°12	18°57	T 2
F 3	6 52 10	12°34'12	14°35	3°50	29°15	13°52	0° 5	4° 5	4°14	22°55	10°32	11°24	9°58	23°19	19° 3	F 3
S 4	6 56 7	13°35'16	26°43	5°23	0♓10	14°33	0° 7	4°12	4°16	22°56	10°32	11°11	9°55	23°26	19° 9	S 4
S 5	7 0 4	14°36'21	8♒44	6°56	1° 4	15°15	0° 9	4°19	4°19	22°57	10°31	10°59	9°52	23°32	19°15	S 5
M 6	7 4 0	15°37'26	20°39	8°29	1°57	15°56	0°12	4°26	4°21	22°58	10°31	10°47	9°49	23°39	19°21	M 6
T 7	7 7 57	16°38'31	2♓30	10° 3	2°50	16°38	0°14	4°33	4°24	22°59	10°31	10°36	9°46	23°46	19°28	T 7
W 8	7 11 53	17°39'37	14°20	11°36	3°42	17°19	0°17	4°40	4°26	23° 0	10°30	10°28	9°42	23°53	19°34	W 8
T 9	7 15 50	18°40'42	26°12	13°10	4°33	18° 1	0°20	4°47	4°29	23° 1	10°30	10°23	9°39	23°59	19°40	T 9
F 10	7 19 46	19°41'48	8♈11	14°45	5°24	18°43	0°24	4°54	4°32	23° 3	10°30	10°21	9°36	24° 6	19°46	F 10
S 11	7 23 43	20°42'54	20°22	16°19	6°14	19°24	0°27	5° 1	4°34	23° 4	10°29	10°D20	9°33	24°13	19°52	S 11
S 12	7 27 39	21°43'59	2♉50	17°54	7° 2	20° 6	0°31	5° 8	4°37	23° 5	10°29	10°20	9°30	24°19	19°59	S 12
M13	7 31 36	22°45'05	15°41	19°29	7°50	20°48	0°35	5°15	4°40	23° 6	10°29	10°R20	9°27	24°26	20° 5	M13
T 14	7 35 33	23°46'10	28°58	21° 5	8°37	21°29	0°39	5°22	4°43	23° 8	10°29	10°19	9°23	24°33	20°11	T 14
W15	7 39 29	24°47'16	12♊44	22°40	9°24	22°11	0°43	5°29	4°46	23° 9	10°28	10°15	9°20	24°40	20°17	W15
T 16	7 43 26	25°48'21	27° 1	24°16	10° 9	22°53	0°47	5°35	4°48	23°11	10°28	10° 9	9°17	24°46	20°23	T 16
F 17	7 47 22	26°49'27	11♋44	25°53	10°53	23°35	0°52	5°42	4°51	23°12	10°28	10° 0	9°14	24°53	20°30	F 17
S 18	7 51 19	27°50'32	26°47	27°30	11°36	24°17	0°57	5°49	4°54	23°14	10°28	9°49	9°11	25° 0	20°36	S 18
S 19	7 55 15	28°51'37	12♌ 0	29° 7	12°18	24°59	1° 2	5°56	4°57	23°15	10°28	9°37	9° 8	25° 6	20°42	S 19
M20	7 59 12	29°52'42	27°13	0♒45	12°58	25°41	1° 7	6° 3	5° 0	23°17	10°28	9°26	9° 4	25°13	20°48	M20
T 21	8 3 9	0♒53'48	12♍15	2°23	13°38	26°22	1°12	6° 9	5° 3	23°18	10°28	9°17	9° 1	25°20	20°54	T 21
W22	8 7 5	1°54'53	26°57	4° 1	14°16	27° 5	1°18	6°16	5° 6	23°20	10°28	9°11	8°58	25°27	21° 0	W22
T 23	8 11 2	2°55'58	11♎14	5°40	14°53	27°47	1°23	6°23	5° 9	23°21	10°28	9° 8	8°55	25°33	21° 6	T 23
F 24	8 14 58	3°57'03	25° 6	7°19	15°28	28°29	1°29	6°29	5°12	23°23	10°D28	9° 6	8°52	25°40	21°13	F 24
S 25	8 18 55	4°58'09	8♏33	8°59	16° 3	29°11	1°35	6°36	5°15	23°24	10°28	9° 6	8°48	25°47	21°19	S 25
S 26	8 22 51	5°59'14	21°38	10°39	16°35	29°53	1°42	6°42	5°18	23°26	10°28	9° 6	8°45	25°54	21°25	S 26
M27	8 26 48	7° 0'20	4♐24	12°19	17° 6	0♑35	1°48	6°49	5°22	23°28	10°28	9° 4	8°42	26° 0	21°31	M27
T 28	8 30 44	8° 1'26	16°56	14° 0	17°36	1°17	1°55	6°55	5°25	23°30	10°28	9° 0	8°39	26° 7	21°37	T 28
W29	8 34 41	9° 2'31	29°16	15°41	18° 4	2° 0	2° 1	7° 2	5°28	23°31	10°28	8°53	8°36	26°14	21°43	W29
T 30	8 38 38	10° 3'36	11♑27	17°23	18°30	2°42	2° 8	7° 8	5°31	23°33	10°28	8°42	8°33	26°20	21°49	T 30
F 31	8 42 34	11♒ 4'41	23♑32	19♒ 5	18♓54	3♑24	2♉15	7♑15	5♓34	23♓35	10♉28	8♉29	8♉29	26♒27	21♑55	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s55	26s 5	3s 8	23s46	0s27	13s42	1s28	22s11	0n 1	10n14	1s17	22s14	1n 3	10s38	0s45	3s40	0s56	1s18	17s 1	15n17	14n46	18s30	15s28	6n36
T 2	22 50	27 14	3 55	23 52	0 33	13 18	1 22	22 16	0 0	10 15	1 16	22 14	1 3	10 38	0 45	3 40	0 56	1 17	17 1	15 14	14 45	18 27	15 27	6 36
F 3	22 44	27 1	4 30	23 56	0 40	12 53	1 17	22 22	0s 0	10 16	1 16	22 14	1 3	10 37	0 45	3 39	0 56	1 17	17 1	15 11	14 44	18 25	15 27	6 36
S 4	22 39	25 30	4 53	23 59	0 46	12 28	1 11	22 28	0 1	10 17	1 16	22 13	1 3	10 36	0 45	3 39	0 56	1 17	17 0	15 7	14 43	18 22	15 26	6 36
S 5	22 32	22 51	5 2	24 1	0 52	12 3	1 5	22 33	0 2	10 18	1 15	22 13	1 2	10 35	0 45	3 38	0 56	1 17	17 0	15 3	14 42	18 20	15 25	6 36
M 6	22 25	19 15	4 58	24 2	0 58	11 38	0 58	22 38	0 2	10 19	1 15	22 13	1 2	10 34	0 45	3 38	0 55	1 17	17 0	14 59	14 41	18 17	15 24	6 36
T 7	22 18	14 54	4 41	24 1	1 4	11 13	0 52	22 43	0 3	10 20	1 15	22 13	1 2	10 33	0 45	3 37	0 55	1 17	16 59	14 56	14 40	18 15	15 23	6 36
W 8	22 10	10 1	4 12	23 59	1 10	10 48	0 45	22 47	0 4	10 21	1 14	22 13	1 2	10 32	0 45	3 37	0 55	1 16	16 59	14 54	14 39	18 12	15 23	6 36
T 9	22 2	4 45	3 32	23 56	1 15	10 23	0 38	22 52	0 4	10 23	1 14	22 12	1 2	10 31	0 45	3 36	0 55	1 16	16 59	14 52	14 38	18 10	15 22	6 36
F 10	21 54	0n45	2 42	23 51	1 20	9 58	0 31	22 56	0 5	10 24	1 14	22 12	1 2	10 30	0 45	3 36	0 55	1 16	16 58	14 51	14 37	18 8	15 21	6 36
S 11	21 45	6 19	1 44	23 45	1 25	9 33	0 23	23 0	0 6	10 26	1 14	22 12	1 2	10 29	0 44	3 35	0 55	1 16	16 58	14 51	14 36	18 5	15 20	6 36
S 12	21 35	11 47	0 40	23 38	1 30	9 8	0 16	23 4	0 6	10 27	1 13	22 12	1 2	10 28	0 44	3 35	0 55	1 15	16 58	14 51	14 35	18 3	15 19	6 36
M13	21 25	16 55	0n28	23 29	1 35	8 43	0 8	23 8	0 7	10 29	1 13	22 12	1 2	10 27	0 44	3 34	0 55	1 15	16 57	14 51	14 34	18 0	15 18	6 36
T 14	21 15	21 25	1 37	23 19	1 39	8 17	0n 1	23 11	0 8	10 31	1 13	22 11	1 2	10 26	0 44	3 34	0 55	1 15	16 57	14 51	14 33	17 58	15 17	6 36
W15	21 4	24 55	2 42	23 8	1 43	7 52	0 9	23 14	0 8	10 32	1 12	22 11	1 2	10 25	0 44	3 33	0 55	1 15	16 57	14 50	14 32	17 55	15 16	6 36
T 16	20 53	26 58	3 40	22 55	1 47	7 28	0 18	23 17	0 9	10 34	1 12	22 11	1 2	10 24	0 44	3 33	0 55	1 14	16 56	14 48	14 31	17 53	15 15	6 37
F 17	20 42	27 13	4 25	22 41	1 50	7 3	0 26	23 20	0 10	10 36	1 12	22 11	1 2	10 23	0 44	3 32	0 55	1 14	16 56	14 45	14 30	17 50	15 14	6 37
S 18	20 30	25 29	4 53	22 25	1 53	6 38	0 36	23 23	0 10	10 38	1 12	22 10	1 2	10 22	0 44	3 31	0 55	1 14	16 56	14 41	14 29	17 48	15 13	6 37
S 19	20 18	21 55	5 0	22 9	1 56	6 14	0 45	23 25	0 11	10 40	1 11	22 10	1 2	10 20	0 44	3 31	0 55	1 13	16 55	14 38	14 28	17 45	15 12	6 37
M20	20 5	16 52	4 46	21 50	1 59	5 49	0 54	23 27	0 12	10 42	1 11	22 10	1 2	10 19	0 44	3 30	0 55	1 13	16 55	14 34	14 27	17 43	15 11	6 37
T 21	19 52	10 50	4 13	21 31	2 1	5 25	1 4	23 29	0 12	10 44	1 11	22 10	1 2	10 18	0 44	3 30	0 55	1 13	16 54	14 32	14 26	17 40	15 10	6 37
W22	19 39	4 19	3 23	21 10	2 3	5 1	1 14	23 31	0 13	10 46	1 10	22 9	1 2	10 17	0 44	3 29	0 55	1 12	16 54	14 30	14 25	17 38	15 9	6 37
T 23	19 25	2s15	2 21	20 47	2 5	4 38	1 25	23 32	0 14	10 48	1 10	22 9	1 2	10 16	0 44	3 28	0 55	1 12	16 54	14 28	14 24	17 35	15 8	6 37
F 24	19 11	8 32	1 13	20 23	2 6	4 14	1 35	23 34	0 14	10 51	1 10	22 9	1 2	10 15	0 44	3 28	0 55	1 12	16 53	14 28	14 23	17 33	15 7	6 37
S 25	18 56	14 15	0 3	19 58	2 7	3 51	1 46	23 35	0 15	10 53	1 10	22 8	1 2	10 14	0 44	3 27	0 55	1 11	16 53	14 28	14 22	17 30	15 6	6 38
S 26	18 41	19 9	1s 6	19 32	2 7	3 28	1 57	23 36	0 16	10 55	1 9	22 8	1 2	10 13	0 44	3 26	0 55	1 11	16 53	14 28	14 21	17 27	15 5	6 38
M27	18 26	23 3	2 9	19 4	2 7	3 6	2 8	23 36	0 16	10 58	1 9	22 8	1 2	10 11	0 44	3 26	0 55	1 11	16 52	14 27	14 20	17 25	15 4	6 38
T 28	18 11	25 46	3 5	18 35	2 7	2 44	2 20	23 37	0 17	11 0	1 9	22 7	1 2	10 10	0 44	3 25	0 55	1 10	16 52	14 26	14 19	17 22	15 3	6 38
W29	17 55	27 11	3 51	18 4	2 6	2 22	2 32	23 37	0 18	11 3	1 9	22 7	1 2	10 9	0 44	3 24	0 55	1 10	16 52	14 24	14 18	17 20	15 2	6 38
T 30	17 39	27 16	4 26	17 32	2 5	2 1	2 44	23 37	0 19	11 6	1 8	22 7	1 2	10 8	0 44	3 24	0 55	1 9	16 51	14 20	14 17	17 17	15 1	6 39
F 31	17s22	26s 2	4s49	16s59	2s 3	1s40	2n56	23s37	0s19	11n 8	1s 8	22s 6	1n 2	10s 7	0s44	3s23	0s55	1s 9	16s51	14n16	14n16	17s15	15s 0	6n39

Julian Day Number = 2759079.5, Delta T = 39m06s
Ecliptic obliquity = 23°19'55, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°31'24, Lahiri = 35°38'24

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ASTRODIENST EPHEMERIS for the year 2842
geocentric

FEBRUARY 2842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 46 31	12♒ 5'45	5♒31	20♒47	19♓17	4♑ 7	2♉22	7♑21	5♓38	23♓37	10♉28	8°R14	8♉26	26♒34	22♑ 1	S 1
S 2	8 50 27	13° 6'49	17°26	22°29	19°38	4°49	2°30	7°27	5°41	23°38	10°29	7♉59	8°23	26°41	22° 7	S 2
M 3	8 54 24	14° 7'52	29°19	24°12	19°57	5°31	2°37	7°33	5°44	23°40	10°29	7°44	8°20	26°47	22°12	M 3
T 4	8 58 20	15° 8'55	11♓ 9	25°54	20°13	6°14	2°45	7°39	5°47	23°42	10°29	7°32	8°17	26°54	22°18	T 4
W 5	9 2 17	16° 9'56	23° 0	27°36	20°28	6°56	2°53	7°46	5°51	23°44	10°29	7°22	8°14	27° 1	22°24	W 5
T 6	9 6 13	17°10'57	4♈54	29°18	20°40	7°39	3° 1	7°52	5°54	23°46	10°30	7°15	8°10	27° 7	22°30	T 6
F 7	9 10 10	18°11'57	16°53	1♓ 0	20°51	8°21	3° 9	7°58	5°57	23°48	10°30	7°11	8° 7	27°14	22°36	F 7
S 8	9 14 7	19°12'56	29° 3	2°40	20°58	9° 4	3°17	8° 4	6° 1	23°50	10°30	7° 9	8° 4	27°21	22°41	S 8
S 9	9 18 3	20°13'54	11♉28	4°20	21° 4	9°47	3°26	8°10	6° 4	23°52	10°30	7°D 9	8° 1	27°28	22°47	S 9
M10	9 22 0	21°14'51	24°12	5°59	21° 7	10°29	3°34	8°15	6° 8	23°54	10°31	7°R 9	7°58	27°34	22°53	M10
T 11	9 25 56	22°15'47	7♊21	7°36	21°R 8	11°12	3°43	8°21	6°11	23°56	10°31	7° 8	7°54	27°41	22°58	T 11
W12	9 29 53	23°16'42	20°58	9°11	21° 6	11°55	3°52	8°27	6°14	23°58	10°32	7° 5	7°51	27°48	23° 4	W12
T 13	9 33 49	24°17'35	5♋ 5	10°44	21° 2	12°37	4° 1	8°33	6°18	24° 0	10°32	7° 0	7°48	27°54	23°10	T 13
F 14	9 37 46	25°18'28	19°42	12°13	20°55	13°20	4°10	8°38	6°21	24° 2	10°33	6°52	7°45	28° 1	23°15	F 14
S 15	9 41 42	26°19'19	4♌43	13°39	20°46	14° 3	4°19	8°44	6°25	24° 4	10°33	6°42	7°42	28° 8	23°21	S 15
S 16	9 45 39	27°20'09	20° 0	15° 2	20°34	14°46	4°29	8°49	6°28	24° 6	10°34	6°31	7°39	28°15	23°26	S 16
M17	9 49 36	28°20'58	5♍23	16°19	20°20	15°29	4°38	8°55	6°32	24° 8	10°34	6°21	7°35	28°21	23°31	M17
T 18	9 53 32	29°21'45	20°38	17°31	20° 3	16°11	4°48	9° 0	6°35	24°10	10°35	6°13	7°32	28°28	23°37	T 18
W19	9 57 29	0♓22'32	5♎37	18°36	19°43	16°54	4°58	9° 6	6°38	24°12	10°35	6° 7	7°29	28°35	23°42	W19
T 20	10 1 25	1°23'18	20°10	19°35	19°22	17°37	5° 8	9°11	6°42	24°14	10°36	6° 3	7°26	28°41	23°47	T 20
F 21	10 5 22	2°24'03	4♏15	20°25	18°58	18°20	5°18	9°16	6°45	24°17	10°36	6°D 2	7°23	28°48	23°53	F 21
S 22	10 9 18	3°24'47	17°52	21° 7	18°32	19° 3	5°28	9°21	6°49	24°19	10°37	6° 3	7°19	28°55	23°58	S 22
S 23	10 13 15	4°25'30	1♐ 2	21°40	18° 4	19°46	5°38	9°26	6°52	24°21	10°38	6°R 3	7°16	29° 2	24° 3	S 23
M24	10 17 11	5°26'13	13°49	22° 3	17°34	20°29	5°48	9°31	6°56	24°23	10°38	6° 3	7°13	29° 8	24° 8	M24
T 25	10 21 8	6°26'54	26°18	22°16	17° 3	21°13	5°59	9°36	6°59	24°25	10°39	6° 1	7°10	29°15	24°13	T 25
W26	10 25 5	7°27'34	8♑32	22°R18	16°29	21°56	6° 9	9°41	7° 3	24°27	10°40	5°56	7° 7	29°22	24°18	W26
T 27	10 29 1	8°28'14	20°36	22°10	15°55	22°39	6°20	9°46	7° 6	24°30	10°40	5°49	7° 4	29°28	24°23	T 27
F 28	10 32 58	9♓28'52	2♒34	21♓51	15♓20	23♑22	6♉31	9♑51	7♓10	24♓32	10♉41	5♉40	7♉ 0	29♒35	24♑28	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 5	23s38	4s59	16s24	2s 0	1s20	3n 8	23s36	0s20	11n11	1s 8	22s 6	1n 2	10s 5	0s44	3s22	0s55	1s 9	16s50	14n11	14n15	17s12	14s59	6n39
S 2	16 48	20 13	4 55	15 48	1 57	1 0	3 21	23 35	0 21	11 14	1 7	22 6	1 2	10 4	0 44	3 21	0 55	1 8	16 50	14 6	14 14	17 10	14 57	6 39
M 3	16 31	16 1	4 39	15 11	1 54	0 41	3 34	23 34	0 21	11 17	1 7	22 5	1 2	10 3	0 44	3 21	0 55	1 8	16 50	14 2	14 13	17 7	14 56	6 39
T 4	16 13	11 12	4 10	14 33	1 50	0 23	3 47	23 33	0 22	11 19	1 7	22 5	1 2	10 2	0 44	3 20	0 55	1 7	16 49	13 58	14 12	17 4	14 55	6 40
W 5	15 55	5 59	3 30	13 54	1 45	0 5	4 0	23 32	0 23	11 22	1 7	22 5	1 2	10 1	0 44	3 19	0 55	1 7	16 49	13 54	14 11	17 2	14 54	6 40
T 6	15 37	0 32	2 42	13 13	1 40	0n12	4 13	23 30	0 24	11 25	1 6	22 4	1 2	9 59	0 44	3 18	0 55	1 7	16 49	13 52	14 10	16 59	14 53	6 40
F 7	15 18	4n59	1 45	12 32	1 33	0 28	4 26	23 28	0 24	11 28	1 6	22 4	1 2	9 58	0 44	3 18	0 55	1 6	16 48	13 51	14 9	16 57	14 52	6 40
S 8	15 0	10 25	0 43	11 49	1 27	0 44	4 40	23 26	0 25	11 31	1 6	22 4	1 2	9 57	0 44	3 17	0 55	1 6	16 48	13 50	14 8	16 54	14 51	6 41
S 9	14 41	15 34	0n23	11 6	1 19	0 59	4 54	23 24	0 26	11 34	1 6	22 3	1 2	9 56	0 44	3 16	0 55	1 5	16 48	13 50	14 7	16 51	14 49	6 41
M10	14 21	20 11	1 29	10 23	1 11	1 12	5 7	23 22	0 26	11 37	1 5	22 3	1 2	9 54	0 44	3 15	0 55	1 5	16 47	13 50	14 6	16 49	14 48	6 41
T 11	14 2	23 57	2 33	9 38	1 2	1 25	5 21	23 19	0 27	11 41	1 5	22 3	1 2	9 53	0 44	3 15	0 55	1 4	16 47	13 50	14 5	16 46	14 47	6 42
W12	13 42	26 31	3 30	8 54	0 52	1 37	5 35	23 16	0 28	11 44	1 5	22 2	1 2	9 52	0 44	3 14	0 55	1 4	16 47	13 49	14 4	16 44	14 46	6 42
T 13	13 22	27 31	4 17	8 9	0 42	1 48	5 48	23 13	0 29	11 47	1 5	22 2	1 2	9 51	0 44	3 13	0 55	1 3	16 46	13 47	14 3	16 41	14 45	6 42
F 14	13 2	26 39	4 48	7 25	0 30	1 58	6 2	23 9	0 29	11 50	1 5	22 2	1 2	9 49	0 44	3 12	0 55	1 3	16 46	13 45	14 2	16 38	14 43	6 42
S 15	12 41	23 52	5 2	6 41	0 18	2 7	6 15	23 6	0 30	11 54	1 4	22 1	1 2	9 48	0 44	3 11	0 55	1 3	16 45	13 41	14 1	16 36	14 42	6 43
S 16	12 21	19 23	4 54	5 57	0 5	2 14	6 29	23 2	0 31	11 57	1 4	22 1	1 2	9 47	0 44	3 10	0 55	1 2	16 45	13 38	14 0	16 33	14 41	6 43
M17	12 0	13 36	4 24	5 15	0n 8	2 21	6 42	22 58	0 32	12 0	1 4	22 0	1 2	9 46	0 44	3 10	0 55	1 2	16 45	13 35	13 59	16 30	14 40	6 43
T 18	11 39	7 1	3 36	4 34	0 22	2 26	6 54	22 54	0 32	12 4	1 4	22 0	1 2	9 44	0 44	3 9	0 55	1 1	16 44	13 32	13 58	16 28	14 39	6 44
W19	11 17	0 9	2 34	3 55	0 37	2 30	7 7	22 49	0 33	12 7	1 3	22 0	1 2	9 43	0 44	3 8	0 55	1 1	16 44	13 30	13 57	16 25	14 37	6 44
T 20	10 56	6s34	1 23	3 18	0 53	2 32	7 18	22 44	0 34	12 11	1 3	21 59	1 2	9 42	0 44	3 7	0 55	1 0	16 44	13 29	13 56	16 22	14 36	6 44
F 21	10 34	12 44	0 9	2 44	1 8	2 34	7 30	22 39	0 35	12 14	1 3	21 59	1 2	9 40	0 44	3 6	0 55	1 0	16 43	13 28	13 55	16 20	14 35	6 45
S 22	10 13	18 5	1s 3	2 13	1 24	2 34	7 41	22 34	0 36	12 18	1 3	21 59	1 2	9 39	0 44	3 5	0 55	0 59	16 43	13 29	13 54	16 17	14 34	6 45
S 23	9 51	22 23	2 9	1 45	1 40	2 32	7 51	22 29	0 36	12 21	1 2	21 58	1 2	9 38	0 44	3 5	0 55	0 59	16 43	13 29	13 53	16 14	14 32	6 46
M24	9 29	25 27	3 7	1 21	1 57	2 30	8 1	22 23	0 37	12 25	1 2	21 58	1 2	9 37	0 44	3 4	0 55	0 58	16 42	13 29	13 52	16 12	14 31	6 46
T 25	9 6	27 12	3 55	1 2	2 12	2 26	8 10	22 18	0 38	12 29	1 2	21 57	1 2	9 35	0 44	3 3	0 55	0 58	16 42	13 28	13 51	16 9	14 30	6 46
W26	8 44	27 34	4 31	0 47	2 28	2 21	8 18	22 11	0 39	12 32	1 2	21 57	1 2	9 34	0 44	3 2	0 55	0 57	16 42	13 26	13 50	16 6	14 29	6 47
T 27	8 21	26 36	4 54	0 37	2 42	2 15	8 25	22 5	0 39	12 36	1 2	21 57	1 2	9 33	0 44	3 1	0 55	0 57	16 41	13 24	13 49	16 4	14 28	6 47
F 28	7s59	24s26	5s 4	0s32	2n55	2n 7	8n32	21s59	0s40	12n40	1s 1	21s56	1n 2	9s31	0s44	3s 0	0s55	0s56	16s41	13n21	13n48	16s 1	14s26	6n48

Julian Day Number = 2759110.5, Delta T = 39m07s
Ecliptic obliquity = 23°19'55, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°31'28, Lahiri = 35°38'29

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ASTRODIENST EPHEMERIS for the year 2842
geocentric

MARCH 2842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 54	10♓29'28	14♒27	21°R22	14°R44	24♑ 5	6♉42	9♑55	7♓13	24♓34	10♉42	5°R29	6♉57	29♒42	24♑33	S 1
S 2	10 40 51	11°30'04	26°18	20♓44	14♓ 7	24°49	6°53	10° 0	7°17	24°36	10°43	5♉18	6°54	29°49	24°38	S 2
M 3	10 44 47	12°30'38	8♓10	19°57	13°29	25°32	7° 4	10° 4	7°20	24°39	10°44	5° 7	6°51	29°55	24°42	M 3
T 4	10 48 44	13°31'10	20° 2	19° 3	12°52	26°15	7°15	10° 9	7°24	24°41	10°44	4°58	6°48	0♓ 2	24°47	T 4
W 5	10 52 40	14°31'41	1♈58	18° 4	12°15	26°59	7°27	10°13	7°27	24°43	10°45	4°50	6°45	0° 9	24°52	W 5
T 6	10 56 37	15°32'11	13°58	17° 1	11°38	27°42	7°38	10°17	7°30	24°45	10°46	4°46	6°41	0°15	24°56	T 6
F 7	11 0 33	16°32'38	26° 5	15°55	11° 2	28°25	7°50	10°22	7°34	24°48	10°47	4°43	6°38	0°22	25° 1	F 7
S 8	11 4 30	17°33'04	8♉21	14°48	10°27	29° 9	8° 1	10°26	7°37	24°50	10°48	4°D43	6°35	0°29	25° 5	S 8
S 9	11 8 27	18°33'29	20°51	13°43	9°53	29°52	8°13	10°30	7°41	24°52	10°49	4°44	6°32	0°35	25°10	S 9
M10	11 12 23	19°33'51	3♊36	12°40	9°20	0♒36	8°25	10°34	7°44	24°54	10°50	4°45	6°29	0°42	25°14	M10
T 11	11 16 20	20°34'12	16°42	11°41	8°49	1°19	8°37	10°38	7°48	24°57	10°51	4°R46	6°25	0°49	25°18	T 11
W12	11 20 16	21°34'31	0♋11	10°47	8°19	2° 3	8°48	10°41	7°51	24°59	10°51	4°46	6°22	0°56	25°22	W12
T 13	11 24 13	22°34'48	14° 6	9°58	7°51	2°46	9° 1	10°45	7°54	25° 1	10°52	4°44	6°19	1° 2	25°27	T 13
F 14	11 28 9	23°35'03	28°27	9°16	7°25	3°30	9°13	10°49	7°58	25° 3	10°53	4°40	6°16	1° 9	25°31	F 14
S 15	11 32 6	24°35'15	13♌11	8°40	7° 2	4°14	9°25	10°52	8° 1	25° 6	10°54	4°35	6°13	1°16	25°35	S 15
S 16	11 36 2	25°35'26	28°13	8°12	6°41	4°57	9°37	10°56	8° 4	25° 8	10°55	4°29	6°10	1°22	25°39	S 16
M17	11 39 59	26°35'35	13♍24	7°50	6°21	5°41	9°50	10°59	8° 8	25°10	10°56	4°23	6° 6	1°29	25°42	M17
T 18	11 43 56	27°35'42	28°35	7°36	6° 5	6°24	10° 2	11° 2	8°11	25°13	10°58	4°18	6° 3	1°36	25°46	T 18
W19	11 47 52	28°35'47	13♎34	7°28	5°51	7° 8	10°15	11° 5	8°14	25°15	10°59	4°15	6° 0	1°43	25°50	W19
T 20	11 51 49	29°35'51	28°14	7°D27	5°39	7°52	10°27	11° 9	8°18	25°17	11° 0	4°D13	5°57	1°49	25°54	T 20
F 21	11 55 45	0♈35'53	12♏28	7°32	5°30	8°36	10°40	11°12	8°21	25°19	11° 1	4°13	5°54	1°56	25°57	F 21
S 22	11 59 42	1°35'53	26°15	7°44	5°23	9°20	10°52	11°14	8°24	25°22	11° 2	4°15	5°51	2° 3	26° 1	S 22
S 23	12 3 38	2°35'52	9♐35	8° 0	5°19	10° 3	11° 5	11°17	8°28	25°24	11° 3	4°16	5°47	2° 9	26° 4	S 23
M24	12 7 35	3°35'50	22°30	8°22	5°D17	10°47	11°18	11°20	8°31	25°26	11° 4	4°18	5°44	2°16	26° 8	M24
T 25	12 11 31	4°35'45	5♑ 3	8°50	5°17	11°31	11°31	11°23	8°34	25°28	11° 5	4°R18	5°41	2°23	26°11	T 25
W26	12 15 28	5°35'40	17°19	9°21	5°20	12°15	11°44	11°25	8°37	25°31	11° 6	4°17	5°38	2°30	26°14	W26
T 27	12 19 25	6°35'32	29°22	9°58	5°26	12°59	11°57	11°28	8°40	25°33	11° 8	4°15	5°35	2°36	26°18	T 27
F 28	12 23 21	7°35'23	11♒18	10°38	5°33	13°43	12°10	11°30	8°44	25°35	11° 9	4°12	5°31	2°43	26°21	F 28
S 29	12 27 18	8°35'12	23° 9	11°22	5°43	14°27	12°23	11°32	8°47	25°37	11°10	4° 8	5°28	2°50	26°24	S 29
S 30	12 31 14	9°35'00	4♓59	12°10	5°55	15°11	12°37	11°34	8°50	25°40	11°11	4° 4	5°25	2°56	26°27	S 30
M31	12 35 11	10♈34'45	16♓52	13♓ 1	6♓10	15♒55	12♉50	11♑36	8♓53	25♓42	11♉12	4♉ 0	5♉22	3♓ 3	26♑30	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s36	21s13	5s 1	0s32	3n 8	1n59	8n37	21s52	0s41	12n44	1s 1	21s56	1n 2	9s30	0s44	2s59	0s55	0s56	16s41	13n17	13n46	15s58	14s25	6n48
S 2	7 13	17 9	4 45	0 37	3 18	1 49	8 42	21 45	0 42	12 47	1 1	21 56	1 2	9 29	0 44	2 58	0 55	0 55	16 41	13 14	13 45	15 56	14 24	6 48
M 3	6 50	12 26	4 16	0 47	3 27	1 39	8 46	21 38	0 43	12 51	1 1	21 55	1 2	9 28	0 44	2 58	0 55	0 55	16 40	13 10	13 44	15 53	14 23	6 49
T 4	6 27	7 15	3 36	1 2	3 34	1 27	8 48	21 31	0 43	12 55	1 1	21 55	1 2	9 26	0 44	2 57	0 55	0 54	16 40	13 7	13 43	15 50	14 21	6 49
W 5	6 4	1 46	2 47	1 21	3 38	1 15	8 50	21 23	0 44	12 59	1 0	21 55	1 2	9 25	0 44	2 56	0 55	0 53	16 40	13 5	13 42	15 47	14 20	6 50
T 6	5 41	3n48	1 49	1 43	3 40	1 2	8 51	21 16	0 45	13 3	1 0	21 54	1 2	9 24	0 44	2 55	0 55	0 53	16 39	13 3	13 41	15 45	14 19	6 50
F 7	5 17	9 18	0 46	2 9	3 40	0 48	8 51	21 8	0 46	13 7	1 0	21 54	1 2	9 22	0 44	2 54	0 55	0 52	16 39	13 2	13 40	15 42	14 18	6 51
S 8	4 54	14 32	0n20	2 36	3 38	0 34	8 49	21 0	0 47	13 10	1 0	21 54	1 2	9 21	0 44	2 53	0 55	0 52	16 39	13 2	13 39	15 39	14 16	6 51
S 9	4 30	19 16	1 26	3 5	3 33	0 19	8 47	20 51	0 47	13 14	1 0	21 53	1 2	9 20	0 44	2 52	0 55	0 51	16 38	13 2	13 38	15 37	14 15	6 52
M10	4 7	23 14	2 30	3 35	3 27	0 4	8 44	20 43	0 48	13 18	1 0	21 53	1 2	9 19	0 44	2 51	0 55	0 51	16 38	13 3	13 37	15 34	14 14	6 52
T 11	3 43	26 7	3 27	4 5	3 19	0s11	8 40	20 34	0 49	13 22	0 59	21 53	1 2	9 17	0 44	2 50	0 55	0 50	16 38	13 3	13 36	15 31	14 13	6 53
W12	3 20	27 35	4 15	4 35	3 9	0 26	8 35	20 25	0 50	13 26	0 59	21 52	1 2	9 16	0 44	2 50	0 55	0 50	16 38	13 3	13 35	15 28	14 12	6 53
T 13	2 56	27 24	4 50	5 3	2 58	0 41	8 30	20 16	0 51	13 30	0 59	21 52	1 2	9 15	0 44	2 49	0 55	0 49	16 37	13 2	13 34	15 26	14 10	6 54
F 14	2 32	25 24	5 8	5 30	2 46	0 57	8 23	20 7	0 51	13 34	0 59	21 52	1 2	9 14	0 44	2 48	0 55	0 49	16 37	13 1	13 33	15 23	14 9	6 54
S 15	2 8	21 40	5 6	5 55	2 33	1 12	8 16	19 58	0 52	13 38	0 59	21 51	1 2	9 12	0 44	2 47	0 55	0 48	16 37	12 59	13 32	15 20	14 8	6 55
S 16	1 45	16 28	4 44	6 18	2 19	1 26	8 9	19 48	0 53	13 42	0 59	21 51	1 2	9 11	0 44	2 46	0 55	0 48	16 37	12 57	13 31	15 17	14 7	6 55
M17	1 21	10 12	4 1	6 39	2 5	1 41	8 0	19 38	0 54	13 46	0 58	21 51	1 2	9 10	0 44	2 45	0 55	0 47	16 36	12 55	13 30	15 15	14 6	6 56
T 18	0 57	3 21	3 2	6 58	1 51	1 55	7 52	19 28	0 55	13 50	0 58	21 50	1 2	9 9	0 44	2 44	0 55	0 47	16 36	12 54	13 29	15 12	14 4	6 56
W19	0 33	3s38	1 50	7 14	1 37	2 9	7 42	19 18	0 55	13 54	0 58	21 50	1 2	9 7	0 44	2 43	0 55	0 46	16 36	12 53	13 28	15 9	14 3	6 57
T 20	0 10	10 17	0 33	7 28	1 22	2 22	7 33	19 8	0 56	13 58	0 58	21 50	1 2	9 6	0 44	2 42	0 55	0 45	16 36	12 52	13 27	15 6	14 2	6 57
F 21	0n14	16 13	0s45	7 39	1 8	2 35	7 23	18 57	0 57	14 2	0 58	21 50	1 2	9 5	0 44	2 42	0 55	0 45	16 35	12 52	13 26	15 3	14 1	6 58
S 22	0 38	21 8	1 57	7 48	0 54	2 47	7 12	18 46	0 58	14 7	0 58	21 49	1 2	9 4	0 44	2 41	0 55	0 44	16 35	12 53	13 25	15 1	14 0	6 58
S 23	1 2	24 46	3 1	7 54	0 41	2 58	7 2	18 35	0 59	14 11	0 57	21 49	1 3	9 3	0 44	2 40	0 55	0 44	16 35	12 53	13 24	14 58	13 58	6 59
M24	1 25	27 1	3 54	7 58	0 27	3 9	6 51	18 24	0 59	14 15	0 57	21 49	1 3	9 1	0 44	2 39	0 55	0 43	16 35	12 54	13 22	14 55	13 57	7 0
T 25	1 49	27 47	4 33	8 0	0 14	3 19	6 40	18 13	1 0	14 19	0 57	21 48	1 3	9 0	0 44	2 38	0 55	0 43	16 34	12 54	13 21	14 52	13 56	7 0
W26	2 13	27 10	5 0	8 0	0 2	3 29	6 28	18 2	1 1	14 23	0 57	21 48	1 3	8 59	0 44	2 37	0 55	0 42	16 34	12 54	13 20	14 49	13 55	7 1
T 27	2 36	25 16	5 12	7 57	0s10	3 37	6 17	17 50	1 2	14 27	0 57	21 48	1 3	8 58	0 44	2 36	0 55	0 42	16 34	12 53	13 19	14 47	13 54	7 1
F 28	3 0	22 17	5 11	7 53	0 22	3 45	6 6	17 38	1 3	14 31	0 57	21 48	1 3	8 57	0 44	2 35	0 55	0 41	16 34	12 52	13 18	14 44	13 53	7 2
S 29	3 23	18 24	4 56	7 47	0 33	3 52	5 54	17 26	1 4	14 35	0 57	21 48	1 3	8 56	0 44	2 35	0 55	0 41	16 34	12 51	13 17	14 41	13 52	7 2
S 30	3 47	13 49	4 29	7 38	0 43	3 59	5 43	17 14	1 4	14 39	0 56	21 47	1 3	8 54	0 44	2 34	0 55	0 40	16 33	12 49	13 16	14 38	13 51	7 3
M31	4n10	8s42	3s50	7s28	0s54	4s 4	5n31	17s 2	1s 5	14n44	0s56	21s47	1n 3	8s53	0s44	2s33	0s55	0s40	16s33	12n48	13n15	14s35	13s49	7n 4

Julian Day Number = 2759138.5, Delta T = 39m07s
Ecliptic obliquity = 23°19'56, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°31'32, Lahiri = 35°38'33

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ASTRODIENST EPHEMERIS for the year 2842
geocentric

APRIL 2842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 7	11♈34'29	28♓48	13♓55	6♓26	16♒39	13♉ 3	11♊38	8♓56	25♓44	11♉14	3°R56	5♉19	3♓10	26♊32	T 1
W 2	12 43 4	12°34'11	10♈52	14°52	6°44	17°23	13°17	11°40	8°59	25°46	11°15	3♉53	5°16	3°16	26°35	W 2
T 3	12 47 0	13°33'51	23° 3	15°52	7° 4	18° 7	13°30	11°42	9° 2	25°49	11°16	3°52	5°12	3°23	26°38	T 3
F 4	12 50 57	14°33'29	5♉24	16°54	7°26	18°51	13°44	11°44	9° 5	25°51	11°17	3°D51	5° 9	3°30	26°40	F 4
S 5	12 54 54	15°33'05	17°55	17°59	7°49	19°35	13°57	11°45	9° 8	25°53	11°19	3°52	5° 6	3°37	26°43	S 5
S 6	12 58 50	16°32'38	0♊39	19° 7	8°15	20°19	14°11	11°47	9°11	25°55	11°20	3°53	5° 3	3°43	26°45	S 6
M 7	13 2 47	17°32'10	13°37	20°16	8°42	21° 4	14°24	11°48	9°14	25°57	11°21	3°54	5° 0	3°50	26°48	M 7
T 8	13 6 43	18°31'40	26°51	21°28	9°10	21°48	14°38	11°50	9°17	25°59	11°22	3°56	4°56	3°57	26°50	T 8
W 9	13 10 40	19°31'07	10♋22	22°42	9°41	22°32	14°52	11°51	9°20	26° 2	11°24	3°56	4°53	4° 3	26°52	W 9
T 10	13 14 36	20°30'32	24°12	23°58	10°12	23°16	15° 6	11°52	9°22	26° 4	11°25	3°R57	4°50	4°10	26°54	T 10
F 11	13 18 33	21°29'55	8♌20	25°16	10°45	24° 0	15°19	11°53	9°25	26° 6	11°26	3°56	4°47	4°17	26°56	F 11
S 12	13 22 29	22°29'15	22°45	26°35	11°20	24°44	15°33	11°54	9°28	26° 8	11°28	3°55	4°44	4°24	26°58	S 12
S 13	13 26 26	23°28'33	7♍23	27°56	11°55	25°29	15°47	11°54	9°31	26°10	11°29	3°54	4°41	4°30	27° 0	S 13
M14	13 30 23	24°27'49	22°10	29°19	12°32	26°13	16° 1	11°55	9°33	26°12	11°30	3°53	4°37	4°37	27° 2	M14
T 15	13 34 19	25°27'02	6♎58	0♈44	13°10	26°57	16°15	11°56	9°36	26°14	11°32	3°52	4°34	4°44	27° 3	T 15
W16	13 38 16	26°26'14	21°40	2°10	13°50	27°41	16°29	11°56	9°39	26°16	11°33	3°51	4°31	4°50	27° 5	W16
T 17	13 42 12	27°25'23	6♏ 9	3°38	14°30	28°26	16°43	11°57	9°41	26°18	11°34	3°D51	4°28	4°57	27° 7	T 17
F 18	13 46 9	28°24'31	20°20	5° 8	15°12	29°10	16°57	11°57	9°44	26°20	11°36	3°51	4°25	5° 4	27° 8	F 18
S 19	13 50 5	29°23'37	4♐ 8	6°39	15°54	29°54	17°11	11°57	9°46	26°22	11°37	3°52	4°22	5°10	27° 9	S 19
S 20	13 54 2	0♉22'41	17°32	8°12	16°38	0♓39	17°25	11°R57	9°49	26°24	11°38	3°52	4°18	5°17	27°11	S 20
M21	13 57 58	1°21'43	0♊32	9°46	17°23	1°23	17°39	11°57	9°51	26°26	11°40	3°52	4°15	5°24	27°12	M21
T 22	14 1 55	2°20'44	13°11	11°22	18° 8	2° 7	17°54	11°57	9°54	26°28	11°41	3°53	4°12	5°31	27°13	T 22
W23	14 5 52	3°19'42	25°32	12°59	18°54	2°52	18° 8	11°57	9°56	26°30	11°43	3°53	4° 9	5°37	27°14	W23
T 24	14 9 48	4°18'39	7♒38	14°38	19°42	3°36	18°22	11°57	9°59	26°32	11°44	3°53	4° 6	5°44	27°15	T 24
F 25	14 13 45	5°17'35	19°35	16°18	20°30	4°21	18°36	11°56	10° 1	26°34	11°45	3°53	4° 2	5°51	27°16	F 25
S 26	14 17 41	6°16'28	1♓26	18° 0	21°18	5° 5	18°50	11°56	10° 3	26°36	11°47	3°53	3°59	5°57	27°17	S 26
S 27	14 21 38	7°15'20	13°17	19°44	22° 8	5°49	19° 5	11°55	10° 6	26°37	11°48	3°53	3°56	6° 4	27°17	S 27
M28	14 25 34	8°14'10	25°12	21°29	22°58	6°34	19°19	11°54	10° 8	26°39	11°49	3°54	3°53	6°11	27°18	M28
T 29	14 29 31	9°12'59	7♈13	23°15	23°49	7°18	19°33	11°54	10°10	26°41	11°51	3°54	3°50	6°17	27°18	T 29
W30	14 33 27	10♉11'45	19♈25	25♈ 3	24♓41	8♓ 3	19♉47	11♊53	10♓12	26♓43	11♉52	3♉55	3♉47	6♓24	27♊19	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n33	3s15	3s 1	7s16	1s 3	4s 9	5n20	16s50	1s 6	14n48	0s56	21s47	1n 3	8s52	0s44	2s32	0s55	0s39	16s33	12n46	13n14	14s33	13s48	7n 4
W 2	4 57	2n23	2 3	7 3	1 12	4 13	5 8	16 37	1 7	14 52	0 56	21 47	1 3	8 51	0 44	2 31	0 55	0 39	16 33	12 45	13 13	14 30	13 47	7 5
T 3	5 20	8 0	0 59	6 48	1 21	4 16	4 57	16 24	1 8	14 56	0 56	21 47	1 3	8 50	0 44	2 30	0 55	0 38	16 33	12 45	13 12	14 27	13 46	7 5
F 4	5 43	13 24	0n 8	6 31	1 29	4 19	4 46	16 11	1 8	15 0	0 56	21 46	1 3	8 49	0 44	2 29	0 55	0 37	16 33	12 45	13 11	14 24	13 45	7 6
S 5	6 6	18 19	1 17	6 13	1 37	4 21	4 34	15 58	1 9	15 4	0 56	21 46	1 3	8 48	0 44	2 29	0 55	0 37	16 32	12 45	13 10	14 21	13 44	7 7
S 6	6 29	22 31	2 23	5 53	1 44	4 22	4 23	15 45	1 10	15 8	0 55	21 46	1 3	8 47	0 44	2 28	0 55	0 36	16 32	12 45	13 9	14 18	13 43	7 7
M 7	6 51	25 41	3 22	5 32	1 51	4 22	4 12	15 32	1 11	15 12	0 55	21 46	1 3	8 46	0 44	2 27	0 55	0 36	16 32	12 46	13 8	14 16	13 42	7 8
T 8	7 14	27 30	4 13	5 9	1 57	4 22	4 1	15 19	1 12	15 17	0 55	21 46	1 3	8 45	0 44	2 26	0 55	0 35	16 32	12 46	13 7	14 13	13 41	7 8
W 9	7 36	27 45	4 50	4 46	2 2	4 21	3 51	15 5	1 12	15 21	0 55	21 46	1 3	8 44	0 45	2 25	0 55	0 35	16 32	12 47	13 6	14 10	13 40	7 9
T 10	7 59	26 17	5 12	4 20	2 8	4 19	3 40	14 51	1 13	15 25	0 55	21 45	1 3	8 43	0 45	2 24	0 55	0 34	16 32	12 47	13 5	14 7	13 39	7 10
F 11	8 21	23 10	5 15	3 54	2 12	4 16	3 29	14 38	1 14	15 29	0 55	21 45	1 3	8 41	0 45	2 24	0 55	0 34	16 31	12 46	13 3	14 4	13 38	7 10
S 12	8 43	18 35	5 0	3 26	2 16	4 13	3 19	14 24	1 15	15 33	0 55	21 45	1 3	8 40	0 45	2 23	0 55	0 33	16 31	12 46	13 2	14 1	13 37	7 11
S 13	9 5	12 51	4 24	2 58	2 20	4 9	3 9	14 10	1 16	15 37	0 55	21 45	1 3	8 39	0 45	2 22	0 55	0 33	16 31	12 46	13 1	13 58	13 36	7 12
M14	9 26	6 20	3 31	2 28	2 23	4 4	2 58	13 55	1 17	15 41	0 55	21 45	1 3	8 38	0 45	2 21	0 55	0 32	16 31	12 45	13 0	13 56	13 35	7 12
T 15	9 48	0s33	2 24	1 57	2 26	3 59	2 48	13 41	1 17	15 45	0 54	21 45	1 3	8 38	0 45	2 20	0 55	0 32	16 31	12 45	12 59	13 53	13 34	7 13
W16	10 9	7 22	1 7	1 25	2 28	3 53	2 39	13 27	1 18	15 49	0 54	21 45	1 3	8 37	0 45	2 20	0 55	0 31	16 31	12 45	12 58	13 50	13 33	7 14
T 17	10 31	13 43	0s13	0 51	2 30	3 47	2 29	13 12	1 19	15 53	0 54	21 45	1 3	8 36	0 45	2 19	0 55	0 31	16 31	12 45	12 57	13 47	13 32	7 14
F 18	10 52	19 12	1 30	0 17	2 31	3 40	2 19	12 57	1 20	15 57	0 54	21 45	1 3	8 35	0 45	2 18	0 56	0 31	16 31	12 45	12 56	13 44	13 31	7 15
S 19	11 13	23 30	2 40	0n18	2 32	3 32	2 10	12 43	1 21	16 2	0 54	21 45	1 3	8 34	0 45	2 17	0 56	0 30	16 31	12 45	12 55	13 41	13 30	7 15
S 20	11 33	26 23	3 39	0 54	2 32	3 24	2 1	12 28	1 21	16 6	0 54	21 45	1 3	8 33	0 45	2 16	0 56	0 30	16 31	12 45	12 54	13 38	13 30	7 16
M21	11 54	27 45	4 25	1 31	2 32	3 15	1 52	12 13	1 22	16 10	0 54	21 45	1 3	8 32	0 45	2 16	0 56	0 29	16 30	12 45	12 53	13 35	13 29	7 17
T 22	12 14	27 36	4 57	2 9	2 31	3 5	1 43	11 58	1 23	16 14	0 54	21 45	1 4	8 31	0 45	2 15	0 56	0 29	16 30	12 45	12 52	13 32	13 28	7 17
W23	12 34	26 5	5 14	2 48	2 30	2 55	1 34	11 43	1 24	16 18	0 54	21 45	1 4	8 30	0 45	2 14	0 56	0 28	16 30	12 45	12 51	13 30	13 27	7 18
T 24	12 54	23 23	5 16	3 28	2 28	2 45	1 26	11 27	1 25	16 22	0 54	21 45	1 4	8 29	0 45	2 14	0 56	0 28	16 30	12 45	12 50	13 27	13 26	7 19
F 25	13 14	19 43	5 5	4 8	2 26	2 34	1 18	11 12	1 25	16 26	0 53	21 45	1 4	8 28	0 45	2 13	0 56	0 27	16 30	12 45	12 49	13 24	13 25	7 19
S 26	13 33	15 18	4 41	4 49	2 23	2 22	1 9	10 56	1 26	16 30	0 53	21 45	1 4	8 28	0 45	2 12	0 56	0 27	16 30	12 45	12 48	13 21	13 25	7 20
S 27	13 52	10 19	4 5	5 31	2 20	2 10	1 1	10 41	1 27	16 33	0 53	21 45	1 4	8 27	0 45	2 11	0 56	0 26	16 30	12 45	12 46	13 18	13 24	7 21
M28	14 11	4 56	3 19	6 14	2 16	1 57	0 53	10 25	1 28	16 37	0 53	21 45	1 4	8 26	0 45	2 11	0 56	0 26	16 30	12 46	12 45	13 15	13 23	7 21
T 29	14 30	0n40	2 23	6 57	2 12	1 44	0 46	10 10	1 28	16 41	0 53	21 45	1 4	8 25	0 45	2 10	0 56	0 26	16 30	12 46	12 44	13 12	13 22	7 22
W30	14n49	6n20	1s20	7n41	2s 7	1s31	0n38	9s54	1s29	16n45	0s53	21s45	1n 4	8s24	0s45	2s 9	0s56	0s25	16s30	12n46	12n43	13s 9	13s22	7n23

Julian Day Number = 2759169.5, Delta T = 39m07s
Ecliptic obliquity = 23°19'56, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°31'36, Lahiri = 35°38'37

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ASTRODIENST EPHEMERIS for the year 2842
geocentric

MAY 2842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 24	11♉10'30	1♉49	26♈53	25♓33	8♓47	20♉ 2	11°R52	10♓14	26♓45	11♉54	3°R55	3♉43	6♓31	27♊19	T 1
F 2	14 41 20	12° 9'13	14°26	28°44	26°26	9°32	20°16	11♊51	10°16	26°46	11°55	3♉55	3°40	6°38	27°19	F 2
S 3	14 45 17	13° 7'54	27°18	0♉37	27°20	10°16	20°30	11°49	10°18	26°48	11°56	3°54	3°37	6°44	27°20	S 3
S 4	14 49 14	14° 6'33	10♊24	2°32	28°14	11° 0	20°45	11°48	10°20	26°50	11°58	3°53	3°34	6°51	27°20	S 4
M 5	14 53 10	15° 5'10	23°44	4°28	29° 8	11°45	20°59	11°47	10°22	26°51	11°59	3°52	3°31	6°58	27°R20	M 5
T 6	14 57 7	16° 3'45	7♋18	6°26	0♈ 3	12°29	21°14	11°45	10°24	26°53	12° 1	3°50	3°28	7° 4	27°20	T 6
W 7	15 1 3	17° 2'18	21° 3	8°25	0°59	13°14	21°28	11°44	10°26	26°55	12° 2	3°49	3°24	7°11	27°19	W 7
T 8	15 5 0	18° 0'49	4♌59	10°26	1°55	13°58	21°42	11°42	10°28	26°56	12° 3	3°48	3°21	7°18	27°19	T 8
F 9	15 8 56	18°59'18	19° 5	12°28	2°52	14°43	21°57	11°40	10°29	26°58	12° 5	3°D47	3°18	7°24	27°19	F 9
S 10	15 12 53	19°57'44	3♍18	14°32	3°49	15°27	22°11	11°39	10°31	27° 0	12° 6	3°48	3°15	7°31	27°18	S 10
S 11	15 16 50	20°56'09	17°37	16°37	4°46	16°11	22°26	11°37	10°33	27° 1	12° 7	3°49	3°12	7°38	27°18	S 11
M12	15 20 46	21°54'31	1♎57	18°43	5°44	16°56	22°40	11°35	10°34	27° 3	12° 9	3°50	3° 8	7°45	27°17	M12
T 13	15 24 43	22°52'51	16°17	20°50	6°42	17°40	22°54	11°33	10°36	27° 4	12°10	3°51	3° 5	7°51	27°17	T 13
W14	15 28 39	23°51'09	0♏32	22°58	7°41	18°25	23° 9	11°30	10°38	27° 5	12°12	3°R52	3° 2	7°58	27°16	W14
T 15	15 32 36	24°49'26	14°38	25° 7	8°40	19° 9	23°23	11°28	10°39	27° 7	12°13	3°51	2°59	8° 5	27°15	T 15
F 16	15 36 32	25°47'40	28°31	27°17	9°39	19°53	23°37	11°26	10°41	27° 8	12°14	3°50	2°56	8°11	27°14	F 16
S 17	15 40 29	26°45'53	12♐ 8	29°27	10°39	20°38	23°52	11°23	10°42	27°10	12°16	3°48	2°53	8°18	27°13	S 17
S 18	15 44 25	27°44'05	25°26	1♊37	11°39	21°22	24° 6	11°21	10°43	27°11	12°17	3°44	2°49	8°25	27°12	S 18
M19	15 48 22	28°42'15	8♊24	3°46	12°40	22° 7	24°21	11°18	10°45	27°12	12°18	3°41	2°46	8°31	27°11	M19
T 20	15 52 19	29°40'23	21° 4	5°56	13°40	22°51	24°35	11°15	10°46	27°14	12°20	3°37	2°43	8°38	27°10	T 20
W21	15 56 15	0♊38'30	3♒26	8° 4	14°42	23°35	24°49	11°13	10°47	27°15	12°21	3°33	2°40	8°45	27° 8	W21
T 22	16 0 12	1°36'36	15°34	10°12	15°43	24°20	25° 4	11°10	10°48	27°16	12°22	3°31	2°37	8°52	27° 7	T 22
F 23	16 4 8	2°34'40	27°32	12°18	16°45	25° 4	25°18	11° 7	10°49	27°17	12°24	3°D30	2°34	8°58	27° 6	F 23
S 24	16 8 5	3°32'43	9♓24	14°22	17°47	25°48	25°32	11° 4	10°51	27°19	12°25	3°30	2°30	9° 5	27° 4	S 24
S 25	16 12 1	4°30'44	21°16	16°24	18°49	26°32	25°46	11° 1	10°52	27°20	12°26	3°31	2°27	9°12	27° 2	S 25
M26	16 15 58	5°28'45	3♈11	18°25	19°52	27°17	26° 1	10°58	10°53	27°21	12°28	3°33	2°24	9°18	27° 1	M26
T 27	16 19 54	6°26'43	15°16	20°23	20°54	28° 1	26°15	10°55	10°53	27°22	12°29	3°34	2°21	9°25	26°59	T 27
W28	16 23 51	7°24'41	27°34	22°18	21°57	28°45	26°29	10°51	10°54	27°23	12°30	3°R35	2°18	9°32	26°57	W28
T 29	16 27 48	8°22'37	10♉ 8	24°11	23° 1	29°29	26°43	10°48	10°55	27°24	12°31	3°35	2°14	9°38	26°55	T 29
F 30	16 31 44	9°20'32	23° 0	26° 1	24° 4	0♈14	26°58	10°45	10°56	27°25	12°33	3°34	2°11	9°45	26°53	F 30
S 31	16 35 41	10♊18'26	6♊12	27♊48	25♈ 8	0♈58	27♉12	10♊41	10♓57	27♓26	12♉34	3♉30	2♉ 8	9♓52	26♊51	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	15n 7	11n52	0s12	8n25	2s 2	1s17	0n31	9s38	1s30	16n49	0s53	21s45	1n 4	8s24	0s45	2s 9	0s56	0s25	16s30	12n46	12n42	13s 6	13s21	7n23	T 1
F 2	15 25	17 1	0n58	9 10	1 56	1 3	0 24	9 22	1 31	16 53	0 53	21 45	1 4	8 23	0 45	2 8	0 56	0 24	16 30	12 46	12 41	13 3	13 20	7 24	F 2
S 3	15 43	21 31	2 6	9 55	1 50	0 48	0 17	9 6	1 31	16 57	0 53	21 45	1 4	8 22	0 45	2 7	0 56	0 24	16 30	12 46	12 40	13 0	13 20	7 25	S 3
S 4	16 0	25 1	3 9	10 41	1 44	0 33	0 10	8 50	1 32	17 1	0 53	21 45	1 4	8 21	0 45	2 7	0 56	0 24	16 30	12 45	12 39	12 57	13 19	7 25	S 4
M 5	16 17	27 13	4 2	11 26	1 36	0 18	0 3	8 34	1 33	17 5	0 53	21 45	1 4	8 21	0 45	2 6	0 56	0 23	16 30	12 45	12 38	12 54	13 18	7 26	M 5
T 6	16 34	27 50	4 43	12 12	1 29	0 2	0s 3	8 17	1 34	17 8	0 53	21 45	1 4	8 20	0 45	2 5	0 56	0 23	16 30	12 44	12 37	12 51	13 18	7 26	T 6
W 7	16 51	26 46	5 8	12 58	1 21	0n15	0 10	8 1	1 34	17 12	0 53	21 45	1 4	8 19	0 45	2 5	0 56	0 22	16 30	12 44	12 36	12 48	13 17	7 27	W 7
T 8	17 7	24 2	5 16	13 44	1 12	0 31	0 16	7 45	1 35	17 16	0 52	21 46	1 4	8 19	0 45	2 4	0 56	0 22	16 30	12 44	12 35	12 46	13 17	7 28	T 8
F 9	17 23	19 52	5 5	14 30	1 3	0 48	0 22	7 28	1 36	17 20	0 52	21 46	1 4	8 18	0 45	2 4	0 56	0 22	16 30	12 44	12 34	12 43	13 16	7 28	F 9
S 10	17 39	14 31	4 35	15 16	0 54	1 5	0 28	7 12	1 37	17 23	0 52	21 46	1 4	8 18	0 45	2 3	0 56	0 21	16 30	12 44	12 32	12 40	13 16	7 29	S 10
S 11	17 55	8 23	3 48	16 1	0 45	1 22	0 33	6 55	1 37	17 27	0 52	21 46	1 4	8 17	0 46	2 2	0 56	0 21	16 30	12 44	12 31	12 37	13 15	7 30	S 11
M12	18 10	1 47	2 47	16 45	0 35	1 40	0 39	6 39	1 38	17 31	0 52	21 46	1 4	8 16	0 46	2 2	0 56	0 21	16 30	12 44	12 30	12 34	13 14	7 30	M12
T 13	18 25	4s54	1 35	17 29	0 25	1 58	0 44	6 22	1 39	17 34	0 52	21 46	1 4	8 16	0 46	2 1	0 56	0 20	16 30	12 45	12 29	12 31	13 14	7 31	T 13
W14	18 39	11 19	0 18	18 12	0 14	2 16	0 50	6 6	1 40	17 38	0 52	21 46	1 4	8 15	0 46	2 1	0 56	0 20	16 30	12 45	12 28	12 28	13 14	7 31	W14
T 15	18 53	17 6	0s59	18 54	0 4	2 35	0 55	5 49	1 40	17 42	0 52	21 47	1 4	8 15	0 46	2 0	0 56	0 20	16 30	12 45	12 27	12 25	13 13	7 32	T 15
F 16	19 7	21 53	2 12	19 34	0n 7	2 54	1 0	5 32	1 41	17 45	0 52	21 47	1 4	8 14	0 46	2 0	0 56	0 19	16 30	12 44	12 26	12 22	13 13	7 33	F 16
S 17	19 21	25 22	3 15	20 13	0 17	3 13	1 4	5 15	1 42	17 49	0 52	21 47	1 4	8 14	0 46	1 59	0 56	0 19	16 30	12 44	12 25	12 19	13 12	7 33	S 17
S 18	19 34	27 22	4 7	20 51	0 28	3 32	1 9	4 59	1 42	17 52	0 52	21 47	1 4	8 13	0 46	1 59	0 56	0 19	16 30	12 42	12 24	12 16	13 12	7 34	S 18
M19	19 47	27 47	4 44	21 26	0 38	3 51	1 13	4 42	1 43	17 56	0 52	21 47	1 4	8 13	0 46	1 58	0 56	0 18	16 31	12 41	12 23	12 13	13 11	7 34	M19
T 20	19 59	26 44	5 6	21 59	0 48	4 11	1 18	4 25	1 44	18 0	0 52	21 48	1 4	8 12	0 46	1 58	0 56	0 18	16 31	12 40	12 22	12 10	13 11	7 35	T 20
W21	20 12	24 23	5 13	22 31	0 58	4 30	1 22	4 8	1 44	18 3	0 52	21 48	1 4	8 12	0 46	1 57	0 57	0 18	16 31	12 39	12 21	12 7	13 11	7 36	W21
T 22	20 23	20 59	5 7	23 0	1 8	4 50	1 26	3 51	1 45	18 7	0 52	21 48	1 4	8 11	0 46	1 57	0 57	0 17	16 31	12 38	12 19	12 4	13 10	7 36	T 22
F 23	20 35	16 45	4 46	23 26	1 17	5 10	1 30	3 34	1 46	18 10	0 52	21 48	1 4	8 11	0 46	1 56	0 57	0 17	16 31	12 38	12 18	12 1	13 10	7 37	F 23
S 24	20 46	11 56	4 14	23 50	1 25	5 30	1 34	3 17	1 46	18 13	0 52	21 49	1 4	8 11	0 46	1 56	0 57	0 17	16 31	12 38	12 17	11 58	13 10	7 37	S 24
S 25	20 57	6 41	3 31	24 12	1 34	5 50	1 37	3 0	1 47	18 17	0 52	21 49	1 4	8 10	0 46	1 56	0 57	0 17	16 31	12 38	12 16	11 55	13 10	7 38	S 25
M26	21 7	1 10	2 39	24 30	1 41	6 11	1 41	2 43	1 48	18 20	0 52	21 49	1 4	8 10	0 46	1 55	0 57	0 16	16 31	12 38	12 15	11 52	13 9	7 39	M26
T 27	21 17	4n28	1 38	24 47	1 48	6 31	1 44	2 27	1 48	18 24	0 52	21 49	1 4	8 10	0 46	1 55	0 57	0 16	16 31	12 39	12 14	11 49	13 9	7 39	T 27
W28	21 27	10 3	0 33	25 0	1 54	6 52	1 47	2 10	1 49	18 27	0 51	21 50	1 4	8 9	0 46	1 54	0 57	0 16	16 31	12 39	12 13	11 46	13 9	7 40	W28
T 29	21 36	15 21	0n36	25 12	1 59	7 12	1 50	1 53	1 49	18 30	0 51	21 50	1 4	8 9	0 46	1 54	0 57	0 16	16 32	12 39	12 12	11 43	13 9	7 40	T 29
F 30	21 45	20 7	1 44	25 20	2 4	7 33	1 53	1 36	1 50	18 33	0 51	21 50	1 4	8 9	0 46	1 54	0 57	0 15	16 32	12 39	12 11	11 40	13 9	7 41	F 30
S 31	21n54	24n 0	2n48	25n27	2n 8	7n53	1s56	1s19	1s51	18n37	0s51	21s51	1n 4	8s 9	0s46	1s53	0s57	0s15	16s32	12n38	12n10	11s37	13s 8	7n41	S 31

Julian Day Number = 2759199.5, Delta T = 39m08s
Ecliptic obliquity = 23°19'56, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°31'41, Lahiri = 35°38'41

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ASTRODIENST EPHEMERIS for the year 2842
geocentric

JUNE 2842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 39 37	11♊16'19	19♊42	29♊32	26♈12	1♈42	27♉26	10°R38	10♓57	27♓27	12♉35	3°R26	2♉ 5	9♓58	26°R49	S 1
M 2	16 43 34	12°14'10	3♋29	1♋13	27°16	2°26	27°40	10♑34	10°58	27°28	12°36	3♉20	2° 2	10° 5	26♑47	M 2
T 3	16 47 30	13°11'59	17°29	2°51	28°20	3°10	27°54	10°30	10°59	27°29	12°38	3°13	1°59	10°12	26°45	T 3
W 4	16 51 27	14° 9'47	1♌38	4°25	29°25	3°54	28° 8	10°27	10°59	27°30	12°39	3° 8	1°55	10°19	26°42	W 4
T 5	16 55 23	15° 7'34	15°52	5°56	0♉30	4°38	28°22	10°23	11° 0	27°30	12°40	3° 3	1°52	10°25	26°40	T 5
F 6	16 59 20	16° 5'18	0♍ 7	7°24	1°34	5°22	28°36	10°19	11° 0	27°31	12°41	3° 0	1°49	10°32	26°37	F 6
S 7	17 3 17	17° 3'01	14°20	8°49	2°40	6° 6	28°50	10°15	11° 1	27°32	12°42	2°D59	1°46	10°39	26°35	S 7
S 8	17 7 13	18° 0'43	28°29	10°10	3°45	6°50	29° 4	10°11	11° 1	27°33	12°44	2°59	1°43	10°45	26°32	S 8
M 9	17 11 10	18°58'23	12♎32	11°27	4°50	7°33	29°18	10° 7	11° 1	27°33	12°45	3° 1	1°40	10°52	26°30	M 9
T 10	17 15 6	19°56'01	26°29	12°41	5°56	8°17	29°32	10° 3	11° 2	27°34	12°46	3°R 2	1°36	10°59	26°27	T 10
W11	17 19 3	20°53'39	10♏17	13°52	7° 2	9° 1	29°46	9°59	11° 2	27°35	12°47	3° 1	1°33	11° 5	26°24	W11
T 12	17 22 59	21°51'14	23°57	14°59	8° 7	9°45	29°59	9°55	11° 2	27°35	12°48	3° 0	1°30	11°12	26°21	T 12
F 13	17 26 56	22°48'49	7♐26	16° 2	9°14	10°28	0♊14	9°51	11° 2	27°36	12°49	2°56	1°27	11°19	26°19	F 13
S 14	17 30 52	23°46'23	20°43	17° 2	10°20	11°12	0°28	9°47	11° 2	27°36	12°50	2°49	1°24	11°26	26°16	S 14
S 15	17 34 49	24°43'55	3♑45	17°57	11°26	11°56	0°41	9°43	11°R 2	27°37	12°52	2°41	1°20	11°32	26°13	S 15
M16	17 38 46	25°41'27	16°33	18°49	12°33	12°39	0°55	9°39	11° 2	27°37	12°53	2°32	1°17	11°39	26°10	M16
T 17	17 42 42	26°38'57	29° 6	19°37	13°39	13°23	1° 9	9°34	11° 2	27°38	12°54	2°22	1°14	11°46	26° 7	T 17
W18	17 46 39	27°36'27	11♒24	20°21	14°46	14° 6	1°22	9°30	11° 2	27°38	12°55	2°14	1°11	11°52	26° 3	W18
T 19	17 50 35	28°33'56	23°30	21° 0	15°53	14°50	1°36	9°26	11° 2	27°39	12°56	2° 7	1° 8	11°59	26° 0	T 19
F 20	17 54 32	29°31'24	5♓27	21°36	17° 0	15°33	1°49	9°21	11° 1	27°39	12°57	2° 1	1° 5	12° 6	25°57	F 20
S 21	17 58 28	0♋28'51	17°19	22° 7	18° 7	16°16	2° 3	9°17	11° 1	27°39	12°58	1°59	1° 1	12°12	25°54	S 21
S 22	18 2 25	1°26'18	29° 9	22°33	19°15	17° 0	2°16	9°13	11° 1	27°40	12°59	1°D57	0°58	12°19	25°50	S 22
M23	18 6 22	2°23'44	11♈ 5	22°56	20°22	17°43	2°29	9° 8	11° 0	27°40	13° 0	1°58	0°55	12°26	25°47	M23
T 24	18 10 18	3°21'10	23°10	23°14	21°29	18°26	2°43	9° 4	11° 0	27°40	13° 1	1°58	0°52	12°32	25°44	T 24
W25	18 14 15	4°18'35	5♉29	23°27	22°37	19° 9	2°56	8°59	11° 0	27°40	13° 2	1°R59	0°49	12°39	25°40	W25
T 26	18 18 11	5°15'59	18° 8	23°35	23°45	19°52	3° 9	8°55	10°59	27°40	13° 3	1°57	0°46	12°46	25°37	T 26
F 27	18 22 8	6°13'24	1♊10	23°R40	24°53	20°35	3°22	8°51	10°59	27°40	13° 3	1°54	0°42	12°52	25°33	F 27
S 28	18 26 4	7°10'47	14°36	23°39	26° 1	21°18	3°35	8°46	10°58	27°40	13° 4	1°48	0°39	12°59	25°30	S 28
S 29	18 30 1	8° 8'11	28°25	23°34	27° 9	22° 1	3°49	8°42	10°57	27°41	13° 5	1°40	0°36	13° 6	25°26	S 29
M30	18 33 57	9♋ 5'33	12♋36	23♋25	28♉17	22♈43	4♊ 1	8♑37	10♓57	27°R41	13♉ 6	1♉30	0♉33	13♓13	25♑23	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 2	26n40	3n44	25n31	2n11	8n14	1s58	1s 2	1s51	18n40	0s51	21s51	1n 4	8s 8	0s46	1s53	0s57	0s15	16s32	12n36	12n 9	11s34	13s 8	7n42
M 2	22 10	27 46	4 29	25 33	2 13	8 35	2 1	0 45	1 52	18 43	0 51	21 51	1 4	8 8	0 46	1 53	0 57	0 15	16 32	12 34	12 8	11 30	13 8	7 42
T 3	22 17	27 7	4 58	25 33	2 15	8 55	2 3	0 28	1 52	18 46	0 51	21 51	1 4	8 8	0 46	1 52	0 57	0 15	16 32	12 32	12 6	11 27	13 8	7 43
W 4	22 24	24 44	5 9	25 30	2 15	9 16	2 5	0 11	1 53	18 49	0 51	21 52	1 4	8 8	0 46	1 52	0 57	0 14	16 32	12 30	12 5	11 24	13 8	7 43
T 5	22 30	20 48	5 2	25 26	2 15	9 36	2 7	0n 6	1 54	18 53	0 51	21 52	1 4	8 8	0 47	1 52	0 57	0 14	16 33	12 28	12 4	11 21	13 8	7 44
F 6	22 37	15 41	4 36	25 21	2 13	9 57	2 9	0 22	1 54	18 56	0 51	21 52	1 4	8 8	0 47	1 51	0 57	0 14	16 33	12 27	12 3	11 18	13 8	7 44
S 7	22 42	9 43	3 53	25 14	2 11	10 17	2 11	0 39	1 55	18 59	0 51	21 53	1 4	8 7	0 47	1 51	0 57	0 14	16 33	12 27	12 2	11 15	13 8	7 45
S 8	22 48	3 17	2 56	25 5	2 8	10 38	2 13	0 56	1 55	19 2	0 51	21 53	1 4	8 7	0 47	1 51	0 57	0 14	16 33	12 27	12 1	11 12	13 8	7 45
M 9	22 53	3s16	1 48	24 55	2 5	10 58	2 14	1 13	1 56	19 5	0 51	21 53	1 4	8 7	0 47	1 51	0 57	0 14	16 33	12 28	12 0	11 9	13 8	7 46
T 10	22 57	9 37	0 35	24 43	2 0	11 18	2 15	1 29	1 56	19 8	0 51	21 54	1 4	8 7	0 47	1 50	0 57	0 14	16 34	12 28	11 59	11 6	13 8	7 46
W11	23 1	15 27	0s39	24 31	1 55	11 39	2 17	1 46	1 57	19 11	0 51	21 54	1 4	8 7	0 47	1 50	0 57	0 13	16 34	12 28	11 58	11 3	13 8	7 46
T 12	23 5	20 27	1 50	24 17	1 48	11 59	2 18	2 3	1 57	19 14	0 51	21 54	1 4	8 7	0 47	1 50	0 57	0 13	16 34	12 27	11 57	11 0	13 8	7 47
F 13	23 8	24 19	2 54	24 3	1 41	12 18	2 19	2 19	1 58	19 16	0 51	21 55	1 3	8 7	0 47	1 50	0 57	0 13	16 34	12 26	11 55	10 57	13 8	7 47
S 14	23 11	26 47	3 48	23 48	1 33	12 38	2 20	2 36	1 58	19 19	0 51	21 55	1 3	8 7	0 47	1 50	0 57	0 13	16 34	12 24	11 54	10 54	13 9	7 48
S 15	23 14	27 45	4 28	23 32	1 24	12 58	2 21	2 52	1 59	19 22	0 51	21 55	1 3	8 7	0 47	1 49	0 58	0 13	16 35	12 21	11 53	10 51	13 9	7 48
M16	23 16	27 10	4 54	23 15	1 15	13 17	2 21	3 9	1 59	19 25	0 51	21 56	1 3	8 7	0 47	1 49	0 58	0 13	16 35	12 18	11 52	10 48	13 9	7 48
T 17	23 17	25 13	5 5	22 58	1 5	13 36	2 22	3 25	2 0	19 28	0 51	21 56	1 3	8 7	0 47	1 49	0 58	0 13	16 35	12 15	11 51	10 44	13 9	7 49
W18	23 19	22 7	5 2	22 41	0 53	13 56	2 22	3 42	2 0	19 30	0 51	21 57	1 3	8 7	0 47	1 49	0 58	0 13	16 35	12 12	11 50	10 41	13 9	7 49
T 19	23 19	18 6	4 45	22 23	0 42	14 14	2 23	3 58	2 0	19 33	0 51	21 57	1 3	8 7	0 47	1 49	0 58	0 13	16 35	12 9	11 49	10 38	13 9	7 50
F 20	23 20	13 26	4 15	22 5	0 29	14 33	2 23	4 14	2 1	19 36	0 51	21 57	1 3	8 8	0 47	1 49	0 58	0 13	16 36	12 7	11 48	10 35	13 10	7 50
S 21	23 20	8 18	3 35	21 47	0 16	14 52	2 23	4 30	2 1	19 39	0 51	21 58	1 3	8 8	0 47	1 49	0 58	0 12	16 36	12 6	11 47	10 32	13 10	7 50
S 22	23 19	2 53	2 46	21 29	0 2	15 10	2 23	4 46	2 2	19 41	0 51	21 58	1 3	8 8	0 47	1 49	0 58	0 12	16 36	12 6	11 46	10 29	13 10	7 50
M23	23 19	2n41	1 49	21 11	0s13	15 28	2 23	5 2	2 2	19 44	0 51	21 58	1 3	8 8	0 47	1 49	0 58	0 12	16 36	12 6	11 44	10 26	13 11	7 51
T 24	23 17	8 14	0 47	20 53	0 28	15 45	2 23	5 18	2 2	19 46	0 51	21 59	1 3	8 8	0 47	1 49	0 58	0 12	16 37	12 6	11 43	10 23	13 11	7 51
W25	23 16	13 35	0n19	20 36	0 43	16 3	2 22	5 34	2 3	19 49	0 51	21 59	1 3	8 8	0 47	1 49	0 58	0 12	16 37	12 6	11 42	10 20	13 11	7 51
T 26	23 14	18 31	1 25	20 18	0 59	16 20	2 22	5 50	2 3	19 51	0 51	21 59	1 3	8 9	0 47	1 49	0 58	0 12	16 37	12 6	11 41	10 17	13 11	7 52
F 27	23 11	22 44	2 29	20 2	1 16	16 37	2 22	6 6	2 3	19 54	0 51	22 0	1 3	8 9	0 47	1 49	0 58	0 12	16 37	12 5	11 40	10 13	13 12	7 52
S 28	23 8	25 52	3 26	19 45	1 32	16 53	2 21	6 21	2 4	19 56	0 51	22 0	1 3	8 9	0 47	1 49	0 58	0 12	16 38	12 3	11 39	10 10	13 12	7 52
S 29	23 5	27 33	4 13	19 30	1 49	17 9	2 20	6 37	2 4	19 59	0 51	22 1	1 3	8 9	0 47	1 49	0 58	0 12	16 38	12 0	11 38	10 7	13 13	7 52
M30	23n 1	27n29	4n46	19n15	2s 6	17n25	2s19	6n52	2s 4	20n 1	0s51	22s 1	1n 2	8s10	0s47	1s49	0s58	0s12	16s38	11n57	11n37	10s 4	13s13	7n53

Julian Day Number = 2759230.5, Delta T = 39m08s
Ecliptic obliquity = 23°19'55, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°31'45, Lahiri = 35°38'45

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ASTRODIENST EPHEMERIS for the year 2842
geocentric

JULY 2842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 54	10♋ 2'55	27♋ 3	23°R12	29♉25	23♈26	4♊14	8°R33	10°R56	27°R41	13♉ 7	1°R20	0♉30	13♓19	25°R19	T 1
W 2	18 41 51	11° 0'17	11♌38	22♋54	0♊34	24° 9	4°27	8♑28	10♓55	27♓40	13° 8	1♉10	0°26	13°26	25♑15	W 2
T 3	18 45 47	11°57'37	26°16	22°33	1°42	24°51	4°40	8°24	10°54	27°40	13° 9	1° 2	0°23	13°33	25°12	T 3
F 4	18 49 44	12°54'57	10♍49	22° 9	2°51	25°34	4°53	8°19	10°53	27°40	13° 9	0°56	0°20	13°39	25° 8	F 4
S 5	18 53 40	13°52'16	25°13	21°41	3°59	26°16	5° 6	8°15	10°52	27°40	13°10	0°53	0°17	13°46	25° 4	S 5
S 6	18 57 37	14°49'34	9♎24	21°11	5° 8	26°58	5°18	8°11	10°51	27°40	13°11	0°D52	0°14	13°53	25° 1	S 6
M 7	19 1 33	15°46'51	23°21	20°38	6°17	27°40	5°31	8° 6	10°50	27°40	13°12	0°R52	0°11	13°59	24°57	M 7
T 8	19 5 30	16°44'08	7♏ 4	20° 4	7°26	28°22	5°43	8° 2	10°49	27°39	13°12	0°52	0° 7	14° 6	24°53	T 8
W 9	19 9 26	17°41'24	20°34	19°29	8°35	29° 4	5°56	7°57	10°48	27°39	13°13	0°51	0° 4	14°13	24°49	W 9
T 10	19 13 23	18°38'40	3♐53	18°54	9°44	29°46	6° 8	7°53	10°47	27°39	13°14	0°47	0° 1	14°19	24°46	T 10
F 11	19 17 20	19°35'55	16°59	18°19	10°53	0♑28	6°20	7°49	10°46	27°39	13°14	0°41	29♈58	14°26	24°42	F 11
S 12	19 21 16	20°33'10	29°54	17°44	12° 2	1°10	6°32	7°45	10°45	27°38	13°15	0°32	29°55	14°33	24°38	S 12
S 13	19 25 13	21°30'24	12♑38	17°11	13°12	1°52	6°44	7°40	10°43	27°38	13°16	0°21	29°52	14°39	24°34	S 13
M14	19 29 9	22°27'39	25°11	16°40	14°21	2°33	6°56	7°36	10°42	27°37	13°16	0° 8	29°48	14°46	24°30	M14
T 15	19 33 6	23°24'53	7♒32	16°11	15°31	3°15	7° 8	7°32	10°41	27°37	13°17	29♈55	29°45	14°53	24°27	T 15
W16	19 37 2	24°22'07	19°43	15°45	16°40	3°56	7°20	7°28	10°39	27°36	13°18	29°43	29°42	15° 0	24°23	W16
T 17	19 40 59	25°19'20	1♓44	15°23	17°50	4°37	7°32	7°24	10°38	27°36	13°18	29°32	29°39	15° 6	24°19	T 17
F 18	19 44 56	26°16'34	13°37	15° 5	18°59	5°18	7°44	7°19	10°36	27°35	13°19	29°24	29°36	15°13	24°15	F 18
S 19	19 48 52	27°13'48	25°27	14°50	20° 9	5°59	7°55	7°15	10°35	27°35	13°19	29°19	29°32	15°20	24°11	S 19
S 20	19 52 49	28°11'03	7♈16	14°41	21°19	6°40	8° 7	7°11	10°33	27°34	13°20	29°16	29°29	15°26	24° 8	S 20
M21	19 56 45	29° 8'17	19°10	14°36	22°29	7°21	8°18	7° 7	10°32	27°33	13°20	29°14	29°26	15°33	24° 4	M21
T 22	20 0 42	0♌ 5'32	1♉13	14°D36	23°39	8° 2	8°30	7° 4	10°30	27°33	13°21	29°14	29°23	15°40	24° 0	T 22
W23	20 4 38	1° 2'47	13°32	14°41	24°49	8°42	8°41	7° 0	10°29	27°32	13°21	29°14	29°20	15°46	23°56	W23
T 24	20 8 35	2° 0'03	26°10	14°51	25°59	9°23	8°52	6°56	10°27	27°31	13°21	29°13	29°17	15°53	23°53	T 24
F 25	20 12 31	2°57'19	9♊14	15° 6	27°10	10° 3	9° 3	6°52	10°25	27°31	13°22	29° 9	29°13	16° 0	23°49	F 25
S 26	20 16 28	3°54'35	22°45	15°27	28°20	10°43	9°14	6°48	10°23	27°30	13°22	29° 3	29°10	16° 6	23°45	S 26
S 27	20 20 25	4°51'52	6♋43	15°53	29°30	11°23	9°25	6°45	10°22	27°29	13°23	28°54	29° 7	16°13	23°41	S 27
M28	20 24 21	5°49'10	21° 8	16°25	0♋41	12° 3	9°36	6°41	10°20	27°28	13°23	28°44	29° 4	16°20	23°38	M28
T 29	20 28 18	6°46'27	5♌53	17° 2	1°51	12°43	9°47	6°37	10°18	27°27	13°23	28°33	29° 1	16°26	23°34	T 29
W30	20 32 14	7°43'45	20°51	17°44	3° 2	13°22	9°57	6°34	10°16	27°26	13°24	28°23	28°58	16°33	23°30	W30
T 31	20 36 11	8♌41'04	5♍51	18♋31	4♋13	14♉ 2	10♊ 8	6♑31	10♓14	27♓25	13♉24	28♈14	28♈54	16♓40	23♑27	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n57	25n35	5n 1	19n 0	2s23	17n41	2s19	7n 8	2s 5	20n 4	0s51	22s 1	1n 2	8s10	0s48	1s49	0s58	0s12	16s38	11n53	11n36	10s 1	13s13	7n53
W 2	22 53	21 58	4 57	18 47	2 39	17 56	2 18	7 23	2 5	20 6	0 51	22 2	1 2	8 10	0 48	1 49	0 58	0 12	16 39	11 50	11 35	9 58	13 14	7 53
T 3	22 48	17 0	4 34	18 34	2 55	18 11	2 17	7 38	2 5	20 8	0 51	22 2	1 2	8 11	0 48	1 49	0 58	0 12	16 39	11 47	11 33	9 55	13 14	7 53
F 4	22 42	11 4	3 53	18 23	3 11	18 25	2 15	7 53	2 5	20 10	0 51	22 2	1 2	8 11	0 48	1 49	0 58	0 12	16 39	11 45	11 32	9 52	13 15	7 53
S 5	22 37	4 36	2 57	18 12	3 26	18 39	2 14	8 8	2 6	20 13	0 51	22 3	1 2	8 12	0 48	1 49	0 58	0 13	16 40	11 44	11 31	9 48	13 15	7 54
S 6	22 31	2s 0	1 51	18 3	3 40	18 53	2 13	8 23	2 6	20 15	0 51	22 3	1 2	8 12	0 48	1 49	0 58	0 13	16 40	11 43	11 30	9 45	13 16	7 54
M 7	22 24	8 25	0 40	17 54	3 54	19 6	2 11	8 38	2 6	20 17	0 51	22 3	1 2	8 12	0 48	1 49	0 58	0 13	16 40	11 43	11 29	9 42	13 16	7 54
T 8	22 17	14 20	0s33	17 47	4 6	19 19	2 10	8 53	2 6	20 19	0 51	22 4	1 2	8 13	0 48	1 49	0 58	0 13	16 40	11 43	11 28	9 39	13 17	7 54
W 9	22 10	19 28	1 42	17 41	4 17	19 31	2 8	9 7	2 6	20 21	0 51	22 4	1 2	8 13	0 48	1 49	0 58	0 13	16 41	11 43	11 27	9 36	13 17	7 54
T 10	22 2	23 32	2 45	17 36	4 27	19 43	2 7	9 22	2 7	20 23	0 51	22 5	1 2	8 14	0 48	1 50	0 59	0 13	16 41	11 42	11 26	9 33	13 18	7 54
F 11	21 54	26 19	3 38	17 33	4 35	19 55	2 5	9 36	2 7	20 26	0 51	22 5	1 1	8 14	0 48	1 50	0 59	0 13	16 41	11 40	11 25	9 30	13 18	7 54
S 12	21 46	27 39	4 19	17 30	4 42	20 6	2 3	9 50	2 7	20 28	0 51	22 5	1 1	8 15	0 48	1 50	0 59	0 13	16 42	11 37	11 23	9 26	13 19	7 54
S 13	21 37	27 29	4 46	17 29	4 47	20 16	2 1	10 5	2 7	20 30	0 51	22 6	1 1	8 15	0 48	1 50	0 59	0 13	16 42	11 33	11 22	9 23	13 19	7 54
M14	21 28	25 54	4 59	17 30	4 50	20 26	2 0	10 19	2 7	20 32	0 51	22 6	1 1	8 16	0 48	1 50	0 59	0 13	16 42	11 28	11 21	9 20	13 20	7 54
T 15	21 19	23 6	4 57	17 31	4 53	20 36	1 58	10 33	2 7	20 33	0 52	22 6	1 1	8 16	0 48	1 51	0 59	0 13	16 43	11 24	11 20	9 17	13 21	7 54
W16	21 9	19 18	4 42	17 33	4 53	20 45	1 56	10 46	2 7	20 35	0 52	22 7	1 1	8 17	0 48	1 51	0 59	0 14	16 43	11 19	11 19	9 14	13 21	7 54
T 17	20 59	14 47	4 15	17 37	4 52	20 54	1 53	11 0	2 7	20 37	0 52	22 7	1 1	8 17	0 48	1 51	0 59	0 14	16 43	11 16	11 18	9 11	13 22	7 54
F 18	20 48	9 44	3 36	17 41	4 50	21 2	1 51	11 14	2 8	20 39	0 52	22 7	1 1	8 18	0 48	1 51	0 59	0 14	16 43	11 13	11 17	9 7	13 23	7 54
S 19	20 37	4 23	2 49	17 47	4 46	21 9	1 49	11 27	2 8	20 41	0 52	22 8	1 1	8 19	0 48	1 52	0 59	0 14	16 44	11 11	11 16	9 4	13 23	7 54
S 20	20 26	1n 8	1 53	17 53	4 40	21 16	1 47	11 40	2 8	20 43	0 52	22 8	1 0	8 19	0 48	1 52	0 59	0 14	16 44	11 10	11 15	9 1	13 24	7 54
M21	20 14	6 39	0 53	18 0	4 34	21 23	1 44	11 53	2 8	20 44	0 52	22 8	1 0	8 20	0 48	1 52	0 59	0 14	16 44	11 9	11 13	8 58	13 25	7 54
T 22	20 2	12 1	0n10	18 8	4 26	21 29	1 42	12 6	2 8	20 46	0 52	22 9	1 0	8 20	0 48	1 52	0 59	0 15	16 45	11 9	11 12	8 55	13 25	7 54
W23	19 50	17 1	1 15	18 16	4 17	21 34	1 40	12 19	2 8	20 48	0 52	22 9	1 0	8 21	0 48	1 53	0 59	0 15	16 45	11 9	11 11	8 52	13 26	7 54
T 24	19 38	21 26	2 17	18 24	4 8	21 39	1 37	12 32	2 8	20 50	0 52	22 9	1 0	8 22	0 48	1 53	0 59	0 15	16 45	11 9	11 10	8 48	13 27	7 54
F 25	19 25	24 56	3 15	18 33	3 57	21 44	1 35	12 45	2 8	20 51	0 52	22 10	1 0	8 22	0 48	1 53	0 59	0 15	16 46	11 7	11 9	8 45	13 27	7 54
S 26	19 11	27 11	4 3	18 42	3 46	21 47	1 32	12 57	2 7	20 53	0 52	22 10	1 0	8 23	0 48	1 54	0 59	0 15	16 46	11 5	11 8	8 42	13 28	7 54
S 27	18 58	27 48	4 39	18 51	3 34	21 50	1 29	13 10	2 7	20 54	0 52	22 10	1 0	8 24	0 48	1 54	0 59	0 16	16 46	11 2	11 7	8 39	13 29	7 54
M28	18 44	26 35	4 58	19 0	3 21	21 53	1 27	13 22	2 7	20 56	0 52	22 11	0 59	8 24	0 48	1 55	0 59	0 16	16 47	10 59	11 6	8 36	13 29	7 54
T 29	18 30	23 32	4 58	19 9	3 8	21 55	1 24	13 34	2 7	20 58	0 52	22 11	0 59	8 25	0 48	1 55	0 59	0 16	16 47	10 55	11 4	8 32	13 30	7 54
W30	18 15	18 52	4 38	19 17	2 54	21 57	1 21	13 46	2 7	20 59	0 52	22 11	0 59	8 26	0 48	1 55	0 59	0 16	16 47	10 51	11 3	8 29	13 31	7 53
T 31	18n 1	13n 2	3n59	19n25	2s40	21n57	1s19	13n57	2s 7	21n 0	0s52	22s11	0n59	8s27	0s48	1s56	0s59	0s17	16s48	10n48	11n 2	8s26	13s32	7n53

Julian Day Number = 2759260.5, Delta T = 39m09s
Ecliptic obliquity = 23°19'55, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°31'49, Lahiri = 35°38'49

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ASTRODIENST EPHEMERIS for the year 2842
geocentric

AUGUST 2842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 40 7	9♌38'22	20♍45	19♋23	5♋23	14♉41	10♊18	6°R27	10°R12	27°R24	13♉24	28°R 7	28♈51	16♓46	23°R23	F 1
S 2	20 44 4	10°35'40	5♎26	20°21	6°34	15°20	10°29	6♏24	10♓10	27♓23	13°24	28♈ 3	28°48	16°53	23♏20	S 2
S 3	20 48 0	11°32'59	19°48	21°24	7°45	15°59	10°39	6°21	10° 8	27°22	13°25	28° 2	28°45	17° 0	23°16	S 3
M 4	20 51 57	12°30'18	3♏50	22°31	8°56	16°38	10°49	6°18	10° 6	27°21	13°25	28°D 2	28°42	17° 6	23°13	M 4
T 5	20 55 54	13°27'37	17°31	23°44	10° 7	17°17	10°59	6°14	10° 4	27°20	13°25	28°R 2	28°38	17°13	23° 9	T 5
W 6	20 59 50	14°24'56	0♐53	25° 1	11°18	17°55	11° 9	6°11	10° 2	27°19	13°25	28° 1	28°35	17°20	23° 6	W 6
T 7	21 3 47	15°22'16	13°59	26°23	12°29	18°34	11°19	6° 8	10° 0	27°18	13°25	27°58	28°32	17°27	23° 3	T 7
F 8	21 7 43	16°19'36	26°50	27°50	13°40	19°12	11°28	6° 6	9°58	27°17	13°25	27°52	28°29	17°33	22°59	F 8
S 9	21 11 40	17°16'56	9♑28	29°21	14°51	19°50	11°38	6° 3	9°56	27°16	13°25	27°44	28°26	17°40	22°56	S 9
S 10	21 15 36	18°14'17	21°56	0♒56	16° 2	20°28	11°47	6° 0	9°54	27°15	13°25	27°34	28°23	17°47	22°53	S 10
M11	21 19 33	19°11'38	4♓13	2°35	17°14	21° 5	11°56	5°57	9°52	27°14	13°25	27°22	28°19	17°53	22°49	M11
T 12	21 23 29	20° 9'00	16°22	4°18	18°25	21°43	12° 6	5°55	9°49	27°12	13°25	27°10	28°16	18° 0	22°46	T 12
W13	21 27 26	21° 6'23	28°24	6° 5	19°37	22°20	12°15	5°52	9°47	27°11	13°R25	26°59	28°13	18° 7	22°43	W13
T 14	21 31 23	22° 3'46	10♓19	7°54	20°48	22°57	12°23	5°50	9°45	27°10	13°25	26°49	28°10	18°13	22°40	T 14
F 15	21 35 19	23° 1'10	22° 9	9°47	22° 0	23°34	12°32	5°48	9°43	27° 9	13°25	26°41	28° 7	18°20	22°37	F 15
S 16	21 39 16	23°58'35	3♈57	11°42	23°11	24°11	12°41	5°45	9°41	27° 7	13°25	26°36	28° 4	18°27	22°34	S 16
S 17	21 43 12	24°56'02	15°46	13°40	24°23	24°47	12°49	5°43	9°38	27° 6	13°25	26°34	28° 0	18°33	22°31	S 17
M18	21 47 9	25°53'29	27°40	15°40	25°35	25°23	12°58	5°41	9°36	27° 5	13°25	26°D33	27°57	18°40	22°28	M18
T 19	21 51 5	26°50'57	9♉43	17°41	26°47	26° 0	13° 6	5°39	9°34	27° 3	13°25	26°34	27°54	18°47	22°26	T 19
W20	21 55 2	27°48'27	22° 0	19°43	27°58	26°35	13°14	5°37	9°31	27° 2	13°25	26°R34	27°51	18°53	22°23	W20
T 21	21 58 58	28°45'58	4♊36	21°46	29°10	27°11	13°22	5°36	9°29	27° 1	13°25	26°34	27°48	19° 0	22°20	T 21
F 22	22 2 55	29°43'30	17°37	23°50	0♌22	27°46	13°30	5°34	9°27	26°59	13°25	26°33	27°44	19° 7	22°17	F 22
S 23	22 6 52	0♍41'04	1♋ 4	25°54	1°34	28°22	13°38	5°32	9°24	26°58	13°24	26°29	27°41	19°13	22°15	S 23
S 24	22 10 48	1°38'39	15° 1	27°58	2°46	28°56	13°45	5°31	9°22	26°56	13°24	26°24	27°38	19°20	22°12	S 24
M25	22 14 45	2°36'15	29°27	0♍ 1	3°59	29°31	13°53	5°29	9°20	26°55	13°24	26°16	27°35	19°27	22°10	M25
T 26	22 18 41	3°33'52	14♌16	2° 4	5°11	0♊ 6	14° 0	5°28	9°17	26°53	13°24	26° 8	27°32	19°33	22° 8	T 26
W27	22 22 38	4°31'31	29°23	4° 7	6°23	0°40	14° 7	5°27	9°15	26°52	13°23	26° 1	27°29	19°40	22° 5	W27
T 28	22 26 34	5°29'10	14♍36	6° 8	7°36	1°14	14°14	5°26	9°12	26°50	13°23	25°54	27°25	19°47	22° 3	T 28
F 29	22 30 31	6°26'51	29°46	8° 8	8°48	1°47	14°21	5°25	9°10	26°49	13°23	25°50	27°22	19°53	22° 1	F 29
S 30	22 34 27	7°24'33	14♎43	10° 8	10° 0	2°21	14°27	5°24	9° 8	26°47	13°22	25°47	27°19	20° 0	21°59	S 30
S 31	22 38 24	8♍22'16	29♎20	12♍ 6	11♌13	2♊54	14♊34	5♏23	9♓ 5	26♓46	13♉22	25°D47	27♈16	20♓ 7	21♏57	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17n45	6n28	3n 4	19n32	2s26	21n58	1s16	14n 9	2s 7	21n 2	0s52	22s12	0n59	8s27	0s49	1s56	0s59	0s17	16s48	10n46	11n 1	8s23	13s32	7n53	F 1
S 2	17 30	0s22	1 57	19 38	2 11	21 57	1 13	14 21	2 7	21 3	0 52	22 12	0 59	8 28	0 49	1 57	0 59	0 17	16 48	10 44	11 0	8 20	13 33	7 53	S 2
S 3	17 15	7 2	0 43	19 43	1 57	21 56	1 10	14 32	2 6	21 5	0 52	22 12	0 59	8 29	0 49	1 57	0 59	0 17	16 49	10 44	10 59	8 16	13 34	7 53	S 3
M 4	16 59	13 13	0s31	19 47	1 42	21 55	1 7	14 43	2 6	21 6	0 52	22 13	0 58	8 30	0 49	1 57	0 59	0 18	16 49	10 44	10 58	8 13	13 35	7 52	M 4
T 5	16 42	18 36	1 41	19 49	1 28	21 53	1 4	14 54	2 6	21 7	0 53	22 13	0 58	8 30	0 49	1 58	0 59	0 18	16 49	10 44	10 57	8 10	13 36	7 52	T 5
W 6	16 26	22 56	2 45	19 50	1 13	21 50	1 1	15 5	2 6	21 9	0 53	22 13	0 58	8 31	0 49	1 58	1 0	0 18	16 50	10 43	10 55	8 7	13 36	7 52	W 6
T 7	16 9	25 59	3 38	19 49	0 59	21 47	0 59	15 16	2 6	21 10	0 53	22 13	0 58	8 32	0 49	1 59	1 0	0 18	16 50	10 42	10 54	8 4	13 37	7 52	T 7
F 8	15 52	27 37	4 19	19 46	0 45	21 43	0 56	15 26	2 5	21 11	0 53	22 14	0 58	8 33	0 49	1 59	1 0	0 19	16 50	10 40	10 53	8 0	13 38	7 51	F 8
S 9	15 35	27 46	4 47	19 42	0 31	21 38	0 53	15 37	2 5	21 12	0 53	22 14	0 58	8 34	0 49	2 0	1 0	0 19	16 51	10 37	10 52	7 57	13 39	7 51	S 9
S 10	15 18	26 30	5 0	19 35	0 17	21 33	0 50	15 47	2 5	21 14	0 53	22 14	0 58	8 35	0 49	2 0	1 0	0 19	16 51	10 34	10 51	7 54	13 39	7 51	S 10
M11	15 0	23 58	5 0	19 25	0 4	21 27	0 47	15 57	2 4	21 15	0 53	22 15	0 57	8 35	0 49	2 1	1 0	0 20	16 51	10 29	10 50	7 51	13 40	7 51	M11
T 12	14 42	20 24	4 45	19 14	0n 8	21 21	0 44	16 7	2 4	21 16	0 53	22 15	0 57	8 36	0 49	2 1	1 0	0 20	16 52	10 25	10 49	7 48	13 41	7 50	T 12
W13	14 24	16 1	4 18	19 0	0 20	21 14	0 41	16 17	2 4	21 17	0 53	22 15	0 57	8 37	0 49	2 2	1 0	0 20	16 52	10 21	10 48	7 44	13 42	7 50	W13
T 14	14 6	11 4	3 40	18 43	0 31	21 7	0 38	16 26	2 3	21 18	0 53	22 15	0 57	8 38	0 49	2 2	1 0	0 21	16 52	10 17	10 46	7 41	13 43	7 50	T 14
F 15	13 47	5 45	2 53	18 23	0 42	20 59	0 35	16 36	2 3	21 19	0 53	22 16	0 57	8 39	0 49	2 3	1 0	0 21	16 53	10 15	10 45	7 38	13 44	7 49	F 15
S 16	13 28	0 14	1 58	18 2	0 52	20 50	0 32	16 45	2 2	21 20	0 53	22 16	0 57	8 40	0 49	2 3	1 0	0 21	16 53	10 13	10 44	7 35	13 44	7 49	S 16
S 17	13 9	5n18	0 57	17 37	1 1	20 41	0 29	16 54	2 2	21 21	0 53	22 16	0 57	8 41	0 49	2 4	1 0	0 22	16 53	10 12	10 43	7 31	13 45	7 48	S 17
M18	12 50	10 41	0n 6	17 10	1 9	20 31	0 26	17 3	2 2	21 22	0 53	22 16	0 56	8 41	0 49	2 4	1 0	0 22	16 54	10 12	10 42	7 28	13 46	7 48	M18
T 19	12 31	15 46	1 10	16 41	1 16	20 20	0 23	17 12	2 1	21 23	0 53	22 17	0 56	8 42	0 49	2 5	1 0	0 22	16 54	10 12	10 41	7 25	13 47	7 48	T 19
W20	12 11	20 19	2 12	16 9	1 23	20 9	0 20	17 21	2 1	21 24	0 54	22 17	0 56	8 43	0 49	2 6	1 0	0 23	16 54	10 12	10 40	7 22	13 48	7 47	W20
T 21	11 51	24 4	3 9	15 35	1 29	19 58	0 17	17 30	2 0	21 25	0 54	22 17	0 56	8 44	0 49	2 6	1 0	0 23	16 55	10 12	10 39	7 18	13 48	7 47	T 21
F 22	11 31	26 43	3 59	14 59	1 33	19 46	0 14	17 38	2 0	21 26	0 54	22 17	0 56	8 45	0 49	2 7	1 0	0 23	16 55	10 12	10 37	7 15	13 49	7 47	F 22
S 23	11 11	27 57	4 37	14 21	1 37	19 33	0 11	17 46	1 59	21 27	0 54	22 17	0 56	8 46	0 49	2 7	1 0	0 24	16 55	10 10	10 36	7 12	13 50	7 46	S 23
S 24	10 51	27 28	5 0	13 42	1 40	19 20	0 8	17 54	1 58	21 27	0 54	22 18	0 55	8 47	0 49	2 8	1 0	0 24	16 56	10 8	10 35	7 9	13 51	7 46	S 24
M25	10 30	25 9	5 6	13 1	1 43	19 6	0 5	18 2	1 58	21 28	0 54	22 18	0 55	8 48	0 49	2 8	1 0	0 25	16 56	10 6	10 34	7 5	13 52	7 45	M25
T 26	10 9	21 7	4 51	12 19	1 44	18 51	0 2	18 10	1 57	21 29	0 54	22 18	0 55	8 48	0 49	2 9	1 0	0 25	16 56	10 3	10 33	7 2	13 52	7 45	T 26
W27	9 49	15 38	4 16	11 35	1 45	18 37	0n 1	18 18	1 57	21 30	0 54	22 18	0 55	8 49	0 49	2 10	1 0	0 25	16 57	10 0	10 32	6 59	13 53	7 44	W27
T 28	9 28	9 10	3 23	10 51	1 45	18 21	0 4	18 25	1 56	21 31	0 54	22 19	0 55	8 50	0 49	2 10	1 0	0 26	16 57	9 58	10 31	6 56	13 54	7 44	T 28
F 29	9 6	2 10	2 16	10 6	1 44	18 5	0 7	18 33	1 55	21 31	0 54	22 19	0 55	8 51	0 49	2 11	1 0	0 26	16 57	9 56	10 29	6 52	13 55	7 43	F 29
S 30	8 45	4s52	0 59	9 20	1 43	17 49	0 10	18 40	1 55	21 32	0 54	22 19	0 54	8 52	0 49	2 12	1 0	0 26	16 58	9 55	10 28	6 49	13 56	7 43	S 30
S 31	8n24	11s29	0s19	8n33	1n41	17n32	0n12	18n47	1s54	21n33	0s54	22s19	0n54	8s53	0s49	2s12	1s 0	0s27	16s58	9n55	10n27	6s46	13s56	7n42	S 31

Julian Day Number = 2759291.5, Delta T = 39m09s
Ecliptic obliquity = 23°19'56, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°31'53, Lahiri = 35°38'54

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ASTRODIENST EPHEMERIS for the year 2842
geocentric

SEPTEMBER 2842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 42 21	9♍20'00	13♏33	14♍ 3	12♌25	3♊26	14♊40	5°R22	9°R 3	26°R44	13°R22	25♈48	27♈13	20♓13	21°R55	M 1
T 2	22 46 17	10°17'45	27°22	15°59	13°38	3°59	14°46	5♑21	9♓ 0	26♓43	13♉21	25°49	27°10	20°20	21♑53	T 2
W 3	22 50 14	11°15'31	10♐46	17°53	14°51	4°31	14°53	5°21	8°58	26°41	13°21	25°R50	27° 6	20°27	21°51	W 3
T 4	22 54 10	12°13'18	23°48	19°46	16° 3	5° 3	14°58	5°20	8°56	26°40	13°20	25°49	27° 3	20°33	21°49	T 4
F 5	22 58 7	13°11'06	6♑32	21°38	17°16	5°34	15° 4	5°20	8°53	26°38	13°20	25°46	27° 0	20°40	21°47	F 5
S 6	23 2 3	14° 8'56	19° 1	23°28	18°29	6° 6	15°10	5°19	8°51	26°36	13°19	25°42	26°57	20°47	21°46	S 6
S 7	23 6 0	15° 6'46	1♒17	25°17	19°42	6°37	15°15	5°19	8°49	26°35	13°19	25°36	26°54	20°53	21°44	S 7
M 8	23 9 56	16° 4'38	13°24	27° 4	20°55	7° 7	15°20	5°19	8°46	26°33	13°18	25°29	26°50	21° 0	21°43	M 8
T 9	23 13 53	17° 2'31	25°23	28°51	22° 8	7°37	15°25	5°D19	8°44	26°31	13°18	25°22	26°47	21° 7	21°41	T 9
W10	23 17 50	18° 0'25	7♓17	0♎36	23°21	8° 7	15°30	5°19	8°41	26°30	13°17	25°15	26°44	21°13	21°40	W10
T 11	23 21 46	18°58'21	19° 8	2°19	24°34	8°37	15°35	5°19	8°39	26°28	13°17	25°10	26°41	21°20	21°39	T 11
F 12	23 25 43	19°56'18	0♈57	4° 2	25°47	9° 6	15°39	5°20	8°37	26°27	13°16	25° 6	26°38	21°27	21°38	F 12
S 13	23 29 39	20°54'17	12°46	5°43	27° 0	9°35	15°44	5°20	8°34	26°25	13°15	25° 3	26°35	21°33	21°36	S 13
S 14	23 33 36	21°52'17	24°39	7°22	28°13	10° 4	15°48	5°21	8°32	26°23	13°15	25°D 2	26°31	21°40	21°35	S 14
M15	23 37 32	22°50'19	6♉37	9° 1	29°26	10°32	15°52	5°21	8°30	26°22	13°14	25° 3	26°28	21°47	21°34	M15
T 16	23 41 29	23°48'23	18°44	10°38	0♍40	10°59	15°55	5°22	8°28	26°20	13°13	25° 4	26°25	21°53	21°34	T 16
W17	23 45 25	24°46'29	1♊ 4	12°14	1°53	11°27	15°59	5°23	8°25	26°18	13°13	25° 6	26°22	22° 0	21°33	W17
T 18	23 49 22	25°44'37	13°41	13°49	3° 6	11°54	16° 2	5°24	8°23	26°17	13°12	25° 7	26°19	22° 7	21°32	T 18
F 19	23 53 18	26°42'46	26°38	15°22	4°20	12°20	16° 6	5°25	8°21	26°15	13°11	25°R 8	26°15	22°13	21°31	F 19
S 20	23 57 15	27°40'58	10♋ 0	16°55	5°33	12°46	16° 9	5°26	8°19	26°13	13°11	25° 7	26°12	22°20	21°31	S 20
S 21	0 1 12	28°39'12	23°49	18°26	6°47	13°12	16°12	5°27	8°16	26°12	13°10	25° 6	26° 9	22°27	21°30	S 21
M22	0 5 8	29°37'28	8♌ 4	19°56	8° 1	13°37	16°14	5°28	8°14	26°10	13° 9	25° 3	26° 6	22°33	21°30	M22
T 23	0 9 5	0♎35'45	22°44	21°25	9°14	14° 2	16°17	5°29	8°12	26° 8	13° 8	25° 0	26° 3	22°40	21°30	T 23
W24	0 13 1	1°34'05	7♍43	22°53	10°28	14°26	16°19	5°31	8°10	26° 7	13° 8	24°56	26° 0	22°47	21°30	W24
T 25	0 16 58	2°32'26	22°54	24°19	11°42	14°50	16°21	5°32	8° 8	26° 5	13° 7	24°54	25°56	22°53	21°29	T 25
F 26	0 20 54	3°30'49	8♎ 6	25°44	12°55	15°13	16°23	5°34	8° 6	26° 4	13° 6	24°52	25°53	23° 0	21°D29	F 26
S 27	0 24 51	4°29'14	23°10	27° 8	14° 9	15°36	16°25	5°36	8° 4	26° 2	13° 5	24°D51	25°50	23° 7	21°29	S 27
S 28	0 28 47	5°27'41	7♏57	28°31	15°23	15°58	16°26	5°38	8° 2	26° 0	13° 4	24°52	25°47	23°13	21°29	S 28
M29	0 32 44	6°26'09	22°22	29°52	16°37	16°20	16°27	5°40	8° 0	25°59	13° 3	24°53	25°44	23°20	21°30	M29
T 30	0 36 41	7♎24'39	6♐21	1♏12	17♍51	16♊41	16♊29	5♑42	7♓58	25♓57	13♉ 2	24♈54	25♈41	23♓27	21♑30	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n 2	17s21	1s35	7n46	1n39	17n15	0n15	18n54	1s53	21n33	0s55	22s19	0n54	8s54	0s49	2s13	1s 0	0s27	16s58	9n55	10n26	6s43	13s57	7n42
T 2	7 40	22 7	2 42	6 59	1 36	16 57	0 18	19 1	1 52	21 34	0 55	22 20	0 54	8 55	0 49	2 13	1 0	0 28	16 59	9 56	10 25	6 39	13 58	7 41
W 3	7 19	25 34	3 39	6 11	1 32	16 38	0 21	19 7	1 52	21 34	0 55	22 20	0 54	8 56	0 49	2 14	1 0	0 28	16 59	9 56	10 24	6 36	13 59	7 41
T 4	6 57	27 34	4 23	5 24	1 29	16 19	0 23	19 14	1 51	21 35	0 55	22 20	0 54	8 57	0 49	2 15	1 0	0 28	16 59	9 56	10 23	6 33	13 59	7 40
F 5	6 35	28 2	4 52	4 36	1 24	16 0	0 26	19 20	1 50	21 35	0 55	22 20	0 54	8 57	0 49	2 15	1 0	0 29	16 59	9 55	10 22	6 29	14 0	7 40
S 6	6 13	27 4	5 7	3 48	1 19	15 40	0 29	19 26	1 49	21 36	0 55	22 20	0 53	8 58	0 49	2 16	1 0	0 29	17 0	9 53	10 20	6 26	14 1	7 39
S 7	5 50	24 47	5 8	3 0	1 14	15 20	0 31	19 32	1 48	21 37	0 55	22 20	0 53	8 59	0 49	2 17	1 0	0 30	17 0	9 51	10 19	6 23	14 2	7 39
M 8	5 28	21 26	4 55	2 13	1 9	15 0	0 34	19 38	1 47	21 37	0 55	22 21	0 53	9 0	0 49	2 17	1 0	0 30	17 0	9 49	10 18	6 20	14 3	7 38
T 9	5 6	17 13	4 29	1 25	1 3	14 39	0 36	19 44	1 46	21 37	0 55	22 21	0 53	9 1	0 49	2 18	1 0	0 31	17 1	9 46	10 17	6 16	14 3	7 38
W10	4 43	12 22	3 51	0 38	0 57	14 17	0 39	19 50	1 45	21 38	0 55	22 21	0 53	9 2	0 49	2 19	1 0	0 31	17 1	9 44	10 16	6 13	14 4	7 37
T 11	4 21	7 6	3 3	0s 9	0 51	13 55	0 41	19 55	1 44	21 38	0 55	22 21	0 53	9 3	0 49	2 19	1 0	0 31	17 1	9 42	10 15	6 10	14 5	7 37
F 12	3 58	1 35	2 8	0 55	0 44	13 33	0 43	20 1	1 43	21 39	0 55	22 21	0 52	9 4	0 49	2 20	1 0	0 32	17 1	9 40	10 14	6 6	14 5	7 36
S 13	3 35	4n 0	1 7	1 41	0 37	13 10	0 46	20 6	1 42	21 39	0 56	22 21	0 52	9 4	0 49	2 21	1 0	0 32	17 2	9 39	10 12	6 3	14 6	7 36
S 14	3 13	9 28	0 2	2 27	0 30	12 47	0 48	20 11	1 41	21 39	0 56	22 21	0 52	9 5	0 49	2 21	1 0	0 33	17 2	9 39	10 11	6 0	14 7	7 35
M15	2 50	14 39	1n 3	3 12	0 23	12 24	0 50	20 16	1 40	21 40	0 56	22 22	0 52	9 6	0 49	2 22	1 0	0 33	17 2	9 39	10 10	5 57	14 8	7 35
T 16	2 27	19 20	2 6	3 57	0 16	12 0	0 52	20 21	1 39	21 40	0 56	22 22	0 52	9 7	0 49	2 23	1 0	0 34	17 2	9 40	10 9	5 53	14 8	7 34
W17	2 4	23 18	3 5	4 41	0 8	11 36	0 54	20 26	1 38	21 40	0 56	22 22	0 52	9 8	0 49	2 23	1 0	0 34	17 3	9 40	10 8	5 50	14 9	7 33
T 18	1 41	26 14	3 56	5 25	0 1	11 12	0 56	20 31	1 37	21 41	0 56	22 22	0 51	9 9	0 49	2 24	1 0	0 34	17 3	9 41	10 7	5 47	14 10	7 33
F 19	1 18	27 54	4 36	6 8	0s 7	10 47	0 58	20 36	1 36	21 41	0 56	22 22	0 51	9 9	0 49	2 25	1 0	0 35	17 3	9 41	10 6	5 43	14 10	7 32
S 20	0 55	28 0	5 3	6 51	0 15	10 22	1 0	20 40	1 34	21 41	0 56	22 22	0 51	9 10	0 49	2 25	1 0	0 35	17 3	9 41	10 4	5 40	14 11	7 32
S 21	0 32	26 24	5 14	7 33	0 23	9 57	1 2	20 44	1 33	21 41	0 56	22 22	0 51	9 11	0 49	2 26	1 0	0 36	17 4	9 40	10 3	5 37	14 12	7 31
M22	0 9	23 6	5 6	8 14	0 31	9 31	1 4	20 49	1 32	21 41	0 56	22 22	0 51	9 12	0 49	2 27	1 0	0 36	17 4	9 39	10 2	5 34	14 12	7 30
T 23	0s14	18 15	4 38	8 55	0 39	9 5	1 6	20 53	1 31	21 42	0 56	22 23	0 51	9 13	0 49	2 27	1 0	0 37	17 4	9 38	10 1	5 30	14 13	7 30
W24	0 37	12 13	3 51	9 35	0 47	8 39	1 8	20 57	1 29	21 42	0 57	22 23	0 50	9 13	0 49	2 28	1 0	0 37	17 4	9 37	10 0	5 27	14 13	7 29
T 25	1 0	5 22	2 47	10 14	0 55	8 13	1 9	21 1	1 28	21 42	0 57	22 23	0 50	9 14	0 49	2 29	1 1	0 37	17 5	9 36	9 59	5 24	14 14	7 29
F 26	1 23	1s48	1 31	10 52	1 3	7 46	1 11	21 5	1 26	21 42	0 57	22 23	0 50	9 15	0 49	2 29	1 1	0 38	17 5	9 35	9 57	5 20	14 15	7 28
S 27	1 47	8 49	0 9	11 30	1 11	7 19	1 12	21 9	1 25	21 42	0 57	22 23	0 50	9 16	0 49	2 30	1 1	0 38	17 5	9 35	9 56	5 17	14 15	7 27
S 28	2 10	15 14	1s12	12 7	1 19	6 52	1 14	21 13	1 24	21 42	0 57	22 23	0 50	9 17	0 49	2 30	1 1	0 39	17 5	9 35	9 55	5 14	14 16	7 27
M29	2 33	20 38	2 26	12 44	1 27	6 25	1 15	21 16	1 22	21 42	0 57	22 23	0 50	9 17	0 49	2 31	1 1	0 39	17 6	9 36	9 54	5 10	14 16	7 26
T 30	2s56	24s43	3s30	13s19	1s34	5n57	1n17	21n20	1s21	21n42	0s57	22s23	0n50	9s18	0s49	2s32	1s 1	0s40	17s 6	9n36	9n53	5s 7	14s17	7n26

Julian Day Number = 2759322.5, Delta T = 39m10s
Ecliptic obliquity = 23°19'56, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°31'58, Lahiri = 35°38'58

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ASTRODIENST EPHEMERIS for the year 2842
geocentric

OCTOBER 2842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 40 37	8♎23'10	19♐53	2♏30	19♍ 5	17♊ 1	16♊29	5♑44	7°R56	25°R55	13°R 2	24♈55	25♈37	23♓33	21♑30	W 1
T 2	0 44 34	9°21'44	3♑ 0	3°47	20°19	17°21	16°30	5°46	7♓54	25♓54	13♉ 1	24°56	25°34	23°40	21°31	T 2
F 3	0 48 30	10°20'18	15°44	5° 3	21°33	17°41	16°31	5°48	7°52	25°52	13° 0	24°R56	25°31	23°47	21°31	F 3
S 4	0 52 27	11°18'55	28°10	6°17	22°47	18° 0	16°31	5°51	7°50	25°51	12°59	24°55	25°28	23°53	21°32	S 4
S 5	0 56 23	12°17'33	10♒21	7°29	24° 1	18°18	16°R31	5°53	7°48	25°49	12°58	24°54	25°25	24° 0	21°33	S 5
M 6	1 0 20	13°16'12	22°22	8°40	25°15	18°36	16°31	5°56	7°46	25°48	12°57	24°53	25°21	24° 7	21°33	M 6
T 7	1 4 16	14°14'53	4♓16	9°49	26°30	18°53	16°31	5°58	7°44	25°46	12°56	24°51	25°18	24°13	21°34	T 7
W 8	1 8 13	15°13'36	16° 6	10°55	27°44	19° 9	16°30	6° 1	7°43	25°44	12°55	24°49	25°15	24°20	21°35	W 8
T 9	1 12 10	16°12'21	27°55	12° 0	28°58	19°25	16°29	6° 4	7°41	25°43	12°54	24°48	25°12	24°27	21°36	T 9
F 10	1 16 6	17°11'08	9♈46	13° 3	0♎12	19°40	16°29	6° 7	7°39	25°41	12°53	24°48	25° 9	24°33	21°37	F 10
S 11	1 20 3	18° 9'56	21°40	14° 2	1°27	19°55	16°27	6°10	7°38	25°40	12°52	24°D47	25° 6	24°40	21°38	S 11
S 12	1 23 59	19° 8'47	3♉41	15° 0	2°41	20° 9	16°26	6°13	7°36	25°38	12°51	24°47	25° 2	24°47	21°40	S 12
M13	1 27 56	20° 7'39	15°49	15°54	3°55	20°22	16°25	6°16	7°35	25°37	12°50	24°48	24°59	24°53	21°41	M13
T 14	1 31 52	21° 6'34	28° 8	16°46	5°10	20°34	16°23	6°20	7°33	25°36	12°49	24°48	24°56	25° 0	21°42	T 14
W15	1 35 49	22° 5'31	10♊38	17°34	6°24	20°46	16°21	6°23	7°31	25°34	12°48	24°48	24°53	25° 7	21°44	W15
T 16	1 39 45	23° 4'30	23°23	18°18	7°39	20°57	16°19	6°26	7°30	25°33	12°47	24°49	24°50	25°13	21°46	T 16
F 17	1 43 42	24° 3'31	6♋25	18°59	8°53	21° 7	16°17	6°30	7°29	25°31	12°46	24°49	24°47	25°20	21°47	F 17
S 18	1 47 39	25° 2'35	19°45	19°35	10° 8	21°17	16°14	6°34	7°27	25°30	12°45	24°49	24°43	25°27	21°49	S 18
S 19	1 51 35	26° 1'40	3♌27	20° 7	11°23	21°25	16°11	6°37	7°26	25°29	12°44	24°49	24°40	25°33	21°51	S 19
M20	1 55 32	27° 0'49	17°29	20°33	12°37	21°33	16° 8	6°41	7°25	25°27	12°43	24°49	24°37	25°40	21°53	M20
T 21	1 59 28	27°59'59	1♍51	20°54	13°52	21°40	16° 5	6°45	7°23	25°26	12°42	24°49	24°34	25°47	21°55	T 21
W22	2 3 25	28°59'12	16°31	21° 9	15° 7	21°47	16° 2	6°49	7°22	25°25	12°40	24°49	24°31	25°53	21°57	W22
T 23	2 7 21	29°58'26	1♎24	21°18	16°21	21°52	15°59	6°53	7°21	25°23	12°39	24°50	24°27	26° 0	21°59	T 23
F 24	2 11 18	0♏57'43	16°22	21°R19	17°36	21°57	15°55	6°57	7°20	25°22	12°38	24°50	24°24	26° 7	22° 1	F 24
S 25	2 15 14	1°57'02	1♏17	21°13	18°51	22° 0	15°51	7° 1	7°19	25°21	12°37	24°R50	24°21	26°13	22° 3	S 25
S 26	2 19 11	2°56'23	16° 2	20°59	20° 6	22° 3	15°47	7° 6	7°18	25°19	12°36	24°50	24°18	26°20	22° 6	S 26
M27	2 23 8	3°55'46	0♐30	20°37	21°20	22° 5	15°43	7°10	7°17	25°18	12°35	24°49	24°15	26°27	22° 8	M27
T 28	2 27 4	4°55'11	14°34	20° 7	22°35	22° 6	15°38	7°14	7°16	25°17	12°34	24°48	24°12	26°33	22°11	T 28
W29	2 31 1	5°54'38	28°13	19°28	23°50	22°R 7	15°34	7°19	7°15	25°16	12°33	24°46	24° 8	26°40	22°13	W29
T 30	2 34 57	6°54'07	11♑27	18°41	25° 5	22° 6	15°29	7°23	7°14	25°15	12°32	24°45	24° 5	26°47	22°16	T 30
F 31	2 38 54	7♏53'37	24♑16	17♏46	26♎20	22♊ 5	15♊24	7♑28	7♓13	25♓14	12♉30	24♈44	24♈ 2	26♓53	22♑18	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	3s19	27s15	4s19	13s53	1s42	5n30	1n18	21n24	1s19	21n42	0s57	22s23	0n49	9s19	0s49	2s32	1s 1	0s40	17s 6	9n36	9n52	5s 4	14s18	7n25	W 1
T 2	3 42	28 11	4 54	14 27	1 50	5 2	1 19	21 27	1 17	21 42	0 57	22 23	0 49	9 19	0 49	2 33	1 1	0 41	17 6	9 37	9 51	5 0	14 18	7 24	T 2
F 3	4 5	27 35	5 12	15 0	1 58	4 34	1 20	21 30	1 16	21 42	0 57	22 23	0 49	9 20	0 49	2 34	1 1	0 41	17 6	9 37	9 49	4 57	14 19	7 24	F 3
S 4	4 27	25 35	5 16	15 32	2 5	4 6	1 21	21 34	1 14	21 42	0 57	22 23	0 49	9 21	0 49	2 34	1 1	0 41	17 6	9 36	9 48	4 54	14 19	7 23	S 4
S 5	4 50	22 27	5 5	16 2	2 13	3 37	1 22	21 37	1 12	21 42	0 58	22 23	0 49	9 21	0 48	2 35	1 1	0 42	17 7	9 36	9 47	4 50	14 20	7 23	S 5
M 6	5 13	18 25	4 41	16 32	2 20	3 9	1 23	21 40	1 11	21 42	0 58	22 23	0 49	9 22	0 48	2 35	1 1	0 42	17 7	9 35	9 46	4 47	14 20	7 22	M 6
T 7	5 36	13 42	4 5	17 1	2 27	2 41	1 24	21 44	1 9	21 42	0 58	22 24	0 48	9 23	0 48	2 36	1 1	0 43	17 7	9 35	9 45	4 44	14 21	7 21	T 7
W 8	5 58	8 31	3 18	17 28	2 34	2 12	1 25	21 47	1 7	21 42	0 58	22 24	0 48	9 23	0 48	2 37	1 1	0 43	17 7	9 34	9 44	4 40	14 21	7 21	W 8
T 9	6 21	3 1	2 24	17 55	2 40	1 43	1 26	21 50	1 5	21 41	0 58	22 24	0 48	9 24	0 48	2 37	1 1	0 43	17 7	9 34	9 42	4 37	14 21	7 20	T 9
F 10	6 43	2n35	1 22	18 20	2 46	1 14	1 26	21 53	1 3	21 41	0 58	22 24	0 48	9 25	0 48	2 38	1 1	0 44	17 7	9 34	9 41	4 34	14 22	7 20	F 10
S 11	7 6	8 9	0 17	18 44	2 52	0 46	1 27	21 56	1 1	21 41	0 58	22 24	0 48	9 25	0 48	2 38	1 0	0 44	17 8	9 34	9 40	4 30	14 22	7 19	S 11
S 12	7 28	13 28	0n49	19 6	2 58	0 17	1 27	21 59	0 59	21 41	0 58	22 24	0 48	9 26	0 48	2 39	1 0	0 45	17 8	9 34	9 39	4 27	14 23	7 18	S 12
M13	7 50	18 19	1 54	19 27	3 3	0s12	1 28	22 2	0 57	21 41	0 58	22 24	0 48	9 26	0 48	2 40	1 0	0 45	17 8	9 34	9 38	4 24	14 23	7 18	M13
T 14	8 12	22 30	2 55	19 47	3 8	0 41	1 28	22 5	0 55	21 40	0 58	22 24	0 47	9 27	0 48	2 40	1 0	0 46	17 8	9 34	9 37	4 20	14 23	7 17	T 14
W15	8 34	25 42	3 48	20 5	3 13	1 10	1 29	22 8	0 53	21 40	0 58	22 24	0 47	9 27	0 48	2 41	1 0	0 46	17 8	9 34	9 36	4 17	14 24	7 17	W15
T 16	8 56	27 41	4 31	20 21	3 17	1 39	1 29	22 11	0 51	21 40	0 58	22 24	0 47	9 28	0 48	2 41	1 0	0 46	17 8	9 34	9 34	4 14	14 24	7 16	T 16
F 17	9 18	28 12	5 1	20 36	3 20	2 9	1 29	22 13	0 49	21 40	0 58	22 24	0 47	9 28	0 48	2 42	1 0	0 47	17 8	9 34	9 33	4 10	14 25	7 15	F 17
S 18	9 39	27 6	5 16	20 48	3 23	2 38	1 29	22 16	0 47	21 39	0 58	22 23	0 47	9 29	0 48	2 42	1 0	0 47	17 8	9 34	9 32	4 7	14 25	7 15	S 18
S 19	10 1	24 23	5 14	20 59	3 25	3 7	1 29	22 19	0 44	21 39	0 59	22 23	0 47	9 29	0 48	2 43	1 0	0 48	17 8	9 34	9 31	4 4	14 25	7 14	S 19
M20	10 22	20 11	4 53	21 7	3 26	3 36	1 29	22 22	0 42	21 39	0 59	22 23	0 47	9 30	0 48	2 43	1 0	0 48	17 9	9 34	9 30	4 0	14 25	7 14	M20
T 21	10 43	14 43	4 14	21 13	3 27	4 4	1 29	22 25	0 40	21 38	0 59	22 23	0 46	9 30	0 48	2 44	1 0	0 48	17 9	9 34	9 29	3 57	14 26	7 13	T 21
W22	11 4	8 19	3 17	21 17	3 26	4 33	1 29	22 28	0 37	21 38	0 59	22 23	0 46	9 31	0 48	2 45	1 0	0 49	17 9	9 34	9 27	3 54	14 26	7 13	W22
T 23	11 25	1 23	2 7	21 17	3 24	5 2	1 29	22 30	0 35	21 37	0 59	22 23	0 46	9 31	0 48	2 45	1 0	0 49	17 9	9 34	9 26	3 50	14 26	7 12	T 23
F 24	11 45	5s41	0 47	21 15	3 22	5 31	1 29	22 33	0 32	21 37	0 59	22 23	0 46	9 31	0 48	2 46	1 0	0 49	17 9	9 35	9 25	3 47	14 26	7 11	F 24
S 25	12 6	12 26	0s36	21 9	3 17	5 59	1 28	22 36	0 30	21 37	0 59	22 23	0 46	9 32	0 48	2 46	1 0	0 50	17 9	9 35	9 24	3 44	14 27	7 11	S 25
S 26	12 26	18 24	1 55	21 0	3 12	6 28	1 28	22 39	0 27	21 36	0 59	22 23	0 46	9 32	0 48	2 46	1 0	0 50	17 9	9 34	9 23	3 40	14 27	7 10	S 26
M27	12 46	23 11	3 5	20 48	3 5	6 56	1 27	22 41	0 25	21 36	0 59	22 23	0 46	9 32	0 48	2 47	1 0	0 51	17 9	9 34	9 22	3 37	14 27	7 10	M27
T 28	13 6	26 27	4 2	20 31	2 56	7 24	1 27	22 44	0 22	21 35	0 59	22 23	0 45	9 33	0 48	2 47	1 0	0 51	17 9	9 34	9 20	3 34	14 27	7 9	T 28
W29	13 26	28 3	4 44	20 10	2 46	7 52	1 26	22 47	0 19	21 35	0 59	22 23	0 45	9 33	0 48	2 48	1 0	0 51	17 9	9 33	9 19	3 30	14 27	7 9	W29
T 30	13 45	27 58	5 8	19 46	2 33	8 20	1 25	22 49	0 16	21 34	0 59	22 23	0 45	9 33	0 48	2 48	1 0	0 52	17 9	9 33	9 18	3 27	14 28	7 8	T 30
F 31	14s 5	26s22	5s17	19s17	2s19	8s48	1n25	22n52	0s14	21n34	0s59	22s22	0n45	9s34	0s48	2s49	1s 0	0s52	17s 9	9n32	9n17	3s23	14s28	7n 7	F 31

Julian Day Number = 2759352.5, Delta T = 39m10s
Ecliptic obliquity = 23°19'57, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°32'02, Lahiri = 35°39'02

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ASTRODIENST EPHEMERIS for the year 2842
geocentric

NOVEMBER 2842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 42 50	8♏53'09	6♒44	16°R44	27♎35	22°R 2	15°R19	7♑33	7°R12	25°R13	12°R29	24°D44	23♈59	27♓ 0	22♑21	S 1
S 2	2 46 47	9°52'43	18°55	15♏36	28°50	21♊59	15♊14	7°38	7♓12	25♓11	12♉28	24♈44	23°56	27° 7	22°24	S 2
M 3	2 50 43	10°52'18	0♓54	14°24	0♏ 5	21°55	15° 8	7°42	7°11	25°10	12°27	24°45	23°53	27°13	22°27	M 3
T 4	2 54 40	11°51'55	12°46	13° 9	1°20	21°50	15° 3	7°47	7°10	25° 9	12°26	24°46	23°49	27°20	22°30	T 4
W 5	2 58 37	12°51'33	24°34	11°54	2°35	21°44	14°57	7°52	7°10	25° 8	12°25	24°48	23°46	27°27	22°33	W 5
T 6	3 2 33	13°51'14	6♈24	10°41	3°50	21°37	14°51	7°57	7° 9	25° 7	12°24	24°49	23°43	27°33	22°36	T 6
F 7	3 6 30	14°50'56	18°19	9°32	5° 5	21°29	14°45	8° 2	7° 9	25° 7	12°22	24°50	23°40	27°40	22°40	F 7
S 8	3 10 26	15°50'40	0♉21	8°29	6°20	21°21	14°39	8° 8	7° 8	25° 6	12°21	24°R50	23°37	27°47	22°43	S 8
S 9	3 14 23	16°50'26	12°33	7°34	7°35	21°11	14°32	8°13	7° 8	25° 5	12°20	24°49	23°33	27°53	22°46	S 9
M10	3 18 19	17°50'14	24°57	6°49	8°50	21° 1	14°26	8°18	7° 8	25° 4	12°19	24°47	23°30	28° 0	22°50	M10
T 11	3 22 16	18°50'03	7♊33	6°14	10° 5	20°50	14°19	8°24	7° 7	25° 3	12°18	24°44	23°27	28° 7	22°53	T 11
W12	3 26 12	19°49'55	20°22	5°51	11°20	20°38	14°12	8°29	7° 7	25° 2	12°17	24°40	23°24	28°13	22°57	W12
T 13	3 30 9	20°49'49	3♋25	5°39	12°35	20°25	14° 6	8°34	7° 7	25° 2	12°16	24°35	23°21	28°20	23° 0	T 13
F 14	3 34 6	21°49'45	16°41	5°D39	13°50	20°11	13°59	8°40	7° 7	25° 1	12°15	24°32	23°18	28°27	23° 4	F 14
S 15	3 38 2	22°49'43	0♌10	5°49	15° 6	19°57	13°52	8°46	7° 7	25° 0	12°13	24°29	23°14	28°33	23° 8	S 15
S 16	3 41 59	23°49'43	13°53	6°10	16°21	19°42	13°44	8°51	7°D 7	24°59	12°12	24°27	23°11	28°40	23°11	S 16
M17	3 45 55	24°49'46	27°48	6°41	17°36	19°26	13°37	8°57	7° 7	24°59	12°11	24°D26	23° 8	28°47	23°15	M17
T 18	3 49 52	25°49'50	11♍56	7°21	18°51	19° 9	13°30	9° 3	7° 7	24°58	12°10	24°27	23° 5	28°53	23°19	T 18
W19	3 53 48	26°49'56	26°15	8° 8	20° 6	18°52	13°22	9° 9	7° 7	24°58	12° 9	24°29	23° 2	29° 0	23°23	W19
T 20	3 57 45	27°50'04	10♎42	9° 3	21°22	18°34	13°15	9°14	7° 7	24°57	12° 8	24°30	22°58	29° 7	23°27	T 20
F 21	4 1 41	28°50'15	25°15	10° 4	22°37	18°15	13° 7	9°20	7° 7	24°57	12° 7	24°R31	22°55	29°13	23°31	F 21
S 22	4 5 38	29°50'27	9♏48	11°10	23°52	17°56	12°59	9°26	7° 8	24°56	12° 6	24°30	22°52	29°20	23°35	S 22
S 23	4 9 35	0♐50'42	24°15	12°21	25° 7	17°37	12°51	9°32	7° 8	24°56	12° 5	24°27	22°49	29°27	23°40	S 23
M24	4 13 31	1°50'58	8♐31	13°36	26°23	17°17	12°43	9°39	7° 8	24°55	12° 4	24°22	22°46	29°33	23°44	M24
T 25	4 17 28	2°51'16	22°30	14°55	27°38	16°56	12°35	9°45	7° 9	24°55	12° 3	24°16	22°43	29°40	23°48	T 25
W26	4 21 24	3°51'35	6♑ 7	16°16	28°53	16°35	12°27	9°51	7° 9	24°54	12° 2	24°10	22°39	29°47	23°53	W26
T 27	4 25 21	4°51'56	19°22	17°40	0♐ 9	16°14	12°19	9°57	7°10	24°54	12° 1	24° 3	22°36	29°53	23°57	T 27
F 28	4 29 17	5°52'18	2♒14	19° 6	1°24	15°52	12°11	10° 3	7°11	24°54	12° 0	23°57	22°33	29°59	24° 2	F 28
S 29	4 33 14	6°52'42	14°45	20°33	2°39	15°30	12° 3	10°10	7°11	24°54	11°59	23°53	22°30	0♈ 7	24° 6	S 29
S 30	4 37 10	7♐53'07	26♒58	22♏ 2	3♐55	15♊ 8	11♊55	10♑16	7♓12	24♓53	11♉58	23♈50	22♈27	0♈13	24♑11	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s24	23s30	5s10	18s44	2s 4	9s16	1n24	22n55	0s11	21n33	0s59	22s22	0n45	9s34	0s48	2s49	1s 0	0s52	17s 9	9n32	9n16	3s20	14s28	7n 7
S 2	14 43	19 40	4 49	18 8	1 46	9 43	1 23	22 57	0 8	21 32	0 59	22 22	0 45	9 34	0 48	2 50	1 0	0 53	17 9	9 32	9 15	3 17	14 28	7 6
M 3	15 1	15 6	4 16	17 29	1 28	10 10	1 22	23 0	0 5	21 32	0 59	22 22	0 45	9 34	0 48	2 50	1 0	0 53	17 9	9 33	9 13	3 13	14 28	7 6
T 4	15 20	10 0	3 32	16 48	1 8	10 37	1 21	23 3	0 2	21 31	0 59	22 22	0 44	9 34	0 48	2 50	1 0	0 53	17 9	9 33	9 12	3 10	14 28	7 5
W 5	15 38	4 35	2 40	16 6	0 48	11 3	1 20	23 5	0n 1	21 30	0 59	22 22	0 44	9 35	0 48	2 51	1 0	0 53	17 9	9 34	9 11	3 7	14 28	7 5
T 6	15 56	1n 0	1 40	15 23	0 27	11 30	1 19	23 8	0 4	21 30	0 59	22 22	0 44	9 35	0 47	2 51	1 0	0 54	17 9	9 34	9 10	3 3	14 28	7 4
F 7	16 13	6 36	0 36	14 42	0 6	11 56	1 18	23 11	0 7	21 29	0 59	22 21	0 44	9 35	0 47	2 51	1 0	0 54	17 9	9 34	9 9	3 0	14 28	7 4
S 8	16 30	12 1	0n30	14 3	0n14	12 22	1 17	23 13	0 10	21 28	0 59	22 21	0 44	9 35	0 47	2 52	1 0	0 54	17 9	9 35	9 8	2 57	14 28	7 3
S 9	16 48	17 4	1 36	13 27	0 33	12 47	1 15	23 16	0 13	21 28	0 59	22 21	0 44	9 35	0 47	2 52	1 0	0 55	17 9	9 34	9 6	2 53	14 28	7 3
M10	17 4	21 29	2 38	12 56	0 51	13 13	1 14	23 18	0 16	21 27	0 59	22 21	0 44	9 35	0 47	2 52	1 0	0 55	17 9	9 33	9 5	2 50	14 28	7 2
T 11	17 21	24 59	3 34	12 29	1 7	13 37	1 13	23 21	0 20	21 26	0 59	22 21	0 44	9 35	0 47	2 53	1 0	0 55	17 9	9 32	9 4	2 46	14 28	7 2
W12	17 37	27 18	4 19	12 8	1 21	14 2	1 11	23 23	0 23	21 26	0 59	22 20	0 44	9 35	0 47	2 53	1 0	0 55	17 9	9 31	9 3	2 43	14 28	7 1
T 13	17 53	28 10	4 52	11 52	1 34	14 26	1 10	23 25	0 26	21 25	0 59	22 20	0 43	9 35	0 47	2 53	1 0	0 56	17 9	9 29	9 2	2 40	14 28	7 1
F 14	18 9	27 26	5 10	11 41	1 45	14 50	1 8	23 28	0 29	21 24	0 59	22 20	0 43	9 35	0 47	2 54	1 0	0 56	17 9	9 28	9 1	2 36	14 28	7 0
S 15	18 24	25 6	5 12	11 36	1 54	15 14	1 7	23 30	0 33	21 23	0 59	22 20	0 43	9 35	0 47	2 54	1 0	0 56	17 9	9 27	8 59	2 33	14 28	7 0
S 16	18 39	21 18	4 56	11 36	2 2	15 37	1 5	23 32	0 36	21 22	0 59	22 19	0 43	9 35	0 47	2 54	1 0	0 56	17 9	9 26	8 58	2 30	14 27	6 59
M17	18 53	16 17	4 22	11 41	2 8	16 0	1 3	23 34	0 39	21 22	0 59	22 19	0 43	9 35	0 47	2 54	1 0	0 57	17 8	9 26	8 57	2 26	14 27	6 59
T 18	19 8	10 19	3 32	11 49	2 12	16 22	1 2	23 36	0 43	21 21	0 59	22 19	0 43	9 35	0 47	2 54	1 0	0 57	17 8	9 26	8 56	2 23	14 27	6 58
W19	19 22	3 45	2 28	12 2	2 15	16 44	1 0	23 38	0 46	21 20	0 59	22 19	0 43	9 35	0 47	2 55	1 0	0 57	17 8	9 27	8 55	2 19	14 27	6 58
T 20	19 35	3s 4	1 15	12 18	2 16	17 5	0 58	23 40	0 49	21 19	0 59	22 18	0 43	9 35	0 47	2 55	1 0	0 57	17 8	9 27	8 54	2 16	14 27	6 57
F 21	19 49	9 47	0s 4	12 37	2 16	17 26	0 56	23 41	0 52	21 18	0 59	22 18	0 42	9 35	0 47	2 55	1 0	0 57	17 8	9 27	8 52	2 13	14 26	6 57
S 22	20 2	15 59	1 22	12 58	2 16	17 47	0 54	23 43	0 56	21 17	0 59	22 18	0 42	9 35	0 47	2 55	1 0	0 58	17 8	9 27	8 51	2 9	14 26	6 57
S 23	20 14	21 15	2 35	13 21	2 14	18 7	0 52	23 44	0 59	21 16	0 59	22 17	0 42	9 35	0 47	2 55	1 0	0 58	17 8	9 26	8 50	2 6	14 26	6 56
M24	20 26	25 11	3 37	13 46	2 11	18 27	0 50	23 46	1 2	21 15	0 58	22 17	0 42	9 35	0 47	2 56	1 0	0 58	17 8	9 24	8 49	2 3	14 26	6 56
T 25	20 38	27 31	4 24	14 12	2 8	18 46	0 48	23 47	1 6	21 14	0 58	22 17	0 42	9 34	0 47	2 56	1 0	0 58	17 8	9 22	8 48	1 59	14 25	6 55
W26	20 50	28 6	4 55	14 39	2 4	19 4	0 46	23 48	1 9	21 13	0 58	22 16	0 42	9 34	0 47	2 56	1 0	0 58	17 7	9 20	8 47	1 56	14 25	6 55
T 27	21 1	27 2	5 9	15 6	2 0	19 22	0 44	23 49	1 12	21 12	0 58	22 16	0 42	9 34	0 47	2 56	1 0	0 58	17 7	9 17	8 45	1 52	14 25	6 54
F 28	21 11	24 33	5 7	15 35	1 55	19 40	0 42	23 50	1 15	21 12	0 58	22 16	0 42	9 34	0 47	2 56	1 0	0 59	17 7	9 15	8 44	1 49	14 24	6 54
S 29	21 22	20 57	4 50	16 3	1 49	19 57	0 40	23 51	1 18	21 11	0 58	22 15	0 42	9 33	0 47	2 56	1 0	0 59	17 7	9 14	8 43	1 46	14 24	6 54
S 30	21s32	16s32	4s20	16s31	1n44	20s13	0n38	23n51	1n21	21n10	0s58	22s15	0n41	9s33	0s47	2s56	1s 0	0s59	17s 7	9n13	8n42	1s42	14s24	6n53

Julian Day Number = 2759383.5, Delta T = 39m11s
Ecliptic obliquity = 23°19'56, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°32'06, Lahiri = 35°39'06

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ASTRODIENST EPHEMERIS for the year 2842
geocentric

DECEMBER 2842 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 41 7	8♐53'33	8♓58	23♏32	5♐10	14°R46	11°R47	10♑22	7♓13	24°R53	11°R57	23°D49	22♈24	0♈20	24♑15	M 1
T 2	4 45 4	9°54'00	20°49	25° 3	6°25	14♊24	11♊39	10°29	7°13	24♓53	11♉56	23♈50	22°20	0°26	24°20	T 2
W 3	4 49 0	10°54'29	2♈37	26°35	7°41	14° 2	11°30	10°35	7°14	24°53	11°55	23°51	22°17	0°33	24°25	W 3
T 4	4 52 57	11°54'59	14°28	28° 7	8°56	13°40	11°22	10°42	7°15	24°53	11°54	23°53	22°14	0°40	24°29	T 4
F 5	4 56 53	12°55'30	26°25	29°40	10°11	13°17	11°14	10°48	7°16	24°53	11°53	23°R53	22°11	0°46	24°34	F 5
S 6	5 0 50	13°56'02	8♉34	1♐13	11°27	12°55	11° 6	10°55	7°17	24°D53	11°52	23°52	22° 8	0°53	24°39	S 6
S 7	5 4 46	14°56'36	20°57	2°47	12°42	12°34	10°58	11° 2	7°18	24°53	11°51	23°48	22° 4	1° 0	24°44	S 7
M 8	5 8 43	15°57'11	3♊36	4°21	13°57	12°12	10°50	11° 8	7°19	24°53	11°50	23°42	22° 1	1° 6	24°49	M 8
T 9	5 12 39	16°57'48	16°33	5°54	15°13	11°51	10°42	11°15	7°20	24°53	11°49	23°34	21°58	1°13	24°54	T 9
W10	5 16 36	17°58'25	29°46	7°28	16°28	11°30	10°34	11°22	7°22	24°53	11°48	23°25	21°55	1°20	24°59	W10
T 11	5 20 33	18°59'05	13♋14	9° 2	17°44	11° 9	10°26	11°28	7°23	24°53	11°47	23°15	21°52	1°26	25° 4	T 11
F 12	5 24 29	19°59'45	26°54	10°36	18°59	10°49	10°18	11°35	7°24	24°53	11°46	23° 6	21°49	1°33	25° 9	F 12
S 13	5 28 26	21° 0'27	10♌44	12°11	20°14	10°29	10°10	11°42	7°25	24°54	11°46	22°58	21°45	1°40	25°14	S 13
S 14	5 32 22	22° 1'11	24°41	13°45	21°30	10° 9	10° 2	11°49	7°27	24°54	11°45	22°52	21°42	1°46	25°19	S 14
M15	5 36 19	23° 1'55	8♍42	15°19	22°45	9°51	9°54	11°56	7°28	24°54	11°44	22°49	21°39	1°53	25°25	M15
T 16	5 40 15	24° 2'42	22°46	16°53	24° 1	9°32	9°46	12° 2	7°30	24°55	11°43	22°D48	21°36	2° 0	25°30	T 16
W17	5 44 12	25° 3'29	6♎52	18°27	25°16	9°15	9°39	12° 9	7°31	24°55	11°42	22°48	21°33	2° 6	25°35	W17
T 18	5 48 9	26° 4'18	21° 0	20° 1	26°32	8°58	9°31	12°16	7°33	24°55	11°41	22°R49	21°30	2°13	25°40	T 18
F 19	5 52 5	27° 5'09	5♏ 7	21°35	27°47	8°41	9°24	12°23	7°34	24°56	11°41	22°48	21°26	2°20	25°46	F 19
S 20	5 56 2	28° 6'01	19°12	23° 9	29° 3	8°25	9°16	12°30	7°36	24°56	11°40	22°46	21°23	2°26	25°51	S 20
S 21	5 59 58	29° 6'54	3♐12	24°43	0♑18	8°10	9° 9	12°37	7°38	24°57	11°39	22°40	21°20	2°33	25°57	S 21
M22	6 3 55	0♑ 7'49	17° 5	26°17	1°33	7°56	9° 2	12°44	7°40	24°57	11°39	22°32	21°17	2°40	26° 2	M22
T 23	6 7 51	1° 8'44	0♑45	27°51	2°49	7°42	8°55	12°51	7°41	24°58	11°38	22°21	21°14	2°46	26° 7	T 23
W24	6 11 48	2° 9'40	14°10	29°25	4° 4	7°29	8°48	12°58	7°43	24°58	11°37	22° 8	21°11	2°53	26°13	W24
T 25	6 15 44	3°10'38	27°16	0♑59	5°20	7°17	8°41	13° 5	7°45	24°59	11°37	21°56	21° 7	3° 0	26°18	T 25
F 26	6 19 41	4°11'35	10♒ 4	2°33	6°35	7° 6	8°34	13°12	7°47	25° 0	11°36	21°44	21° 4	3° 6	26°24	F 26
S 27	6 23 38	5°12'34	22°33	4° 8	7°51	6°56	8°28	13°19	7°49	25° 0	11°35	21°35	21° 1	3°13	26°30	S 27
S 28	6 27 34	6°13'33	4♓46	5°42	9° 6	6°46	8°22	13°26	7°51	25° 1	11°35	21°28	20°58	3°19	26°35	S 28
M29	6 31 31	7°14'32	16°45	7°16	10°22	6°37	8°15	13°34	7°53	25° 2	11°34	21°24	20°55	3°26	26°41	M29
T 30	6 35 27	8°15'32	28°36	8°51	11°37	6°29	8° 9	13°41	7°55	25° 3	11°34	21°22	20°51	3°33	26°46	T 30
W31	6 39 24	9♑16'33	10♈24	10♑26	12♑53	6♊22	8♊ 3	13♑48	7♓57	25♓ 4	11♉33	21°D21	20♈48	3♈39	26♑52	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s41	11s33	3s39	17s 0	1n38	20s29	0n36	23n52	1n24	21n 9	0s58	22s14	0n41	9s33	0s47	2s56	1s 0	0s59	17s 7	9n12	8n41	1s39	14s23	6n53
T 2	21 50	6 13	2 49	17 28	1 31	20 44	0 33	23 52	1 27	21 8	0 58	22 14	0 41	9 32	0 46	2 56	1 0	0 59	17 6	9 13	8 40	1 35	14 23	6 53
W 3	21 59	0 41	1 52	17 56	1 25	20 59	0 31	23 53	1 30	21 7	0 58	22 14	0 41	9 32	0 46	2 56	1 0	0 59	17 6	9 13	8 38	1 32	14 22	6 52
T 4	22 7	4n54	0 51	18 23	1 18	21 13	0 29	23 53	1 33	21 6	0 57	22 13	0 41	9 32	0 46	2 56	1 0	0 59	17 6	9 14	8 37	1 29	14 22	6 52
F 5	22 15	10 22	0n14	18 50	1 11	21 26	0 27	23 53	1 36	21 5	0 57	22 13	0 41	9 31	0 46	2 56	1 0	0 59	17 6	9 14	8 36	1 25	14 21	6 51
S 6	22 22	15 32	1 18	19 16	1 4	21 39	0 24	23 53	1 39	21 4	0 57	22 12	0 41	9 31	0 46	2 56	1 0	0 59	17 6	9 13	8 35	1 22	14 21	6 51
S 7	22 29	20 10	2 20	19 41	0 57	21 51	0 22	23 53	1 42	21 3	0 57	22 12	0 41	9 30	0 46	2 56	0 59	0 59	17 5	9 12	8 34	1 19	14 20	6 51
M 8	22 36	24 0	3 17	20 6	0 50	22 3	0 20	23 53	1 44	21 2	0 57	22 11	0 41	9 30	0 46	2 56	0 59	1 0	17 5	9 10	8 32	1 15	14 20	6 50
T 9	22 42	26 42	4 4	20 29	0 43	22 14	0 17	23 52	1 47	21 1	0 57	22 11	0 41	9 30	0 46	2 56	0 59	1 0	17 5	9 7	8 31	1 12	14 19	6 50
W10	22 47	28 0	4 40	20 52	0 36	22 24	0 15	23 52	1 49	21 0	0 57	22 11	0 41	9 29	0 46	2 56	0 59	1 0	17 5	9 3	8 30	1 8	14 19	6 50
T 11	22 53	27 39	5 0	21 14	0 29	22 34	0 12	23 51	1 52	20 59	0 56	22 10	0 40	9 29	0 46	2 56	0 59	1 0	17 5	9 0	8 29	1 5	14 18	6 50
F 12	22 57	25 39	5 4	21 35	0 22	22 43	0 10	23 51	1 54	20 58	0 56	22 10	0 40	9 28	0 46	2 56	0 59	1 0	17 4	8 56	8 28	1 2	14 18	6 49
S 13	23 2	22 7	4 51	21 55	0 15	22 51	0 8	23 50	1 56	20 57	0 56	22 9	0 40	9 28	0 46	2 56	0 59	1 0	17 4	8 53	8 27	0 58	14 17	6 49
S 14	23 6	17 19	4 20	22 13	0 8	22 58	0 5	23 50	1 59	20 56	0 56	22 9	0 40	9 27	0 46	2 56	0 59	1 0	17 4	8 51	8 25	0 55	14 17	6 49
M15	23 9	11 34	3 33	22 31	0 0	23 5	0 3	23 49	2 1	20 55	0 56	22 8	0 40	9 26	0 46	2 55	0 59	1 0	17 4	8 50	8 24	0 51	14 16	6 48
T 16	23 12	5 12	2 33	22 48	0s 6	23 11	0 1	23 48	2 3	20 54	0 56	22 8	0 40	9 26	0 46	2 55	0 59	1 0	17 3	8 50	8 23	0 48	14 15	6 48
W17	23 14	1s26	1 24	23 3	0 13	23 17	0s 2	23 48	2 5	20 53	0 56	22 7	0 40	9 25	0 46	2 55	0 59	1 0	17 3	8 50	8 22	0 45	14 15	6 48
T 18	23 16	8 0	0 10	23 17	0 20	23 22	0 4	23 47	2 7	20 52	0 55	22 6	0 40	9 25	0 46	2 55	0 59	1 0	17 3	8 50	8 21	0 41	14 14	6 48
F 19	23 18	14 11	1s 5	23 31	0 27	23 26	0 7	23 46	2 8	20 51	0 55	22 6	0 40	9 24	0 46	2 55	0 59	1 0	17 3	8 50	8 19	0 38	14 13	6 47
S 20	23 19	19 37	2 16	23 43	0 33	23 29	0 9	23 45	2 10	20 50	0 55	22 5	0 40	9 23	0 46	2 55	0 59	1 0	17 2	8 49	8 18	0 34	14 12	6 47
S 21	23 20	23 56	3 17	23 53	0 40	23 31	0 11	23 44	2 12	20 49	0 55	22 5	0 40	9 23	0 46	2 54	0 59	0 59	17 2	8 47	8 17	0 31	14 12	6 47
M22	23 20	26 48	4 7	24 3	0 46	23 33	0 14	23 44	2 13	20 48	0 55	22 4	0 39	9 22	0 46	2 54	0 59	0 59	17 2	8 44	8 16	0 28	14 11	6 47
T 23	23 20	28 1	4 41	24 11	0 52	23 34	0 16	23 43	2 15	20 48	0 54	22 4	0 39	9 21	0 46	2 54	0 59	0 59	17 1	8 40	8 15	0 24	14 10	6 46
W24	23 19	27 32	4 59	24 18	0 58	23 35	0 19	23 42	2 16	20 47	0 54	22 3	0 39	9 21	0 46	2 54	0 59	0 59	17 1	8 35	8 14	0 21	14 9	6 46
T 25	23 18	25 31	5 0	24 24	1 4	23 34	0 21	23 41	2 18	20 46	0 54	22 2	0 39	9 20	0 46	2 53	0 59	0 59	17 1	8 30	8 12	0 17	14 9	6 46
F 26	23 16	22 15	4 47	24 28	1 10	23 33	0 23	23 41	2 19	20 45	0 54	22 2	0 39	9 19	0 46	2 53	0 59	0 59	17 1	8 26	8 11	0 14	14 8	6 46
S 27	23 14	18 1	4 19	24 31	1 15	23 32	0 26	23 40	2 20	20 44	0 54	22 1	0 39	9 18	0 46	2 53	0 59	0 59	17 0	8 23	8 10	0 11	14 7	6 46
S 28	23 11	13 9	3 41	24 33	1 20	23 29	0 28	23 40	2 21	20 43	0 53	22 1	0 39	9 18	0 46	2 52	0 59	0 59	17 0	8 20	8 9	0 7	14 6	6 45
M29	23 8	7 52	2 53	24 33	1 25	23 26	0 30	23 39	2 22	20 43	0 53	22 0	0 39	9 17	0 46	2 52	0 59	0 59	17 0	8 18	8 8	0 4	14 5	6 45
T 30	23 5	2 21	1 58	24 32	1 30	23 22	0 32	23 39	2 23	20 42	0 53	21 59	0 39	9 16	0 45	2 52	0 59	0 59	16 59	8 18	8 6	0 0	14 4	6 45
W31	23s 1	3n13	0s58	24s30	1s35	23s17	0s35	23n39	2n24	20n41	0s53	21s59	0n39	9s15	0s45	2s51	0s59	0s58	16s59	8n18	8n 5	0n 3	14s 4	6n45

Julian Day Number = 2759413.5, Delta T = 39m11s
Ecliptic obliquity = 23°19'56, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°32'10, Lahiri = 35°39'11

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ASTRODIENST EPHEMERIS for the year 2843
geocentric

JANUARY 2843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 20	10♑17'33	22♈14	12♑ 1	14♑ 8	6°R16	7°R57	13♑55	8♓ 0	25♓ 4	11°R33	21°R22	20♈45	3♈46	26♑58	T 1
F 2	6 47 17	11°18'34	4♉12	13°36	15°24	6♊10	7♊52	14° 2	8° 2	25° 5	11♉32	21♈21	20°42	3°53	27° 3	F 2
S 3	6 51 13	12°19'36	16°22	15°11	16°39	6° 6	7°46	14° 9	8° 4	25° 6	11°32	21°19	20°39	3°59	27° 9	S 3
S 4	6 55 10	13°20'38	28°51	16°46	17°54	6° 2	7°41	14°16	8° 6	25° 7	11°31	21°14	20°36	4° 6	27°15	S 4
M 5	6 59 7	14°21'40	11♊40	18°22	19°10	5°59	7°36	14°23	8° 9	25° 8	11°31	21° 6	20°32	4°13	27°20	M 5
T 6	7 3 3	15°22'42	24°52	19°58	20°25	5°57	7°31	14°30	8°11	25° 9	11°30	20°56	20°29	4°19	27°26	T 6
W 7	7 7 0	16°23'45	8♋25	21°34	21°41	5°56	7°26	14°38	8°13	25°10	11°30	20°44	20°26	4°26	27°32	W 7
T 8	7 10 56	17°24'49	22°19	23°10	22°56	5°D55	7°22	14°45	8°16	25°11	11°29	20°31	20°23	4°33	27°38	T 8
F 9	7 14 53	18°25'52	6♌27	24°46	24°12	5°55	7°17	14°52	8°18	25°13	11°29	20°18	20°20	4°39	27°43	F 9
S 10	7 18 49	19°26'56	20°45	26°23	25°27	5°56	7°13	14°59	8°21	25°14	11°29	20° 7	20°17	4°46	27°49	S 10
S 11	7 22 46	20°28'01	5♍ 7	28° 0	26°43	5°58	7° 9	15° 6	8°23	25°15	11°28	20° 0	20°13	4°53	27°55	S 11
M12	7 26 43	21°29'05	19°27	29°37	27°58	6° 0	7° 5	15°13	8°26	25°16	11°28	19°55	20°10	4°59	28° 1	M12
T 13	7 30 39	22°30'11	3♎43	1♒14	29°13	6° 4	7° 1	15°20	8°29	25°17	11°28	19°52	20° 7	5° 6	28° 7	T 13
W14	7 34 36	23°31'16	17°51	2°52	0♒29	6° 8	6°58	15°27	8°31	25°19	11°28	19°52	20° 4	5°13	28°12	W14
T 15	7 38 32	24°32'23	1♏52	4°29	1°44	6°12	6°54	15°34	8°34	25°20	11°27	19°52	20° 1	5°19	28°18	T 15
F 16	7 42 29	25°33'29	15°44	6° 7	3° 0	6°18	6°51	15°41	8°37	25°21	11°27	19°51	19°57	5°26	28°24	F 16
S 17	7 46 25	26°34'36	29°28	7°44	4°15	6°24	6°48	15°48	8°40	25°23	11°27	19°48	19°54	5°32	28°30	S 17
S 18	7 50 22	27°35'44	13♐ 3	9°22	5°31	6°31	6°46	15°55	8°42	25°24	11°27	19°41	19°51	5°39	28°36	S 18
M19	7 54 18	28°36'52	26°29	10°59	6°46	6°38	6°43	16° 2	8°45	25°25	11°27	19°32	19°48	5°46	28°41	M19
T 20	7 58 15	29°37'59	9♑44	12°36	8° 2	6°46	6°41	16° 9	8°48	25°27	11°27	19°20	19°45	5°52	28°47	T 20
W21	8 2 12	0♒39'07	22°48	14°13	9°17	6°55	6°39	16°16	8°51	25°28	11°26	19° 7	19°42	5°59	28°53	W21
T 22	8 6 8	1°40'15	5♒37	15°49	10°32	7° 5	6°37	16°23	8°54	25°30	11°26	18°53	19°38	6° 6	28°59	T 22
F 23	8 10 5	2°41'22	18°13	17°25	11°48	7°15	6°35	16°30	8°57	25°31	11°26	18°40	19°35	6°12	29° 5	F 23
S 24	8 14 1	3°42'30	0♓34	18°59	13° 3	7°25	6°34	16°37	9° 0	25°33	11°26	18°29	19°32	6°19	29°10	S 24
S 25	8 17 58	4°43'36	12°41	20°33	14°19	7°37	6°32	16°44	9° 3	25°35	11°D26	18°21	19°29	6°26	29°16	S 25
M26	8 21 54	5°44'43	24°38	22° 5	15°34	7°49	6°31	16°51	9° 6	25°36	11°26	18°16	19°26	6°32	29°22	M26
T 27	8 25 51	6°45'48	6♈28	23°35	16°49	8° 1	6°31	16°58	9° 9	25°38	11°26	18°13	19°23	6°39	29°28	T 27
W28	8 29 47	7°46'54	18°14	25° 3	18° 5	8°14	6°30	17° 5	9°12	25°39	11°26	18°D13	19°19	6°46	29°34	W28
T 29	8 33 44	8°47'58	0♉ 3	26°28	19°20	8°28	6°29	17°12	9°15	25°41	11°26	18°13	19°16	6°52	29°39	T 29
F 30	8 37 41	9°49'02	11°59	27°50	20°35	8°42	6°29	17°18	9°18	25°43	11°27	18°R13	19°13	6°59	29°45	F 30
S 31	8 41 37	10♒50'06	24♉ 8	29♒ 8	21♒51	8♊57	6°D29	17♑25	9♓21	25♓45	11♉27	18♈12	19♈10	7♈ 6	29♑51	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s56	8n41	0n 5	24s26	1s39	23s12	0s37	23n38	2n25	20n40	0s52	21s58	0n39	9s14	0s45	2s51	0s59	0s58	16s59	8n18	8n 4	0n 6	14s 3	6n45
F 2	22 51	13 55	1 8	24 21	1 43	23 6	0 39	23 38	2 26	20 40	0 52	21 57	0 39	9 13	0 45	2 51	0 59	0 58	16 58	8 17	8 3	0 10	14 2	6 45
S 3	22 46	18 43	2 8	24 15	1 47	22 59	0 41	23 38	2 27	20 39	0 52	21 57	0 39	9 13	0 45	2 50	0 59	0 58	16 58	8 17	8 2	0 13	14 1	6 45
S 4	22 40	22 49	3 4	24 7	1 51	22 51	0 43	23 38	2 27	20 39	0 52	21 56	0 39	9 12	0 45	2 50	0 59	0 58	16 58	8 15	8 0	0 17	14 0	6 44
M 5	22 34	25 56	3 53	23 58	1 54	22 43	0 45	23 38	2 28	20 38	0 52	21 55	0 38	9 11	0 45	2 49	0 59	0 58	16 57	8 12	7 59	0 20	13 59	6 44
T 6	22 27	27 44	4 30	23 48	1 58	22 34	0 48	23 38	2 29	20 37	0 51	21 55	0 38	9 10	0 45	2 49	0 59	0 57	16 57	8 8	7 58	0 23	13 58	6 44
W 7	22 20	27 57	4 53	23 36	2 0	22 25	0 50	23 39	2 29	20 37	0 51	21 54	0 38	9 9	0 45	2 49	0 59	0 57	16 57	8 3	7 57	0 27	13 57	6 44
T 8	22 12	26 25	5 0	23 22	2 3	22 14	0 52	23 39	2 30	20 36	0 51	21 53	0 38	9 8	0 45	2 48	0 59	0 57	16 56	7 59	7 56	0 30	13 56	6 44
F 9	22 4	23 14	4 48	23 7	2 5	22 3	0 53	23 40	2 30	20 36	0 51	21 53	0 38	9 7	0 45	2 48	0 59	0 57	16 56	7 54	7 55	0 34	13 55	6 44
S 10	21 56	18 36	4 19	22 51	2 7	21 52	0 55	23 40	2 30	20 35	0 50	21 52	0 38	9 6	0 45	2 47	0 59	0 56	16 56	7 50	7 53	0 37	13 54	6 44
S 11	21 47	12 54	3 33	22 34	2 8	21 39	0 57	23 41	2 31	20 35	0 50	21 51	0 38	9 5	0 45	2 47	0 59	0 56	16 55	7 47	7 52	0 41	13 53	6 44
M12	21 38	6 30	2 33	22 15	2 9	21 27	0 59	23 41	2 31	20 35	0 50	21 50	0 38	9 4	0 45	2 46	0 59	0 56	16 55	7 45	7 51	0 44	13 52	6 44
T 13	21 28	0s11	1 24	21 54	2 10	21 13	1 1	23 42	2 31	20 34	0 50	21 50	0 38	9 3	0 45	2 46	0 59	0 56	16 55	7 44	7 50	0 47	13 51	6 44
W14	21 18	6 49	0 11	21 32	2 10	20 59	1 3	23 43	2 31	20 34	0 49	21 49	0 38	9 2	0 45	2 45	0 59	0 55	16 54	7 44	7 49	0 51	13 50	6 44
T 15	21 7	13 3	1s 3	21 9	2 10	20 44	1 4	23 44	2 32	20 34	0 49	21 48	0 38	9 1	0 45	2 45	0 59	0 55	16 54	7 44	7 47	0 54	13 49	6 44
F 16	20 56	18 35	2 12	20 45	2 9	20 28	1 6	23 45	2 32	20 33	0 49	21 47	0 38	9 0	0 45	2 44	0 59	0 55	16 54	7 44	7 46	0 58	13 48	6 44
S 17	20 45	23 5	3 13	20 19	2 8	20 12	1 8	23 46	2 32	20 33	0 49	21 47	0 38	8 59	0 45	2 43	0 59	0 55	16 53	7 42	7 45	1 1	13 47	6 44
S 18	20 33	26 16	4 2	19 51	2 6	19 56	1 9	23 48	2 32	20 33	0 48	21 46	0 38	8 58	0 45	2 43	0 58	0 54	16 53	7 40	7 44	1 4	13 45	6 44
M19	20 21	27 54	4 37	19 23	2 4	19 38	1 11	23 49	2 32	20 33	0 48	21 45	0 38	8 57	0 45	2 42	0 58	0 54	16 53	7 37	7 43	1 8	13 44	6 44
T 20	20 8	27 54	4 56	18 53	2 1	19 21	1 12	23 50	2 32	20 33	0 48	21 44	0 38	8 56	0 45	2 42	0 58	0 54	16 52	7 32	7 41	1 11	13 43	6 44
W21	19 55	26 20	5 0	18 22	1 58	19 2	1 14	23 52	2 32	20 32	0 48	21 44	0 37	8 55	0 45	2 41	0 58	0 53	16 52	7 27	7 40	1 15	13 42	6 44
T 22	19 42	23 26	4 48	17 50	1 54	18 43	1 15	23 53	2 32	20 32	0 47	21 43	0 37	8 54	0 45	2 41	0 58	0 53	16 52	7 22	7 39	1 18	13 41	6 44
F 23	19 28	19 27	4 22	17 16	1 49	18 24	1 16	23 55	2 32	20 32	0 47	21 42	0 37	8 52	0 45	2 40	0 58	0 53	16 51	7 17	7 38	1 21	13 40	6 44
S 24	19 14	14 43	3 44	16 42	1 43	18 4	1 18	23 57	2 32	20 32	0 47	21 41	0 37	8 51	0 45	2 39	0 58	0 52	16 51	7 13	7 37	1 25	13 38	6 44
S 25	19 0	9 29	2 57	16 7	1 37	17 43	1 19	23 58	2 32	20 32	0 47	21 40	0 37	8 50	0 45	2 39	0 58	0 52	16 50	7 10	7 35	1 28	13 37	6 44
M26	18 45	3 59	2 2	15 31	1 30	17 22	1 20	24 0	2 31	20 32	0 46	21 40	0 37	8 49	0 45	2 38	0 58	0 52	16 50	7 8	7 34	1 32	13 36	6 44
T 27	18 30	1n36	1 2	14 54	1 23	17 1	1 21	24 2	2 31	20 33	0 46	21 39	0 37	8 48	0 45	2 37	0 58	0 51	16 50	7 7	7 33	1 35	13 35	6 44
W28	18 15	7 7	0n 0	14 17	1 14	16 39	1 22	24 4	2 31	20 33	0 46	21 38	0 37	8 47	0 45	2 37	0 58	0 51	16 49	7 7	7 32	1 38	13 34	6 44
T 29	17 59	12 25	1 3	13 39	1 5	16 16	1 23	24 6	2 31	20 33	0 46	21 37	0 37	8 46	0 45	2 36	0 58	0 51	16 49	7 7	7 31	1 42	13 32	6 44
F 30	17 43	17 19	2 3	13 1	0 54	15 54	1 24	24 8	2 31	20 33	0 45	21 36	0 37	8 44	0 45	2 35	0 58	0 50	16 49	7 7	7 29	1 45	13 31	6 44
S 31	17s26	21n37	2n59	12s24	0s43	15s30	1s25	24n10	2n30	20n33	0s45	21s36	0n37	8s43	0s45	2s35	0s58	0s50	16s48	7n 6	7n28	1n49	13s30	6n44

Julian Day Number = 2759444.5, Delta T = 39m12s
Ecliptic obliquity = 23°19'56, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°32'14, Lahiri = 35°39'15

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ASTRODIENST EPHEMERIS for the year 2843
geocentric

FEBRUARY 2843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 45 34	11♒51'08	6♊35	0♓22	23♒ 6	9♊12	6♊29	17♉32	9♓24	25♓46	11♉27	18°R 9	19♈ 7	7♈12	29♉56	S 1
M 2	8 49 30	12°52'10	19°25	1°30	24°21	9°28	6°30	17°38	9°27	25°48	11°27	18♈ 4	19° 3	7°19	0♒ 2	M 2
T 3	8 53 27	13°53'11	2♋41	2°33	25°37	9°44	6°30	17°45	9°31	25°50	11°27	17°56	19° 0	7°26	0° 8	T 3
W 4	8 57 23	14°54'12	16°24	3°29	26°52	10° 1	6°31	17°52	9°34	25°52	11°27	17°46	18°57	7°32	0°14	W 4
T 5	9 1 20	15°55'11	0♌32	4°17	28° 7	10°18	6°32	17°58	9°37	25°54	11°28	17°36	18°54	7°39	0°19	T 5
F 6	9 5 16	16°56'10	15° 1	4°57	29°22	10°35	6°33	18° 5	9°40	25°55	11°28	17°26	18°51	7°45	0°25	F 6
S 7	9 9 13	17°57'08	29°44	5°28	0♓38	10°53	6°35	18°11	9°44	25°57	11°28	17°17	18°48	7°52	0°30	S 7
S 8	9 13 10	18°58'05	14♍33	5°48	1°53	11°12	6°37	18°18	9°47	25°59	11°29	17°11	18°44	7°59	0°36	S 8
M 9	9 17 6	19°59'01	29°20	5°R58	3° 8	11°31	6°38	18°24	9°50	26° 1	11°29	17° 7	18°41	8° 5	0°42	M 9
T 10	9 21 3	20°59'57	13♎58	5°57	4°23	11°50	6°40	18°31	9°54	26° 3	11°29	17°D 6	18°38	8°12	0°47	T 10
W11	9 24 59	22° 0'53	28°23	5°44	5°38	12°10	6°43	18°37	9°57	26° 5	11°30	17° 6	18°35	8°19	0°53	W11
T 12	9 28 56	23° 1'48	12♏32	5°20	6°54	12°30	6°45	18°43	10° 0	26° 7	11°30	17° 7	18°32	8°25	0°58	T 12
F 13	9 32 52	24° 2'42	26°25	4°45	8° 9	12°50	6°48	18°50	10° 4	26° 9	11°30	17°R 7	18°29	8°32	1° 4	F 13
S 14	9 36 49	25° 3'36	10♐ 1	4° 0	9°24	13°11	6°50	18°56	10° 7	26°11	11°31	17° 6	18°25	8°39	1° 9	S 14
S 15	9 40 45	26° 4'29	23°21	3° 6	10°39	13°32	6°53	19° 2	10°10	26°13	11°31	17° 3	18°22	8°45	1°14	S 15
M16	9 44 42	27° 5'22	6♑28	2° 4	11°54	13°54	6°57	19° 8	10°14	26°15	11°32	16°57	18°19	8°52	1°20	M16
T 17	9 48 39	28° 6'13	19°22	0°57	13° 9	14°16	7° 0	19°14	10°17	26°17	11°32	16°49	18°16	8°59	1°25	T 17
W18	9 52 35	29° 7'04	2♒ 3	29♒46	14°24	14°38	7° 4	19°20	10°21	26°19	11°33	16°41	18°13	9° 5	1°30	W18
T 19	9 56 32	0♓ 7'54	14°33	28°33	15°39	15° 0	7° 7	19°26	10°24	26°21	11°33	16°31	18° 9	9°12	1°36	T 19
F 20	10 0 28	1° 8'42	26°53	27°20	16°54	15°23	7°11	19°32	10°27	26°23	11°34	16°23	18° 6	9°19	1°41	F 20
S 21	10 4 25	2° 9'30	9♓ 1	26°10	18° 9	15°47	7°16	19°38	10°31	26°25	11°34	16°15	18° 3	9°25	1°46	S 21
S 22	10 8 21	3°10'16	21° 1	25° 4	19°24	16°10	7°20	19°44	10°34	26°28	11°35	16°10	18° 0	9°32	1°51	S 22
M23	10 12 18	4°11'01	2♈53	24° 4	20°39	16°34	7°24	19°50	10°38	26°30	11°36	16° 7	17°57	9°38	1°56	M23
T 24	10 16 14	5°11'44	14°41	23° 9	21°54	16°58	7°29	19°55	10°41	26°32	11°36	16°D 6	17°54	9°45	2° 2	T 24
W25	10 20 11	6°12'26	26°27	22°22	23° 9	17°22	7°34	20° 1	10°45	26°34	11°37	16° 6	17°50	9°52	2° 7	W25
T 26	10 24 8	7°13'07	8♉15	21°43	24°24	17°47	7°39	20° 7	10°48	26°36	11°38	16° 8	17°47	9°58	2°12	T 26
F 27	10 28 4	8°13'46	20°10	21°11	25°39	18°12	7°44	20°12	10°51	26°38	11°38	16°10	17°44	10° 5	2°17	F 27
S 28	10 32 1	9♓14'24	2♊17	20♒48	26♓54	18♊37	7♊50	20♉18	10♓55	26♓41	11♉39	16♈11	17♈41	10♈12	2♒22	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 9	25n 3	3n48	11s47	0s31	15s 6	1s26	24n12	2n30	20n34	0s45	21s35	0n37	8s42	0s45	2s34	0s58	0s50	16s48	7n 5	7n27	1n52	13s29	6n44
M 2	16 52	27 21	4 27	11 10	0 18	14 42	1 26	24 14	2 30	20 34	0 45	21 34	0 37	8 41	0 45	2 33	0 58	0 49	16 48	7 3	7 26	1 56	13 27	6 44
T 3	16 35	28 12	4 53	10 35	0 4	14 18	1 27	24 17	2 30	20 34	0 44	21 33	0 37	8 40	0 45	2 32	0 58	0 49	16 47	7 0	7 25	1 59	13 26	6 45
W 4	16 18	27 21	5 4	10 1	0n11	13 53	1 28	24 19	2 29	20 35	0 44	21 32	0 37	8 38	0 45	2 32	0 58	0 48	16 47	6 57	7 23	2 2	13 25	6 45
T 5	16 0	24 46	4 56	9 29	0 26	13 27	1 28	24 21	2 29	20 35	0 44	21 31	0 37	8 37	0 45	2 31	0 58	0 48	16 46	6 53	7 22	2 6	13 24	6 45
F 6	15 41	20 33	4 30	9 0	0 42	13 2	1 29	24 23	2 29	20 36	0 44	21 31	0 37	8 36	0 45	2 30	0 58	0 47	16 46	6 49	7 21	2 9	13 22	6 45
S 7	15 23	15 2	3 45	8 33	0 59	12 36	1 29	24 25	2 28	20 36	0 43	21 30	0 37	8 35	0 45	2 29	0 58	0 47	16 46	6 45	7 20	2 13	13 21	6 45
S 8	15 4	8 36	2 45	8 9	1 16	12 9	1 30	24 28	2 28	20 37	0 43	21 29	0 37	8 33	0 45	2 29	0 58	0 47	16 45	6 43	7 19	2 16	13 20	6 45
M 9	14 45	1 42	1 34	7 50	1 34	11 42	1 30	24 30	2 28	20 37	0 43	21 28	0 37	8 32	0 45	2 28	0 58	0 46	16 45	6 42	7 17	2 19	13 18	6 45
T 10	14 26	5s14	0 17	7 34	1 51	11 15	1 30	24 32	2 27	20 38	0 43	21 27	0 37	8 31	0 45	2 27	0 58	0 46	16 45	6 41	7 16	2 23	13 17	6 46
W11	14 7	11 48	1s 0	7 23	2 8	10 48	1 30	24 34	2 27	20 38	0 42	21 27	0 37	8 30	0 45	2 26	0 58	0 45	16 44	6 41	7 15	2 26	13 16	6 46
T 12	13 47	17 38	2 12	7 16	2 25	10 20	1 30	24 37	2 26	20 39	0 42	21 26	0 36	8 28	0 45	2 26	0 58	0 45	16 44	6 42	7 14	2 30	13 14	6 46
F 13	13 27	22 25	3 15	7 14	2 41	9 52	1 30	24 39	2 26	20 40	0 42	21 25	0 36	8 27	0 45	2 25	0 58	0 44	16 44	6 42	7 13	2 33	13 13	6 46
S 14	13 7	25 54	4 5	7 17	2 55	9 24	1 30	24 41	2 26	20 40	0 42	21 24	0 36	8 26	0 45	2 24	0 58	0 44	16 43	6 41	7 11	2 36	13 12	6 46
S 15	12 46	27 51	4 41	7 24	3 8	8 56	1 30	24 43	2 25	20 41	0 41	21 23	0 36	8 24	0 45	2 23	0 58	0 43	16 43	6 40	7 10	2 40	13 10	6 47
M16	12 26	28 12	5 2	7 36	3 19	8 27	1 30	24 46	2 25	20 42	0 41	21 22	0 36	8 23	0 45	2 22	0 58	0 43	16 43	6 38	7 9	2 43	13 9	6 47
T 17	12 5	27 0	5 7	7 51	3 27	7 58	1 30	24 48	2 24	20 43	0 41	21 22	0 36	8 22	0 44	2 22	0 58	0 43	16 42	6 35	7 8	2 47	13 8	6 47
W18	11 44	24 25	4 56	8 10	3 34	7 29	1 29	24 50	2 24	20 43	0 41	21 21	0 36	8 21	0 44	2 21	0 58	0 42	16 42	6 32	7 7	2 50	13 6	6 47
T 19	11 23	20 43	4 32	8 31	3 37	7 0	1 29	24 52	2 23	20 44	0 40	21 20	0 36	8 19	0 44	2 20	0 58	0 42	16 42	6 28	7 5	2 53	13 5	6 48
F 20	11 1	16 10	3 55	8 55	3 39	6 30	1 29	24 54	2 23	20 45	0 40	21 19	0 36	8 18	0 44	2 19	0 58	0 41	16 41	6 25	7 4	2 57	13 4	6 48
S 21	10 40	11 3	3 7	9 19	3 38	6 1	1 28	24 56	2 22	20 46	0 40	21 18	0 36	8 17	0 44	2 18	0 58	0 41	16 41	6 22	7 3	3 0	13 2	6 48
S 22	10 18	5 34	2 12	9 44	3 35	5 31	1 27	24 58	2 22	20 47	0 40	21 18	0 36	8 15	0 44	2 17	0 58	0 40	16 41	6 20	7 2	3 4	13 1	6 48
M23	9 56	0n 3	1 11	10 9	3 29	5 1	1 27	25 0	2 22	20 48	0 39	21 17	0 36	8 14	0 44	2 17	0 58	0 40	16 40	6 19	7 1	3 7	13 0	6 49
T 24	9 34	5 39	0 8	10 33	3 22	4 31	1 26	25 2	2 21	20 49	0 39	21 16	0 36	8 13	0 44	2 16	0 58	0 39	16 40	6 18	6 59	3 10	12 58	6 49
W25	9 12	11 2	0n56	10 56	3 14	4 1	1 25	25 4	2 21	20 50	0 39	21 15	0 36	8 12	0 44	2 15	0 58	0 39	16 40	6 18	6 58	3 14	12 57	6 49
T 26	8 49	16 3	1 58	11 18	3 4	3 30	1 24	25 6	2 20	20 51	0 39	21 14	0 36	8 10	0 44	2 14	0 58	0 38	16 39	6 19	6 57	3 17	12 55	6 50
F 27	8 27	20 31	2 55	11 38	2 53	3 0	1 23	25 8	2 20	20 52	0 39	21 14	0 36	8 9	0 44	2 13	0 58	0 38	16 39	6 20	6 56	3 21	12 54	6 50
S 28	8s 4	24n13	3n46	11s57	2n41	2s29	1s22	25n 9	2n19	20n53	0s38	21s13	0n36	8s 8	0s44	2s12	0s58	0s37	16s39	6n20	6n55	3n24	12s53	6n50

Julian Day Number = 2759475.5, Delta T = 39m12s
Ecliptic obliquity = 23°19'56, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°32'19, Lahiri = 35°39'19

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ASTRODIENST EPHEMERIS for the year 2843
geocentric

MARCH 2843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 57	10♓14'59	14♊41	20°R32	28♓ 9	19♊ 3	7♊55	20♑23	10♓58	26♓43	11♉40	16°R11	17♈38	10♈18	2♒27	S 1
M 2	10 39 54	11°15'34	27°27	20♒24	29°23	19°29	8° 1	20°28	11° 2	26°45	11°40	16♈10	17°34	10°25	2°31	M 2
T 3	10 43 50	12°16'06	10♋38	20°D24	0♈38	19°55	8° 7	20°34	11° 5	26°47	11°41	16° 7	17°31	10°32	2°36	T 3
W 4	10 47 47	13°16'37	24°17	20°30	1°53	20°21	8°13	20°39	11° 9	26°49	11°42	16° 3	17°28	10°38	2°41	W 4
T 5	10 51 43	14°17'06	8♌25	20°42	3° 8	20°47	8°20	20°44	11°12	26°52	11°43	15°58	17°25	10°45	2°46	T 5
F 6	10 55 40	15°17'34	22°58	21° 1	4°22	21°14	8°26	20°49	11°16	26°54	11°44	15°53	17°22	10°52	2°50	F 6
S 7	10 59 37	16°17'59	7♍51	21°25	5°37	21°41	8°33	20°54	11°19	26°56	11°45	15°49	17°19	10°58	2°55	S 7
S 8	11 3 33	17°18'23	22°57	21°54	6°52	22° 8	8°39	20°59	11°23	26°58	11°45	15°46	17°15	11° 5	3° 0	S 8
M 9	11 7 30	18°18'46	8♎ 5	22°28	8° 6	22°35	8°46	21° 4	11°26	27° 1	11°46	15°45	17°12	11°11	3° 4	M 9
T 10	11 11 26	19°19'07	23° 6	23° 7	9°21	23° 3	8°53	21° 9	11°30	27° 3	11°47	15°D45	17° 9	11°18	3° 9	T 10
W11	11 15 23	20°19'26	7♏54	23°49	10°35	23°30	9° 0	21°14	11°33	27° 5	11°48	15°46	17° 6	11°25	3°13	W11
T 12	11 19 19	21°19'45	22°21	24°36	11°50	23°58	9° 8	21°18	11°36	27° 7	11°49	15°47	17° 3	11°31	3°18	T 12
F 13	11 23 16	22°20'02	6♐26	25°26	13° 4	24°26	9°15	21°23	11°40	27°10	11°50	15°48	17° 0	11°38	3°22	F 13
S 14	11 27 12	23°20'17	20° 8	26°19	14°19	24°55	9°23	21°28	11°43	27°12	11°51	15°R49	16°56	11°45	3°26	S 14
S 15	11 31 9	24°20'32	3♑27	27°15	15°33	25°23	9°31	21°32	11°47	27°14	11°52	15°49	16°53	11°51	3°30	S 15
M16	11 35 6	25°20'45	16°26	28°15	16°47	25°52	9°39	21°36	11°50	27°16	11°53	15°48	16°50	11°58	3°35	M16
T 17	11 39 2	26°20'56	29° 7	29°16	18° 2	26°20	9°47	21°41	11°53	27°19	11°54	15°45	16°47	12° 5	3°39	T 17
W18	11 42 59	27°21'06	11♒34	0♓21	19°16	26°49	9°55	21°45	11°57	27°21	11°55	15°43	16°44	12°11	3°43	W18
T 19	11 46 55	28°21'14	23°49	1°27	20°30	27°19	10° 3	21°49	12° 0	27°23	11°56	15°40	16°40	12°18	3°47	T 19
F 20	11 50 52	29°21'20	5♓54	2°36	21°45	27°48	10°12	21°53	12° 4	27°26	11°57	15°37	16°37	12°25	3°51	F 20
S 21	11 54 48	0♈21'25	17°51	3°47	22°59	28°17	10°21	21°57	12° 7	27°28	11°58	15°35	16°34	12°31	3°55	S 21
S 22	11 58 45	1°21'28	29°43	5° 0	24°13	28°47	10°29	22° 1	12°10	27°30	11°59	15°34	16°31	12°38	3°58	S 22
M23	12 2 41	2°21'29	11♈31	6°15	25°27	29°17	10°38	22° 5	12°14	27°32	12° 0	15°D33	16°28	12°45	4° 2	M23
T 24	12 6 38	3°21'29	23°18	7°31	26°41	29°47	10°47	22° 9	12°17	27°35	12° 1	15°33	16°25	12°51	4° 6	T 24
W25	12 10 34	4°21'26	5♉ 6	8°49	27°55	0♋17	10°57	22°12	12°20	27°37	12° 3	15°34	16°21	12°58	4°10	W25
T 26	12 14 31	5°21'21	16°57	10° 9	29° 9	0°47	11° 6	22°16	12°23	27°39	12° 4	15°35	16°18	13° 4	4°13	T 26
F 27	12 18 28	6°21'15	28°56	11°30	0♉23	1°17	11°15	22°19	12°27	27°42	12° 5	15°36	16°15	13°11	4°17	F 27
S 28	12 22 24	7°21'06	11♊ 5	12°53	1°37	1°48	11°25	22°23	12°30	27°44	12° 6	15°37	16°12	13°18	4°20	S 28
S 29	12 26 21	8°20'55	23°29	14°17	2°51	2°18	11°34	22°26	12°33	27°46	12° 7	15°37	16° 9	13°24	4°24	S 29
M30	12 30 17	9°20'42	6♋11	15°43	4° 5	2°49	11°44	22°29	12°36	27°48	12° 8	15°R37	16° 6	13°31	4°27	M30
T 31	12 34 14	10♈20'27	19♋15	17♓10	5♉19	3♋20	11♊54	22♑33	12♓39	27♓51	12♉10	15♈37	16♈ 2	13♈38	4♒30	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s41	26n52	4n27	12s13	2n29	1s59	1s21	25n11	2n19	20n54	0s38	21s12	0n36	8s 6	0s44	2s11	0s58	0s37	16s38	6n20	6n53	3n27	12s51	6n50
M 2	7 19	28 15	4 56	12 28	2 16	1 28	1 20	25 13	2 18	20 56	0 38	21 11	0 36	8 5	0 44	2 11	0 58	0 36	16 38	6 20	6 52	3 31	12 50	6 51
T 3	6 56	28 5	5 11	12 40	2 3	0 57	1 19	25 14	2 18	20 57	0 38	21 11	0 36	8 4	0 44	2 10	0 58	0 36	16 38	6 19	6 51	3 34	12 49	6 51
W 4	6 33	26 14	5 9	12 51	1 50	0 27	1 18	25 16	2 17	20 58	0 37	21 10	0 36	8 2	0 44	2 9	0 58	0 35	16 37	6 17	6 50	3 38	12 47	6 51
T 5	6 9	22 44	4 49	12 59	1 37	0n 4	1 16	25 17	2 17	20 59	0 37	21 9	0 36	8 1	0 44	2 8	0 58	0 35	16 37	6 15	6 48	3 41	12 46	6 52
F 6	5 46	17 44	4 10	13 6	1 24	0 35	1 15	25 18	2 16	21 0	0 37	21 8	0 36	8 0	0 44	2 7	0 58	0 34	16 37	6 13	6 47	3 44	12 44	6 52
S 7	5 23	11 34	3 13	13 10	1 11	1 6	1 14	25 20	2 16	21 2	0 37	21 8	0 36	7 58	0 44	2 6	0 58	0 34	16 36	6 12	6 46	3 48	12 43	6 53
S 8	5 0	4 39	2 2	13 13	0 59	1 36	1 12	25 21	2 15	21 3	0 37	21 7	0 36	7 57	0 44	2 5	0 58	0 33	16 36	6 11	6 45	3 51	12 42	6 53
M 9	4 36	2s33	0 42	13 14	0 47	2 7	1 11	25 22	2 15	21 4	0 36	21 6	0 36	7 56	0 44	2 4	0 58	0 32	16 36	6 10	6 44	3 55	12 40	6 53
T 10	4 13	9 34	0s40	13 13	0 35	2 38	1 9	25 23	2 14	21 5	0 36	21 5	0 36	7 55	0 44	2 3	0 58	0 32	16 36	6 10	6 42	3 58	12 39	6 54
W11	3 49	15 57	1 59	13 10	0 23	3 8	1 7	25 24	2 13	21 7	0 36	21 5	0 36	7 53	0 44	2 3	0 58	0 31	16 35	6 11	6 41	4 1	12 38	6 54
T 12	3 25	21 18	3 8	13 5	0 11	3 39	1 6	25 25	2 13	21 8	0 36	21 4	0 36	7 52	0 44	2 2	0 58	0 31	16 35	6 11	6 40	4 5	12 36	6 54
F 13	3 2	25 18	4 4	12 59	0 0	4 10	1 4	25 25	2 12	21 9	0 35	21 3	0 36	7 51	0 44	2 1	0 58	0 30	16 35	6 12	6 39	4 8	12 35	6 55
S 14	2 38	27 42	4 44	12 51	0s10	4 40	1 2	25 26	2 12	21 11	0 35	21 3	0 36	7 49	0 45	2 0	0 58	0 30	16 34	6 12	6 38	4 12	12 34	6 55
S 15	2 14	28 25	5 8	12 41	0 21	5 10	1 0	25 26	2 11	21 12	0 35	21 2	0 36	7 48	0 45	1 59	0 58	0 29	16 34	6 12	6 36	4 15	12 32	6 56
M16	1 51	27 33	5 15	12 30	0 30	5 41	0 58	25 27	2 11	21 13	0 35	21 1	0 36	7 47	0 45	1 58	0 58	0 29	16 34	6 11	6 35	4 18	12 31	6 56
T 17	1 27	25 15	5 7	12 18	0 40	6 11	0 56	25 27	2 10	21 15	0 35	21 1	0 36	7 45	0 45	1 57	0 58	0 28	16 34	6 10	6 34	4 22	12 30	6 57
W18	1 3	21 47	4 44	12 4	0 49	6 41	0 54	25 27	2 10	21 16	0 34	21 0	0 36	7 44	0 45	1 56	0 58	0 28	16 33	6 9	6 33	4 25	12 28	6 57
T 19	0 39	17 26	4 9	11 48	0 58	7 10	0 52	25 28	2 9	21 18	0 34	20 59	0 35	7 43	0 45	1 55	0 58	0 27	16 33	6 8	6 32	4 29	12 27	6 57
F 20	0 15	12 26	3 22	11 32	1 6	7 40	0 50	25 28	2 9	21 19	0 34	20 59	0 35	7 42	0 45	1 54	0 58	0 27	16 33	6 7	6 30	4 32	12 26	6 58
S 21	0n 8	7 3	2 27	11 13	1 14	8 10	0 47	25 27	2 8	21 20	0 34	20 58	0 35	7 40	0 45	1 54	0 58	0 26	16 33	6 6	6 29	4 35	12 24	6 58
S 22	0 32	1 26	1 27	10 54	1 21	8 39	0 45	25 27	2 8	21 22	0 34	20 58	0 35	7 39	0 45	1 53	0 58	0 26	16 32	6 6	6 28	4 39	12 23	6 59
M23	0 56	4n12	0 22	10 33	1 28	9 8	0 43	25 27	2 7	21 23	0 33	20 57	0 35	7 38	0 45	1 52	0 58	0 25	16 32	6 6	6 27	4 42	12 22	6 59
T 24	1 20	9 41	0n43	10 11	1 35	9 37	0 41	25 27	2 7	21 25	0 33	20 56	0 35	7 37	0 45	1 51	0 58	0 24	16 32	6 6	6 25	4 46	12 20	7 0
W25	1 43	14 50	1 46	9 47	1 41	10 6	0 38	25 26	2 6	21 26	0 33	20 56	0 35	7 35	0 45	1 50	0 58	0 24	16 32	6 6	6 24	4 49	12 19	7 0
T 26	2 7	19 28	2 46	9 23	1 47	10 34	0 36	25 25	2 6	21 28	0 33	20 55	0 35	7 34	0 45	1 49	0 58	0 23	16 32	6 6	6 23	4 52	12 18	7 1
F 27	2 31	23 23	3 38	8 57	1 52	11 2	0 33	25 25	2 5	21 29	0 33	20 55	0 35	7 33	0 45	1 48	0 58	0 23	16 31	6 7	6 22	4 56	12 17	7 1
S 28	2 54	26 20	4 22	8 30	1 57	11 30	0 31	25 24	2 4	21 31	0 33	20 54	0 35	7 32	0 45	1 47	0 58	0 22	16 31	6 7	6 21	4 59	12 15	7 2
S 29	3 18	28 5	4 55	8 2	2 2	11 58	0 28	25 23	2 4	21 32	0 32	20 54	0 35	7 31	0 45	1 46	0 58	0 22	16 31	6 7	6 19	5 2	12 14	7 2
M30	3 41	28 25	5 14	7 32	2 6	12 25	0 26	25 22	2 3	21 34	0 32	20 53	0 35	7 29	0 45	1 46	0 58	0 21	16 31	6 7	6 18	5 6	12 13	7 3
T 31	4n 5	27n11	5n17	7s 2	2s 9	12n52	0s23	25n20	2n 3	21n35	0s32	20s53	0n35	7s28	0s45	1s45	0s58	0s21	16s31	6n 7	6n17	5n 9	12s12	7n 3

Julian Day Number = 2759503.5, Delta T = 39m12s
Ecliptic obliquity = 23°19'57, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°32'23, Lahiri = 35°39'23

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ASTRODIENST EPHEMERIS for the year 2843
geocentric

APRIL 2843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 38 10	11♈20'10	2♌45	18♓39	6♉32	3♋51	12♊ 4	22♑36	12♓43	27♓53	12♉11	15°R37	15♈59	13♈44	4♒33	W 1
T 2	12 42 7	12°19'50	16°42	20° 9	7°46	4°22	12°14	22°39	12°46	27°55	12°12	15♈37	15°56	13°51	4°36	T 2
F 3	12 46 3	13°19'28	1♍ 5	21°40	9° 0	4°53	12°24	22°42	12°49	27°57	12°13	15°36	15°53	13°58	4°40	F 3
S 4	12 50 0	14°19'04	15°51	23°13	10°13	5°24	12°35	22°44	12°52	27°59	12°14	15°36	15°50	14° 4	4°42	S 4
S 5	12 53 57	15°18'38	0♎55	24°47	11°27	5°56	12°45	22°47	12°55	28° 2	12°16	15°D36	15°46	14°11	4°45	S 5
M 6	12 57 53	16°18'10	16° 8	26°22	12°40	6°27	12°56	22°50	12°58	28° 4	12°17	15°R36	15°43	14°18	4°48	M 6
T 7	13 1 50	17°17'39	1♏21	27°59	13°54	6°59	13° 6	22°52	13° 1	28° 6	12°18	15°36	15°40	14°24	4°51	T 7
W 8	13 5 46	18°17'07	16°23	29°36	15° 7	7°31	13°17	22°55	13° 4	28° 8	12°19	15°36	15°37	14°31	4°54	W 8
T 9	13 9 43	19°16'33	1♐ 8	1♈16	16°21	8° 2	13°28	22°57	13° 7	28°10	12°21	15°36	15°34	14°37	4°56	T 9
F 10	13 13 39	20°15'58	15°29	2°56	17°34	8°34	13°39	22°59	13°10	28°12	12°22	15°35	15°31	14°44	4°59	F 10
S 11	13 17 36	21°15'21	29°22	4°38	18°47	9° 6	13°50	23° 1	13°13	28°15	12°23	15°35	15°27	14°51	5° 1	S 11
S 12	13 21 32	22°14'42	12♑49	6°22	20° 1	9°38	14° 1	23° 3	13°16	28°17	12°25	15°34	15°24	14°57	5° 4	S 12
M13	13 25 29	23°14'01	25°51	8° 6	21°14	10°11	14°12	23° 5	13°19	28°19	12°26	15°D34	15°21	15° 4	5° 6	M13
T 14	13 29 26	24°13'19	8♒30	9°52	22°27	10°43	14°23	23° 7	13°21	28°21	12°27	15°35	15°18	15°11	5° 8	T 14
W15	13 33 22	25°12'34	20°51	11°40	23°40	11°15	14°35	23° 9	13°24	28°23	12°29	15°35	15°15	15°17	5°11	W15
T 16	13 37 19	26°11'48	2♓58	13°28	24°53	11°48	14°46	23°11	13°27	28°25	12°30	15°36	15°12	15°24	5°13	T 16
F 17	13 41 15	27°11'00	14°55	15°19	26° 6	12°20	14°58	23°12	13°30	28°27	12°31	15°37	15° 8	15°31	5°15	F 17
S 18	13 45 12	28°10'11	26°45	17°10	27°19	12°53	15° 9	23°14	13°32	28°29	12°33	15°38	15° 5	15°37	5°17	S 18
S 19	13 49 8	29° 9'19	8♈32	19° 3	28°32	13°26	15°21	23°15	13°35	28°31	12°34	15°39	15° 2	15°44	5°19	S 19
M20	13 53 5	0♉ 8'26	20°18	20°58	29°44	13°58	15°33	23°16	13°38	28°33	12°35	15°R39	14°59	15°51	5°20	M20
T 21	13 57 1	1° 7'31	2♉ 7	22°54	0♊57	14°31	15°45	23°17	13°40	28°35	12°37	15°38	14°56	15°57	5°22	T 21
W22	14 0 58	2° 6'33	14° 0	24°51	2°10	15° 4	15°57	23°19	13°43	28°37	12°38	15°37	14°52	16° 4	5°24	W22
T 23	14 4 55	3° 5'34	26° 0	26°50	3°23	15°37	16° 9	23°19	13°45	28°39	12°39	15°35	14°49	16°10	5°25	T 23
F 24	14 8 51	4° 4'33	8♊ 8	28°50	4°35	16°10	16°21	23°20	13°48	28°41	12°41	15°32	14°46	16°17	5°27	F 24
S 25	14 12 48	5° 3'29	20°26	0♋51	5°48	16°43	16°33	23°21	13°50	28°43	12°42	15°29	14°43	16°24	5°28	S 25
S 26	14 16 44	6° 2'24	2♋57	2°54	7° 0	17°17	16°45	23°22	13°53	28°45	12°44	15°26	14°40	16°30	5°30	S 26
M27	14 20 41	7° 1'16	15°43	4°57	8°13	17°50	16°58	23°22	13°55	28°47	12°45	15°24	14°37	16°37	5°31	M27
T 28	14 24 37	8° 0'06	28°46	7° 2	9°25	18°23	17°10	23°23	13°58	28°49	12°46	15°22	14°33	16°44	5°32	T 28
W29	14 28 34	8°58'54	12♌10	9° 8	10°37	18°57	17°22	23°23	14° 0	28°51	12°48	15°D22	14°30	16°50	5°33	W29
T 30	14 32 30	9♉57'40	25♌55	11♉14	11♊49	19♋30	17♊35	23♑24	14♓ 2	28♓53	12♉49	15♈23	14♈27	16♈57	5♒34	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	4n28	24n23	5n 4	6s30	2s13	13n19	0s20	25n19	2n 2	21n37	0s32	20s52	0n35	7s27	0s45	1s44	0s58	0s20	16s30	6n 7	6n16	5n13	12s10	7n 4	W 1
T 2	4 51	20 5	4 32	5 58	2 15	13 46	0 18	25 17	2 2	21 38	0 32	20 52	0 35	7 26	0 45	1 43	0 58	0 20	16 30	6 7	6 15	5 16	12 9	7 4	T 2
F 3	5 14	14 31	3 43	5 24	2 18	14 12	0 15	25 16	2 1	21 40	0 31	20 51	0 35	7 25	0 45	1 42	0 58	0 19	16 30	6 7	6 13	5 19	12 8	7 5	F 3
S 4	5 37	7 59	2 38	4 49	2 20	14 38	0 12	25 14	2 1	21 41	0 31	20 51	0 35	7 23	0 45	1 41	0 58	0 19	16 30	6 7	6 12	5 23	12 7	7 5	S 4
S 5	6 0	0 52	1 21	4 13	2 21	15 3	0 9	25 12	2 0	21 43	0 31	20 50	0 35	7 22	0 45	1 40	0 58	0 18	16 30	6 7	6 11	5 26	12 6	7 6	S 5
M 6	6 23	6s22	0s 3	3 37	2 22	15 28	0 7	25 10	2 0	21 44	0 31	20 50	0 35	7 21	0 45	1 40	0 58	0 18	16 29	6 7	6 10	5 30	12 4	7 6	M 6
T 7	6 46	13 14	1 26	2 59	2 23	15 53	0 4	25 8	1 59	21 46	0 31	20 50	0 35	7 20	0 45	1 39	0 58	0 17	16 29	6 7	6 8	5 33	12 3	7 7	T 7
W 8	7 8	19 16	2 43	2 20	2 23	16 17	0 1	25 6	1 59	21 47	0 31	20 49	0 35	7 19	0 45	1 38	0 58	0 17	16 29	6 7	6 7	5 36	12 2	7 7	W 8
T 9	7 31	24 0	3 47	1 41	2 22	16 41	0n 2	25 3	1 58	21 49	0 30	20 49	0 35	7 18	0 45	1 37	0 58	0 16	16 29	6 7	6 6	5 40	12 1	7 8	T 9
F 10	7 53	27 6	4 35	1 0	2 21	17 4	0 5	25 1	1 58	21 50	0 30	20 48	0 35	7 17	0 45	1 36	0 58	0 16	16 29	6 7	6 5	5 43	12 0	7 8	F 10
S 11	8 15	28 25	5 5	0 19	2 20	17 27	0 8	24 58	1 57	21 52	0 30	20 48	0 35	7 16	0 45	1 35	0 58	0 15	16 29	6 6	6 4	5 46	11 59	7 9	S 11
S 12	8 37	27 59	5 17	0n24	2 18	17 50	0 11	24 55	1 57	21 53	0 30	20 48	0 35	7 15	0 45	1 35	0 58	0 15	16 29	6 6	6 2	5 50	11 58	7 9	S 12
M13	8 59	26 0	5 13	1 7	2 16	18 12	0 13	24 52	1 56	21 55	0 30	20 47	0 35	7 13	0 45	1 34	0 58	0 14	16 28	6 6	6 1	5 53	11 57	7 10	M13
T 14	9 21	22 46	4 53	1 51	2 13	18 34	0 16	24 49	1 55	21 56	0 30	20 47	0 35	7 12	0 45	1 33	0 58	0 14	16 28	6 6	6 0	5 57	11 56	7 11	T 14
W15	9 43	18 35	4 20	2 36	2 10	18 55	0 19	24 46	1 55	21 57	0 30	20 47	0 35	7 11	0 45	1 32	0 58	0 13	16 28	6 7	5 59	6 0	11 54	7 11	W15
T 16	10 4	13 43	3 35	3 21	2 6	19 16	0 22	24 43	1 54	21 59	0 29	20 47	0 35	7 10	0 45	1 31	0 59	0 13	16 28	6 7	5 57	6 3	11 53	7 12	T 16
F 17	10 25	8 25	2 42	4 8	2 2	19 36	0 25	24 39	1 54	22 0	0 29	20 46	0 35	7 9	0 45	1 30	0 59	0 12	16 28	6 7	5 56	6 7	11 52	7 12	F 17
S 18	10 47	2 52	1 43	4 55	1 57	19 56	0 28	24 36	1 53	22 2	0 29	20 46	0 35	7 8	0 45	1 30	0 59	0 12	16 28	6 8	5 55	6 10	11 51	7 13	S 18
S 19	11 8	2n46	0 39	5 42	1 52	20 15	0 31	24 32	1 53	22 3	0 29	20 46	0 35	7 7	0 45	1 29	0 59	0 11	16 28	6 8	5 54	6 13	11 50	7 13	S 19
M20	11 28	8 18	0n26	6 30	1 46	20 34	0 34	24 28	1 52	22 5	0 29	20 46	0 35	7 6	0 45	1 28	0 59	0 11	16 28	6 8	5 53	6 17	11 49	7 14	M20
T 21	11 49	13 34	1 30	7 19	1 40	20 52	0 37	24 24	1 52	22 6	0 29	20 46	0 35	7 5	0 45	1 27	0 59	0 10	16 28	6 8	5 51	6 20	11 48	7 15	T 21
W22	12 9	18 22	2 31	8 8	1 33	21 9	0 40	24 20	1 51	22 7	0 28	20 45	0 35	7 4	0 45	1 27	0 59	0 10	16 28	6 7	5 50	6 23	11 48	7 15	W22
T 23	12 29	22 29	3 25	8 58	1 26	21 26	0 43	24 15	1 51	22 9	0 28	20 45	0 35	7 3	0 45	1 26	0 59	0 9	16 27	6 6	5 49	6 27	11 47	7 16	T 23
F 24	12 49	25 41	4 11	9 47	1 18	21 43	0 46	24 11	1 50	22 10	0 28	20 45	0 35	7 2	0 45	1 25	0 59	0 9	16 27	6 5	5 48	6 30	11 46	7 16	F 24
S 25	13 9	27 44	4 46	10 37	1 10	21 59	0 49	24 6	1 50	22 12	0 28	20 45	0 35	7 2	0 45	1 24	0 59	0 9	16 27	6 4	5 46	6 34	11 45	7 17	S 25
S 26	13 29	28 26	5 8	11 27	1 2	22 14	0 52	24 2	1 49	22 13	0 28	20 45	0 35	7 1	0 45	1 24	0 59	0 8	16 27	6 3	5 45	6 37	11 44	7 17	S 26
M27	13 48	27 38	5 15	12 17	0 53	22 28	0 54	23 57	1 49	22 14	0 28	20 45	0 35	7 0	0 45	1 23	0 59	0 8	16 27	6 2	5 44	6 40	11 43	7 18	M27
T 28	14 7	25 19	5 7	13 7	0 43	22 42	0 57	23 52	1 48	22 16	0 28	20 45	0 35	6 59	0 45	1 22	0 59	0 7	16 27	6 2	5 43	6 44	11 42	7 19	T 28
W29	14 26	21 34	4 42	13 57	0 34	22 56	1 0	23 46	1 48	22 17	0 27	20 45	0 35	6 58	0 45	1 21	0 59	0 7	16 27	6 1	5 42	6 47	11 41	7 19	W29
T 30	14n44	16n35	4n 0	14n46	0s24	23n 9	1n 3	23n41	1n47	22n18	0s27	20s45	0n35	6s57	0s45	1s21	0s59	0s 6	16s27	6n 2	5n40	6n50	11s41	7n20	T 30

Julian Day Number = 2759534.5, Delta T = 39m13s
Ecliptic obliquity = 23°19'57, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°32'27, Lahiri = 35°39'27

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ASTRODIENST EPHEMERIS for the year 2843
geocentric

MAY 2843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 36 27	10♉56'23	10♍ 3	13♉21	13♊ 2	20♋ 4	17♊47	23♏24	14♓ 5	28♓54	12♉50	15♈24	14♈24	17♈ 4	5♒35	F 1
S 2	14 40 24	11°55'04	24°32	15°28	14°14	20°38	18° 0	23°R24	14° 7	28°56	12°52	15°25	14°21	17°10	5°36	S 2
S 3	14 44 20	12°53'43	9♎20	17°36	15°26	21°11	18°13	23°24	14° 9	28°58	12°53	15°R26	14°17	17°17	5°37	S 3
M 4	14 48 17	13°52'20	24°21	19°43	16°38	21°45	18°26	23°24	14°11	29° 0	12°55	15°26	14°14	17°24	5°38	M 4
T 5	14 52 13	14°50'54	9♏26	21°50	17°50	22°19	18°38	23°23	14°13	29° 1	12°56	15°25	14°11	17°30	5°38	T 5
W 6	14 56 10	15°49'28	24°28	23°56	19° 1	22°53	18°51	23°23	14°15	29° 3	12°57	15°22	14° 8	17°37	5°39	W 6
T 7	15 0 6	16°47'59	9♐17	26° 1	20°13	23°27	19° 4	23°23	14°17	29° 5	12°59	15°18	14° 5	17°43	5°39	T 7
F 8	15 4 3	17°46'28	23°46	28° 5	21°25	24° 1	19°17	23°22	14°19	29° 6	13° 0	15°13	14° 2	17°50	5°40	F 8
S 9	15 7 59	18°44'56	7♑49	0♊ 7	22°36	24°35	19°30	23°22	14°21	29° 8	13° 2	15° 8	13°58	17°57	5°40	S 9
S 10	15 11 56	19°43'23	21°24	2° 8	23°48	25° 9	19°43	23°21	14°23	29°10	13° 3	15° 4	13°55	18° 3	5°40	S 10
M11	15 15 53	20°41'48	4♒32	4° 6	24°59	25°43	19°56	23°20	14°25	29°11	13° 4	15° 1	13°52	18°10	5°40	M11
T 12	15 19 49	21°40'11	17°15	6° 1	26°11	26°17	20° 9	23°19	14°27	29°13	13° 6	15°D 0	13°49	18°17	5°R40	T 12
W13	15 23 46	22°38'32	29°36	7°53	27°22	26°51	20°23	23°18	14°29	29°14	13° 7	15° 0	13°46	18°23	5°40	W13
T 14	15 27 42	23°36'52	11♓42	9°43	28°33	27°25	20°36	23°17	14°30	29°16	13° 8	15° 1	13°43	18°30	5°40	T 14
F 15	15 31 39	24°35'11	23°36	11°29	29°44	28° 0	20°49	23°16	14°32	29°17	13°10	15° 3	13°39	18°37	5°40	F 15
S 16	15 35 35	25°33'28	5♈24	13°12	0♌55	28°34	21° 2	23°15	14°34	29°19	13°11	15° 4	13°36	18°43	5°40	S 16
S 17	15 39 32	26°31'44	17°10	14°52	2° 6	29° 8	21°16	23°13	14°35	29°20	13°13	15°R 5	13°33	18°50	5°40	S 17
M18	15 43 28	27°29'58	28°58	16°28	3°17	29°43	21°29	23°12	14°37	29°22	13°14	15° 4	13°30	18°57	5°39	M18
T 19	15 47 25	28°28'10	10♉51	17°59	4°28	0♎17	21°43	23°10	14°38	29°23	13°15	15° 1	13°27	19° 3	5°39	T 19
W20	15 51 22	29°26'21	22°53	19°28	5°39	0°52	21°56	23° 9	14°40	29°25	13°17	14°56	13°23	19°10	5°38	W20
T 21	15 55 18	0♊24'31	5♊ 4	20°52	6°50	1°27	22°10	23° 7	14°41	29°26	13°18	14°49	13°20	19°17	5°37	T 21
F 22	15 59 15	1°22'38	17°26	22°12	8° 0	2° 1	22°23	23° 5	14°43	29°27	13°19	14°40	13°17	19°23	5°37	F 22
S 23	16 3 11	2°20'45	29°59	23°28	9°11	2°36	22°37	23° 3	14°44	29°28	13°21	14°32	13°14	19°30	5°36	S 23
S 24	16 7 8	3°18'49	12♋46	24°40	10°21	3°11	22°50	23° 1	14°45	29°30	13°22	14°24	13°11	19°36	5°35	S 24
M25	16 11 4	4°16'52	25°45	25°47	11°31	3°46	23° 4	22°59	14°46	29°31	13°23	14°17	13° 8	19°43	5°34	M25
T 26	16 15 1	5°14'53	8♎57	26°50	12°42	4°20	23°18	22°57	14°48	29°32	13°24	14°12	13° 4	19°50	5°33	T 26
W27	16 18 58	6°12'52	22°24	27°49	13°52	4°55	23°31	22°55	14°49	29°33	13°26	14° 9	13° 1	19°56	5°32	W27
T 28	16 22 54	7°10'49	6♍ 5	28°44	15° 2	5°30	23°45	22°52	14°50	29°34	13°27	14°D 8	12°58	20° 3	5°31	T 28
F 29	16 26 51	8° 8'44	20° 3	29°34	16°12	6° 5	23°59	22°50	14°51	29°36	13°28	14° 8	12°55	20°10	5°30	F 29
S 30	16 30 47	9° 6'38	4♎16	0♋19	17°22	6°40	24°13	22°47	14°52	29°37	13°30	14° 9	12°52	20°16	5°28	S 30
S 31	16 34 44	10♊ 4'30	18♎44	1♋ 0	18♋31	7♎15	24♊26	22♏45	14♓53	29♓38	13♉31	14°R 9	12♈49	20♈23	5♒27	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 3	10n35	3n 3	15n34	0s13	23n21	1n 6	23n36	1n47	22n19	0s27	20s45	0n35	6s56	0s46	1s20	0s59	0s 6	16s27	6n 2	5n39	6n54	11s40	7n20
S 2	15 21	3 53	1 52	16 21	0 3	23 32	1 9	23 30	1 46	22 21	0 27	20 45	0 35	6 56	0 46	1 19	0 59	0 6	16 27	6 3	5 38	6 57	11 39	7 21
S 3	15 38	3s10	0 34	17 8	0n 8	23 43	1 11	23 25	1 45	22 22	0 27	20 45	0 35	6 55	0 46	1 19	0 59	0 5	16 27	6 3	5 37	7 0	11 38	7 22
M 4	15 56	10 9	0s49	17 53	0 19	23 53	1 14	23 19	1 45	22 23	0 27	20 45	0 35	6 54	0 46	1 18	0 59	0 5	16 27	6 3	5 35	7 4	11 37	7 22
T 5	16 13	16 36	2 8	18 37	0 29	24 3	1 17	23 13	1 44	22 24	0 27	20 45	0 35	6 53	0 46	1 17	0 59	0 4	16 27	6 3	5 34	7 7	11 37	7 23
W 6	16 30	22 0	3 18	19 19	0 40	24 12	1 19	23 7	1 44	22 26	0 26	20 45	0 35	6 52	0 46	1 17	0 59	0 4	16 27	6 1	5 33	7 10	11 36	7 23
T 7	16 47	25 55	4 13	20 0	0 51	24 20	1 22	23 0	1 43	22 27	0 26	20 45	0 35	6 52	0 46	1 16	0 59	0 4	16 27	6 0	5 32	7 14	11 35	7 24
F 8	17 3	28 2	4 51	20 38	1 1	24 28	1 24	22 54	1 43	22 28	0 26	20 45	0 35	6 51	0 46	1 15	0 59	0 3	16 27	5 58	5 31	7 17	11 35	7 25
S 9	17 19	28 15	5 10	21 15	1 11	24 34	1 27	22 47	1 42	22 29	0 26	20 45	0 35	6 50	0 46	1 15	0 59	0 3	16 27	5 56	5 29	7 20	11 34	7 25
S 10	17 35	26 45	5 10	21 49	1 21	24 41	1 29	22 41	1 42	22 30	0 26	20 45	0 34	6 49	0 46	1 14	0 59	0 3	16 27	5 55	5 28	7 24	11 33	7 26
M11	17 51	23 48	4 55	22 21	1 30	24 46	1 32	22 34	1 41	22 31	0 26	20 46	0 34	6 49	0 46	1 14	0 59	0 2	16 27	5 54	5 27	7 27	11 33	7 26
T 12	18 6	19 48	4 25	22 50	1 39	24 51	1 34	22 27	1 41	22 32	0 26	20 46	0 34	6 48	0 46	1 13	0 59	0 2	16 27	5 53	5 26	7 30	11 32	7 27
W13	18 21	15 2	3 43	23 17	1 47	24 55	1 37	22 20	1 40	22 34	0 26	20 46	0 34	6 47	0 46	1 12	0 59	0 2	16 27	5 53	5 24	7 34	11 32	7 27
T 14	18 36	9 48	2 52	23 42	1 55	24 58	1 39	22 13	1 40	22 35	0 25	20 46	0 34	6 47	0 46	1 12	0 59	0 1	16 27	5 54	5 23	7 37	11 31	7 28
F 15	18 50	4 17	1 54	24 4	2 2	25 1	1 41	22 5	1 39	22 36	0 25	20 46	0 34	6 46	0 46	1 11	0 59	0 1	16 27	5 54	5 22	7 40	11 31	7 29
S 16	19 4	1n20	0 53	24 24	2 8	25 3	1 43	21 58	1 39	22 37	0 25	20 47	0 34	6 46	0 46	1 11	0 59	0 1	16 27	5 55	5 21	7 44	11 30	7 29
S 17	19 18	6 53	0n11	24 41	2 13	25 4	1 46	21 50	1 38	22 38	0 25	20 47	0 34	6 45	0 46	1 10	0 59	0 0	16 27	5 55	5 19	7 47	11 30	7 30
M18	19 31	12 13	1 15	24 56	2 18	25 5	1 48	21 43	1 38	22 39	0 25	20 47	0 34	6 45	0 46	1 10	0 59	0n 0	16 27	5 54	5 18	7 50	11 29	7 30
T 19	19 44	17 9	2 15	25 8	2 21	25 5	1 50	21 35	1 37	22 40	0 25	20 47	0 34	6 44	0 46	1 9	1 0	0 0	16 28	5 53	5 17	7 54	11 29	7 31
W20	19 56	21 28	3 10	25 19	2 24	25 4	1 52	21 27	1 37	22 41	0 25	20 48	0 34	6 43	0 46	1 9	1 0	0 1	16 28	5 51	5 16	7 57	11 28	7 31
T 21	20 9	24 56	3 57	25 27	2 26	25 3	1 53	21 19	1 36	22 41	0 25	20 48	0 34	6 43	0 46	1 8	1 0	0 1	16 28	5 49	5 15	8 0	11 28	7 32
F 22	20 21	27 17	4 34	25 33	2 27	25 1	1 55	21 11	1 36	22 42	0 25	20 48	0 34	6 42	0 46	1 8	1 0	0 1	16 28	5 46	5 13	8 4	11 28	7 33
S 23	20 32	28 18	4 58	25 37	2 27	24 58	1 57	21 2	1 35	22 43	0 24	20 49	0 34	6 42	0 46	1 7	1 0	0 2	16 28	5 42	5 12	8 7	11 27	7 33
S 24	20 43	27 49	5 7	25 39	2 26	24 54	1 59	20 54	1 35	22 44	0 24	20 49	0 34	6 41	0 46	1 7	1 0	0 2	16 28	5 39	5 11	8 10	11 27	7 34
M25	20 54	25 50	5 1	25 40	2 24	24 50	2 0	20 45	1 34	22 45	0 24	20 49	0 34	6 41	0 46	1 6	1 0	0 2	16 28	5 36	5 10	8 14	11 27	7 34
T 26	21 5	22 26	4 39	25 39	2 21	24 45	2 2	20 36	1 34	22 46	0 24	20 50	0 34	6 41	0 46	1 6	1 0	0 2	16 28	5 34	5 8	8 17	11 26	7 35
W27	21 15	17 48	4 2	25 36	2 17	24 40	2 3	20 27	1 33	22 47	0 24	20 50	0 34	6 40	0 46	1 5	1 0	0 3	16 28	5 33	5 7	8 20	11 26	7 35
T 28	21 25	12 11	3 10	25 32	2 13	24 33	2 5	20 18	1 33	22 47	0 24	20 51	0 34	6 40	0 46	1 5	1 0	0 3	16 28	5 33	5 6	8 24	11 26	7 36
F 29	21 34	5 51	2 6	25 27	2 7	24 26	2 6	20 9	1 32	22 48	0 24	20 51	0 34	6 39	0 47	1 5	1 0	0 3	16 28	5 33	5 5	8 27	11 26	7 36
S 30	21 43	0s53	0 53	25 20	2 0	24 19	2 7	20 0	1 32	22 49	0 24	20 52	0 34	6 39	0 47	1 4	1 0	0 3	16 29	5 33	5 3	8 30	11 25	7 37
S 31	21n52	7s41	0s25	25n12	1n52	24n11	2n 8	19n51	1n31	22n49	0s24	20s52	0n34	6s39	0s47	1s 4	1s 0	0n 4	16s29	5n33	5n 2	8n34	11s25	7n37

Julian Day Number = 2759564.5, Delta T = 39m13s
Ecliptic obliquity = 23°19'57, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°32'31, Lahiri = 35°39'31

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ASTRODIENST EPHEMERIS for the year 2843
geocentric

JUNE 2843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 38 40	11♊ 2'20	3♏23	1♋36	19♋41	7♌50	24♊40	22°R42	14♓54	29♓39	13♉32	14°R 8	12♈45	20♈30	5°R25	M 1
T 2	16 42 37	12° 0'08	18° 8	2° 7	20°50	8°25	24°54	22♑39	14°55	29°40	13°33	14♈ 4	12°42	20°36	5♒24	T 2
W 3	16 46 33	12°57'56	2♐53	2°34	22° 0	9° 0	25° 8	22°37	14°55	29°41	13°35	13°58	12°39	20°43	5°22	W 3
T 4	16 50 30	13°55'42	17°31	2°56	23° 9	9°36	25°22	22°34	14°56	29°42	13°36	13°50	12°36	20°50	5°21	T 4
F 5	16 54 27	14°53'26	1♑53	3°13	24°18	10°11	25°35	22°31	14°57	29°43	13°37	13°40	12°33	20°56	5°19	F 5
S 6	16 58 23	15°51'10	15°54	3°25	25°27	10°46	25°49	22°28	14°58	29°43	13°38	13°31	12°29	21° 3	5°17	S 6
S 7	17 2 20	16°48'52	29°30	3°32	26°36	11°21	26° 3	22°25	14°58	29°44	13°40	13°22	12°26	21°10	5°15	S 7
M 8	17 6 16	17°46'33	12♒40	3°R35	27°45	11°57	26°17	22°21	14°59	29°45	13°41	13°15	12°23	21°16	5°13	M 8
T 9	17 10 13	18°44'13	25°26	3°33	28°54	12°32	26°31	22°18	14°59	29°46	13°42	13°10	12°20	21°23	5°11	T 9
W10	17 14 9	19°41'52	7♓50	3°26	0♌ 2	13° 7	26°45	22°15	15° 0	29°47	13°43	13° 8	12°17	21°29	5° 9	W10
T 11	17 18 6	20°39'30	19°56	3°15	1°11	13°43	26°59	22°11	15° 0	29°47	13°44	13°D 7	12°14	21°36	5° 7	T 11
F 12	17 22 2	21°37'07	1♈51	3° 1	2°19	14°18	27°13	22° 8	15° 1	29°48	13°45	13° 7	12°10	21°43	5° 5	F 12
S 13	17 25 59	22°34'44	13°40	2°42	3°27	14°54	27°27	22° 4	15° 1	29°49	13°46	13°R 8	12° 7	21°49	5° 2	S 13
S 14	17 29 56	23°32'19	25°27	2°20	4°35	15°29	27°41	22° 1	15° 1	29°49	13°48	13° 7	12° 4	21°56	5° 0	S 14
M15	17 33 52	24°29'54	7♉18	1°54	5°43	16° 5	27°55	21°57	15° 1	29°50	13°49	13° 4	12° 1	22° 3	4°58	M15
T 16	17 37 49	25°27'28	19°17	1°27	6°51	16°40	28° 9	21°54	15° 1	29°50	13°50	12°59	11°58	22° 9	4°55	T 16
W17	17 41 45	26°25'01	1♊28	0°56	7°59	17°16	28°23	21°50	15° 2	29°51	13°51	12°52	11°55	22°16	4°53	W17
T 18	17 45 42	27°22'33	13°52	0°25	9° 6	17°51	28°37	21°46	15° 2	29°51	13°52	12°42	11°51	22°23	4°50	T 18
F 19	17 49 38	28°20'05	26°30	29♊52	10°13	18°27	28°51	21°42	15°R 2	29°52	13°53	12°30	11°48	22°29	4°48	F 19
S 20	17 53 35	29°17'35	9♋23	29°18	11°21	19° 3	29° 5	21°38	15° 2	29°52	13°54	12°18	11°45	22°36	4°45	S 20
S 21	17 57 31	0♋15'05	22°30	28°45	12°28	19°39	29°19	21°34	15° 2	29°53	13°55	12° 6	11°42	22°43	4°42	S 21
M22	18 1 28	1°12'33	5♌49	28°12	13°34	20°14	29°33	21°30	15° 2	29°53	13°56	11°55	11°39	22°49	4°39	M22
T 23	18 5 25	2°10'01	19°20	27°40	14°41	20°50	29°47	21°26	15° 1	29°53	13°57	11°47	11°35	22°56	4°37	T 23
W24	18 9 21	3° 7'27	3♍ 0	27°10	15°48	21°26	0♋ 1	21°22	15° 1	29°54	13°58	11°42	11°32	23° 3	4°34	W24
T 25	18 13 18	4° 4'52	16°49	26°43	16°54	22° 2	0°15	21°18	15° 1	29°54	13°59	11°40	11°29	23° 9	4°31	T 25
F 26	18 17 14	5° 2'17	0♎47	26°17	18° 0	22°38	0°29	21°14	15° 1	29°54	14° 0	11°39	11°26	23°16	4°28	F 26
S 27	18 21 11	5°59'40	14°52	25°55	19° 6	23°14	0°42	21°10	15° 0	29°54	14° 1	11°39	11°23	23°22	4°25	S 27
S 28	18 25 7	6°57'02	29° 5	25°37	20°12	23°50	0°56	21° 6	15° 0	29°54	14° 2	11°38	11°20	23°29	4°22	S 28
M29	18 29 4	7°54'23	13♏24	25°22	21°18	24°26	1°10	21° 1	14°59	29°55	14° 3	11°36	11°16	23°36	4°19	M29
T 30	18 33 0	8♋51'44	27♏45	25♊11	22♌23	25♌ 2	1♋24	20♑57	14♓59	29♓55	14♉ 4	11♈31	11♈13	23♈42	4♒15	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 0	14s10	1s41	25n 3	1n43	24n 2	2n 9	19n41	1n31	22n50	0s23	20s53	0n34	6s38	0s47	1s 4	1s 0	0n 4	16s29	5n33	5n 1	8n37	11s25	7n38
T 2	22 8	19 54	2 52	24 52	1 34	23 52	2 10	19 32	1 30	22 51	0 23	20 53	0 34	6 38	0 47	1 3	1 0	0 4	16 29	5 32	5 0	8 40	11 25	7 38
W 3	22 15	24 24	3 50	24 41	1 23	23 42	2 11	19 22	1 30	22 51	0 23	20 54	0 34	6 38	0 47	1 3	1 0	0 4	16 29	5 29	4 59	8 43	11 25	7 39
T 4	22 22	27 17	4 33	24 29	1 11	23 32	2 12	19 12	1 29	22 52	0 23	20 54	0 34	6 38	0 47	1 3	1 0	0 4	16 29	5 26	4 57	8 47	11 25	7 39
F 5	22 29	28 17	4 58	24 16	0 58	23 20	2 13	19 2	1 29	22 53	0 23	20 55	0 34	6 37	0 47	1 2	1 0	0 5	16 29	5 22	4 56	8 50	11 25	7 40
S 6	22 35	27 25	5 4	24 2	0 45	23 8	2 13	18 52	1 28	22 53	0 23	20 55	0 34	6 37	0 47	1 2	1 0	0 5	16 30	5 19	4 55	8 53	11 25	7 40
S 7	22 41	24 56	4 52	23 48	0 31	22 56	2 14	18 42	1 28	22 54	0 23	20 56	0 33	6 37	0 47	1 2	1 0	0 5	16 30	5 15	4 54	8 57	11 24	7 41
M 8	22 46	21 10	4 25	23 33	0 16	22 43	2 14	18 32	1 27	22 54	0 23	20 56	0 33	6 37	0 47	1 1	1 0	0 5	16 30	5 13	4 52	9 0	11 24	7 41
T 9	22 51	16 32	3 46	23 17	0 0	22 29	2 15	18 21	1 27	22 55	0 23	20 57	0 33	6 37	0 47	1 1	1 0	0 5	16 30	5 11	4 51	9 3	11 24	7 42
W10	22 56	11 20	2 57	23 1	0s16	22 15	2 15	18 11	1 26	22 55	0 23	20 57	0 33	6 37	0 47	1 1	1 0	0 5	16 30	5 10	4 50	9 7	11 25	7 42
T 11	23 0	5 49	2 0	22 45	0 33	22 0	2 15	18 0	1 26	22 55	0 22	20 58	0 33	6 36	0 47	1 1	1 0	0 5	16 31	5 9	4 49	9 10	11 25	7 43
F 12	23 4	0 11	1 0	22 28	0 50	21 45	2 15	17 49	1 25	22 56	0 22	20 59	0 33	6 36	0 47	1 0	1 0	0 6	16 31	5 10	4 47	9 13	11 25	7 43
S 13	23 8	5n25	0n 3	22 11	1 8	21 29	2 15	17 39	1 25	22 56	0 22	20 59	0 33	6 36	0 47	1 0	1 1	0 6	16 31	5 10	4 46	9 16	11 25	7 44
S 14	23 11	10 49	1 5	21 54	1 25	21 13	2 15	17 28	1 24	22 57	0 22	21 0	0 33	6 36	0 47	1 0	1 1	0 6	16 31	5 9	4 45	9 20	11 25	7 44
M15	23 13	15 51	2 5	21 36	1 43	20 56	2 14	17 17	1 24	22 57	0 22	21 0	0 33	6 36	0 47	1 0	1 1	0 6	16 31	5 8	4 44	9 23	11 25	7 44
T 16	23 15	20 21	3 0	21 19	2 0	20 38	2 14	17 5	1 23	22 57	0 22	21 1	0 33	6 36	0 47	1 0	1 1	0 6	16 32	5 6	4 43	9 26	11 25	7 45
W17	23 17	24 4	3 47	21 3	2 17	20 21	2 14	16 54	1 23	22 57	0 22	21 2	0 33	6 36	0 47	0 59	1 1	0 6	16 32	5 4	4 41	9 30	11 25	7 45
T 18	23 18	26 44	4 24	20 46	2 34	20 2	2 13	16 43	1 22	22 58	0 22	21 2	0 33	6 36	0 47	0 59	1 1	0 6	16 32	5 0	4 40	9 33	11 26	7 46
F 19	23 19	28 7	4 49	20 30	2 49	19 43	2 12	16 31	1 22	22 58	0 22	21 3	0 33	6 36	0 47	0 59	1 1	0 6	16 32	4 55	4 39	9 36	11 26	7 46
S 20	23 20	28 0	5 1	20 15	3 5	19 24	2 11	16 20	1 21	22 58	0 22	21 4	0 33	6 36	0 47	0 59	1 1	0 6	16 32	4 50	4 38	9 39	11 26	7 46
S 21	23 20	26 20	4 56	20 1	3 19	19 4	2 10	16 8	1 21	22 58	0 22	21 4	0 33	6 36	0 47	0 59	1 1	0 6	16 33	4 46	4 36	9 43	11 26	7 47
M22	23 20	23 11	4 36	19 47	3 32	18 44	2 9	15 56	1 20	22 58	0 21	21 5	0 33	6 36	0 47	0 59	1 1	0 7	16 33	4 42	4 35	9 46	11 27	7 47
T 23	23 19	18 45	3 59	19 35	3 44	18 24	2 8	15 44	1 20	22 59	0 21	21 6	0 33	6 36	0 48	0 59	1 1	0 7	16 33	4 38	4 34	9 49	11 27	7 48
W24	23 18	13 18	3 9	19 24	3 55	18 3	2 7	15 33	1 19	22 59	0 21	21 6	0 33	6 36	0 48	0 59	1 1	0 7	16 33	4 36	4 33	9 52	11 27	7 48
T 25	23 16	7 8	2 7	19 14	4 4	17 42	2 5	15 20	1 19	22 59	0 21	21 7	0 32	6 37	0 48	0 58	1 1	0 7	16 34	4 35	4 31	9 56	11 28	7 48
F 26	23 14	0 34	0 57	19 5	4 12	17 20	2 4	15 8	1 18	22 59	0 21	21 8	0 32	6 37	0 48	0 58	1 1	0 7	16 34	4 35	4 30	9 59	11 28	7 49
S 27	23 12	6s 6	0s17	18 58	4 19	16 58	2 2	14 56	1 18	22 59	0 21	21 9	0 32	6 37	0 48	0 58	1 1	0 7	16 34	4 35	4 29	10 2	11 28	7 49
S 28	23 9	12 31	1 31	18 52	4 24	16 35	2 0	14 44	1 17	22 59	0 21	21 9	0 32	6 37	0 48	0 58	1 1	0 7	16 34	4 35	4 28	10 5	11 29	7 49
M29	23 6	18 19	2 39	18 47	4 28	16 13	1 58	14 31	1 17	22 59	0 21	21 10	0 32	6 37	0 48	0 58	1 1	0 7	16 35	4 34	4 26	10 9	11 29	7 49
T 30	23n 2	23s 6	3s38	18n44	4s30	15n49	1n56	14n19	1n16	22n59	0s21	21s11	0n32	6s38	0s48	0s58	1s 1	0n 7	16s35	4n32	4n25	10n12	11s30	7n50

Julian Day Number = 2759595.5, Delta T = 39m14s
Ecliptic obliquity = 23°19'56, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°32'35, Lahiri = 35°39'36

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ASTRODIENST EPHEMERIS for the year 2843
geocentric

JULY 2843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 36 57	9♋49'03	12♐ 6	25°R 4	23♌28	25♌38	1♋38	20°R53	14°R58	29♓55	14♉ 4	11°R23	11♈10	23♈49	4°R12	W 1
T 2	18 40 54	10°46'22	26°20	25°D 2	24°33	26°14	1°52	20♏48	14♓58	29°R55	14° 5	11♈13	11° 7	23°56	4♒ 9	T 2
F 3	18 44 50	11°43'41	10♏23	25♊ 4	25°38	26°50	2° 6	20°44	14°57	29°55	14° 6	11° 2	11° 4	24° 2	4° 6	F 3
S 4	18 48 47	12°40'58	24° 9	25°11	26°43	27°26	2°20	20°40	14°56	29°55	14° 7	10°50	11° 1	24° 9	4° 2	S 4
S 5	18 52 43	13°38'16	7♒36	25°23	27°47	28° 2	2°33	20°35	14°56	29°55	14° 8	10°39	10°57	24°16	3°59	S 5
M 6	18 56 40	14°35'33	20°40	25°39	28°51	28°39	2°47	20°31	14°55	29°55	14° 8	10°30	10°54	24°22	3°56	M 6
T 7	19 0 36	15°32'49	3♓23	26° 0	29°55	29°15	3° 1	20°27	14°54	29°54	14° 9	10°23	10°51	24°29	3°52	T 7
W 8	19 4 33	16°30'06	15°46	26°26	0♍58	29°51	3°15	20°22	14°53	29°54	14°10	10°19	10°48	24°36	3°49	W 8
T 9	19 8 30	17°27'22	27°53	26°56	2° 2	0♍27	3°29	20°18	14°52	29°54	14°11	10°17	10°45	24°42	3°46	T 9
F 10	19 12 26	18°24'38	9♈49	27°31	3° 5	1° 4	3°42	20°13	14°51	29°54	14°11	10°D17	10°41	24°49	3°42	F 10
S 11	19 16 23	19°21'54	21°38	28°10	4° 8	1°40	3°56	20° 9	14°50	29°54	14°12	10°R17	10°38	24°56	3°39	S 11
S 12	19 20 19	20°19'10	3♉27	28°54	5°10	2°16	4°10	20° 4	14°49	29°53	14°13	10°16	10°35	25° 2	3°35	S 12
M13	19 24 16	21°16'26	15°21	29°42	6°13	2°53	4°23	20° 0	14°48	29°53	14°13	10°14	10°32	25° 9	3°32	M13
T 14	19 28 12	22°13'42	27°24	0♋35	7°15	3°29	4°37	19°55	14°47	29°53	14°14	10° 9	10°29	25°16	3°28	T 14
W15	19 32 9	23°10'59	9♊41	1°32	8°16	4° 6	4°50	19°51	14°46	29°52	14°15	10° 3	10°26	25°22	3°24	W15
T 16	19 36 5	24° 8'15	22°15	2°33	9°18	4°42	5° 4	19°47	14°45	29°52	14°15	9°53	10°22	25°29	3°21	T 16
F 17	19 40 2	25° 5'32	5♋ 7	3°39	10°19	5°19	5°18	19°42	14°43	29°51	14°16	9°42	10°19	25°35	3°17	F 17
S 18	19 43 59	26° 2'48	18°18	4°48	11°20	5°55	5°31	19°38	14°42	29°51	14°16	9°30	10°16	25°42	3°14	S 18
S 19	19 47 55	27° 0'05	1♌47	6° 2	12°20	6°32	5°44	19°33	14°41	29°50	14°17	9°19	10°13	25°49	3°10	S 19
M20	19 51 52	27°57'21	15°30	7°20	13°20	7° 8	5°58	19°29	14°39	29°50	14°18	9° 9	10°10	25°55	3° 6	M20
T 21	19 55 48	28°54'37	29°25	8°41	14°20	7°45	6°11	19°25	14°38	29°49	14°18	9° 2	10° 7	26° 2	3° 3	T 21
W22	19 59 45	29°51'53	13♍27	10° 7	15°20	8°22	6°25	19°20	14°37	29°49	14°18	8°57	10° 3	26° 9	2°59	W22
T 23	20 3 41	0♌49'09	27°34	11°36	16°19	8°58	6°38	19°16	14°35	29°48	14°19	8°55	10° 0	26°15	2°55	T 23
F 24	20 7 38	1°46'25	11♎43	13° 9	17°17	9°35	6°51	19°12	14°34	29°47	14°19	8°D54	9°57	26°22	2°52	F 24
S 25	20 11 34	2°43'40	25°52	14°46	18°16	10°12	7° 4	19° 7	14°32	29°47	14°20	8°R55	9°54	26°29	2°48	S 25
S 26	20 15 31	3°40'56	10♏ 0	16°27	19°14	10°49	7°18	19° 3	14°30	29°46	14°20	8°55	9°51	26°35	2°44	S 26
M27	20 19 28	4°38'11	24° 6	18°11	20°11	11°26	7°31	18°59	14°29	29°45	14°21	8°53	9°47	26°42	2°41	M27
T 28	20 23 24	5°35'27	8♐ 9	19°58	21° 8	12° 2	7°44	18°55	14°27	29°44	14°21	8°49	9°44	26°49	2°37	T 28
W29	20 27 21	6°32'42	22° 5	21°48	22° 5	12°39	7°57	18°51	14°25	29°44	14°21	8°43	9°41	26°55	2°33	W29
T 30	20 31 17	7°29'58	5♏54	23°41	23° 1	13°16	8°10	18°47	14°24	29°43	14°22	8°35	9°38	27° 2	2°30	T 30
F 31	20 35 14	8♌27'13	19♏32	25♋37	23♍56	13♍53	8♋23	18♏43	14♓22	29♓42	14♉22	8♈25	9♈35	27♈ 9	2♒26	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n58	26s29	4s23	18n43	4s32	15n26	1n54	14n 6	1n16	22n59	0s21	21s11	0n32	6s38	0s48	0s58	1s 1	0n 7	16s35	4n29	4n24	10n15	11s30	7n50
T 2	22 54	28 7	4 50	18 43	4 32	15 2	1 52	13 54	1 15	22 59	0 21	21 12	0 32	6 38	0 48	0 58	1 1	0 7	16 35	4 25	4 23	10 18	11 30	7 50
F 3	22 49	27 55	5 0	18 44	4 30	14 38	1 49	13 41	1 15	22 58	0 20	21 13	0 32	6 38	0 48	0 58	1 1	0 7	16 36	4 21	4 21	10 22	11 31	7 50
S 4	22 44	25 59	4 52	18 47	4 28	14 14	1 47	13 28	1 14	22 58	0 20	21 14	0 32	6 39	0 48	0 58	1 1	0 7	16 36	4 16	4 20	10 25	11 31	7 51
S 5	22 38	22 37	4 28	18 51	4 24	13 49	1 44	13 15	1 13	22 58	0 20	21 14	0 32	6 39	0 48	0 59	1 1	0 6	16 36	4 12	4 19	10 28	11 32	7 51
M 6	22 32	18 11	3 51	18 56	4 19	13 24	1 41	13 2	1 13	22 58	0 20	21 15	0 32	6 39	0 48	0 59	1 1	0 6	16 36	4 8	4 18	10 31	11 33	7 51
T 7	22 26	13 3	3 2	19 3	4 14	12 59	1 39	12 49	1 12	22 58	0 20	21 16	0 32	6 40	0 48	0 59	1 2	0 6	16 37	4 6	4 17	10 35	11 33	7 51
W 8	22 19	7 32	2 6	19 10	4 7	12 34	1 35	12 36	1 12	22 57	0 20	21 17	0 32	6 40	0 48	0 59	1 2	0 6	16 37	4 4	4 15	10 38	11 34	7 52
T 9	22 12	1 50	1 5	19 18	4 0	12 8	1 32	12 23	1 11	22 57	0 20	21 17	0 31	6 40	0 48	0 59	1 2	0 6	16 37	4 3	4 14	10 41	11 34	7 52
F 10	22 4	3n50	0 2	19 27	3 52	11 43	1 29	12 9	1 11	22 57	0 20	21 18	0 31	6 41	0 48	0 59	1 2	0 6	16 38	4 3	4 13	10 44	11 35	7 52
S 11	21 56	9 19	1n 0	19 37	3 43	11 17	1 25	11 56	1 10	22 57	0 20	21 19	0 31	6 41	0 48	0 59	1 2	0 6	16 38	4 3	4 12	10 48	11 35	7 52
S 12	21 48	14 29	2 0	19 47	3 33	10 51	1 22	11 43	1 10	22 56	0 20	21 20	0 31	6 42	0 48	0 59	1 2	0 6	16 38	4 3	4 10	10 51	11 36	7 52
M13	21 40	19 9	2 55	19 57	3 23	10 24	1 18	11 29	1 9	22 56	0 20	21 20	0 31	6 42	0 48	1 0	1 2	0 6	16 39	4 2	4 9	10 54	11 37	7 52
T 14	21 30	23 6	3 42	20 8	3 12	9 58	1 14	11 15	1 9	22 56	0 20	21 21	0 31	6 43	0 48	1 0	1 2	0 6	16 39	4 0	4 8	10 57	11 37	7 52
W15	21 21	26 6	4 21	20 19	3 1	9 31	1 10	11 2	1 8	22 55	0 20	21 22	0 31	6 43	0 48	1 0	1 2	0 6	16 39	3 58	4 7	11 1	11 38	7 53
T 16	21 11	27 53	4 48	20 29	2 49	9 4	1 6	10 48	1 8	22 55	0 19	21 22	0 31	6 44	0 48	1 0	1 2	0 5	16 39	3 54	4 5	11 4	11 39	7 53
F 17	21 1	28 14	5 1	20 40	2 37	8 37	1 2	10 34	1 7	22 54	0 19	21 23	0 31	6 44	0 48	1 0	1 2	0 5	16 40	3 50	4 4	11 7	11 40	7 53
S 18	20 51	27 0	4 58	20 50	2 25	8 10	0 57	10 20	1 7	22 54	0 19	21 24	0 31	6 45	0 48	1 1	1 2	0 5	16 40	3 45	4 3	11 10	11 40	7 53
S 19	20 40	24 12	4 39	21 0	2 12	7 43	0 53	10 6	1 6	22 53	0 19	21 25	0 31	6 45	0 48	1 1	1 2	0 5	16 40	3 41	4 2	11 13	11 41	7 53
M20	20 29	20 0	4 4	21 9	1 59	7 16	0 48	9 52	1 6	22 53	0 19	21 25	0 30	6 46	0 49	1 1	1 2	0 5	16 41	3 37	4 0	11 17	11 42	7 53
T 21	20 17	14 39	3 13	21 17	1 46	6 48	0 43	9 38	1 5	22 52	0 19	21 26	0 30	6 46	0 49	1 1	1 2	0 5	16 41	3 34	3 59	11 20	11 42	7 53
W22	20 5	8 30	2 11	21 24	1 33	6 21	0 38	9 24	1 5	22 52	0 19	21 27	0 30	6 47	0 49	1 2	1 2	0 5	16 41	3 32	3 58	11 23	11 43	7 53
T 23	19 53	1 53	1 0	21 30	1 20	5 53	0 33	9 10	1 4	22 51	0 19	21 27	0 30	6 47	0 49	1 2	1 2	0 4	16 42	3 31	3 57	11 26	11 44	7 53
F 24	19 41	4s51	0s15	21 35	1 6	5 26	0 28	8 56	1 4	22 51	0 19	21 28	0 30	6 48	0 49	1 2	1 2	0 4	16 42	3 31	3 55	11 29	11 45	7 53
S 25	19 28	11 20	1 29	21 38	0 53	4 58	0 22	8 41	1 3	22 50	0 19	21 29	0 30	6 49	0 49	1 2	1 2	0 4	16 42	3 31	3 54	11 33	11 46	7 53
S 26	19 15	17 15	2 38	21 40	0 40	4 30	0 17	8 27	1 3	22 49	0 19	21 30	0 30	6 49	0 49	1 3	1 2	0 4	16 43	3 31	3 53	11 36	11 46	7 53
M27	19 1	22 13	3 37	21 39	0 27	4 3	0 11	8 13	1 2	22 49	0 19	21 30	0 30	6 50	0 49	1 3	1 2	0 4	16 43	3 30	3 52	11 39	11 47	7 53
T 28	18 47	25 53	4 22	21 37	0 15	3 35	0 5	7 58	1 2	22 48	0 19	21 31	0 30	6 51	0 49	1 3	1 2	0 3	16 43	3 29	3 50	11 42	11 48	7 53
W29	18 33	27 57	4 52	21 32	0 3	3 7	0s 1	7 44	1 1	22 47	0 18	21 32	0 30	6 51	0 49	1 4	1 2	0 3	16 44	3 27	3 49	11 45	11 49	7 53
T 30	18 19	28 15	5 4	21 25	0n 9	2 40	0 7	7 29	1 1	22 47	0 18	21 32	0 29	6 52	0 49	1 4	1 2	0 3	16 44	3 23	3 48	11 49	11 50	7 53
F 31	18n 4	26s50	4s58	21n15	0n20	2n12	0s13	7n14	1n 0	22n46	0s18	21s33	0n29	6s53	0s49	1s 5	1s 2	0n 3	16s44	3n20	3n47	11n52	11s51	7n53

Julian Day Number = 2759625.5, Delta T = 39m14s
Ecliptic obliquity = 23°19'56, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°32'39, Lahiri = 35°39'40

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ASTRODIENST EPHEMERIS for the year 2843
geocentric

AUGUST 2843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 10	9♌24'29	2♒55	27♋36	24♍51	14♍30	8♋36	18°R39	14°R20	29°R41	14♉22	8°R16	9♈32	27♈15	2°R22	S 1
S 2	20 43 7	10°21'45	16° 3	29°36	25°46	15° 7	8°48	18♏35	14♓18	29♓40	14°22	8♈ 7	9°28	27°22	2♒19	S 2
M 3	20 47 4	11°19'02	28°54	1♌39	26°40	15°44	9° 1	18°31	14°16	29°39	14°23	7°59	9°25	27°29	2°15	M 3
T 4	20 51 0	12°16'19	11♓27	3°43	27°33	16°21	9°14	18°27	14°15	29°38	14°23	7°53	9°22	27°35	2°12	T 4
W 5	20 54 57	13°13'37	23°44	5°48	28°26	16°58	9°27	18°23	14°13	29°37	14°23	7°50	9°19	27°42	2° 8	W 5
T 6	20 58 53	14°10'55	5♈48	7°55	29°18	17°35	9°39	18°19	14°11	29°36	14°23	7°D49	9°16	27°48	2° 5	T 6
F 7	21 2 50	15° 8'14	17°43	10° 2	0♎10	18°13	9°52	18°15	14° 9	29°35	14°23	7°50	9°13	27°55	2° 1	F 7
S 8	21 6 46	16° 5'34	29°33	12° 9	1° 1	18°50	10° 4	18°12	14° 7	29°34	14°24	7°51	9° 9	28° 2	1°58	S 8
S 9	21 10 43	17° 2'55	11♉22	14°16	1°51	19°27	10°17	18° 8	14° 5	29°33	14°24	7°52	9° 6	28° 8	1°54	S 9
M10	21 14 39	18° 0'17	23°16	16°23	2°41	20° 4	10°29	18° 5	14° 3	29°32	14°24	7°R52	9° 3	28°15	1°51	M10
T 11	21 18 36	18°57'39	5♊21	18°29	3°30	20°41	10°41	18° 1	14° 1	29°31	14°24	7°50	9° 0	28°22	1°47	T 11
W12	21 22 32	19°55'03	17°40	20°35	4°18	21°19	10°54	17°58	13°58	29°30	14°24	7°47	8°57	28°28	1°44	W12
T 13	21 26 29	20°52'28	0♋19	22°40	5° 5	21°56	11° 6	17°54	13°56	29°28	14°24	7°42	8°53	28°35	1°41	T 13
F 14	21 30 26	21°49'54	13°19	24°44	5°52	22°33	11°18	17°51	13°54	29°27	14°R24	7°35	8°50	28°42	1°37	F 14
S 15	21 34 22	22°47'20	26°42	26°47	6°38	23°11	11°30	17°48	13°52	29°26	14°24	7°28	8°47	28°48	1°34	S 15
S 16	21 38 19	23°44'48	10♌26	28°48	7°23	23°48	11°42	17°45	13°50	29°25	14°24	7°20	8°44	28°55	1°31	S 16
M17	21 42 15	24°42'16	24°30	0♍48	8° 7	24°26	11°54	17°42	13°48	29°23	14°24	7°14	8°41	29° 2	1°27	M17
T 18	21 46 12	25°39'45	8♍49	2°47	8°50	25° 3	12° 6	17°38	13°45	29°22	14°24	7°10	8°38	29° 8	1°24	T 18
W19	21 50 8	26°37'15	23°16	4°44	9°33	25°41	12°18	17°36	13°43	29°21	14°24	7° 7	8°34	29°15	1°21	W19
T 20	21 54 5	27°34'46	7♎48	6°40	10°14	26°18	12°29	17°33	13°41	29°20	14°24	7°D 6	8°31	29°22	1°18	T 20
F 21	21 58 1	28°32'17	22°17	8°34	10°54	26°56	12°41	17°30	13°39	29°18	14°23	7° 7	8°28	29°28	1°15	F 21
S 22	22 1 58	29°29'50	6♏41	10°26	11°33	27°34	12°52	17°27	13°36	29°17	14°23	7° 8	8°25	29°35	1°12	S 22
S 23	22 5 55	0♍27'23	20°56	12°17	12°11	28°11	13° 4	17°24	13°34	29°15	14°23	7°10	8°22	29°42	1° 9	S 23
M24	22 9 51	1°24'57	5♐ 0	14° 7	12°48	28°49	13°15	17°22	13°32	29°14	14°23	7°R10	8°19	29°48	1° 6	M24
T 25	22 13 48	2°22'31	18°53	15°55	13°24	29°27	13°26	17°19	13°29	29°13	14°23	7° 9	8°15	29°55	1° 3	T 25
W26	22 17 44	3°20'07	2♑32	17°41	13°58	0♎ 5	13°38	17°17	13°27	29°11	14°22	7° 6	8°12	0♉ 2	1° 0	W26
T 27	22 21 41	4°17'43	15°59	19°26	14°31	0°42	13°49	17°15	13°25	29°10	14°22	7° 2	8° 9	0° 8	0°58	T 27
F 28	22 25 37	5°15'20	29°13	21°10	15° 3	1°20	14° 0	17°12	13°22	29° 8	14°22	6°57	8° 6	0°15	0°55	F 28
S 29	22 29 34	6°12'58	12♒13	22°52	15°33	1°58	14°11	17°10	13°20	29° 7	14°22	6°52	8° 3	0°22	0°52	S 29
S 30	22 33 30	7°10'37	24°59	24°32	16° 2	2°36	14°22	17° 8	13°18	29° 5	14°21	6°48	7°59	0°28	0°50	S 30
M31	22 37 27	8♍ 8'18	7♓32	26♍12	16♎29	3♎14	14♋32	17♑ 6	13♓15	29♓ 4	14♉21	6♈44	7♈56	0♉35	0♒47	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n49	23s54	4s37	21n 4	0n31	1n44	0s19	7n 0	1n 0	22n45	0s18	21s33	0n29	6s53	0s49	1s 5	1s 3	0n 2	16s45	3n16	3n46	11n55	11s52	7n53
S 2	17 34	19 47	4 1	20 49	0 41	1 17	0 26	6 45	0 59	22 44	0 18	21 34	0 29	6 54	0 49	1 5	1 3	0 2	16 45	3 12	3 44	11 58	11 52	7 52
M 3	17 18	14 49	3 13	20 32	0 51	0 49	0 33	6 30	0 59	22 44	0 18	21 35	0 29	6 55	0 49	1 6	1 3	0 2	16 45	3 9	3 43	12 1	11 53	7 52
T 4	17 3	9 21	2 17	20 12	1 0	0 22	0 39	6 16	0 58	22 43	0 18	21 35	0 29	6 56	0 49	1 6	1 3	0 2	16 46	3 7	3 42	12 4	11 54	7 52
W 5	16 46	3 37	1 15	19 50	1 8	0s 5	0 46	6 1	0 58	22 42	0 18	21 36	0 29	6 56	0 49	1 7	1 3	0 1	16 46	3 6	3 41	12 8	11 55	7 52
T 6	16 30	2n 8	0 11	19 25	1 15	0 33	0 54	5 46	0 57	22 41	0 18	21 37	0 29	6 57	0 49	1 7	1 3	0 1	16 46	3 5	3 39	12 11	11 56	7 52
F 7	16 13	7 44	0n53	18 58	1 22	1 0	1 1	5 31	0 57	22 40	0 18	21 37	0 29	6 58	0 49	1 7	1 3	0 1	16 47	3 6	3 38	12 14	11 57	7 52
S 8	15 57	13 3	1 54	18 29	1 28	1 27	1 8	5 16	0 56	22 39	0 18	21 38	0 29	6 59	0 49	1 8	1 3	0 1	16 47	3 6	3 37	12 17	11 58	7 52
S 9	15 39	17 53	2 51	17 57	1 33	1 54	1 16	5 1	0 56	22 38	0 18	21 38	0 28	7 0	0 49	1 8	1 3	0 0	16 47	3 6	3 36	12 20	11 59	7 51
M10	15 22	22 4	3 40	17 24	1 37	2 20	1 23	4 46	0 55	22 38	0 18	21 39	0 28	7 0	0 49	1 9	1 3	0s 0	16 48	3 6	3 34	12 23	12 0	7 51
T 11	15 4	25 22	4 21	16 48	1 40	2 47	1 31	4 31	0 55	22 37	0 18	21 40	0 28	7 1	0 49	1 9	1 3	0 0	16 48	3 6	3 33	12 27	12 1	7 51
W12	14 47	27 34	4 50	16 11	1 43	3 13	1 39	4 16	0 54	22 36	0 18	21 40	0 28	7 2	0 49	1 10	1 3	0 1	16 48	3 4	3 32	12 30	12 2	7 51
T 13	14 28	28 26	5 6	15 32	1 44	3 39	1 47	4 1	0 54	22 35	0 17	21 41	0 28	7 3	0 49	1 10	1 3	0 1	16 49	3 2	3 31	12 33	12 2	7 51
F 14	14 10	27 46	5 7	14 53	1 45	4 5	1 56	3 45	0 53	22 34	0 17	21 41	0 28	7 4	0 49	1 11	1 3	0 1	16 49	3 0	3 29	12 36	12 3	7 50
S 15	13 52	25 29	4 51	14 11	1 46	4 31	2 4	3 30	0 53	22 33	0 17	21 42	0 28	7 4	0 49	1 11	1 3	0 2	16 49	2 57	3 28	12 39	12 4	7 50
S 16	13 33	21 42	4 19	13 29	1 45	4 57	2 12	3 15	0 52	22 32	0 17	21 42	0 28	7 5	0 49	1 12	1 3	0 2	16 50	2 54	3 27	12 42	12 5	7 50
M17	13 14	16 36	3 30	12 46	1 44	5 22	2 21	3 0	0 52	22 31	0 17	21 43	0 28	7 6	0 49	1 12	1 3	0 2	16 50	2 52	3 26	12 45	12 6	7 50
T 18	12 55	10 31	2 27	12 2	1 43	5 47	2 30	2 44	0 51	22 30	0 17	21 43	0 27	7 7	0 49	1 13	1 3	0 3	16 50	2 50	3 24	12 49	12 7	7 49
W19	12 35	3 48	1 15	11 17	1 40	6 12	2 39	2 29	0 51	22 29	0 17	21 44	0 27	7 8	0 49	1 13	1 3	0 3	16 51	2 49	3 23	12 52	12 8	7 49
T 20	12 16	3s 8	0s 4	10 32	1 37	6 37	2 48	2 14	0 50	22 28	0 17	21 44	0 27	7 9	0 49	1 14	1 3	0 3	16 51	2 49	3 22	12 55	12 9	7 49
F 21	11 56	9 54	1 22	9 47	1 34	7 1	2 57	1 59	0 50	22 27	0 17	21 45	0 27	7 10	0 49	1 15	1 3	0 4	16 51	2 49	3 21	12 58	12 10	7 48
S 22	11 36	16 7	2 34	9 1	1 30	7 25	3 6	1 43	0 49	22 26	0 17	21 45	0 27	7 11	0 49	1 15	1 3	0 4	16 52	2 49	3 19	13 1	12 11	7 48
S 23	11 16	21 23	3 36	8 15	1 26	7 48	3 16	1 28	0 49	22 25	0 17	21 46	0 27	7 11	0 49	1 16	1 3	0 4	16 52	2 50	3 18	13 4	12 12	7 48
M24	10 55	25 22	4 24	7 28	1 21	8 11	3 25	1 12	0 48	22 24	0 17	21 46	0 27	7 12	0 49	1 16	1 3	0 5	16 52	2 50	3 17	13 7	12 13	7 47
T 25	10 35	27 47	4 56	6 42	1 16	8 34	3 35	0 57	0 48	22 23	0 17	21 47	0 27	7 13	0 49	1 17	1 3	0 5	16 53	2 49	3 16	13 10	12 14	7 47
W26	10 14	28 29	5 11	5 56	1 11	8 56	3 45	0 41	0 47	22 22	0 17	21 47	0 26	7 14	0 49	1 17	1 3	0 5	16 53	2 48	3 14	13 14	12 15	7 47
T 27	9 53	27 29	5 8	5 9	1 5	9 18	3 55	0 26	0 47	22 21	0 17	21 47	0 26	7 15	0 49	1 18	1 3	0 6	16 53	2 47	3 13	13 17	12 16	7 46
F 28	9 33	24 56	4 49	4 23	0 59	9 40	4 5	0 11	0 46	22 20	0 16	21 48	0 26	7 16	0 49	1 19	1 3	0 6	16 53	2 45	3 12	13 20	12 17	7 46
S 29	9 11	21 8	4 15	3 37	0 52	10 1	4 15	0s 5	0 46	22 19	0 16	21 48	0 26	7 17	0 49	1 19	1 3	0 7	16 54	2 43	3 11	13 23	12 18	7 45
S 30	8 50	16 25	3 29	2 51	0 45	10 21	4 25	0 20	0 45	22 17	0 16	21 49	0 26	7 18	0 49	1 20	1 3	0 7	16 54	2 41	3 9	13 26	12 19	7 45
M31	8n29	11s 4	2s33	2n 6	0n38	10s41	4s35	0s36	0n45	22n16	0s16	21s49	0n26	7s19	0s49	1s20	1s 3	0s 7	16s54	2n40	3n 8	13n29	12s19	7n45

Julian Day Number = 2759656.5, Delta T = 39m15s
Ecliptic obliquity = 23°19'56, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°32'44, Lahiri = 35°39'44

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ASTRODIENST EPHEMERIS for the year 2843
geocentric

SEPTEMBER 2843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 24	9♍ 5'59	19♓52	27♍49	16♎55	3♎52	14♋43	17°R 4	13°R13	29°R 2	14°R20	6°R41	7♈53	0♉41	0°R44	T 1
W 2	22 45 20	10° 3'42	2♈ 0	29°25	17°19	4°30	14°54	17♂ 3	13♓11	29♓ 1	14♉20	6°D40	7°50	0°48	0♒42	W 2
T 3	22 49 17	11° 1'26	13°59	1♎ 0	17°41	5° 8	15° 4	17° 1	13° 8	28°59	14°20	6♈40	7°47	0°55	0°40	T 3
F 4	22 53 13	11°59'12	25°51	2°33	18° 2	5°46	15°14	16°59	13° 6	28°58	14°19	6°41	7°44	1° 1	0°37	F 4
S 5	22 57 10	12°56'59	7♉39	4° 5	18°21	6°24	15°25	16°58	13° 3	28°56	14°19	6°43	7°40	1° 8	0°35	S 5
S 6	23 1 6	13°54'48	19°28	5°36	18°38	7° 2	15°35	16°56	13° 1	28°55	14°18	6°45	7°37	1°15	0°33	S 6
M 7	23 5 3	14°52'38	1♊22	7° 5	18°53	7°40	15°45	16°55	12°59	28°53	14°18	6°46	7°34	1°21	0°31	M 7
T 8	23 8 59	15°50'30	13°26	8°32	19° 6	8°18	15°55	16°54	12°56	28°51	14°17	6°R47	7°31	1°28	0°29	T 8
W 9	23 12 56	16°48'24	25°44	9°58	19°17	8°57	16° 5	16°52	12°54	28°50	14°17	6°46	7°28	1°35	0°27	W 9
T 10	23 16 53	17°46'20	8♋21	11°23	19°26	9°35	16°14	16°51	12°51	28°48	14°16	6°45	7°25	1°41	0°25	T 10
F 11	23 20 49	18°44'17	21°21	12°46	19°33	10°13	16°24	16°50	12°49	28°47	14°16	6°43	7°21	1°48	0°23	F 11
S 12	23 24 46	19°42'16	4♌46	14° 8	19°37	10°52	16°33	16°49	12°47	28°45	14°15	6°41	7°18	1°55	0°21	S 12
S 13	23 28 42	20°40'17	18°36	15°28	19°39	11°30	16°43	16°49	12°44	28°43	14°15	6°39	7°15	2° 1	0°19	S 13
M14	23 32 39	21°38'20	2♍51	16°46	19°R39	12° 8	16°52	16°48	12°42	28°42	14°14	6°37	7°12	2° 8	0°17	M14
T 15	23 36 35	22°36'24	17°25	18° 3	19°37	12°47	17° 1	16°47	12°40	28°40	14°13	6°36	7° 9	2°15	0°16	T 15
W16	23 40 32	23°34'30	2♎13	19°18	19°33	13°25	17°10	16°47	12°37	28°38	14°13	6°D35	7° 5	2°21	0°14	W16
T 17	23 44 28	24°32'37	17° 8	20°31	19°26	14° 4	17°19	16°46	12°35	28°37	14°12	6°35	7° 2	2°28	0°13	T 17
F 18	23 48 25	25°30'46	2♏ 2	21°42	19°16	14°42	17°28	16°46	12°33	28°35	14°11	6°36	6°59	2°35	0°11	F 18
S 19	23 52 22	26°28'56	16°47	22°52	19° 4	15°21	17°37	16°46	12°30	28°33	14°11	6°37	6°56	2°41	0°10	S 19
S 20	23 56 18	27°27'08	1♐18	23°59	18°50	16° 0	17°45	16°46	12°28	28°32	14°10	6°38	6°53	2°48	0° 9	S 20
M21	0 0 15	28°25'21	15°31	25° 5	18°34	16°38	17°54	16°D46	12°26	28°30	14° 9	6°38	6°50	2°55	0° 8	M21
T 22	0 4 11	29°23'36	29°24	26° 8	18°15	17°17	18° 2	16°46	12°23	28°28	14° 9	6°R38	6°46	3° 1	0° 6	T 22
W23	0 8 8	0♎21'52	12♑57	27° 8	17°54	17°56	18°10	16°46	12°21	28°27	14° 8	6°38	6°43	3° 8	0° 5	W23
T 24	0 12 4	1°20'09	26°11	28° 6	17°31	18°35	18°18	16°46	12°19	28°25	14° 7	6°38	6°40	3°15	0° 4	T 24
F 25	0 16 1	2°18'28	9♒ 8	29° 2	17° 5	19°14	18°26	16°47	12°17	28°24	14° 6	6°37	6°37	3°21	0° 4	F 25
S 26	0 19 57	3°16'49	21°49	29°54	16°38	19°52	18°34	16°47	12°15	28°22	14° 5	6°37	6°34	3°28	0° 3	S 26
S 27	0 23 54	4°15'10	4♓16	0♏44	16° 9	20°31	18°41	16°48	12°12	28°20	14° 5	6°36	6°30	3°35	0° 2	S 27
M28	0 27 51	5°13'34	16°32	1°30	15°38	21°10	18°49	16°49	12°10	28°19	14° 4	6°36	6°27	3°41	0° 1	M28
T 29	0 31 47	6°11'59	28°38	2°12	15° 5	21°49	18°56	16°49	12° 8	28°17	14° 3	6°36	6°24	3°48	0° 1	T 29
W30	0 35 44	7♎10'26	10♈37	2♏50	14♎32	22♎28	19♋ 3	16♑50	12♓ 6	28♓15	14♉ 2	6♈36	6♈21	3♉55	0♒ 0	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n 7	5s24	1s31	1n20	0n31	11s 1	4s45	0s51	0n44	22n15	0s16	21s49	0n26	7s20	0s49	1s21	1s 3	0s 8	16s55	2n39	3n 7	13n32	12s20	7n44
W 2	7 46	0n24	0 26	0 35	0 23	11 19	4 56	1 7	0 44	22 14	0 16	21 50	0 26	7 21	0 49	1 22	1 3	0 8	16 55	2 38	3 6	13 35	12 21	7 44
T 3	7 24	6 6	0n40	0s 9	0 16	11 38	5 6	1 22	0 43	22 13	0 16	21 50	0 26	7 21	0 49	1 22	1 3	0 9	16 55	2 38	3 4	13 38	12 22	7 43
F 4	7 2	11 33	1 44	0 53	0 8	11 55	5 17	1 38	0 42	22 12	0 16	21 50	0 25	7 22	0 49	1 23	1 3	0 9	16 56	2 39	3 3	13 41	12 23	7 43
S 5	6 40	16 34	2 42	1 37	0s 0	12 12	5 27	1 53	0 42	22 11	0 16	21 51	0 25	7 23	0 49	1 24	1 4	0 9	16 56	2 39	3 2	13 45	12 24	7 42
S 6	6 18	20 58	3 34	2 20	0 8	12 28	5 37	2 9	0 41	22 10	0 16	21 51	0 25	7 24	0 49	1 24	1 4	0 10	16 56	2 40	3 1	13 48	12 25	7 42
M 7	5 56	24 33	4 18	3 3	0 17	12 43	5 48	2 24	0 41	22 9	0 16	21 51	0 25	7 25	0 49	1 25	1 4	0 10	16 57	2 41	2 59	13 51	12 26	7 42
T 8	5 34	27 6	4 50	3 45	0 25	12 58	5 58	2 40	0 40	22 8	0 16	21 51	0 25	7 26	0 49	1 26	1 4	0 11	16 57	2 41	2 58	13 54	12 27	7 41
W 9	5 11	28 26	5 10	4 27	0 34	13 12	6 8	2 55	0 40	22 7	0 16	21 52	0 25	7 27	0 49	1 26	1 4	0 11	16 57	2 41	2 57	13 57	12 28	7 41
T 10	4 49	28 19	5 16	5 8	0 42	13 25	6 19	3 11	0 39	22 5	0 16	21 52	0 25	7 28	0 49	1 27	1 4	0 11	16 57	2 40	2 56	14 0	12 28	7 40
F 11	4 26	26 41	5 6	5 48	0 51	13 36	6 29	3 26	0 39	22 4	0 16	21 52	0 25	7 29	0 49	1 28	1 4	0 12	16 58	2 39	2 54	14 3	12 29	7 40
S 12	4 4	23 30	4 39	6 28	1 0	13 47	6 39	3 42	0 38	22 3	0 16	21 52	0 24	7 30	0 49	1 28	1 4	0 12	16 58	2 39	2 53	14 6	12 30	7 39
S 13	3 41	18 55	3 55	7 7	1 9	13 57	6 49	3 57	0 38	22 2	0 15	21 53	0 24	7 31	0 49	1 29	1 4	0 13	16 58	2 38	2 52	14 9	12 31	7 39
M14	3 18	13 9	2 56	7 45	1 17	14 6	6 58	4 12	0 37	22 1	0 15	21 53	0 24	7 31	0 49	1 29	1 4	0 13	16 58	2 37	2 51	14 12	12 32	7 38
T 15	2 55	6 33	1 44	8 23	1 26	14 14	7 8	4 28	0 37	22 0	0 15	21 53	0 24	7 32	0 49	1 30	1 4	0 14	16 59	2 37	2 49	14 15	12 33	7 38
W16	2 32	0s31	0 24	8 59	1 35	14 21	7 17	4 43	0 36	21 59	0 15	21 53	0 24	7 33	0 49	1 31	1 4	0 14	16 59	2 36	2 48	14 18	12 34	7 37
T 17	2 10	7 36	0s58	9 35	1 44	14 26	7 26	4 59	0 36	21 58	0 15	21 53	0 24	7 34	0 49	1 31	1 4	0 14	16 59	2 36	2 47	14 21	12 34	7 37
F 18	1 47	14 16	2 16	10 10	1 53	14 31	7 34	5 14	0 35	21 57	0 15	21 54	0 24	7 35	0 49	1 32	1 4	0 15	17 0	2 37	2 46	14 24	12 35	7 36
S 19	1 24	20 3	3 25	10 44	2 1	14 34	7 42	5 29	0 35	21 56	0 15	21 54	0 24	7 36	0 49	1 33	1 4	0 15	17 0	2 37	2 44	14 27	12 36	7 35
S 20	1 1	24 33	4 19	11 17	2 10	14 35	7 50	5 44	0 34	21 55	0 15	21 54	0 24	7 37	0 49	1 33	1 4	0 16	17 0	2 37	2 43	14 30	12 37	7 35
M21	0 37	27 27	4 56	11 49	2 18	14 35	7 57	6 0	0 34	21 54	0 15	21 54	0 23	7 38	0 49	1 34	1 4	0 16	17 0	2 37	2 42	14 33	12 38	7 34
T 22	0 14	28 35	5 15	12 19	2 27	14 34	8 4	6 15	0 33	21 53	0 15	21 54	0 23	7 38	0 49	1 35	1 4	0 17	17 1	2 37	2 41	14 36	12 38	7 34
W23	0s 9	27 56	5 15	12 49	2 35	14 32	8 10	6 30	0 32	21 52	0 15	21 54	0 23	7 39	0 49	1 35	1 4	0 17	17 1	2 37	2 39	14 40	12 39	7 33
T 24	0 32	25 43	4 59	13 17	2 43	14 28	8 15	6 45	0 32	21 51	0 15	21 54	0 23	7 40	0 49	1 36	1 4	0 17	17 1	2 37	2 38	14 43	12 40	7 33
F 25	0 55	22 12	4 28	13 44	2 51	14 22	8 20	7 1	0 31	21 50	0 15	21 54	0 23	7 41	0 49	1 37	1 4	0 18	17 1	2 37	2 37	14 46	12 41	7 32
S 26	1 18	17 42	3 44	14 10	2 58	14 16	8 24	7 16	0 31	21 49	0 15	21 54	0 23	7 42	0 49	1 37	1 4	0 18	17 1	2 37	2 36	14 49	12 41	7 32
S 27	1 41	12 33	2 50	14 34	3 5	14 7	8 27	7 31	0 30	21 48	0 15	21 54	0 23	7 43	0 49	1 38	1 4	0 19	17 2	2 37	2 34	14 52	12 42	7 31
M28	2 4	6 58	1 49	14 57	3 12	13 57	8 30	7 46	0 30	21 47	0 14	21 54	0 23	7 43	0 49	1 39	1 4	0 19	17 2	2 37	2 33	14 55	12 43	7 30
T 29	2 27	1 13	0 44	15 18	3 19	13 46	8 31	8 1	0 29	21 46	0 14	21 54	0 22	7 44	0 49	1 39	1 4	0 20	17 2	2 37	2 32	14 58	12 43	7 30
W30	2s50	4n32	0n22	15s37	3s25	13s34	8s32	8s16	0n29	21n45	0s14	21s54	0n22	7s45	0s49	1s40	1s 4	0s20	17s 2	2n37	2n31	15n 1	12s44	7n29

Julian Day Number = 2759687.5, Delta T = 39m15s
Ecliptic obliquity = 23°19'57, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°32'48, Lahiri = 35°39'48

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ASTRODIENST EPHEMERIS for the year 2843
geocentric

OCTOBER 2843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 40	8♎ 8'55	22♈30	3♏25	13°R57	23♎ 7	19♋10	16♑51	12°R 4	28°R14	14°R 1	6°R36	6♈18	4♉ 1	29°R59	T 1
F 2	0 43 37	9° 7'26	4♉19	3°55	13♎21	23°46	19°17	16°52	12♓ 2	28♓12	14♉ 0	6♈36	6°15	4° 8	29♑59	F 2
S 3	0 47 33	10° 5'59	16° 8	4°20	12°44	24°26	19°24	16°53	12° 0	28°10	13°59	6°36	6°11	4°15	29°59	S 3
S 4	0 51 30	11° 4'34	27°58	4°40	12° 7	25° 5	19°30	16°55	11°58	28° 9	13°58	6°35	6° 8	4°21	29°59	S 4
M 5	0 55 26	12° 3'11	9♊53	4°54	11°30	25°44	19°37	16°56	11°56	28° 7	13°58	6°34	6° 5	4°28	29°59	M 5
T 6	0 59 23	13° 1'50	21°57	5° 3	10°53	26°23	19°43	16°58	11°54	28° 6	13°57	6°34	6° 2	4°35	29°D59	T 6
W 7	1 3 20	14° 0'32	4♋13	5°R 5	10°16	27° 2	19°49	16°59	11°52	28° 4	13°56	6°33	5°59	4°41	29°59	W 7
T 8	1 7 16	14°59'15	16°47	5° 0	9°40	27°42	19°55	17° 1	11°50	28° 3	13°55	6°D33	5°56	4°48	29°59	T 8
F 9	1 11 13	15°58'01	29°41	4°49	9° 5	28°21	20° 1	17° 3	11°48	28° 1	13°54	6°34	5°52	4°55	29°59	F 9
S 10	1 15 9	16°56'49	12♌59	4°30	8°30	29° 1	20° 7	17° 4	11°46	27°59	13°53	6°34	5°49	5° 1	29°59	S 10
S 11	1 19 6	17°55'39	26°44	4° 4	7°57	29°40	20°12	17° 6	11°45	27°58	13°52	6°35	5°46	5° 8	29°59	S 11
M12	1 23 2	18°54'31	10♍56	3°30	7°25	0♏20	20°17	17° 8	11°43	27°56	13°51	6°36	5°43	5°15	0♒ 0	M12
T 13	1 26 59	19°53'26	25°32	2°49	6°55	0°59	20°22	17°10	11°41	27°55	13°50	6°37	5°40	5°21	0° 1	T 13
W14	1 30 55	20°52'22	10♎28	2° 1	6°26	1°39	20°27	17°13	11°40	27°53	13°49	6°R37	5°36	5°28	0° 1	W14
T 15	1 34 52	21°51'21	25°37	1° 7	6° 0	2°18	20°32	17°15	11°38	27°52	13°48	6°36	5°33	5°35	0° 2	T 15
F 16	1 38 48	22°50'21	10♏48	0° 6	5°35	2°58	20°37	17°17	11°36	27°50	13°47	6°35	5°30	5°41	0° 3	F 16
S 17	1 42 45	23°49'24	25°54	29♎ 2	5°13	3°38	20°41	17°20	11°35	27°49	13°46	6°33	5°27	5°48	0° 3	S 17
S 18	1 46 42	24°48'28	10♐43	27°54	4°52	4°18	20°45	17°23	11°33	27°48	13°45	6°31	5°24	5°55	0° 4	S 18
M19	1 50 38	25°47'35	25°12	26°44	4°34	4°57	20°49	17°25	11°32	27°46	13°43	6°28	5°21	6° 1	0° 5	M19
T 20	1 54 35	26°46'42	9♑14	25°34	4°19	5°37	20°53	17°28	11°30	27°45	13°42	6°27	5°17	6° 8	0° 6	T 20
W21	1 58 31	27°45'52	22°50	24°27	4° 6	6°17	20°57	17°31	11°29	27°43	13°41	6°D26	5°14	6°15	0° 7	W21
T 22	2 2 28	28°45'03	6♒ 2	23°23	3°55	6°57	21° 1	17°34	11°27	27°42	13°40	6°26	5°11	6°21	0° 9	T 22
F 23	2 6 24	29°44'16	18°50	22°26	3°46	7°37	21° 4	17°37	11°26	27°41	13°39	6°27	5° 8	6°28	0°10	F 23
S 24	2 10 21	0♏43'31	1♓20	21°36	3°40	8°17	21° 7	17°40	11°25	27°39	13°38	6°28	5° 5	6°35	0°11	S 24
S 25	2 14 17	1°42'47	13°35	20°54	3°37	8°57	21°10	17°43	11°23	27°38	13°37	6°30	5° 2	6°41	0°13	S 25
M26	2 18 14	2°42'05	25°39	20°23	3°D36	9°37	21°13	17°47	11°22	27°37	13°36	6°32	4°58	6°48	0°14	M26
T 27	2 22 11	3°41'25	7♈35	20° 2	3°37	10°17	21°15	17°50	11°21	27°35	13°35	6°R32	4°55	6°54	0°16	T 27
W28	2 26 7	4°40'47	19°27	19°D52	3°41	10°57	21°18	17°53	11°20	27°34	13°34	6°31	4°52	7° 1	0°17	W28
T 29	2 30 4	5°40'11	1♉16	19°53	3°47	11°38	21°20	17°57	11°19	27°33	13°33	6°29	4°49	7° 8	0°19	T 29
F 30	2 34 0	6°39'36	13° 5	20° 5	3°55	12°18	21°22	18° 1	11°18	27°32	13°31	6°25	4°46	7°14	0°21	F 30
S 31	2 37 57	7♏39'04	24♉56	20♎27	4♎ 5	12♏58	21♋24	18♑ 4	11♓17	27♓31	13♉30	6♈20	4♈42	7♉21	0♒23	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s13	10n 4	1n27	15s54	3s30	13s20	8s32	8s31	0n28	21n44	0s14	21s54	0n22	7s46	0s49	1s41	1s 4	0s20	17s 2	2n37	2n29	15n 4	12s45	7n29
F 2	3 36	15 14	2 28	16 9	3 35	13 5	8 31	8 46	0 28	21 43	0 14	21 54	0 22	7 46	0 49	1 41	1 4	0 21	17 3	2 37	2 28	15 7	12 45	7 28
S 3	3 59	19 49	3 22	16 21	3 40	12 49	8 29	9 0	0 27	21 42	0 14	21 54	0 22	7 47	0 49	1 42	1 4	0 21	17 3	2 36	2 27	15 10	12 46	7 28
S 4	4 22	23 39	4 8	16 32	3 44	12 32	8 26	9 15	0 27	21 41	0 14	21 54	0 22	7 48	0 49	1 43	1 4	0 22	17 3	2 36	2 26	15 13	12 47	7 27
M 5	4 45	26 30	4 44	16 39	3 46	12 13	8 22	9 30	0 26	21 41	0 14	21 54	0 22	7 49	0 49	1 43	1 4	0 22	17 3	2 36	2 24	15 16	12 47	7 26
T 6	5 7	28 12	5 7	16 44	3 49	11 54	8 17	9 45	0 25	21 40	0 14	21 54	0 22	7 49	0 49	1 44	1 4	0 23	17 3	2 36	2 23	15 19	12 48	7 26
W 7	5 30	28 33	5 17	16 46	3 49	11 35	8 11	9 59	0 25	21 39	0 14	21 54	0 22	7 50	0 49	1 44	1 4	0 23	17 4	2 36	2 22	15 22	12 48	7 25
T 8	5 53	27 27	5 12	16 44	3 49	11 14	8 5	10 14	0 24	21 38	0 14	21 54	0 21	7 51	0 49	1 45	1 4	0 23	17 4	2 35	2 21	15 25	12 49	7 25
F 9	6 15	24 53	4 52	16 39	3 48	10 54	7 57	10 28	0 24	21 37	0 14	21 54	0 21	7 51	0 49	1 46	1 4	0 24	17 4	2 36	2 19	15 27	12 49	7 24
S 10	6 38	20 55	4 15	16 30	3 45	10 33	7 49	10 43	0 23	21 37	0 14	21 54	0 21	7 52	0 49	1 46	1 4	0 24	17 4	2 36	2 18	15 30	12 50	7 23
S 11	7 0	15 44	3 24	16 17	3 41	10 11	7 40	10 57	0 23	21 36	0 14	21 54	0 21	7 53	0 49	1 47	1 4	0 25	17 4	2 36	2 17	15 33	12 50	7 23
M12	7 22	9 33	2 18	16 0	3 35	9 50	7 31	11 11	0 22	21 35	0 14	21 54	0 21	7 53	0 49	1 48	1 4	0 25	17 4	2 37	2 16	15 36	12 51	7 22
T 13	7 45	2 42	1 1	15 39	3 27	9 28	7 20	11 26	0 22	21 34	0 13	21 53	0 21	7 54	0 49	1 48	1 4	0 25	17 4	2 37	2 14	15 39	12 51	7 22
W14	8 7	4s27	0s21	15 13	3 18	9 7	7 9	11 40	0 21	21 34	0 13	21 53	0 21	7 55	0 49	1 49	1 4	0 26	17 5	2 37	2 13	15 42	12 52	7 21
T 15	8 29	11 28	1 43	14 44	3 7	8 46	6 58	11 54	0 21	21 33	0 13	21 53	0 21	7 55	0 49	1 49	1 4	0 26	17 5	2 37	2 12	15 45	12 52	7 20
F 16	8 51	17 49	2 58	14 10	2 54	8 26	6 46	12 8	0 20	21 32	0 13	21 53	0 21	7 56	0 49	1 50	1 4	0 27	17 5	2 36	2 11	15 48	12 53	7 20
S 17	9 12	23 2	4 0	13 33	2 39	8 5	6 34	12 22	0 19	21 32	0 13	21 53	0 20	7 56	0 49	1 50	1 4	0 27	17 5	2 35	2 9	15 51	12 53	7 19
S 18	9 34	26 39	4 44	12 53	2 22	7 46	6 21	12 36	0 19	21 31	0 13	21 52	0 20	7 57	0 49	1 51	1 4	0 27	17 5	2 34	2 8	15 54	12 54	7 19
M19	9 55	28 24	5 10	12 11	2 4	7 27	6 8	12 50	0 18	21 31	0 13	21 52	0 20	7 58	0 49	1 52	1 4	0 28	17 5	2 34	2 7	15 57	12 54	7 18
T 20	10 17	28 15	5 15	11 28	1 45	7 9	5 55	13 3	0 18	21 30	0 13	21 52	0 20	7 58	0 49	1 52	1 4	0 28	17 5	2 33	2 6	16 0	12 54	7 17
W21	10 38	26 23	5 3	10 45	1 25	6 51	5 42	13 17	0 17	21 30	0 13	21 52	0 20	7 59	0 49	1 53	1 4	0 29	17 5	2 33	2 4	16 3	12 55	7 17
T 22	10 59	23 7	4 35	10 3	1 4	6 34	5 28	13 31	0 17	21 29	0 13	21 51	0 20	7 59	0 49	1 53	1 4	0 29	17 5	2 33	2 3	16 6	12 55	7 16
F 23	11 20	18 48	3 53	9 22	0 44	6 19	5 15	13 44	0 16	21 29	0 13	21 51	0 20	8 0	0 49	1 54	1 4	0 29	17 6	2 33	2 2	16 9	12 55	7 16
S 24	11 40	13 47	3 2	8 45	0 23	6 4	5 1	13 58	0 16	21 28	0 13	21 51	0 20	8 0	0 48	1 54	1 4	0 30	17 6	2 34	2 1	16 12	12 56	7 15
S 25	12 1	8 19	2 3	8 11	0 4	5 50	4 47	14 11	0 15	21 28	0 13	21 50	0 20	8 1	0 48	1 55	1 4	0 30	17 6	2 34	1 59	16 15	12 56	7 14
M26	12 21	2 38	1 0	7 42	0n15	5 37	4 34	14 24	0 14	21 28	0 12	21 50	0 19	8 1	0 48	1 55	1 4	0 30	17 6	2 35	1 58	16 17	12 56	7 14
T 27	12 41	3n 5	0n 6	7 17	0 33	5 25	4 20	14 37	0 14	21 27	0 12	21 50	0 19	8 1	0 48	1 56	1 4	0 31	17 6	2 35	1 57	16 20	12 56	7 13
W28	13 1	8 40	1 10	6 59	0 49	5 14	4 7	14 50	0 13	21 27	0 12	21 49	0 19	8 2	0 48	1 56	1 4	0 31	17 6	2 35	1 56	16 23	12 57	7 13
T 29	13 21	13 55	2 11	6 45	1 4	5 4	3 53	15 3	0 13	21 27	0 12	21 49	0 19	8 2	0 48	1 57	1 4	0 32	17 6	2 34	1 54	16 26	12 57	7 12
F 30	13 41	18 40	3 7	6 38	1 17	4 55	3 40	15 16	0 12	21 27	0 12	21 49	0 19	8 3	0 48	1 57	1 4	0 32	17 6	2 32	1 53	16 29	12 57	7 12
S 31	14s 0	22n42	3n54	6s35	1n28	4s47	3s27	15s29	0n12	21n26	0s12	21s48	0n19	8s 3	0s48	1s58	1s 4	0s32	17s 6	2n30	1n52	16n32	12s57	7n11

Julian Day Number = 2759717.5, Delta T = 39m16s
Ecliptic obliquity = 23°19'57, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°32'52, Lahiri = 35°39'53

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ASTRODIENST EPHEMERIS for the year 2843
geocentric

NOVEMBER 2843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 53	8♏38'34	6♊51	20♎59	4♎18	13♏39	21♋26	18♑ 8	11°R16	27°R29	13°R29	6°R14	4♈39	7♉28	0♒25	S 1
M 2	2 45 50	9°38'06	18°51	21°40	4°33	14°19	21°27	18°12	11♓15	27♓28	13♉28	6♈ 8	4°36	7°34	0°27	M 2
T 3	2 49 46	10°37'40	0♋59	22°30	4°50	14°59	21°28	18°16	11°14	27°27	13°27	6° 3	4°33	7°41	0°29	T 3
W 4	2 53 43	11°37'17	13°19	23°27	5° 8	15°40	21°29	18°20	11°13	27°26	13°26	5°58	4°30	7°48	0°31	W 4
T 5	2 57 40	12°36'55	25°52	24°30	5°29	16°20	21°30	18°24	11°12	27°25	13°25	5°55	4°27	7°55	0°33	T 5
F 6	3 1 36	13°36'36	8♌42	25°40	5°52	17° 1	21°31	18°28	11°12	27°24	13°23	5°D54	4°23	8° 1	0°36	F 6
S 7	3 5 33	14°36'19	21°52	26°54	6°16	17°42	21°31	18°33	11°11	27°23	13°22	5°54	4°20	8° 8	0°38	S 7
S 8	3 9 29	15°36'04	5♍26	28°13	6°42	18°22	21°31	18°37	11°10	27°22	13°21	5°55	4°17	8°15	0°41	S 8
M 9	3 13 26	16°35'52	19°25	29°36	7°10	19° 3	21°R32	18°41	11°10	27°21	13°20	5°56	4°14	8°21	0°43	M 9
T 10	3 17 22	17°35'41	3♎50	1♏ 2	7°40	19°44	21°31	18°46	11° 9	27°20	13°19	5°R57	4°11	8°28	0°46	T 10
W11	3 21 19	18°35'33	18°37	2°31	8°11	20°25	21°31	18°51	11° 9	27°19	13°18	5°56	4° 8	8°35	0°48	W11
T 12	3 25 15	19°35'27	3♏42	4° 1	8°43	21° 5	21°30	18°55	11° 8	27°18	13°17	5°54	4° 4	8°41	0°51	T 12
F 13	3 29 12	20°35'23	18°57	5°34	9°17	21°46	21°30	19° 0	11° 8	27°18	13°16	5°49	4° 1	8°48	0°54	F 13
S 14	3 33 9	21°35'20	4♐10	7° 8	9°53	22°27	21°29	19° 5	11° 7	27°17	13°14	5°43	3°58	8°55	0°57	S 14
S 15	3 37 5	22°35'20	19°12	8°43	10°29	23° 8	21°28	19°10	11° 7	27°16	13°13	5°35	3°55	9° 1	1° 0	S 15
M16	3 41 2	23°35'21	3♑53	10°19	11° 7	23°49	21°26	19°15	11° 7	27°15	13°12	5°28	3°52	9° 8	1° 3	M16
T 17	3 44 58	24°35'24	18° 7	11°55	11°47	24°30	21°25	19°20	11° 7	27°15	13°11	5°21	3°48	9°15	1° 6	T 17
W18	3 48 55	25°35'29	1♒52	13°32	12°27	25°12	21°23	19°25	11° 7	27°14	13°10	5°17	3°45	9°21	1° 9	W18
T 19	3 52 51	26°35'35	15° 8	15°10	13° 9	25°53	21°21	19°30	11° 7	27°13	13° 9	5°14	3°42	9°28	1°12	T 19
F 20	3 56 48	27°35'42	27°58	16°47	13°51	26°34	21°19	19°35	11°D 6	27°13	13° 8	5°D13	3°39	9°35	1°15	F 20
S 21	4 0 45	28°35'51	10♓25	18°25	14°35	27°15	21°16	19°40	11° 6	27°12	13° 7	5°14	3°36	9°41	1°19	S 21
S 22	4 4 41	29°36'02	22°36	20° 2	15°20	27°57	21°14	19°46	11° 7	27°11	13° 6	5°15	3°33	9°48	1°22	S 22
M23	4 8 38	0♐36'13	4♈34	21°40	16° 6	28°38	21°11	19°51	11° 7	27°11	13° 5	5°R16	3°29	9°55	1°25	M23
T 24	4 12 34	1°36'27	16°25	23°18	16°52	29°19	21° 8	19°56	11° 7	27°10	13° 4	5°15	3°26	10° 1	1°29	T 24
W25	4 16 31	2°36'42	28°13	24°55	17°40	0♐ 1	21° 5	20° 2	11° 7	27°10	13° 2	5°12	3°23	10° 8	1°33	W25
T 26	4 20 27	3°36'58	10♉ 1	26°32	18°29	0°42	21° 2	20° 8	11° 7	27°10	13° 1	5° 7	3°20	10°15	1°36	T 26
F 27	4 24 24	4°37'16	21°53	28° 9	19°18	1°24	20°58	20°13	11° 8	27° 9	13° 0	4°59	3°17	10°21	1°40	F 27
S 28	4 28 20	5°37'36	3♊49	29°46	20° 8	2° 5	20°54	20°19	11° 8	27° 9	12°59	4°48	3°14	10°28	1°44	S 28
S 29	4 32 17	6°37'57	15°53	1♐22	20°59	2°47	20°50	20°25	11° 8	27° 8	12°58	4°37	3°10	10°35	1°47	S 29
M30	4 36 14	7♐38'20	28♊ 4	2♐59	21♎51	3♐29	20♋46	20♑30	11♓ 9	27♓ 8	12♉57	4♈24	3♈ 7	10♉41	1♒51	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s19	25n49	4n32	6s38	1n38	4s40	3s14	15s41	0n11	21n26	0s12	21s48	0n19	8s 3	0s48	1s58	1s 4	0s33	17s 6	2n28	1n51	16n35	12s57	7n10
M 2	14 38	27 48	4 57	6 46	1 46	4 34	3 1	15 54	0 10	21 26	0 12	21 48	0 19	8 4	0 48	1 58	1 4	0 33	17 6	2 26	1 49	16 38	12 58	7 10
T 3	14 57	28 30	5 10	6 58	1 53	4 29	2 49	16 6	0 10	21 26	0 12	21 47	0 19	8 4	0 48	1 59	1 4	0 33	17 6	2 23	1 48	16 41	12 58	7 9
W 4	15 15	27 47	5 9	7 14	1 58	4 25	2 36	16 18	0 9	21 26	0 12	21 47	0 19	8 4	0 48	1 59	1 3	0 33	17 6	2 22	1 47	16 44	12 58	7 9
T 5	15 33	25 40	4 53	7 34	2 2	4 23	2 24	16 31	0 9	21 26	0 12	21 46	0 18	8 4	0 48	2 0	1 3	0 34	17 6	2 20	1 45	16 46	12 58	7 8
F 6	15 51	22 13	4 22	7 56	2 5	4 21	2 12	16 43	0 8	21 26	0 12	21 46	0 18	8 5	0 48	2 0	1 3	0 34	17 6	2 20	1 44	16 49	12 58	7 8
S 7	16 9	17 34	3 37	8 22	2 6	4 19	2 1	16 55	0 8	21 26	0 11	21 45	0 18	8 5	0 48	2 0	1 3	0 34	17 6	2 20	1 43	16 52	12 58	7 7
S 8	16 26	11 56	2 38	8 49	2 7	4 19	1 49	17 6	0 7	21 26	0 11	21 45	0 18	8 5	0 48	2 1	1 3	0 35	17 6	2 20	1 42	16 55	12 58	7 7
M 9	16 43	5 32	1 29	9 19	2 6	4 20	1 38	17 18	0 7	21 26	0 11	21 44	0 18	8 5	0 48	2 1	1 3	0 35	17 6	2 21	1 40	16 58	12 58	7 6
T 10	17 0	1s20	0 12	9 50	2 5	4 22	1 27	17 30	0 6	21 26	0 11	21 44	0 18	8 5	0 48	2 1	1 3	0 35	17 6	2 21	1 39	17 1	12 58	7 5
W11	17 17	8 19	1s 8	10 22	2 3	4 24	1 16	17 41	0 5	21 26	0 11	21 43	0 18	8 6	0 48	2 2	1 3	0 35	17 6	2 21	1 38	17 4	12 58	7 5
T 12	17 33	14 58	2 25	10 55	2 0	4 27	1 6	17 52	0 5	21 26	0 11	21 43	0 18	8 6	0 48	2 2	1 3	0 36	17 6	2 20	1 37	17 6	12 58	7 4
F 13	17 49	20 46	3 31	11 29	1 57	4 31	0 56	18 4	0 4	21 27	0 11	21 42	0 18	8 6	0 48	2 2	1 3	0 36	17 6	2 18	1 35	17 9	12 58	7 4
S 14	18 5	25 11	4 23	12 3	1 53	4 36	0 46	18 15	0 4	21 27	0 11	21 42	0 18	8 6	0 48	2 3	1 3	0 36	17 6	2 16	1 34	17 12	12 58	7 3
S 15	18 20	27 48	4 55	12 38	1 48	4 42	0 36	18 26	0 3	21 27	0 11	21 41	0 17	8 6	0 48	2 3	1 3	0 37	17 6	2 13	1 33	17 15	12 58	7 3
M16	18 35	28 24	5 8	13 13	1 43	4 48	0 27	18 36	0 2	21 27	0 11	21 40	0 17	8 6	0 48	2 3	1 3	0 37	17 5	2 10	1 32	17 18	12 58	7 2
T 17	18 50	27 4	5 0	13 47	1 38	4 55	0 18	18 47	0 2	21 28	0 11	21 40	0 17	8 6	0 48	2 4	1 3	0 37	17 5	2 7	1 30	17 21	12 57	7 2
W18	19 4	24 8	4 36	14 22	1 33	5 2	0 9	18 57	0 1	21 28	0 10	21 39	0 17	8 6	0 48	2 4	1 3	0 37	17 5	2 5	1 29	17 23	12 57	7 1
T 19	19 18	20 0	3 57	14 56	1 27	5 10	0 0	19 8	0 1	21 29	0 10	21 38	0 17	8 6	0 48	2 4	1 3	0 37	17 5	2 4	1 28	17 26	12 57	7 1
F 20	19 32	15 3	3 7	15 29	1 21	5 19	0n 8	19 18	0 0	21 29	0 10	21 38	0 17	8 6	0 47	2 4	1 3	0 38	17 5	2 4	1 27	17 29	12 57	7 0
S 21	19 45	9 38	2 10	16 2	1 14	5 28	0 16	19 28	0s 0	21 29	0 10	21 37	0 17	8 6	0 47	2 5	1 3	0 38	17 5	2 4	1 25	17 32	12 57	7 0
S 22	19 59	3 58	1 8	16 35	1 8	5 38	0 24	19 38	0 1	21 30	0 10	21 36	0 17	8 6	0 47	2 5	1 3	0 38	17 5	2 5	1 24	17 35	12 56	6 59
M23	20 11	1n45	0 4	17 7	1 1	5 49	0 32	19 47	0 2	21 31	0 10	21 36	0 17	8 6	0 47	2 5	1 3	0 38	17 5	2 5	1 23	17 37	12 56	6 59
T 24	20 23	7 21	1n 0	17 38	0 55	6 0	0 39	19 57	0 2	21 31	0 10	21 35	0 17	8 6	0 47	2 5	1 3	0 38	17 5	2 5	1 22	17 40	12 56	6 58
W25	20 35	12 39	2 0	18 8	0 48	6 11	0 46	20 6	0 3	21 32	0 10	21 34	0 17	8 6	0 47	2 5	1 3	0 39	17 5	2 3	1 20	17 43	12 56	6 58
T 26	20 47	17 31	2 55	18 38	0 41	6 23	0 53	20 16	0 3	21 32	0 10	21 34	0 16	8 6	0 47	2 5	1 3	0 39	17 4	2 1	1 19	17 46	12 55	6 57
F 27	20 58	21 44	3 42	19 6	0 34	6 36	1 0	20 25	0 4	21 33	0 10	21 33	0 16	8 5	0 47	2 6	1 3	0 39	17 4	1 58	1 18	17 49	12 55	6 57
S 28	21 9	25 5	4 20	19 34	0 27	6 48	1 7	20 34	0 4	21 34	0 9	21 32	0 16	8 5	0 47	2 6	1 3	0 39	17 4	1 54	1 17	17 51	12 55	6 57
S 29	21 19	27 21	4 47	20 1	0 20	7 2	1 13	20 42	0 5	21 34	0 9	21 31	0 16	8 5	0 47	2 6	1 3	0 39	17 4	1 49	1 15	17 54	12 54	6 56
M30	21s29	28n20	5n 1	20s26	0n13	7s15	1n19	20s51	0s 6	21n35	0s 9	21s31	0n16	8s 5	0s47	2s 6	1s 3	0s39	17s 4	1n45	1n14	17n57	12s54	6n56

Julian Day Number = 2759748.5, Delta T = 39m16s
Ecliptic obliquity = 23°19'57, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°32'56, Lahiri = 35°39'57

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ASTRODIENST EPHEMERIS for the year 2843
geocentric

DECEMBER 2843 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 10	8♐38'45	10♋23	4♐35	22♎43	4♐10	20°R42	20♑36	11♓ 9	27°R 8	12°R56	4°R13	3♈ 4	10♉48	1♒55	T 1
W 2	4 44 7	9°39'11	22°53	6°11	23°37	4°52	20♋38	20°42	11°10	27♓ 8	12♉55	4♈ 2	3° 1	10°55	1°59	W 2
T 3	4 48 3	10°39'39	5♌34	7°46	24°31	5°34	20°33	20°48	11°11	27° 7	12°54	3°55	2°58	11° 1	2° 3	T 3
F 4	4 52 0	11°40'09	18°28	9°22	25°25	6°16	20°28	20°54	11°11	27° 7	12°53	3°50	2°54	11° 8	2° 7	F 4
S 5	4 55 56	12°40'40	1♍37	10°57	26°20	6°58	20°23	21° 0	11°12	27° 7	12°52	3°47	2°51	11°15	2°11	S 5
S 6	4 59 53	13°41'13	15° 3	12°32	27°16	7°40	20°18	21° 6	11°13	27° 7	12°51	3°D47	2°48	11°21	2°15	S 6
M 7	5 3 49	14°41'48	28°50	14° 7	28°13	8°22	20°13	21°12	11°14	27° 7	12°50	3°R47	2°45	11°28	2°20	M 7
T 8	5 7 46	15°42'25	12♎58	15°41	29°10	9° 4	20° 7	21°19	11°15	27° 7	12°50	3°47	2°42	11°35	2°24	T 8
W 9	5 11 43	16°43'03	27°27	17°16	0♏ 7	9°46	20° 2	21°25	11°15	27°D 7	12°49	3°45	2°39	11°41	2°28	W 9
T 10	5 15 39	17°43'43	12♏14	18°50	1° 6	10°28	19°56	21°31	11°16	27° 7	12°48	3°40	2°35	11°48	2°32	T 10
F 11	5 19 36	18°44'25	27°13	20°24	2° 4	11°10	19°50	21°37	11°17	27° 7	12°47	3°33	2°32	11°55	2°37	F 11
S 12	5 23 32	19°45'08	12♐16	21°59	3° 3	11°52	19°44	21°44	11°19	27° 7	12°46	3°23	2°29	12° 1	2°41	S 12
S 13	5 27 29	20°45'52	27°12	23°33	4° 3	12°35	19°38	21°50	11°20	27° 7	12°45	3°12	2°26	12° 8	2°46	S 13
M14	5 31 25	21°46'38	11♑54	25° 7	5° 3	13°17	19°31	21°57	11°21	27° 7	12°44	3° 0	2°23	12°15	2°50	M14
T 15	5 35 22	22°47'25	26°13	26°40	6° 3	13°59	19°25	22° 3	11°22	27° 8	12°43	2°49	2°20	12°21	2°55	T 15
W16	5 39 19	23°48'12	10♒ 4	28°14	7° 4	14°42	19°18	22°10	11°23	27° 8	12°43	2°41	2°16	12°28	2°59	W16
T 17	5 43 15	24°49'01	23°25	29°48	8° 6	15°24	19°12	22°16	11°25	27° 8	12°42	2°35	2°13	12°35	3° 4	T 17
F 18	5 47 12	25°49'50	6♓20	1♑22	9° 7	16° 7	19° 5	22°23	11°26	27° 8	12°41	2°31	2°10	12°41	3° 9	F 18
S 19	5 51 8	26°50'40	18°51	2°56	10° 9	16°49	18°58	22°30	11°27	27° 9	12°40	2°30	2° 7	12°48	3°13	S 19
S 20	5 55 5	27°51'31	1♈ 2	4°29	11°12	17°32	18°51	22°36	11°29	27° 9	12°39	2°30	2° 4	12°55	3°18	S 20
M21	5 59 1	28°52'23	13° 1	6° 3	12°15	18°14	18°43	22°43	11°30	27°10	12°39	2°30	2° 0	13° 2	3°23	M21
T 22	6 2 58	29°53'15	24°51	7°37	13°18	18°57	18°36	22°50	11°32	27°10	12°38	2°28	1°57	13° 8	3°28	T 22
W23	6 6 54	0♑54'08	6♉39	9°11	14°21	19°40	18°29	22°56	11°34	27°11	12°37	2°25	1°54	13°15	3°33	W23
T 24	6 10 51	1°55'02	18°29	10°44	15°25	20°23	18°21	23° 3	11°35	27°11	12°37	2°18	1°51	13°22	3°38	T 24
F 25	6 14 48	2°55'57	0♊24	12°18	16°29	21° 5	18°14	23°10	11°37	27°12	12°36	2° 9	1°48	13°28	3°43	F 25
S 26	6 18 44	3°56'53	12°28	13°52	17°34	21°48	18° 6	23°17	11°39	27°12	12°35	1°56	1°45	13°35	3°48	S 26
S 27	6 22 41	4°57'49	24°41	15°26	18°39	22°31	17°58	23°24	11°40	27°13	12°35	1°43	1°41	13°42	3°53	S 27
M28	6 26 37	5°58'46	7♋ 7	16°59	19°44	23°14	17°50	23°31	11°42	27°13	12°34	1°28	1°38	13°48	3°58	M28
T 29	6 30 34	6°59'44	19°43	18°33	20°49	23°57	17°42	23°37	11°44	27°14	12°33	1°14	1°35	13°55	4° 3	T 29
W30	6 34 30	8° 0'42	2♌30	20° 7	21°55	24°40	17°35	23°44	11°46	27°15	12°33	1° 2	1°32	14° 2	4° 8	W30
T 31	6 38 27	9♑ 1'41	15♌29	21♑40	23♏ 1	25♐23	17♋27	23♑51	11♓48	27♓16	12♉32	0♈53	1♈29	14♉ 8	4♒13	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s39	27n56	5n 1	20s51	0n 7	7s29	1n25	20s59	0s 6	21n36	0s 9	21s30	0n16	8s 5	0s47	2s 6	1s 3	0s39	17s 4	1n40	1n13	18n 0	12s53	6n55
W 2	21 48	26 7	4 47	21 15	0s 0	7 44	1 30	21 7	0 7	21 37	0 9	21 29	0 16	8 4	0 47	2 6	1 3	0 39	17 3	1 36	1 12	18 2	12 53	6 55
T 3	21 57	22 58	4 18	21 38	0 7	7 58	1 36	21 15	0 7	21 37	0 9	21 28	0 16	8 4	0 47	2 6	1 3	0 40	17 3	1 33	1 10	18 5	12 53	6 54
F 4	22 5	18 39	3 36	21 59	0 14	8 13	1 41	21 23	0 8	21 38	0 9	21 27	0 16	8 4	0 47	2 6	1 3	0 40	17 3	1 31	1 9	18 8	12 52	6 54
S 5	22 13	13 23	2 42	22 20	0 21	8 29	1 46	21 31	0 9	21 39	0 9	21 27	0 16	8 3	0 47	2 6	1 3	0 40	17 3	1 30	1 8	18 11	12 52	6 54
S 6	22 20	7 22	1 38	22 39	0 27	8 44	1 51	21 38	0 9	21 40	0 9	21 26	0 16	8 3	0 47	2 6	1 3	0 40	17 3	1 30	1 7	18 13	12 51	6 53
M 7	22 28	0 52	0 26	22 57	0 34	9 0	1 55	21 46	0 10	21 41	0 8	21 25	0 15	8 3	0 47	2 6	1 3	0 40	17 2	1 30	1 5	18 16	12 51	6 53
T 8	22 34	5s51	0s49	23 14	0 40	9 16	2 0	21 53	0 10	21 42	0 8	21 24	0 15	8 2	0 47	2 6	1 3	0 40	17 2	1 30	1 4	18 19	12 50	6 52
W 9	22 40	12 25	2 2	23 30	0 46	9 32	2 4	22 0	0 11	21 43	0 8	21 23	0 15	8 2	0 47	2 6	1 3	0 40	17 2	1 29	1 3	18 22	12 50	6 52
T 10	22 46	18 26	3 9	23 44	0 53	9 48	2 8	22 6	0 12	21 44	0 8	21 22	0 15	8 2	0 47	2 6	1 3	0 40	17 2	1 27	1 2	18 24	12 49	6 52
F 11	22 51	23 23	4 3	23 58	0 59	10 5	2 11	22 13	0 12	21 45	0 8	21 21	0 15	8 1	0 47	2 6	1 3	0 40	17 2	1 24	1 0	18 27	12 48	6 51
S 12	22 56	26 48	4 41	24 10	1 5	10 22	2 15	22 19	0 13	21 46	0 8	21 20	0 15	8 1	0 47	2 6	1 3	0 40	17 1	1 20	0 59	18 30	12 48	6 51
S 13	23 1	28 17	4 59	24 21	1 10	10 38	2 18	22 25	0 13	21 47	0 8	21 19	0 15	8 0	0 47	2 6	1 3	0 40	17 1	1 16	0 58	18 33	12 47	6 51
M14	23 5	27 44	4 57	24 30	1 16	10 55	2 22	22 31	0 14	21 48	0 8	21 19	0 15	8 0	0 47	2 6	1 3	0 40	17 1	1 11	0 57	18 35	12 46	6 50
T 15	23 8	25 20	4 36	24 39	1 21	11 12	2 25	22 37	0 15	21 49	0 7	21 18	0 15	7 59	0 47	2 6	1 3	0 40	17 1	1 7	0 55	18 38	12 46	6 50
W16	23 11	21 30	4 0	24 46	1 26	11 29	2 27	22 43	0 15	21 50	0 7	21 17	0 15	7 59	0 46	2 6	1 2	0 40	17 0	1 4	0 54	18 41	12 45	6 49
T 17	23 14	16 39	3 11	24 51	1 31	11 46	2 30	22 48	0 16	21 51	0 7	21 16	0 15	7 58	0 46	2 5	1 2	0 40	17 0	1 1	0 53	18 43	12 44	6 49
F 18	23 16	11 13	2 14	24 56	1 36	12 4	2 33	22 53	0 16	21 52	0 7	21 15	0 15	7 58	0 46	2 5	1 2	0 40	17 0	1 0	0 51	18 46	12 44	6 49
S 19	23 18	5 30	1 12	24 59	1 41	12 21	2 35	22 58	0 17	21 53	0 7	21 14	0 14	7 57	0 46	2 5	1 2	0 40	17 0	0 59	0 50	18 49	12 43	6 49
S 20	23 19	0n18	0 8	25 1	1 45	12 38	2 37	23 2	0 17	21 54	0 7	21 13	0 14	7 56	0 46	2 5	1 2	0 40	16 59	0 59	0 49	18 51	12 42	6 48
M21	23 20	5 58	0n55	25 1	1 49	12 55	2 39	23 7	0 18	21 55	0 7	21 12	0 14	7 56	0 46	2 5	1 2	0 40	16 59	0 59	0 48	18 54	12 41	6 48
T 22	23 20	11 22	1 55	25 0	1 53	13 12	2 41	23 11	0 19	21 56	0 7	21 11	0 14	7 55	0 46	2 5	1 2	0 40	16 59	0 59	0 46	18 57	12 41	6 48
W23	23 20	16 21	2 50	24 57	1 57	13 29	2 42	23 15	0 19	21 57	0 6	21 10	0 14	7 55	0 46	2 4	1 2	0 40	16 59	0 57	0 45	18 59	12 40	6 47
T 24	23 19	20 44	3 37	24 54	2 0	13 46	2 44	23 19	0 20	21 59	0 6	21 9	0 14	7 54	0 46	2 4	1 2	0 40	16 58	0 55	0 44	19 2	12 39	6 47
F 25	23 18	24 18	4 16	24 49	2 3	14 3	2 45	23 22	0 20	22 0	0 6	21 7	0 14	7 53	0 46	2 4	1 2	0 40	16 58	0 51	0 43	19 5	12 38	6 47
S 26	23 16	26 51	4 43	24 42	2 6	14 20	2 46	23 26	0 21	22 1	0 6	21 6	0 14	7 53	0 46	2 4	1 2	0 40	16 58	0 46	0 41	19 7	12 37	6 47
S 27	23 14	28 11	4 57	24 34	2 8	14 37	2 47	23 29	0 22	22 2	0 6	21 5	0 14	7 52	0 46	2 3	1 2	0 40	16 57	0 41	0 40	19 10	12 36	6 46
M28	23 12	28 6	4 58	24 25	2 10	14 53	2 48	23 32	0 22	22 3	0 6	21 4	0 14	7 51	0 46	2 3	1 2	0 39	16 57	0 35	0 39	19 13	12 36	6 46
T 29	23 9	26 35	4 44	24 14	2 12	15 10	2 49	23 35	0 23	22 4	0 6	21 3	0 14	7 50	0 46	2 3	1 2	0 39	16 57	0 29	0 38	19 15	12 35	6 46
W30	23 5	23 40	4 16	24 2	2 13	15 26	2 50	23 37	0 23	22 6	0 5	21 2	0 14	7 50	0 46	2 2	1 2	0 39	16 57	0 25	0 36	19 18	12 34	6 46
T 31	23s 2	19n32	3n34	23s48	2s14	15s42	2n50	23s39	0s24	22n 7	0s 5	21s 1	0n13	7s49	0s46	2s 2	1s 2	0s39	16s56	0n21	0n35	19n21	12s33	6n45

Julian Day Number = 2759778.5, Delta T = 39m17s
Ecliptic obliquity = 23°19'56, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°33'01, Lahiri = 35°40'01

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ASTRODIENST EPHEMERIS for the year 2844
geocentric

JANUARY 2844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 42 23	10♑ 2'41	28♌38	23♑13	24♏ 7	26♐ 7	17°R19	23♑58	11♓50	27♓16	12°R32	0°R46	1♈26	14♉15	4♒18	F 1
S 2	6 46 20	11° 3'42	11♍57	24°46	25°13	26°50	17♋11	24° 5	11°52	27°17	12♉31	0♈43	1°22	14°22	4°23	S 2
S 3	6 50 17	12° 4'44	25°29	26°19	26°20	27°33	17° 2	24°12	11°54	27°18	12°31	0°D42	1°19	14°28	4°28	S 3
M 4	6 54 13	13° 5'47	9♎13	27°51	27°27	28°16	16°54	24°19	11°56	27°19	12°30	0°R42	1°16	14°35	4°34	M 4
T 5	6 58 10	14° 6'50	23°12	29°23	28°34	29° 0	16°46	24°26	11°58	27°20	12°30	0°41	1°13	14°42	4°39	T 5
W 6	7 2 6	15° 7'54	7♏23	0♒54	29°41	29°43	16°38	24°33	12° 1	27°21	12°29	0°40	1°10	14°48	4°44	W 6
T 7	7 6 3	16° 8'59	21°48	2°24	0♐49	0♑26	16°30	24°41	12° 3	27°22	12°29	0°36	1° 6	14°55	4°49	T 7
F 8	7 9 59	17°10'05	6♐22	3°54	1°56	1°10	16°22	24°48	12° 5	27°23	12°28	0°29	1° 3	15° 2	4°55	F 8
S 9	7 13 56	18°11'12	21° 0	5°22	3° 4	1°53	16°14	24°55	12° 8	27°24	12°28	0°19	1° 0	15° 8	5° 0	S 9
S 10	7 17 52	19°12'19	5♑34	6°48	4°12	2°37	16° 5	25° 2	12°10	27°25	12°28	0° 8	0°57	15°15	5° 5	S 10
M11	7 21 49	20°13'26	19°59	8°13	5°21	3°21	15°57	25° 9	12°12	27°26	12°27	29♓56	0°54	15°22	5°11	M11
T 12	7 25 46	21°14'34	4♒ 7	9°36	6°29	4° 4	15°49	25°16	12°15	27°27	12°27	29°46	0°51	15°29	5°16	T 12
W13	7 29 42	22°15'41	17°52	10°56	7°38	4°48	15°41	25°23	12°17	27°28	12°27	29°37	0°47	15°35	5°21	W13
T 14	7 33 39	23°16'49	1♓13	12°13	8°46	5°32	15°33	25°30	12°20	27°30	12°26	29°31	0°44	15°42	5°27	T 14
F 15	7 37 35	24°17'57	14° 9	13°27	9°55	6°15	15°25	25°37	12°22	27°31	12°26	29°27	0°41	15°49	5°32	F 15
S 16	7 41 32	25°19'04	26°42	14°37	11° 4	6°59	15°17	25°44	12°25	27°32	12°26	29°D26	0°38	15°55	5°37	S 16
S 17	7 45 28	26°20'11	8♈57	15°41	12°14	7°43	15° 9	25°52	12°28	27°33	12°26	29°26	0°35	16° 2	5°43	S 17
M18	7 49 25	27°21'18	20°58	16°41	13°23	8°27	15° 2	25°59	12°30	27°35	12°26	29°27	0°32	16° 9	5°48	M18
T 19	7 53 21	28°22'25	2♉51	17°34	14°33	9°11	14°54	26° 6	12°33	27°36	12°25	29°R27	0°28	16°15	5°54	T 19
W20	7 57 18	29°23'32	14°40	18°20	15°42	9°55	14°46	26°13	12°36	27°38	12°25	29°26	0°25	16°22	5°59	W20
T 21	8 1 15	0♒24'38	26°31	18°57	16°52	10°39	14°39	26°20	12°38	27°39	12°25	29°22	0°22	16°29	6° 5	T 21
F 22	8 5 11	1°25'44	8♊29	19°26	18° 2	11°23	14°31	26°27	12°41	27°40	12°25	29°16	0°19	16°35	6°10	F 22
S 23	8 9 8	2°26'50	20°38	19°45	19°12	12° 7	14°24	26°34	12°44	27°42	12°25	29° 7	0°16	16°42	6°16	S 23
S 24	8 13 4	3°27'55	3♋ 0	19°R53	20°22	12°51	14°16	26°41	12°47	27°43	12°25	28°58	0°12	16°49	6°21	S 24
M25	8 17 1	4°29'00	15°38	19°50	21°32	13°36	14° 9	26°48	12°50	27°45	12°25	28°47	0° 9	16°55	6°26	M25
T 26	8 20 57	5°30'04	28°31	19°35	22°43	14°20	14° 2	26°56	12°53	27°46	12°D25	28°37	0° 6	17° 2	6°32	T 26
W27	8 24 54	6°31'08	11♌39	19° 9	23°53	15° 4	13°55	27° 3	12°55	27°48	12°25	28°28	0° 3	17° 9	6°37	W27
T 28	8 28 51	7°32'12	25° 0	18°31	25° 4	15°48	13°48	27°10	12°58	27°50	12°25	28°21	29♓59	17°16	6°43	T 28
F 29	8 32 47	8°33'16	8♍33	17°42	26°15	16°33	13°41	27°17	13° 1	27°51	12°25	28°17	29°57	17°22	6°48	F 29
S 30	8 36 44	9°34'19	22°16	16°43	27°25	17°17	13°35	27°24	13° 4	27°53	12°25	28°D15	29°53	17°29	6°54	S 30
S 31	8 40 40	10♒35'22	6♎ 7	15♒36	28♐36	18♑ 2	13♋28	27♑31	13♓ 7	27♓54	12♉25	28♓15	29♓50	17♉36	6♒59	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s57	14n25	2n41	23s33	2s15	15s58	2n50	23s41	0s25	22n 8	0s 5	21s 0	0n13	7s48	0s46	2s 2	1s 2	0s39	16s56	0n18	0n34	19n23	12s32	6n45
S 2	22 52	8 33	1 37	23 17	2 14	16 13	2 51	23 43	0 25	22 9	0 5	20 59	0 13	7 47	0 46	2 1	1 2	0 39	16 56	0 17	0 33	19 26	12 31	6 45
S 3	22 47	2 13	0 28	22 59	2 14	16 29	2 51	23 44	0 26	22 10	0 5	20 58	0 13	7 46	0 46	2 1	1 2	0 39	16 55	0 16	0 31	19 28	12 30	6 45
M 4	22 41	4s20	0s45	22 40	2 13	16 44	2 50	23 46	0 26	22 11	0 5	20 56	0 13	7 46	0 46	2 1	1 2	0 38	16 55	0 17	0 30	19 31	12 29	6 44
T 5	22 35	10 46	1 56	22 20	2 11	16 59	2 50	23 47	0 27	22 12	0 5	20 55	0 13	7 45	0 46	2 0	1 2	0 38	16 55	0 16	0 29	19 34	12 28	6 44
W 6	22 29	16 46	3 1	21 58	2 9	17 14	2 50	23 48	0 28	22 14	0 5	20 54	0 13	7 44	0 46	2 0	1 2	0 38	16 54	0 16	0 28	19 36	12 27	6 44
T 7	22 22	21 56	3 56	21 35	2 7	17 28	2 49	23 48	0 28	22 15	0 4	20 53	0 13	7 43	0 46	1 59	1 2	0 38	16 54	0 14	0 26	19 39	12 26	6 44
F 8	22 14	25 48	4 36	21 11	2 3	17 42	2 49	23 48	0 29	22 16	0 4	20 52	0 13	7 42	0 46	1 59	1 2	0 38	16 54	0 11	0 25	19 41	12 25	6 44
S 9	22 6	27 58	4 58	20 46	1 59	17 56	2 48	23 49	0 29	22 17	0 4	20 50	0 13	7 41	0 46	1 59	1 2	0 37	16 53	0 8	0 24	19 44	12 24	6 44
S 10	21 58	28 13	5 0	20 20	1 54	18 9	2 47	23 48	0 30	22 18	0 4	20 49	0 13	7 40	0 46	1 58	1 2	0 37	16 53	0 3	0 23	19 47	12 23	6 43
M11	21 49	26 32	4 44	19 53	1 49	18 22	2 46	23 48	0 31	22 19	0 4	20 48	0 13	7 39	0 46	1 58	1 2	0 37	16 53	0s 1	0 21	19 49	12 22	6 43
T 12	21 40	23 11	4 10	19 25	1 42	18 35	2 45	23 47	0 31	22 20	0 4	20 47	0 13	7 38	0 46	1 57	1 2	0 37	16 52	0 6	0 20	19 52	12 20	6 43
W13	21 30	18 37	3 22	18 56	1 35	18 47	2 44	23 47	0 32	22 21	0 4	20 46	0 13	7 37	0 46	1 57	1 2	0 36	16 52	0 9	0 19	19 54	12 19	6 43
T 14	21 20	13 15	2 24	18 27	1 27	18 59	2 43	23 45	0 32	22 22	0 3	20 44	0 12	7 36	0 45	1 56	1 2	0 36	16 52	0 12	0 18	19 57	12 18	6 43
F 15	21 10	7 27	1 21	17 57	1 18	19 11	2 41	23 44	0 33	22 23	0 3	20 43	0 12	7 35	0 45	1 56	1 2	0 36	16 51	0 13	0 16	20 0	12 17	6 43
S 16	20 59	1 32	0 15	17 28	1 8	19 22	2 40	23 42	0 34	22 25	0 3	20 42	0 12	7 34	0 45	1 55	1 2	0 36	16 51	0 13	0 15	20 2	12 16	6 43
S 17	20 47	4n19	0n51	16 58	0 57	19 33	2 38	23 41	0 34	22 26	0 3	20 41	0 12	7 33	0 45	1 55	1 2	0 35	16 51	0 13	0 14	20 5	12 15	6 43
M18	20 36	9 53	1 52	16 29	0 45	19 43	2 36	23 39	0 35	22 27	0 3	20 39	0 12	7 32	0 45	1 54	1 2	0 35	16 50	0 13	0 12	20 7	12 14	6 42
T 19	20 24	15 3	2 49	16 0	0 32	19 53	2 35	23 36	0 35	22 28	0 3	20 38	0 12	7 31	0 45	1 54	1 2	0 35	16 50	0 13	0 11	20 10	12 12	6 42
W20	20 11	19 37	3 37	15 33	0 18	20 2	2 33	23 34	0 36	22 29	0 3	20 37	0 12	7 30	0 45	1 53	1 2	0 35	16 50	0 14	0 10	20 12	12 11	6 42
T 21	19 58	23 27	4 17	15 7	0 3	20 11	2 31	23 31	0 37	22 29	0 2	20 36	0 12	7 29	0 45	1 52	1 2	0 34	16 49	0 15	0 9	20 15	12 10	6 42
F 22	19 45	26 19	4 45	14 43	0n14	20 20	2 29	23 28	0 37	22 30	0 2	20 34	0 12	7 28	0 45	1 52	1 2	0 34	16 49	0 18	0 7	20 17	12 9	6 42
S 23	19 32	28 1	5 2	14 21	0 31	20 28	2 27	23 24	0 38	22 31	0 2	20 33	0 12	7 27	0 45	1 51	1 2	0 34	16 48	0 21	0 6	20 20	12 7	6 42
S 24	19 18	28 22	5 4	14 1	0 48	20 35	2 24	23 21	0 38	22 32	0 2	20 32	0 12	7 26	0 45	1 51	1 1	0 33	16 48	0 25	0 5	20 22	12 6	6 42
M25	19 3	27 15	4 52	13 45	1 7	20 42	2 22	23 17	0 39	22 33	0 2	20 31	0 12	7 25	0 45	1 50	1 1	0 33	16 48	0 29	0 4	20 25	12 5	6 42
T 26	18 49	24 41	4 25	13 32	1 25	20 48	2 20	23 13	0 39	22 34	0 2	20 29	0 12	7 24	0 45	1 49	1 1	0 33	16 47	0 33	0 2	20 27	12 4	6 42
W27	18 34	20 48	3 43	13 22	1 44	20 54	2 17	23 9	0 40	22 35	0 2	20 28	0 12	7 22	0 45	1 49	1 1	0 32	16 47	0 36	0 1	20 30	12 2	6 42
T 28	18 18	15 47	2 49	13 17	2 2	21 0	2 15	23 4	0 41	22 36	0 1	20 27	0 11	7 21	0 45	1 48	1 1	0 32	16 47	0 39	0s 0	20 32	12 1	6 42
F 29	18 3	9 56	1 44	13 15	2 19	21 5	2 12	23 0	0 41	22 37	0 1	20 25	0 11	7 20	0 45	1 47	1 1	0 32	16 46	0 41	0 1	20 35	12 0	6 42
S 30	17 47	3 33	0 32	13 17	2 36	21 9	2 9	22 55	0 42	22 37	0 1	20 24	0 11	7 19	0 45	1 47	1 1	0 31	16 46	0 42	0 3	20 37	11 58	6 42
S 31	17s30	3s 4	0s42	13s22	2n50	21s13	2n 7	22s49	0s42	22n38	0s 1	20s23	0n11	7s18	0s45	1s46	1s 1	0s31	16s46	0s41	0s 4	20n40	11s57	6n42

Julian Day Number = 2759809.5, Delta T = 39m17s
Ecliptic obliquity = 23°19'56, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°33'05, Lahiri = 35°40'05

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ASTRODIENST EPHEMERIS for the year 2844
geocentric

FEBRUARY 2844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 44 37	11♒36'25	20♎ 4	14°R24	29♐47	18♑46	13°R22	27♑38	13♓10	27♓56	12♉25	28♓16	29♓47	17♉42	7♒ 5	M 1
T 2	8 48 33	12°37'27	4♏ 6	13♒ 7	0♑59	19°31	13♋16	27°45	13°14	27°58	12°25	28°18	29°44	17°49	7°10	T 2
W 3	8 52 30	13°38'30	18°13	11°49	2°10	20°15	13° 9	27°52	13°17	28° 0	12°26	28°R18	29°41	17°56	7°15	W 3
T 4	8 56 26	14°39'32	2♐24	10°32	3°21	21° 0	13° 4	27°59	13°20	28° 1	12°26	28°16	29°38	18° 2	7°21	T 4
F 5	9 0 23	15°40'34	16°36	9°19	4°32	21°44	12°58	28° 5	13°23	28° 3	12°26	28°13	29°34	18° 9	7°26	F 5
S 6	9 4 20	16°41'35	0♑46	8°10	5°44	22°29	12°52	28°12	13°26	28° 5	12°26	28° 8	29°31	18°16	7°32	S 6
S 7	9 8 16	17°42'37	14°51	7° 8	6°56	23°14	12°47	28°19	13°29	28° 7	12°26	28° 1	29°28	18°22	7°37	S 7
M 8	9 12 13	18°43'37	28°48	6°14	8° 7	23°59	12°41	28°26	13°32	28° 9	12°27	27°54	29°25	18°29	7°42	M 8
T 9	9 16 9	19°44'37	12♒31	5°28	9°19	24°44	12°36	28°33	13°36	28°10	12°27	27°48	29°22	18°36	7°48	T 9
W10	9 20 6	20°45'36	25°57	4°51	10°31	25°28	12°31	28°40	13°39	28°12	12°27	27°43	29°18	18°42	7°53	W10
T 11	9 24 2	21°46'34	9♓ 6	4°23	11°42	26°13	12°26	28°46	13°42	28°14	12°28	27°39	29°15	18°49	7°58	T 11
F 12	9 27 59	22°47'31	21°55	4° 4	12°54	26°58	12°22	28°53	13°45	28°16	12°28	27°D38	29°12	18°56	8° 4	F 12
S 13	9 31 55	23°48'27	4♈25	3°54	14° 6	27°43	12°17	29° 0	13°49	28°18	12°28	27°38	29° 9	19° 3	8° 9	S 13
S 14	9 35 52	24°49'22	16°40	3°D51	15°18	28°28	12°13	29° 7	13°52	28°20	12°29	27°39	29° 6	19° 9	8°14	S 14
M15	9 39 49	25°50'16	28°42	3°56	16°30	29°13	12° 9	29°13	13°55	28°22	12°29	27°41	29° 3	19°16	8°20	M15
T 16	9 43 45	26°51'08	10♉36	4° 9	17°43	29°58	12° 5	29°20	13°59	28°24	12°30	27°43	28°59	19°23	8°25	T 16
W17	9 47 42	27°52'00	22°27	4°28	18°55	0♒43	12° 1	29°26	14° 2	28°26	12°30	27°R44	28°56	19°29	8°30	W17
T 18	9 51 38	28°52'50	4♊19	4°52	20° 7	1°28	11°58	29°33	14° 5	28°28	12°31	27°44	28°53	19°36	8°35	T 18
F 19	9 55 35	29°53'39	16°17	5°23	21°19	2°14	11°54	29°39	14° 9	28°30	12°31	27°42	28°50	19°43	8°40	F 19
S 20	9 59 31	0♓54'26	28°27	5°59	22°32	2°59	11°51	29°46	14°12	28°32	12°32	27°40	28°47	19°49	8°46	S 20
S 21	10 3 28	1°55'12	10♋52	6°39	23°44	3°44	11°48	29°52	14°16	28°34	12°32	27°36	28°44	19°56	8°51	S 21
M22	10 7 24	2°55'57	23°35	7°23	24°56	4°29	11°45	29°59	14°19	28°36	12°33	27°32	28°40	20° 3	8°56	M22
T 23	10 11 21	3°56'40	6♌38	8°12	26° 9	5°15	11°43	0♒ 5	14°22	28°39	12°33	27°28	28°37	20° 9	9° 1	T 23
W24	10 15 18	4°57'21	20° 1	9° 4	27°21	6° 0	11°41	0°11	14°26	28°41	12°34	27°25	28°34	20°16	9° 6	W24
T 25	10 19 14	5°58'02	3♍44	9°59	28°34	6°45	11°38	0°18	14°29	28°43	12°35	27°22	28°31	20°23	9°11	T 25
F 26	10 23 11	6°58'41	17°42	10°57	29°47	7°31	11°36	0°24	14°33	28°45	12°35	27°21	28°28	20°30	9°16	F 26
S 27	10 27 7	7°59'19	1♎53	11°58	0♒59	8°16	11°35	0°30	14°36	28°47	12°36	27°D21	28°24	20°36	9°21	S 27
S 28	10 31 4	8°59'55	16°12	13° 1	2°12	9° 2	11°33	0°36	14°40	28°49	12°37	27°22	28°21	20°43	9°26	S 28
M29	10 35 0	10♓ 0'30	0♏34	14♒ 7	3♒25	9♒47	11♋32	0♒42	14♓43	28♓51	12♉37	27♓23	28♓18	20♉50	9♒31	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	17s14	9s35	1s55	13s31	3n 3	21s16	2n 4	22s44	0s43	22n39	0s 1	20s22	0n11	7s17	0s45	1s45	1s 1	0s30	16s45	0s41	0s 5	20n42	11s56	6n42	M 1
T 2	16 57	15 40	3 1	13 42	3 14	21 19	2 1	22 38	0 44	22 40	0 1	20 20	0 11	7 15	0 45	1 45	1 1	0 30	16 45	0 41	0 6	20 45	11 54	6 42	T 2
W 3	16 39	20 58	3 57	13 56	3 22	21 21	1 58	22 32	0 44	22 40	0 1	20 19	0 11	7 14	0 45	1 44	1 1	0 30	16 44	0 41	0 8	20 47	11 53	6 42	W 3
T 4	16 22	25 6	4 38	14 11	3 28	21 22	1 55	22 26	0 45	22 41	0 1	20 18	0 11	7 13	0 45	1 43	1 1	0 29	16 44	0 41	0 9	20 50	11 52	6 42	T 4
F 5	16 4	27 41	5 3	14 27	3 31	21 23	1 52	22 20	0 45	22 42	0 0	20 16	0 11	7 12	0 45	1 43	1 1	0 29	16 44	0 42	0 10	20 52	11 50	6 42	F 5
S 6	15 46	28 29	5 9	14 44	3 31	21 23	1 49	22 13	0 46	22 43	0 0	20 15	0 11	7 11	0 45	1 42	1 1	0 28	16 43	0 45	0 11	20 55	11 49	6 42	S 6
S 7	15 27	27 25	4 56	15 1	3 30	21 23	1 46	22 6	0 46	22 43	0 0	20 14	0 11	7 9	0 45	1 41	1 1	0 28	16 43	0 47	0 13	20 57	11 48	6 42	S 7
M 8	15 9	24 39	4 26	15 18	3 26	21 22	1 43	21 59	0 47	22 44	0n 0	20 12	0 11	7 8	0 45	1 40	1 1	0 28	16 43	0 50	0 14	20 59	11 46	6 42	M 8
T 9	14 50	20 30	3 41	15 35	3 20	21 21	1 40	21 52	0 47	22 44	0 0	20 11	0 11	7 7	0 45	1 40	1 1	0 27	16 42	0 52	0 15	21 2	11 45	6 42	T 9
W10	14 31	15 23	2 44	15 50	3 13	21 19	1 37	21 44	0 48	22 45	0 0	20 10	0 11	7 6	0 45	1 39	1 1	0 27	16 42	0 54	0 16	21 4	11 43	6 43	W10
T 11	14 11	9 40	1 39	16 5	3 5	21 16	1 33	21 36	0 49	22 46	0 0	20 8	0 11	7 4	0 45	1 38	1 1	0 26	16 42	0 56	0 18	21 7	11 42	6 43	T 11
F 12	13 51	3 40	0 31	16 18	2 56	21 13	1 30	21 28	0 49	22 46	0 1	20 7	0 11	7 3	0 45	1 37	1 1	0 26	16 41	0 56	0 19	21 9	11 41	6 43	F 12
S 13	13 32	2n19	0n37	16 31	2 46	21 9	1 27	21 20	0 50	22 47	0 1	20 6	0 10	7 2	0 45	1 37	1 1	0 25	16 41	0 56	0 20	21 11	11 39	6 43	S 13
S 14	13 11	8 6	1 42	16 42	2 35	21 5	1 24	21 12	0 50	22 47	0 1	20 5	0 10	7 1	0 45	1 36	1 1	0 25	16 41	0 56	0 21	21 14	11 38	6 43	S 14
M15	12 51	13 29	2 42	16 51	2 24	20 59	1 20	21 3	0 51	22 48	0 1	20 3	0 10	6 59	0 45	1 35	1 1	0 25	16 40	0 55	0 23	21 16	11 36	6 43	M15
T 16	12 30	18 19	3 34	17 0	2 12	20 54	1 17	20 54	0 51	22 48	0 1	20 2	0 10	6 58	0 45	1 34	1 1	0 24	16 40	0 54	0 24	21 19	11 35	6 43	T 16
W17	12 10	22 26	4 16	17 7	2 0	20 48	1 13	20 45	0 52	22 49	0 1	20 1	0 10	6 57	0 45	1 33	1 1	0 24	16 39	0 54	0 25	21 21	11 33	6 43	W17
T 18	11 49	25 38	4 48	17 12	1 49	20 41	1 10	20 36	0 52	22 49	0 1	19 59	0 10	6 55	0 45	1 33	1 1	0 23	16 39	0 54	0 27	21 23	11 32	6 44	T 18
F 19	11 28	27 44	5 7	17 16	1 37	20 33	1 7	20 26	0 53	22 50	0 1	19 58	0 10	6 54	0 45	1 32	1 1	0 23	16 39	0 55	0 28	21 26	11 30	6 44	F 19
S 20	11 6	28 33	5 14	17 19	1 25	20 25	1 3	20 16	0 54	22 50	0 2	19 57	0 10	6 53	0 45	1 31	1 1	0 22	16 38	0 56	0 29	21 28	11 29	6 44	S 20
S 21	10 45	27 58	5 5	17 20	1 14	20 17	1 0	20 6	0 54	22 50	0 2	19 56	0 10	6 51	0 45	1 30	1 1	0 22	16 38	0 57	0 30	21 31	11 28	6 44	S 21
M22	10 23	25 55	4 42	17 20	1 2	20 7	0 56	19 56	0 55	22 51	0 2	19 54	0 10	6 50	0 45	1 29	1 1	0 21	16 38	0 59	0 32	21 33	11 26	6 44	M22
T 23	10 1	22 28	4 4	17 19	0 51	19 58	0 53	19 46	0 55	22 51	0 2	19 53	0 10	6 49	0 45	1 28	1 1	0 21	16 37	1 0	0 33	21 35	11 25	6 44	T 23
W24	9 39	17 46	3 11	17 16	0 40	19 47	0 49	19 35	0 56	22 51	0 2	19 52	0 10	6 48	0 45	1 28	1 1	0 20	16 37	1 1	0 34	21 38	11 23	6 45	W24
T 25	9 17	12 4	2 6	17 12	0 30	19 36	0 46	19 24	0 56	22 52	0 2	19 50	0 10	6 46	0 45	1 27	1 1	0 20	16 37	1 2	0 35	21 40	11 22	6 45	T 25
F 26	8 55	5 39	0 53	17 6	0 19	19 25	0 42	19 14	0 57	22 52	0 2	19 49	0 10	6 45	0 45	1 26	1 1	0 19	16 36	1 3	0 37	21 42	11 20	6 45	F 26
S 27	8 32	1s 8	0s25	16 59	0 9	19 13	0 39	19 2	0 57	22 52	0 2	19 48	0 10	6 44	0 45	1 25	1 1	0 19	16 36	1 3	0 38	21 45	11 19	6 45	S 27
S 28	8 10	7 55	1 42	16 51	0s 1	19 0	0 36	18 51	0 58	22 53	0 3	19 47	0 9	6 42	0 45	1 24	1 1	0 18	16 36	1 3	0 39	21 47	11 17	6 45	S 28
M29	7s47	14s20	2s53	16s41	0s10	18s47	0n32	18s39	0s58	22n53	0n 3	19s45	0n 9	6s41	0s45	1s23	1s 1	0s18	16s35	1s 2	0s40	21n49	11s16	6n46	M29

Julian Day Number = 2759840.5, Delta T = 39m17s
Ecliptic obliquity = 23°19'56, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°33'09, Lahiri = 35°40'10

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ASTRODIENST EPHEMERIS for the year 2844
geocentric

MARCH 2844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 57	11♓ 1'05	14♏56	15♒15	4♒37	10♒33	11°R30	0♒48	14♓46	28♓54	12♉38	27♓24	28♓15	20♉56	9♒36	T 1
W 2	10 42 53	12° 1'38	29°14	16°25	5°50	11°18	11♋29	0°54	14°50	28°56	12°39	27°25	28°12	21° 3	9°40	W 2
T 3	10 46 50	13° 2'10	13♐24	17°37	7° 3	12° 4	11°29	1° 0	14°53	28°58	12°40	27°R25	28° 9	21°10	9°45	T 3
F 4	10 50 47	14° 2'41	27°26	18°51	8°16	12°49	11°28	1° 6	14°57	29° 0	12°40	27°25	28° 5	21°16	9°50	F 4
S 5	10 54 43	15° 3'11	11♑18	20° 7	9°29	13°35	11°28	1°12	15° 0	29° 2	12°41	27°24	28° 2	21°23	9°55	S 5
S 6	10 58 40	16° 3'39	24°59	21°24	10°42	14°21	11°D28	1°17	15° 4	29° 5	12°42	27°23	27°59	21°30	9°59	S 6
M 7	11 2 36	17° 4'06	8♒27	22°42	11°55	15° 6	11°28	1°23	15° 7	29° 7	12°43	27°21	27°56	21°36	10° 4	M 7
T 8	11 6 33	18° 4'32	21°43	24° 2	13° 8	15°52	11°28	1°29	15°11	29° 9	12°44	27°20	27°53	21°43	10° 9	T 8
W 9	11 10 29	19° 4'56	4♓44	25°24	14°21	16°38	11°28	1°34	15°14	29°11	12°45	27°19	27°50	21°50	10°13	W 9
T 10	11 14 26	20° 5'19	17°32	26°47	15°34	17°24	11°29	1°40	15°18	29°14	12°45	27°18	27°46	21°57	10°18	T 10
F 11	11 18 22	21° 5'40	0♈ 6	28°11	16°47	18°10	11°30	1°45	15°21	29°16	12°46	27°D18	27°43	22° 3	10°22	F 11
S 12	11 22 19	22° 5'59	12°27	29°36	18° 0	18°55	11°31	1°51	15°24	29°18	12°47	27°18	27°40	22°10	10°27	S 12
S 13	11 26 15	23° 6'16	24°37	1♓ 3	19°14	19°41	11°32	1°56	15°28	29°20	12°48	27°19	27°37	22°17	10°31	S 13
M14	11 30 12	24° 6'32	6♉37	2°30	20°27	20°27	11°33	2° 1	15°31	29°23	12°49	27°19	27°34	22°23	10°35	M14
T 15	11 34 9	25° 6'46	18°31	3°59	21°40	21°13	11°35	2° 6	15°35	29°25	12°50	27°20	27°30	22°30	10°40	T 15
W16	11 38 5	26° 6'58	0♊21	5°29	22°53	21°59	11°37	2°12	15°38	29°27	12°51	27°20	27°27	22°37	10°44	W16
T 17	11 42 2	27° 7'08	12°13	7° 0	24° 6	22°45	11°39	2°17	15°42	29°30	12°52	27°R20	27°24	22°43	10°48	T 17
F 18	11 45 58	28° 7'16	24°10	8°33	25°20	23°31	11°41	2°22	15°45	29°32	12°53	27°D20	27°21	22°50	10°52	F 18
S 19	11 49 55	29° 7'21	6♋18	10° 6	26°33	24°17	11°43	2°27	15°48	29°34	12°54	27°20	27°18	22°57	10°56	S 19
S 20	11 53 51	0♈ 7'25	18°40	11°41	27°46	25° 3	11°46	2°32	15°52	29°36	12°55	27°20	27°15	23° 4	11° 0	S 20
M21	11 57 48	1° 7'27	1♌22	13°16	28°59	25°49	11°49	2°36	15°55	29°39	12°56	27°20	27°11	23°10	11° 4	M21
T 22	12 1 44	2° 7'27	14°25	14°53	0♓13	26°35	11°52	2°41	15°58	29°41	12°57	27°21	27° 8	23°17	11° 8	T 22
W23	12 5 41	3° 7'24	27°53	16°31	1°26	27°21	11°55	2°46	16° 2	29°43	12°59	27°21	27° 5	23°24	11°12	W23
T 24	12 9 38	4° 7'20	11♍46	18°10	2°39	28° 7	11°58	2°50	16° 5	29°45	13° 0	27°22	27° 2	23°30	11°16	T 24
F 25	12 13 34	5° 7'13	26° 1	19°50	3°53	28°53	12° 2	2°55	16° 8	29°48	13° 1	27°R22	26°59	23°37	11°20	F 25
S 26	12 17 31	6° 7'04	10♎34	21°32	5° 6	29°39	12° 5	2°59	16°12	29°50	13° 2	27°22	26°55	23°44	11°24	S 26
S 27	12 21 27	7° 6'54	25°20	23°14	6°19	0♓26	12° 9	3° 4	16°15	29°52	13° 3	27°21	26°52	23°50	11°27	S 27
M28	12 25 24	8° 6'42	10♏12	24°58	7°33	1°12	12°13	3° 8	16°18	29°55	13° 4	27°20	26°49	23°57	11°31	M28
T 29	12 29 20	9° 6'28	25° 0	26°43	8°46	1°58	12°17	3°12	16°22	29°57	13° 5	27°19	26°46	24° 4	11°34	T 29
W30	12 33 17	10° 6'13	9♐39	28°29	10° 0	2°44	12°22	3°16	16°25	29°59	13° 7	27°17	26°43	24°11	11°38	W30
T 31	12 37 13	11♈ 5'56	24♐ 3	0♈16	11♓13	3♓30	12♋26	3♒20	16♓28	0♈ 1	13♉ 8	27♓16	26♓40	24♉17	11♒41	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s24	19s58	3s53	16s30	0s20	18s33	0n29	18s28	0s59	22n53	0n 3	19s44	0n 9	6s40	0s45	1s22	1s 1	0s17	16s35	1s 2	0s42	21n52	11s14	6n46
W 2	7 1	24 26	4 39	16 18	0 29	18 19	0 25	18 16	0 59	22 53	0 3	19 43	0 9	6 38	0 45	1 21	1 1	0 17	16 35	1 1	0 43	21 54	11 13	6 46
T 3	6 38	27 23	5 7	16 4	0 37	18 4	0 22	18 3	1 0	22 53	0 3	19 42	0 9	6 37	0 45	1 21	1 1	0 16	16 35	1 1	0 44	21 56	11 11	6 46
F 4	6 15	28 35	5 16	15 50	0 45	17 49	0 19	17 51	1 0	22 54	0 3	19 41	0 9	6 36	0 45	1 20	1 1	0 16	16 34	1 1	0 45	21 59	11 10	6 47
S 5	5 52	27 57	5 7	15 33	0 53	17 33	0 15	17 39	1 1	22 54	0 3	19 39	0 9	6 34	0 45	1 19	1 1	0 15	16 34	1 2	0 47	22 1	11 9	6 47
S 6	5 28	25 38	4 40	15 16	1 1	17 17	0 12	17 26	1 1	22 54	0 3	19 38	0 9	6 33	0 45	1 18	1 1	0 15	16 34	1 2	0 48	22 3	11 7	6 47
M 7	5 5	21 54	3 59	14 58	1 8	17 0	0 8	17 13	1 2	22 54	0 3	19 37	0 9	6 32	0 45	1 17	1 1	0 14	16 33	1 3	0 49	22 5	11 6	6 47
T 8	4 42	17 7	3 5	14 38	1 15	16 43	0 5	17 0	1 2	22 54	0 4	19 36	0 9	6 30	0 45	1 16	1 1	0 14	16 33	1 3	0 50	22 8	11 4	6 48
W 9	4 18	11 37	2 2	14 17	1 22	16 25	0 2	16 47	1 3	22 54	0 4	19 35	0 9	6 29	0 45	1 15	1 1	0 13	16 33	1 4	0 52	22 10	11 3	6 48
T 10	3 55	5 44	0 54	13 55	1 28	16 7	0s 1	16 33	1 3	22 54	0 4	19 33	0 9	6 28	0 45	1 14	1 1	0 13	16 32	1 4	0 53	22 12	11 1	6 48
F 11	3 31	0n17	0n16	13 31	1 34	15 48	0 4	16 20	1 4	22 54	0 4	19 32	0 9	6 26	0 45	1 14	1 1	0 12	16 32	1 4	0 54	22 14	11 0	6 49
S 12	3 7	6 11	1 23	13 7	1 39	15 29	0 8	16 6	1 4	22 54	0 4	19 31	0 9	6 25	0 45	1 13	1 1	0 12	16 32	1 4	0 55	22 17	10 58	6 49
S 13	2 44	11 45	2 26	12 41	1 44	15 10	0 11	15 52	1 5	22 54	0 4	19 30	0 9	6 24	0 45	1 12	1 1	0 11	16 32	1 4	0 57	22 19	10 57	6 49
M14	2 20	16 50	3 21	12 14	1 49	14 50	0 14	15 38	1 5	22 54	0 4	19 29	0 9	6 22	0 45	1 11	1 1	0 10	16 31	1 4	0 58	22 21	10 55	6 50
T 15	1 56	21 13	4 7	11 46	1 53	14 29	0 17	15 24	1 6	22 54	0 4	19 28	0 8	6 21	0 45	1 10	1 1	0 10	16 31	1 3	0 59	22 23	10 54	6 50
W16	1 32	24 45	4 43	11 17	1 57	14 9	0 20	15 10	1 6	22 54	0 4	19 27	0 8	6 20	0 45	1 9	1 1	0 9	16 31	1 3	1 0	22 26	10 53	6 50
T 17	1 8	27 13	5 6	10 47	2 1	13 47	0 23	14 55	1 6	22 54	0 5	19 26	0 8	6 18	0 45	1 8	1 1	0 9	16 31	1 3	1 2	22 28	10 51	6 51
F 18	0 45	28 29	5 17	10 15	2 4	13 26	0 26	14 40	1 7	22 54	0 5	19 25	0 8	6 17	0 45	1 7	1 1	0 8	16 30	1 3	1 3	22 30	10 50	6 51
S 19	0 21	28 24	5 13	9 43	2 7	13 4	0 29	14 26	1 7	22 54	0 5	19 24	0 8	6 16	0 45	1 6	1 1	0 8	16 30	1 3	1 4	22 32	10 48	6 51
S 20	0n 3	26 55	4 56	9 9	2 10	12 41	0 32	14 11	1 8	22 54	0 5	19 23	0 8	6 14	0 45	1 5	1 1	0 7	16 30	1 3	1 6	22 34	10 47	6 52
M21	0 27	24 3	4 23	8 34	2 12	12 19	0 34	13 56	1 8	22 54	0 5	19 22	0 8	6 13	0 45	1 5	1 1	0 7	16 30	1 3	1 7	22 37	10 46	6 52
T 22	0 50	19 53	3 36	7 59	2 13	11 56	0 37	13 40	1 9	22 53	0 5	19 21	0 8	6 12	0 45	1 4	1 1	0 6	16 29	1 3	1 8	22 39	10 44	6 52
W23	1 14	14 36	2 36	7 22	2 14	11 32	0 40	13 25	1 9	22 53	0 5	19 20	0 8	6 11	0 45	1 3	1 1	0 6	16 29	1 3	1 9	22 41	10 43	6 53
T 24	1 38	8 26	1 26	6 44	2 15	11 9	0 43	13 10	1 9	22 53	0 5	19 19	0 8	6 9	0 45	1 2	1 1	0 5	16 29	1 3	1 11	22 43	10 41	6 53
F 25	2 2	1 42	0 8	6 5	2 16	10 45	0 45	12 54	1 10	22 53	0 5	19 18	0 8	6 8	0 45	1 1	1 1	0 5	16 29	1 3	1 12	22 45	10 40	6 53
S 26	2 25	5s17	1s13	5 25	2 16	10 20	0 48	12 38	1 10	22 53	0 5	19 17	0 8	6 7	0 45	1 0	1 1	0 4	16 28	1 3	1 13	22 48	10 39	6 54
S 27	2 49	12 4	2 29	4 45	2 15	9 56	0 50	12 22	1 11	22 52	0 6	19 16	0 8	6 5	0 45	0 59	1 1	0 4	16 28	1 3	1 14	22 50	10 37	6 54
M28	3 12	18 13	3 36	4 3	2 14	9 31	0 53	12 6	1 11	22 52	0 6	19 15	0 8	6 4	0 45	0 58	1 1	0 3	16 28	1 3	1 16	22 52	10 36	6 55
T 29	3 36	23 15	4 28	3 20	2 13	9 6	0 55	11 50	1 11	22 52	0 6	19 14	0 8	6 3	0 45	0 57	1 1	0 3	16 28	1 4	1 17	22 54	10 35	6 55
W30	3 59	26 46	5 1	2 36	2 11	8 40	0 57	11 34	1 12	22 51	0 6	19 13	0 8	6 2	0 45	0 57	1 1	0 2	16 28	1 4	1 18	22 56	10 33	6 55
T 31	4n22	28s27	5s16	1s51	2s 8	8s15	0s59	11s18	1s12	22n51	0n 6	19s12	0n 7	6s 1	0s45	0s56	1s 1	0s 2	16s27	1s 5	1s19	22n58	10s32	6n56

Julian Day Number = 2759869.5, Delta T = 39m18s
Ecliptic obliquity = 23°19'57, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°33'13, Lahiri = 35°40'14

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ASTRODIENST EPHEMERIS for the year 2844
geocentric

APRIL 2844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 41 10	12♈ 5'37	8♉ 9	2♈ 5	12♓27	4♓17	12♋31	3♒24	16♓31	0♈ 4	13♉ 9	27°D16	26♓36	24♉24	11♒45	F 1
S 2	12 45 7	13° 5'17	21°56	3°55	13°40	5° 3	12°36	3°28	16°34	0° 6	13°10	27♓16	26°33	24°31	11°48	S 2
S 3	12 49 3	14° 4'55	5♒24	5°46	14°54	5°49	12°41	3°32	16°38	0° 8	13°11	27°17	26°30	24°37	11°51	S 3
M 4	12 53 0	15° 4'31	18°34	7°38	16° 7	6°35	12°46	3°36	16°41	0°10	13°13	27°18	26°27	24°44	11°55	M 4
T 5	12 56 56	16° 4'05	1♓27	9°32	17°21	7°22	12°52	3°39	16°44	0°12	13°14	27°19	26°24	24°51	11°58	T 5
W 6	13 0 53	17° 3'38	14° 7	11°26	18°34	8° 8	12°57	3°43	16°47	0°15	13°15	27°20	26°21	24°57	12° 1	W 6
T 7	13 4 49	18° 3'08	26°35	13°22	19°48	8°54	13° 3	3°46	16°50	0°17	13°16	27°R21	26°17	25° 4	12° 4	T 7
F 8	13 8 46	19° 2'37	8♈52	15°20	21° 1	9°41	13° 9	3°50	16°53	0°19	13°18	27°20	26°14	25°11	12° 7	F 8
S 9	13 12 42	20° 2'04	21° 1	17°18	22°15	10°27	13°15	3°53	16°56	0°21	13°19	27°19	26°11	25°18	12°10	S 9
S 10	13 16 39	21° 1'29	3♉ 2	19°18	23°28	11°13	13°21	3°56	16°59	0°23	13°20	27°16	26° 8	25°24	12°12	S 10
M11	13 20 36	22° 0'52	14°58	21°18	24°42	12° 0	13°28	4° 0	17° 2	0°26	13°21	27°12	26° 5	25°31	12°15	M11
T 12	13 24 32	23° 0'13	26°50	23°20	25°55	12°46	13°34	4° 3	17° 5	0°28	13°23	27° 8	26° 1	25°38	12°18	T 12
W13	13 28 29	23°59'32	8♊40	25°22	27° 9	13°32	13°41	4° 6	17° 8	0°30	13°24	27° 3	25°58	25°44	12°21	W13
T 14	13 32 25	24°58'48	20°32	27°25	28°22	14°19	13°48	4° 8	17°11	0°32	13°25	26°59	25°55	25°51	12°23	T 14
F 15	13 36 22	25°58'03	2♋29	29°29	29°36	15° 5	13°55	4°11	17°14	0°34	13°27	26°55	25°52	25°58	12°26	F 15
S 16	13 40 18	26°57'15	14°35	1♌33	0♈49	15°51	14° 2	4°14	17°17	0°36	13°28	26°53	25°49	26° 4	12°28	S 16
S 17	13 44 15	27°56'25	26°54	3°37	2° 3	16°38	14° 9	4°16	17°20	0°38	13°29	26°D52	25°46	26°11	12°30	S 17
M18	13 48 11	28°55'33	9♎30	5°41	3°17	17°24	14°17	4°19	17°22	0°40	13°31	26°53	25°42	26°18	12°33	M18
T 19	13 52 8	29°54'38	22°27	7°45	4°30	18°10	14°24	4°21	17°25	0°42	13°32	26°54	25°39	26°25	12°35	T 19
W20	13 56 5	0♌53'41	5♍50	9°48	5°44	18°57	14°32	4°24	17°28	0°44	13°33	26°56	25°36	26°31	12°37	W20
T 21	14 0 1	1°52'42	19°41	11°50	6°57	19°43	14°40	4°26	17°31	0°46	13°35	26°R57	25°33	26°38	12°39	T 21
F 22	14 3 58	2°51'40	3♎58	13°51	8°11	20°29	14°48	4°28	17°33	0°48	13°36	26°57	25°30	26°45	12°41	F 22
S 23	14 7 54	3°50'36	18°41	15°49	9°24	21°16	14°56	4°30	17°36	0°50	13°38	26°55	25°27	26°51	12°43	S 23
S 24	14 11 51	4°49'31	3♏42	17°46	10°38	22° 2	15° 4	4°32	17°39	0°52	13°39	26°52	25°23	26°58	12°45	S 24
M25	14 15 47	5°48'23	18°53	19°41	11°51	22°49	15°12	4°34	17°41	0°54	13°40	26°47	25°20	27° 5	12°47	M25
T 26	14 19 44	6°47'14	4♐ 5	21°33	13° 5	23°35	15°21	4°36	17°44	0°56	13°42	26°41	25°17	27°12	12°48	T 26
W27	14 23 40	7°46'03	19° 6	23°21	14°18	24°21	15°29	4°37	17°46	0°58	13°43	26°35	25°14	27°18	12°50	W27
T 28	14 27 37	8°44'50	3♑49	25° 6	15°32	25° 8	15°38	4°39	17°49	1° 0	13°44	26°30	25°11	27°25	12°52	T 28
F 29	14 31 34	9°43'35	18° 8	26°48	16°46	25°54	15°47	4°40	17°51	1° 2	13°46	26°26	25° 7	27°32	12°53	F 29
S 30	14 35 30	10♌42'19	2♒ 1	28♌26	17♈59	26♓40	15♋56	4♒42	17♓53	1♈ 4	13♉47	26♓24	25♓ 4	27♉38	12♒55	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n46	28s15	5s11	1s 6	2s 5	7s49	1s 2	11s 1	1s12	22n51	0n 6	19s11	0n 7	5s59	0s45	0s55	1s 1	0s 1	16s27	1s 5	1s21	23n 0	10s31	6n56
S 2	5 9	26 17	4 48	0 19	2 2	7 23	1 4	10 45	1 13	22 50	0 6	19 10	0 7	5 58	0 45	0 54	1 1	0 1	16 27	1 5	1 22	23 3	10 29	6 57
S 3	5 32	22 52	4 9	0n28	1 58	6 56	1 6	10 28	1 13	22 50	0 6	19 10	0 7	5 57	0 45	0 53	1 1	0 0	16 27	1 5	1 23	23 5	10 28	6 57
M 4	5 55	18 20	3 18	1 16	1 54	6 30	1 8	10 12	1 13	22 50	0 6	19 9	0 7	5 56	0 45	0 52	1 1	0n 0	16 27	1 4	1 24	23 7	10 27	6 58
T 5	6 18	13 4	2 18	2 5	1 49	6 3	1 10	9 55	1 14	22 49	0 6	19 8	0 7	5 54	0 45	0 51	1 1	0 1	16 27	1 4	1 26	23 9	10 25	6 58
W 6	6 40	7 20	1 12	2 55	1 43	5 36	1 12	9 38	1 14	22 49	0 7	19 7	0 7	5 53	0 45	0 50	1 1	0 2	16 26	1 3	1 27	23 11	10 24	6 59
T 7	7 3	1 25	0 4	3 45	1 37	5 9	1 13	9 21	1 14	22 48	0 7	19 6	0 7	5 52	0 45	0 50	1 1	0 2	16 26	1 3	1 28	23 13	10 23	6 59
F 8	7 26	4n28	1n 3	4 36	1 31	4 42	1 15	9 4	1 15	22 48	0 7	19 6	0 7	5 51	0 45	0 49	1 1	0 3	16 26	1 3	1 29	23 15	10 22	6 59
S 9	7 48	10 7	2 7	5 28	1 24	4 14	1 17	8 47	1 15	22 47	0 7	19 5	0 7	5 50	0 45	0 48	1 1	0 3	16 26	1 4	1 31	23 17	10 21	7 0
S 10	8 10	15 21	3 4	6 20	1 17	3 47	1 18	8 29	1 15	22 47	0 7	19 4	0 7	5 49	0 45	0 47	1 1	0 4	16 26	1 5	1 32	23 19	10 19	7 0
M11	8 32	19 57	3 52	7 13	1 9	3 19	1 20	8 12	1 16	22 46	0 7	19 4	0 7	5 47	0 45	0 46	1 1	0 4	16 26	1 6	1 33	23 21	10 18	7 1
T 12	8 54	23 45	4 31	8 5	1 0	2 52	1 21	7 55	1 16	22 46	0 7	19 3	0 7	5 46	0 45	0 45	1 1	0 4	16 25	1 8	1 34	23 24	10 17	7 1
W13	9 16	26 32	4 57	8 58	0 52	2 24	1 23	7 37	1 16	22 45	0 7	19 2	0 7	5 45	0 45	0 45	1 1	0 5	16 25	1 10	1 36	23 26	10 16	7 2
T 14	9 38	28 10	5 11	9 51	0 42	1 56	1 24	7 20	1 17	22 44	0 7	19 2	0 7	5 44	0 45	0 44	1 1	0 5	16 25	1 12	1 37	23 28	10 15	7 2
F 15	9 59	28 30	5 11	10 44	0 33	1 28	1 25	7 2	1 17	22 44	0 7	19 1	0 6	5 43	0 45	0 43	1 1	0 6	16 25	1 13	1 38	23 30	10 13	7 3
S 16	10 21	27 29	4 58	11 36	0 23	1 0	1 26	6 44	1 17	22 43	0 7	19 1	0 6	5 42	0 45	0 42	1 2	0 6	16 25	1 14	1 39	23 32	10 12	7 3
S 17	10 42	25 7	4 31	12 29	0 12	0 32	1 28	6 27	1 17	22 43	0 7	19 0	0 6	5 41	0 45	0 41	1 2	0 7	16 25	1 14	1 41	23 34	10 11	7 4
M18	11 3	21 30	3 51	13 20	0 1	0 4	1 29	6 9	1 18	22 42	0 8	19 0	0 6	5 40	0 45	0 41	1 2	0 7	16 25	1 14	1 42	23 36	10 10	7 4
T 19	11 23	16 46	2 57	14 11	0n 9	0n25	1 30	5 51	1 18	22 41	0 8	18 59	0 6	5 39	0 45	0 40	1 2	0 8	16 25	1 14	1 43	23 38	10 9	7 5
W20	11 44	11 5	1 53	15 1	0 21	0 53	1 30	5 33	1 18	22 40	0 8	18 59	0 6	5 38	0 45	0 39	1 2	0 8	16 25	1 13	1 44	23 40	10 8	7 5
T 21	12 4	4 41	0 40	15 49	0 32	1 21	1 31	5 15	1 18	22 40	0 8	18 58	0 6	5 37	0 45	0 38	1 2	0 9	16 24	1 12	1 46	23 42	10 7	7 6
F 22	12 25	2s 9	0s38	16 36	0 43	1 49	1 32	4 57	1 19	22 39	0 8	18 58	0 6	5 36	0 45	0 37	1 2	0 9	16 24	1 12	1 47	23 44	10 6	7 6
S 23	12 45	9 4	1 56	17 22	0 54	2 17	1 33	4 39	1 19	22 38	0 8	18 57	0 6	5 35	0 45	0 37	1 2	0 10	16 24	1 13	1 48	23 46	10 5	7 7
S 24	13 4	15 37	3 6	18 6	1 5	2 45	1 33	4 21	1 19	22 37	0 8	18 57	0 6	5 34	0 45	0 36	1 2	0 10	16 24	1 14	1 49	23 48	10 4	7 7
M25	13 24	21 17	4 5	18 48	1 16	3 14	1 34	4 3	1 19	22 36	0 8	18 57	0 6	5 33	0 45	0 35	1 2	0 11	16 24	1 16	1 51	23 50	10 3	7 8
T 26	13 43	25 33	4 46	19 27	1 26	3 42	1 34	3 45	1 19	22 35	0 8	18 56	0 6	5 32	0 46	0 34	1 2	0 11	16 24	1 19	1 52	23 52	10 2	7 8
W27	14 2	27 59	5 7	20 5	1 36	4 10	1 35	3 27	1 20	22 35	0 8	18 56	0 6	5 31	0 46	0 34	1 2	0 11	16 24	1 21	1 53	23 54	10 1	7 9
T 28	14 21	28 24	5 7	20 40	1 46	4 38	1 35	3 9	1 20	22 34	0 8	18 56	0 6	5 30	0 46	0 33	1 2	0 12	16 24	1 23	1 54	23 56	10 0	7 9
F 29	14 40	26 52	4 48	21 13	1 55	5 6	1 35	2 51	1 20	22 33	0 8	18 55	0 6	5 29	0 46	0 32	1 2	0 12	16 24	1 25	1 56	23 58	9 59	7 10
S 30	14n58	23s43	4s12	21n44	2n 3	5n33	1s35	2s33	1s20	22n32	0n 9	18s55	0n 5	5s28	0s46	0s32	1s 2	0n13	16s24	1s25	1s57	24n 0	9s58	7n10

Julian Day Number = 2759900.5, Delta T = 39m18s
Ecliptic obliquity = 23°19'57, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°33'17, Lahiri = 35°40'18

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ASTRODIENST EPHEMERIS for the year 2844
geocentric

MAY 2844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 39 27	11♉41'01	15♒28	29♉59	19♈13	27♓27	16♋ 5	4♒43	17♓56	1♈ 6	13♉49	26°D24	25♓ 1	27♉45	12♒56	S 1
M 2	14 43 23	12°39'42	28°31	1♊28	20°26	28°13	16°14	4°44	17°58	1° 8	13°50	26♓25	24°58	27°52	12°57	M 2
T 3	14 47 20	13°38'21	11♓14	2°53	21°40	28°59	16°23	4°45	18° 1	1° 9	13°51	26°26	24°55	27°58	12°58	T 3
W 4	14 51 16	14°36'58	23°40	4°12	22°53	29°46	16°33	4°46	18° 3	1°11	13°53	26°R27	24°52	28° 5	13° 0	W 4
T 5	14 55 13	15°35'33	5♈54	5°28	24° 7	0♈32	16°42	4°47	18° 5	1°13	13°54	26°27	24°48	28°12	13° 1	T 5
F 6	14 59 9	16°34'07	17°59	6°38	25°21	1°18	16°52	4°48	18° 7	1°15	13°55	26°24	24°45	28°19	13° 2	F 6
S 7	15 3 6	17°32'39	29°57	7°43	26°34	2° 4	17° 2	4°48	18° 9	1°16	13°57	26°19	24°42	28°25	13° 2	S 7
S 8	15 7 3	18°31'09	11♉51	8°43	27°48	2°51	17°11	4°49	18°11	1°18	13°58	26°12	24°39	28°32	13° 3	S 8
M 9	15 10 59	19°29'38	23°43	9°37	29° 1	3°37	17°21	4°49	18°14	1°20	14° 0	26° 3	24°36	28°39	13° 4	M 9
T 10	15 14 56	20°28'05	5♊34	10°26	0♉15	4°23	17°31	4°50	18°16	1°21	14° 1	25°53	24°32	28°45	13° 5	T 10
W11	15 18 52	21°26'30	17°26	11°10	1°28	5° 9	17°41	4°50	18°18	1°23	14° 2	25°42	24°29	28°52	13° 5	W11
T 12	15 22 49	22°24'53	29°20	11°49	2°42	5°56	17°52	4°50	18°19	1°25	14° 4	25°32	24°26	28°59	13° 6	T 12
F 13	15 26 45	23°23'14	11♋20	12°22	3°56	6°42	18° 2	4°R50	18°21	1°26	14° 5	25°23	24°23	29° 6	13° 6	F 13
S 14	15 30 42	24°21'33	23°28	12°50	5° 9	7°28	18°12	4°50	18°23	1°28	14° 6	25°16	24°20	29°12	13° 7	S 14
S 15	15 34 38	25°19'50	5♌46	13°12	6°23	8°14	18°23	4°50	18°25	1°29	14° 8	25°12	24°17	29°19	13° 7	S 15
M16	15 38 35	26°18'05	18°19	13°29	7°36	9° 0	18°34	4°50	18°27	1°31	14° 9	25°10	24°13	29°26	13° 7	M16
T 17	15 42 32	27°16'18	1♍12	13°40	8°50	9°46	18°44	4°50	18°29	1°32	14°11	25°D10	24°10	29°32	13° 7	T 17
W18	15 46 28	28°14'29	14°27	13°46	10° 3	10°32	18°55	4°49	18°30	1°34	14°12	25°11	24° 7	29°39	13°R 7	W18
T 19	15 50 25	29°12'38	28° 9	13°R46	11°17	11°18	19° 6	4°49	18°32	1°35	14°13	25°R11	24° 4	29°46	13° 7	T 19
F 20	15 54 21	0♊10'46	12♎18	13°42	12°30	12° 4	19°17	4°48	18°34	1°37	14°15	25°10	24° 1	29°53	13° 7	F 20
S 21	15 58 18	1° 8'51	26°55	13°33	13°44	12°50	19°28	4°48	18°35	1°38	14°16	25° 6	23°58	29°59	13° 7	S 21
S 22	16 2 14	2° 6'55	11♏55	13°19	14°57	13°36	19°39	4°47	18°37	1°39	14°17	25° 1	23°54	0♊ 6	13° 7	S 22
M23	16 6 11	3° 4'57	27°10	13° 0	16°11	14°22	19°50	4°46	18°38	1°41	14°19	24°52	23°51	0°13	13° 7	M23
T 24	16 10 7	4° 2'57	12♐30	12°38	17°24	15° 8	20° 2	4°45	18°40	1°42	14°20	24°43	23°48	0°19	13° 6	T 24
W25	16 14 4	5° 0'56	27°43	12°13	18°38	15°54	20°13	4°44	18°41	1°43	14°21	24°33	23°45	0°26	13° 6	W25
T 26	16 18 1	5°58'53	12♑40	11°44	19°51	16°40	20°24	4°43	18°42	1°44	14°23	24°24	23°42	0°33	13° 5	T 26
F 27	16 21 57	6°56'50	27°12	11°13	21° 5	17°26	20°36	4°41	18°44	1°46	14°24	24°17	23°39	0°40	13° 5	F 27
S 28	16 25 54	7°54'45	11♒14	10°40	22°18	18°12	20°47	4°40	18°45	1°47	14°25	24°12	23°35	0°46	13° 4	S 28
S 29	16 29 50	8°52'38	24°47	10° 6	23°32	18°57	20°59	4°39	18°46	1°48	14°26	24° 9	23°32	0°53	13° 3	S 29
M30	16 33 47	9°50'31	7♓52	9°31	24°46	19°43	21°11	4°37	18°47	1°49	14°28	24°D 8	23°29	1° 0	13° 2	M30
T 31	16 37 43	10♊48'22	20♓34	8♊56	25♉59	20♈29	21♋23	4♒35	18♓48	1♈50	14♉29	24°R 9	23♓26	1♊ 6	13♒ 1	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n16	19s22	3s23	22n12	2n11	6n 1	1s35	2s14	1s20	22n31	0n 9	18s55	0n 5	5s27	0s46	0s31	1s 2	0n13	16s24	1s26	1s58	24n 2	9s57	7n11
M 2	15 34	14 13	2 25	22 37	2 18	6 28	1 35	1 56	1 20	22 30	0 9	18 55	0 5	5 26	0 46	0 30	1 2	0 13	16 24	1 25	2 0	24 4	9 57	7 11
T 3	15 52	8 35	1 21	23 0	2 24	6 56	1 35	1 38	1 20	22 29	0 9	18 54	0 5	5 25	0 46	0 29	1 2	0 14	16 24	1 25	2 1	24 5	9 56	7 12
W 4	16 9	2 44	0 15	23 21	2 30	7 23	1 35	1 20	1 21	22 28	0 9	18 54	0 5	5 24	0 46	0 29	1 2	0 14	16 24	1 24	2 2	24 7	9 55	7 12
T 5	16 26	3n 7	0n51	23 39	2 34	7 50	1 35	1 1	1 21	22 27	0 9	18 54	0 5	5 24	0 46	0 28	1 2	0 15	16 24	1 24	2 3	24 9	9 54	7 13
F 6	16 43	8 46	1 53	23 54	2 38	8 17	1 35	0 43	1 21	22 25	0 9	18 54	0 5	5 23	0 46	0 27	1 2	0 15	16 24	1 25	2 5	24 11	9 53	7 14
S 7	16 59	14 3	2 50	24 8	2 40	8 44	1 34	0 25	1 21	22 24	0 9	18 54	0 5	5 22	0 46	0 27	1 2	0 15	16 24	1 27	2 6	24 13	9 53	7 14
S 8	17 16	18 48	3 39	24 19	2 41	9 11	1 34	0 7	1 21	22 23	0 9	18 54	0 5	5 21	0 46	0 26	1 2	0 16	16 24	1 30	2 7	24 15	9 52	7 15
M 9	17 32	22 47	4 18	24 28	2 42	9 37	1 34	0n11	1 21	22 22	0 9	18 54	0 5	5 20	0 46	0 25	1 2	0 16	16 24	1 34	2 8	24 17	9 51	7 15
T 10	17 47	25 49	4 46	24 34	2 41	10 3	1 33	0 30	1 21	22 21	0 9	18 54	0 5	5 20	0 46	0 25	1 2	0 16	16 24	1 38	2 10	24 19	9 50	7 16
W11	18 3	27 44	5 1	24 39	2 39	10 29	1 32	0 48	1 21	22 19	0 9	18 54	0 5	5 19	0 46	0 24	1 2	0 17	16 24	1 42	2 11	24 21	9 50	7 16
T 12	18 18	28 24	5 4	24 41	2 36	10 55	1 32	1 6	1 21	22 18	0 10	18 54	0 5	5 18	0 46	0 24	1 2	0 17	16 24	1 46	2 12	24 23	9 49	7 17
F 13	18 32	27 43	4 53	24 41	2 32	11 21	1 31	1 24	1 21	22 17	0 10	18 54	0 5	5 18	0 46	0 23	1 2	0 17	16 24	1 50	2 13	24 24	9 49	7 17
S 14	18 47	25 43	4 29	24 40	2 27	11 46	1 30	1 42	1 21	22 16	0 10	18 54	0 4	5 17	0 46	0 22	1 2	0 18	16 24	1 52	2 15	24 26	9 48	7 18
S 15	19 1	22 30	3 52	24 36	2 20	12 11	1 29	2 0	1 21	22 14	0 10	18 54	0 4	5 16	0 46	0 22	1 2	0 18	16 24	1 54	2 16	24 28	9 47	7 18
M16	19 14	18 11	3 3	24 31	2 13	12 35	1 28	2 18	1 21	22 13	0 10	18 54	0 4	5 15	0 46	0 21	1 2	0 18	16 24	1 55	2 17	24 30	9 47	7 19
T 17	19 28	12 56	2 4	24 23	2 4	13 0	1 27	2 36	1 21	22 12	0 10	18 54	0 4	5 15	0 46	0 21	1 2	0 19	16 24	1 55	2 18	24 32	9 46	7 19
W18	19 41	6 58	0 57	24 14	1 54	13 24	1 26	2 54	1 21	22 10	0 10	18 54	0 4	5 14	0 46	0 20	1 2	0 19	16 24	1 55	2 20	24 34	9 46	7 20
T 19	19 53	0 30	0s16	24 3	1 43	13 48	1 25	3 12	1 21	22 9	0 10	18 55	0 4	5 14	0 46	0 20	1 3	0 19	16 24	1 54	2 21	24 35	9 45	7 20
F 20	20 6	6s13	1 30	23 50	1 30	14 11	1 24	3 30	1 21	22 7	0 10	18 55	0 4	5 13	0 46	0 19	1 3	0 20	16 24	1 55	2 22	24 37	9 45	7 21
S 21	20 18	12 49	2 40	23 36	1 17	14 34	1 23	3 48	1 21	22 6	0 10	18 55	0 4	5 12	0 46	0 19	1 3	0 20	16 24	1 56	2 23	24 39	9 44	7 21
S 22	20 30	18 51	3 41	23 20	1 3	14 57	1 22	4 6	1 21	22 4	0 10	18 55	0 4	5 12	0 46	0 18	1 3	0 20	16 25	1 58	2 25	24 41	9 44	7 22
M23	20 41	23 47	4 28	23 3	0 47	15 19	1 20	4 24	1 21	22 3	0 10	18 56	0 4	5 11	0 46	0 18	1 3	0 21	16 25	2 2	2 26	24 43	9 43	7 22
T 24	20 52	27 4	4 55	22 44	0 32	15 41	1 19	4 41	1 21	22 1	0 10	18 56	0 4	5 11	0 46	0 17	1 3	0 21	16 25	2 5	2 27	24 44	9 43	7 23
W25	21 2	28 20	5 2	22 24	0 15	16 3	1 18	4 59	1 21	21 59	0 11	18 56	0 4	5 10	0 46	0 17	1 3	0 21	16 25	2 9	2 28	24 46	9 43	7 24
T 26	21 13	27 30	4 47	22 3	0s 2	16 24	1 16	5 16	1 21	21 58	0 11	18 57	0 4	5 10	0 47	0 16	1 3	0 21	16 25	2 13	2 30	24 48	9 42	7 24
F 27	21 22	24 47	4 14	21 42	0 20	16 45	1 14	5 34	1 21	21 56	0 11	18 57	0 3	5 9	0 47	0 16	1 3	0 22	16 25	2 16	2 31	24 50	9 42	7 25
S 28	21 32	20 38	3 27	21 20	0 37	17 5	1 13	5 51	1 21	21 55	0 11	18 57	0 3	5 9	0 47	0 15	1 3	0 22	16 25	2 18	2 32	24 52	9 42	7 25
S 29	21 41	15 32	2 29	20 57	0 55	17 25	1 11	6 9	1 21	21 53	0 11	18 58	0 3	5 8	0 47	0 15	1 3	0 22	16 25	2 19	2 33	24 53	9 41	7 26
M30	21 50	9 54	1 25	20 35	1 13	17 45	1 10	6 26	1 21	21 51	0 11	18 58	0 3	5 8	0 47	0 15	1 3	0 22	16 25	2 19	2 35	24 55	9 41	7 26
T 31	21n58	4s 1	0s19	20n13	1s30	18n 4	1s 8	6n43	1s20	21n49	0n11	18s59	0n 3	5s 8	0s47	0s14	1s 3	0n22	16s26	2s19	2s36	24n57	9s41	7n27

Julian Day Number = 2759930.5, Delta T = 39m19s
Ecliptic obliquity = 23°19'56, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°33'22, Lahiri = 35°40'22

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ASTRODIENST EPHEMERIS for the year 2844
geocentric

JUNE 2844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 41 40	11♊46'12	2♈56	8°R21	27♉13	21♈14	21♋34	4°R34	18♓49	1♈51	14♉30	24°R 8	23♓23	1♊13	13°R 1	W 1
T 2	16 45 36	12°44'01	15° 5	7♊48	28°26	22° 0	21°46	4♒32	18°50	1°52	14°31	24♓ 7	23°19	1°20	12♒59	T 2
F 3	16 49 33	13°41'49	27° 3	7°16	29°40	22°46	21°58	4°30	18°51	1°53	14°33	24° 3	23°16	1°26	12°58	F 3
S 4	16 53 30	14°39'35	8♉56	6°46	0♊53	23°31	22°10	4°28	18°52	1°54	14°34	23°56	23°13	1°33	12°57	S 4
S 5	16 57 26	15°37'21	20°46	6°19	2° 7	24°17	22°23	4°26	18°53	1°55	14°35	23°47	23°10	1°40	12°56	S 5
M 6	17 1 23	16°35'06	2♊37	5°55	3°20	25° 2	22°35	4°24	18°54	1°56	14°36	23°35	23° 7	1°47	12°55	M 6
T 7	17 5 19	17°32'49	14°29	5°35	4°34	25°48	22°47	4°21	18°55	1°57	14°38	23°21	23° 4	1°53	12°53	T 7
W 8	17 9 16	18°30'31	26°25	5°18	5°47	26°33	22°59	4°19	18°55	1°58	14°39	23° 7	23° 0	2° 0	12°52	W 8
T 9	17 13 12	19°28'12	8♋26	5° 6	7° 1	27°19	23°12	4°17	18°56	1°59	14°40	22°54	22°57	2° 7	12°50	T 9
F 10	17 17 9	20°25'52	20°33	4°57	8°14	28° 4	23°24	4°14	18°57	2° 0	14°41	22°42	22°54	2°13	12°49	F 10
S 11	17 21 6	21°23'30	2♌48	4°D53	9°28	28°49	23°36	4°12	18°57	2° 0	14°42	22°33	22°51	2°20	12°47	S 11
S 12	17 25 2	22°21'07	15°13	4°53	10°42	29°35	23°49	4° 9	18°58	2° 1	14°43	22°27	22°48	2°27	12°45	S 12
M13	17 28 59	23°18'43	27°50	4°58	11°55	0♉20	24° 1	4° 6	18°58	2° 2	14°44	22°23	22°45	2°34	12°43	M13
T 14	17 32 55	24°16'17	10♍44	5° 7	13° 9	1° 5	24°14	4° 3	18°59	2° 2	14°46	22°22	22°41	2°40	12°42	T 14
W15	17 36 52	25°13'50	23°56	5°21	14°22	1°50	24°27	4° 0	18°59	2° 3	14°47	22°21	22°38	2°47	12°40	W15
T 16	17 40 48	26°11'21	7♎30	5°39	15°36	2°35	24°39	3°58	19° 0	2° 4	14°48	22°21	22°35	2°54	12°38	T 16
F 17	17 44 45	27° 8'52	21°30	6° 1	16°49	3°20	24°52	3°54	19° 0	2° 4	14°49	22°20	22°32	3° 0	12°36	F 17
S 18	17 48 41	28° 6'21	5♏53	6°28	18° 3	4° 5	25° 5	3°51	19° 0	2° 5	14°50	22°16	22°29	3° 7	12°34	S 18
S 19	17 52 38	29° 3'49	20°40	6°59	19°16	4°50	25°18	3°48	19° 0	2° 5	14°51	22°10	22°25	3°14	12°31	S 19
M20	17 56 35	0♋ 1'15	5♐43	7°35	20°30	5°35	25°30	3°45	19° 0	2° 6	14°52	22° 2	22°22	3°21	12°29	M20
T 21	18 0 31	0°58'41	20°54	8°14	21°43	6°20	25°43	3°42	19° 0	2° 6	14°53	21°51	22°19	3°27	12°27	T 21
W22	18 4 28	1°56'06	6♑ 3	8°57	22°57	7° 4	25°56	3°38	19°R 1	2° 7	14°54	21°41	22°16	3°34	12°25	W22
T 23	18 8 24	2°53'31	21° 0	9°45	24°11	7°49	26° 9	3°35	19° 1	2° 7	14°55	21°31	22°13	3°41	12°22	T 23
F 24	18 12 21	3°50'54	5♒35	10°36	25°24	8°34	26°22	3°31	19° 0	2° 7	14°56	21°23	22°10	3°48	12°20	F 24
S 25	18 16 17	4°48'17	19°43	11°30	26°38	9°18	26°35	3°28	19° 0	2° 8	14°57	21°17	22° 6	3°54	12°17	S 25
S 26	18 20 14	5°45'39	3♓21	12°29	27°51	10° 3	26°48	3°24	19° 0	2° 8	14°58	21°14	22° 3	4° 1	12°15	S 26
M27	18 24 10	6°43'01	16°31	13°31	29° 5	10°47	27° 1	3°20	19° 0	2° 8	14°59	21°D13	22° 0	4° 8	12°12	M27
T 28	18 28 7	7°40'22	29°17	14°37	0♋19	11°32	27°14	3°17	19° 0	2° 8	15° 0	21°13	21°57	4°14	12°10	T 28
W29	18 32 4	8°37'43	11♈41	15°46	1°32	12°16	27°28	3°13	18°59	2° 9	15° 1	21°R13	21°54	4°21	12° 7	W29
T 30	18 36 0	9♋35'04	23♈49	16♊58	2♋46	13♉ 0	27♋41	3♒ 9	18♓59	2♈ 9	15♉ 2	21♓12	21♓51	4♊28	12♒ 4	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 6	1n53	0n46	19n51	1s47	18n23	1s 6	7n 0	1s20	21n48	0n11	18s59	0n 3	5s 7	0s47	0s14	1s 3	0n23	16s26	2s19	2s37	24n59	9s41	7n27
T 2	22 13	7 35	1 48	19 29	2 3	18 41	1 4	7 18	1 20	21 46	0 11	19 0	0 3	5 7	0 47	0 13	1 3	0 23	16 26	2 20	2 38	25 0	9 41	7 28
F 3	22 21	12 56	2 45	19 9	2 19	18 58	1 2	7 35	1 20	21 44	0 11	19 0	0 3	5 7	0 47	0 13	1 3	0 23	16 26	2 21	2 40	25 2	9 40	7 28
S 4	22 27	17 46	3 33	18 49	2 33	19 16	1 0	7 51	1 20	21 42	0 11	19 1	0 3	5 6	0 47	0 13	1 3	0 23	16 26	2 24	2 41	25 4	9 40	7 28
S 5	22 34	21 55	4 12	18 31	2 47	19 32	0 58	8 8	1 20	21 40	0 11	19 1	0 3	5 6	0 47	0 12	1 3	0 23	16 26	2 28	2 42	25 5	9 40	7 29
M 6	22 40	25 10	4 40	18 15	3 0	19 48	0 57	8 25	1 19	21 38	0 11	19 2	0 3	5 6	0 47	0 12	1 3	0 24	16 26	2 32	2 43	25 7	9 40	7 29
T 7	22 45	27 20	4 56	18 0	3 12	20 4	0 54	8 42	1 19	21 36	0 12	19 3	0 3	5 5	0 47	0 12	1 3	0 24	16 27	2 38	2 45	25 9	9 40	7 30
W 8	22 50	28 16	4 59	17 46	3 22	20 19	0 52	8 58	1 19	21 34	0 12	19 3	0 3	5 5	0 47	0 11	1 3	0 24	16 27	2 43	2 46	25 11	9 40	7 30
T 9	22 55	27 52	4 49	17 35	3 31	20 33	0 50	9 15	1 19	21 32	0 12	19 4	0 2	5 5	0 47	0 11	1 3	0 24	16 27	2 48	2 47	25 12	9 40	7 31
F 10	22 59	26 8	4 25	17 26	3 40	20 47	0 48	9 31	1 19	21 30	0 12	19 4	0 2	5 5	0 47	0 11	1 3	0 24	16 27	2 53	2 48	25 14	9 40	7 31
S 11	23 3	23 10	3 50	17 18	3 47	21 1	0 46	9 47	1 18	21 28	0 12	19 5	0 2	5 5	0 47	0 11	1 3	0 24	16 27	2 57	2 50	25 16	9 40	7 32
S 12	23 7	19 6	3 2	17 12	3 52	21 13	0 44	10 3	1 18	21 26	0 12	19 6	0 2	5 4	0 47	0 10	1 3	0 25	16 27	2 59	2 51	25 17	9 40	7 32
M13	23 10	14 8	2 6	17 9	3 57	21 26	0 42	10 19	1 18	21 24	0 12	19 7	0 2	5 4	0 47	0 10	1 4	0 25	16 28	3 1	2 52	25 19	9 40	7 33
T 14	23 13	8 27	1 1	17 7	4 0	21 37	0 40	10 35	1 18	21 22	0 12	19 7	0 2	5 4	0 47	0 10	1 4	0 25	16 28	3 1	2 53	25 21	9 40	7 33
W15	23 15	2 16	0s 8	17 7	4 3	21 48	0 37	10 51	1 17	21 20	0 12	19 8	0 2	5 4	0 47	0 10	1 4	0 25	16 28	3 1	2 55	25 22	9 40	7 33
T 16	23 17	4s11	1 19	17 9	4 4	21 59	0 35	11 7	1 17	21 18	0 12	19 9	0 2	5 4	0 47	0 9	1 4	0 25	16 28	3 1	2 56	25 24	9 40	7 34
F 17	23 18	10 37	2 27	17 12	4 4	22 8	0 33	11 22	1 17	21 16	0 12	19 10	0 2	5 4	0 47	0 9	1 4	0 25	16 28	3 2	2 57	25 25	9 40	7 34
S 18	23 19	16 42	3 28	17 17	4 4	22 18	0 30	11 37	1 16	21 13	0 12	19 10	0 2	5 4	0 47	0 9	1 4	0 25	16 29	3 3	2 58	25 27	9 41	7 35
S 19	23 20	21 58	4 17	17 24	4 2	22 26	0 28	11 53	1 16	21 11	0 12	19 11	0 2	5 4	0 47	0 9	1 4	0 25	16 29	3 6	3 0	25 29	9 41	7 35
M20	23 20	25 54	4 49	17 32	3 59	22 34	0 26	12 8	1 16	21 9	0 13	19 12	0 2	5 4	0 48	0 9	1 4	0 25	16 29	3 9	3 1	25 30	9 41	7 35
T 21	23 20	28 1	5 0	17 42	3 56	22 41	0 23	12 23	1 15	21 7	0 13	19 13	0 1	5 4	0 48	0 9	1 4	0 25	16 29	3 13	3 2	25 32	9 41	7 36
W22	23 19	28 3	4 51	17 53	3 52	22 48	0 21	12 38	1 15	21 4	0 13	19 14	0 1	5 4	0 48	0 9	1 4	0 25	16 30	3 17	3 3	25 33	9 42	7 36
T 23	23 18	26 1	4 22	18 5	3 47	22 54	0 19	12 52	1 15	21 2	0 13	19 15	0 1	5 4	0 48	0 8	1 4	0 25	16 30	3 21	3 5	25 35	9 42	7 36
F 24	23 17	22 17	3 36	18 17	3 41	22 59	0 16	13 7	1 14	21 0	0 13	19 16	0 1	5 4	0 48	0 8	1 4	0 25	16 30	3 24	3 6	25 37	9 42	7 37
S 25	23 15	17 21	2 38	18 31	3 34	23 4	0 14	13 22	1 14	20 57	0 13	19 17	0 1	5 4	0 48	0 8	1 4	0 25	16 30	3 26	3 7	25 38	9 43	7 37
S 26	23 12	11 41	1 33	18 46	3 27	23 7	0 11	13 36	1 14	20 55	0 13	19 17	0 1	5 4	0 48	0 8	1 4	0 26	16 31	3 28	3 8	25 40	9 43	7 38
M27	23 10	5 41	0 25	19 1	3 19	23 11	0 9	13 50	1 13	20 52	0 13	19 18	0 1	5 4	0 48	0 8	1 4	0 26	16 31	3 28	3 10	25 41	9 43	7 38
T 28	23 7	0n22	0n43	19 17	3 11	23 13	0 7	14 4	1 13	20 50	0 13	19 19	0 1	5 4	0 48	0 8	1 4	0 26	16 31	3 28	3 11	25 43	9 44	7 38
W29	23 3	6 14	1 46	19 33	3 2	23 15	0 4	14 18	1 12	20 47	0 13	19 20	0 1	5 4	0 48	0 8	1 4	0 26	16 31	3 28	3 12	25 44	9 44	7 38
T 30	22n59	11n45	2n44	19n50	2s53	23n16	0s 2	14n32	1s12	20n45	0n13	19s21	0n 1	5s 4	0s48	0s 8	1s 4	0n26	16s32	3s28	3s13	25n46	9s45	7n39

Julian Day Number = 2759961.5, Delta T = 39m19s
Ecliptic obliquity = 23°19'56, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°33'26, Lahiri = 35°40'26

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ASTRODIENST EPHEMERIS for the year 2844
geocentric

JULY 2844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 39 57	10♋32'24	5♉47	18♊14	3♋59	13♉45	27♋54	3°R 5	18°R59	2♈ 9	15♉ 2	21°R 9	21♓47	4♊35	12°R 1	F 1
S 2	18 43 53	11°29'44	17°39	19°33	5°13	14°29	28° 7	3♒ 1	18♓58	2° 9	15° 3	21♓ 4	21°44	4°41	11♒59	S 2
S 3	18 47 50	12°27'04	29°29	20°56	6°27	15°13	28°21	2°57	18°58	2° 9	15° 4	20°56	21°41	4°48	11°56	S 3
M 4	18 51 46	13°24'24	11♊21	22°22	7°40	15°57	28°34	2°53	18°57	2°R 9	15° 5	20°46	21°38	4°55	11°53	M 4
T 5	18 55 43	14°21'43	23°18	23°51	8°54	16°41	28°47	2°49	18°57	2° 9	15° 6	20°35	21°35	5° 1	11°50	T 5
W 6	18 59 40	15°19'02	5♋20	25°23	10° 8	17°25	29° 0	2°45	18°56	2° 9	15° 7	20°23	21°31	5° 8	11°47	W 6
T 7	19 3 36	16°16'20	17°31	26°59	11°21	18° 9	29°14	2°41	18°55	2° 9	15° 7	20°11	21°28	5°15	11°44	T 7
F 8	19 7 33	17°13'38	29°49	28°37	12°35	18°53	29°27	2°37	18°55	2° 9	15° 8	20° 1	21°25	5°22	11°41	F 8
S 9	19 11 29	18°10'56	12♌18	0♋19	13°49	19°36	29°41	2°33	18°54	2° 9	15° 9	19°53	21°22	5°28	11°38	S 9
S 10	19 15 26	19° 8'13	24°56	2° 4	15° 2	20°20	29°54	2°28	18°53	2° 8	15°10	19°48	21°19	5°35	11°34	S 10
M11	19 19 22	20° 5'30	7♍46	3°51	16°16	21° 3	0♌ 7	2°24	18°52	2° 8	15°10	19°46	21°16	5°42	11°31	M11
T 12	19 23 19	21° 2'46	20°50	5°42	17°30	21°47	0°21	2°20	18°51	2° 8	15°11	19°D45	21°12	5°48	11°28	T 12
W13	19 27 15	22° 0'02	4♎ 8	7°35	18°43	22°30	0°34	2°15	18°50	2° 8	15°12	19°45	21° 9	5°55	11°25	W13
T 14	19 31 12	22°57'17	17°43	9°31	19°57	23°14	0°48	2°11	18°49	2° 7	15°12	19°R46	21° 6	6° 2	11°22	T 14
F 15	19 35 9	23°54'32	1♏37	11°29	21°11	23°57	1° 1	2° 7	18°48	2° 7	15°13	19°46	21° 3	6° 9	11°18	F 15
S 16	19 39 5	24°51'47	15°49	13°30	22°25	24°40	1°15	2° 2	18°47	2° 7	15°13	19°44	21° 0	6°15	11°15	S 16
S 17	19 43 2	25°49'01	0♐19	15°33	23°38	25°23	1°28	1°58	18°46	2° 6	15°14	19°40	20°57	6°22	11°12	S 17
M18	19 46 58	26°46'15	15° 2	17°37	24°52	26° 6	1°42	1°54	18°45	2° 6	15°15	19°34	20°53	6°29	11° 8	M18
T 19	19 50 55	27°43'28	29°52	19°44	26° 6	26°49	1°55	1°49	18°44	2° 5	15°15	19°27	20°50	6°35	11° 5	T 19
W20	19 54 51	28°40'42	14♑42	21°51	27°20	27°32	2° 9	1°45	18°43	2° 5	15°16	19°20	20°47	6°42	11° 1	W20
T 21	19 58 48	29°37'56	29°23	24° 0	28°33	28°15	2°22	1°40	18°41	2° 4	15°16	19°12	20°44	6°49	10°58	T 21
F 22	20 2 44	0♌35'09	13♒47	26° 9	29°47	28°58	2°36	1°36	18°40	2° 4	15°17	19° 7	20°41	6°56	10°55	F 22
S 23	20 6 41	1°32'23	27°50	28°18	1♌ 1	29°40	2°49	1°31	18°39	2° 3	15°17	19° 3	20°37	7° 2	10°51	S 23
S 24	20 10 38	2°29'36	11♓27	0♌28	2°15	0♊23	3° 3	1°27	18°37	2° 3	15°18	19° 1	20°34	7° 9	10°48	S 24
M25	20 14 34	3°26'51	24°38	2°38	3°29	1° 5	3°16	1°23	18°36	2° 2	15°18	19°D 1	20°31	7°16	10°44	M25
T 26	20 18 31	4°24'05	7♈26	4°47	4°42	1°48	3°30	1°18	18°34	2° 1	15°18	19° 2	20°28	7°23	10°41	T 26
W27	20 22 27	5°21'20	19°54	6°56	5°56	2°30	3°43	1°14	18°33	2° 0	15°19	19° 3	20°25	7°29	10°37	W27
T 28	20 26 24	6°18'36	2♉ 5	9° 3	7°10	3°12	3°57	1° 9	18°31	2° 0	15°19	19°R 4	20°22	7°36	10°34	T 28
F 29	20 30 20	7°15'52	14° 5	11°10	8°24	3°54	4°10	1° 5	18°30	1°59	15°19	19° 4	20°18	7°43	10°30	F 29
S 30	20 34 17	8°13'09	25°59	13°15	9°38	4°36	4°24	1° 0	18°28	1°58	15°20	19° 2	20°15	7°49	10°27	S 30
S 31	20 38 13	9♌10'26	7♊50	15♌19	10♌52	5♊18	4♌37	0♒56	18♓27	1♈57	15♉20	18♓59	20♓12	7♊56	10♒23	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n55	16n44	3n33	20n 6	2s43	23n17	0n 1	14n45	1s11	20n42	0n13	19s22	0n 1	5s 5	0s48	0s 8	1s 4	0n26	16s32	3s30	3s15	25n47	9s45	7n39
S 2	22 50	21 4	4 13	20 23	2 33	23 17	0 3	14 59	1 11	20 40	0 13	19 23	0 1	5 5	0 48	0 8	1 4	0 25	16 32	3 32	3 16	25 49	9 45	7 39
S 3	22 45	24 32	4 41	20 39	2 22	23 16	0 5	15 12	1 11	20 37	0 14	19 24	0 0	5 5	0 48	0 8	1 4	0 25	16 32	3 35	3 17	25 50	9 46	7 40
M 4	22 40	26 58	4 58	20 56	2 11	23 14	0 8	15 25	1 10	20 35	0 14	19 25	0 0	5 5	0 48	0 8	1 4	0 25	16 33	3 38	3 18	25 52	9 46	7 40
T 5	22 34	28 11	5 2	21 11	2 0	23 12	0 10	15 38	1 10	20 32	0 14	19 26	0 0	5 6	0 48	0 8	1 5	0 25	16 33	3 43	3 20	25 53	9 47	7 40
W 6	22 27	28 5	4 52	21 27	1 49	23 9	0 13	15 51	1 9	20 29	0 14	19 27	0 0	5 6	0 48	0 8	1 5	0 25	16 33	3 48	3 21	25 55	9 48	7 40
T 7	22 21	26 38	4 29	21 41	1 37	23 6	0 15	16 4	1 9	20 27	0 14	19 28	0 0	5 6	0 48	0 8	1 5	0 25	16 33	3 52	3 22	25 56	9 48	7 41
F 8	22 14	23 54	3 53	21 55	1 25	23 2	0 17	16 16	1 8	20 24	0 14	19 29	0s 0	5 6	0 48	0 8	1 5	0 25	16 34	3 56	3 23	25 58	9 49	7 41
S 9	22 6	20 0	3 6	22 7	1 13	22 57	0 20	16 28	1 8	20 21	0 14	19 30	0 0	5 7	0 48	0 9	1 5	0 25	16 34	3 59	3 25	25 59	9 49	7 41
S 10	21 58	15 10	2 8	22 18	1 1	22 51	0 22	16 40	1 7	20 19	0 14	19 31	0 0	5 7	0 48	0 9	1 5	0 25	16 34	4 1	3 26	26 1	9 50	7 41
M11	21 50	9 36	1 4	22 28	0 49	22 45	0 24	16 52	1 7	20 16	0 14	19 32	0 0	5 8	0 48	0 9	1 5	0 25	16 35	4 2	3 27	26 2	9 51	7 42
T 12	21 42	3 32	0s 6	22 36	0 37	22 38	0 26	17 4	1 6	20 13	0 14	19 33	0 0	5 8	0 48	0 9	1 5	0 25	16 35	4 3	3 28	26 4	9 51	7 42
W13	21 33	2s48	1 16	22 42	0 25	22 30	0 29	17 16	1 5	20 10	0 14	19 35	0 0	5 8	0 48	0 9	1 5	0 25	16 35	4 2	3 30	26 5	9 52	7 42
T 14	21 23	9 9	2 24	22 47	0 13	22 22	0 31	17 27	1 5	20 8	0 14	19 36	0 1	5 9	0 48	0 9	1 5	0 25	16 35	4 2	3 31	26 7	9 53	7 42
F 15	21 14	15 11	3 25	22 49	0 1	22 13	0 33	17 38	1 4	20 5	0 15	19 37	0 1	5 9	0 48	0 9	1 5	0 24	16 36	4 2	3 32	26 8	9 53	7 42
S 16	21 4	20 33	4 14	22 49	0n10	22 4	0 35	17 49	1 4	20 2	0 15	19 38	0 1	5 10	0 48	0 10	1 5	0 24	16 36	4 3	3 33	26 9	9 54	7 42
S 17	20 53	24 50	4 49	22 47	0 21	21 53	0 37	18 0	1 3	19 59	0 15	19 39	0 1	5 10	0 49	0 10	1 5	0 24	16 36	4 4	3 35	26 11	9 55	7 43
M18	20 42	27 33	5 5	22 42	0 31	21 43	0 40	18 11	1 2	19 56	0 15	19 40	0 1	5 11	0 49	0 10	1 5	0 24	16 37	4 7	3 36	26 12	9 56	7 43
T 19	20 31	28 21	5 1	22 34	0 41	21 31	0 42	18 21	1 2	19 53	0 15	19 41	0 1	5 11	0 49	0 10	1 5	0 24	16 37	4 9	3 37	26 14	9 56	7 43
W20	20 20	27 7	4 37	22 24	0 51	21 19	0 44	18 32	1 1	19 50	0 15	19 42	0 1	5 12	0 49	0 10	1 5	0 24	16 37	4 12	3 38	26 15	9 57	7 43
T 21	20 8	24 1	3 55	22 11	1 0	21 6	0 46	18 42	1 1	19 47	0 15	19 43	0 1	5 12	0 49	0 11	1 5	0 24	16 38	4 15	3 39	26 16	9 58	7 43
F 22	19 56	19 27	2 58	21 56	1 8	20 53	0 48	18 52	1 0	19 44	0 15	19 44	0 1	5 13	0 49	0 11	1 5	0 23	16 38	4 17	3 41	26 18	9 59	7 43
S 23	19 44	13 55	1 52	21 38	1 15	20 39	0 50	19 2	0 59	19 41	0 15	19 45	0 1	5 13	0 49	0 11	1 5	0 23	16 38	4 19	3 42	26 19	10 0	7 43
S 24	19 31	7 52	0 41	21 17	1 22	20 25	0 52	19 11	0 59	19 38	0 15	19 46	0 1	5 14	0 49	0 11	1 5	0 23	16 39	4 20	3 43	26 20	10 1	7 43
M25	19 18	1 39	0n30	20 54	1 28	20 9	0 54	19 20	0 58	19 35	0 15	19 47	0 1	5 14	0 49	0 12	1 5	0 23	16 39	4 20	3 44	26 22	10 1	7 43
T 26	19 4	4n26	1 38	20 29	1 33	19 54	0 55	19 30	0 57	19 32	0 15	19 48	0 2	5 15	0 49	0 12	1 5	0 23	16 39	4 19	3 46	26 23	10 2	7 43
W27	18 51	10 12	2 39	20 1	1 37	19 38	0 57	19 39	0 56	19 29	0 16	19 49	0 2	5 16	0 49	0 12	1 5	0 22	16 40	4 19	3 47	26 24	10 3	7 43
T 28	18 37	15 27	3 32	19 32	1 41	19 21	0 59	19 47	0 56	19 26	0 16	19 50	0 2	5 16	0 49	0 13	1 5	0 22	16 40	4 18	3 48	26 26	10 4	7 43
F 29	18 22	20 2	4 14	19 0	1 43	19 4	1 1	19 56	0 55	19 23	0 16	19 51	0 2	5 17	0 49	0 13	1 6	0 22	16 40	4 19	3 49	26 27	10 5	7 43
S 30	18 8	23 47	4 45	18 27	1 45	18 46	1 2	20 4	0 54	19 20	0 16	19 53	0 2	5 18	0 49	0 13	1 6	0 22	16 41	4 19	3 51	26 28	10 6	7 43
S 31	17n53	26n31	5n 4	17n52	1n47	18n27	1n 4	20n13	0s54	19n17	0n16	19s54	0s 2	5s18	0s49	0s14	1s 6	0n22	16s41	4s21	3s52	26n30	10s 7	7n43

Julian Day Number = 2759991.5, Delta T = 39m20s
Ecliptic obliquity = 23°19'56, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°33'30, Lahiri = 35°40'30

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ASTRODIENST EPHEMERIS for the year 2844
geocentric

AUGUST 2844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 42 10	10♌ 7'44	19♊45	17♌22	12♌ 6	6♊ 0	4♌51	0°R52	18°R25	1°R57	15♉20	18°R54	20♓ 9	8♊ 3	10°R19	M 1
T 2	20 46 7	11° 5'03	1♋45	19°23	13°19	6°42	5° 4	0♒47	18♓23	1♈56	15°21	18♓48	20° 6	8°10	10♒16	T 2
W 3	20 50 3	12° 2'23	13°55	21°23	14°33	7°24	5°18	0°43	18°21	1°55	15°21	18°41	20° 3	8°16	10°12	W 3
T 4	20 54 0	12°59'42	26°15	23°21	15°47	8° 5	5°31	0°39	18°20	1°54	15°21	18°35	19°59	8°23	10° 9	T 4
F 5	20 57 56	13°57'03	8♌48	25°17	17° 1	8°47	5°44	0°34	18°18	1°53	15°21	18°30	19°56	8°30	10° 5	F 5
S 6	21 1 53	14°54'24	21°33	27°12	18°15	9°28	5°58	0°30	18°16	1°52	15°21	18°25	19°53	8°36	10° 2	S 6
S 7	21 5 49	15°51'45	4♍31	29° 5	19°29	10° 9	6°11	0°26	18°14	1°51	15°22	18°23	19°50	8°43	9°58	S 7
M 8	21 9 46	16°49'07	17°41	0♍56	20°43	10°50	6°25	0°22	18°12	1°50	15°22	18°D22	19°47	8°50	9°55	M 8
T 9	21 13 42	17°46'30	1♎ 4	2°45	21°57	11°31	6°38	0°18	18°10	1°49	15°22	18°23	19°43	8°57	9°51	T 9
W10	21 17 39	18°43'53	14°39	4°33	23°11	12°12	6°51	0°14	18° 8	1°48	15°22	18°24	19°40	9° 3	9°48	W10
T 11	21 21 36	19°41'16	28°26	6°19	24°25	12°53	7° 5	0° 9	18° 6	1°47	15°22	18°26	19°37	9°10	9°44	T 11
F 12	21 25 32	20°38'40	12♏24	8° 3	25°39	13°34	7°18	0° 5	18° 4	1°46	15°22	18°27	19°34	9°17	9°41	F 12
S 13	21 29 29	21°36'04	26°33	9°46	26°53	14°14	7°31	0° 1	18° 2	1°44	15°22	18°R27	19°31	9°23	9°38	S 13
S 14	21 33 25	22°33'29	10♐50	11°26	28° 7	14°55	7°44	29♑57	18° 0	1°43	15°R22	18°26	19°28	9°30	9°34	S 14
M15	21 37 22	23°30'54	25°14	13° 6	29°21	15°35	7°58	29°54	17°58	1°42	15°22	18°24	19°24	9°37	9°31	M15
T 16	21 41 18	24°28'20	9♑39	14°43	0♍35	16°16	8°11	29°50	17°56	1°41	15°22	18°21	19°21	9°44	9°28	T 16
W17	21 45 15	25°25'47	24° 2	16°19	1°49	16°56	8°24	29°46	17°54	1°40	15°22	18°18	19°18	9°50	9°24	W17
T 18	21 49 11	26°23'14	8♒17	17°53	3° 3	17°36	8°37	29°42	17°52	1°38	15°22	18°15	19°15	9°57	9°21	T 18
F 19	21 53 8	27°20'42	22°19	19°26	4°17	18°16	8°50	29°39	17°49	1°37	15°22	18°12	19°12	10° 4	9°18	F 19
S 20	21 57 5	28°18'11	6♓ 4	20°57	5°31	18°55	9° 3	29°35	17°47	1°36	15°22	18°11	19° 8	10°11	9°14	S 20
S 21	22 1 1	29°15'41	19°30	22°26	6°45	19°35	9°16	29°31	17°45	1°34	15°22	18°D11	19° 5	10°17	9°11	S 21
M22	22 4 58	0♍13'12	2♈36	23°53	7°59	20°15	9°30	29°28	17°43	1°33	15°21	18°11	19° 2	10°24	9° 8	M22
T 23	22 8 54	1°10'44	15°21	25°19	9°13	20°54	9°43	29°24	17°41	1°32	15°21	18°12	18°59	10°31	9° 5	T 23
W24	22 12 51	2° 8'18	27°49	26°43	10°27	21°33	9°55	29°21	17°38	1°30	15°21	18°14	18°56	10°37	9° 2	W24
T 25	22 16 47	3° 5'52	10♉ 1	28° 5	11°41	22°13	10° 8	29°18	17°36	1°29	15°21	18°15	18°53	10°44	8°59	T 25
F 26	22 20 44	4° 3'29	22° 3	29°26	12°55	22°52	10°21	29°14	17°34	1°28	15°21	18°16	18°49	10°51	8°56	F 26
S 27	22 24 40	5° 1'06	3♊58	0♎44	14° 9	23°31	10°34	29°11	17°31	1°26	15°20	18°R16	18°46	10°58	8°53	S 27
S 28	22 28 37	5°58'45	15°51	2° 1	15°23	24° 9	10°47	29° 8	17°29	1°25	15°20	18°16	18°43	11° 4	8°50	S 28
M29	22 32 34	6°56'26	27°47	3°16	16°37	24°48	11° 0	29° 5	17°27	1°23	15°20	18°15	18°40	11°11	8°47	M29
T 30	22 36 30	7°54'08	9♋50	4°28	17°51	25°27	11°12	29° 2	17°24	1°22	15°19	18°14	18°37	11°18	8°44	T 30
W31	22 40 27	8♍51'51	22♋ 4	5♎39	19♍ 6	26♊ 5	11♌25	28♑59	17♓22	1♈20	15♉19	18♓13	18♓34	11♊24	8♒41	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n38	28n 5	5n10	17n16	1n47	18n 8	1n 5	20n21	0s53	19n14	0n16	19s55	0s 2	5s19	0s49	0s14	1s 6	0n21	16s41	4s22	3s53	26n31	10s 8	7n43
T 2	17 22	28 21	5 2	16 38	1 47	17 49	1 7	20 29	0 52	19 11	0 16	19 56	0 2	5 20	0 49	0 14	1 6	0 21	16 42	4 25	3 54	26 32	10 9	7 43
W 3	17 6	27 15	4 40	15 59	1 46	17 29	1 8	20 36	0 51	19 7	0 16	19 57	0 2	5 20	0 49	0 15	1 6	0 21	16 42	4 27	3 56	26 34	10 10	7 43
T 4	16 50	24 50	4 6	15 20	1 45	17 9	1 10	20 44	0 51	19 4	0 16	19 58	0 2	5 21	0 49	0 15	1 6	0 21	16 42	4 30	3 57	26 35	10 11	7 43
F 5	16 34	21 11	3 19	14 39	1 43	16 48	1 11	20 51	0 50	19 1	0 16	19 59	0 2	5 22	0 49	0 16	1 6	0 20	16 43	4 32	3 58	26 36	10 12	7 43
S 6	16 17	16 29	2 21	13 58	1 40	16 26	1 12	20 58	0 49	18 58	0 17	20 0	0 3	5 22	0 49	0 16	1 6	0 20	16 43	4 33	3 59	26 37	10 13	7 43
S 7	16 1	10 59	1 15	13 16	1 37	16 5	1 14	21 5	0 48	18 55	0 17	20 1	0 3	5 23	0 49	0 17	1 6	0 20	16 43	4 34	4 1	26 39	10 14	7 43
M 8	15 44	4 54	0 4	12 33	1 33	15 42	1 15	21 11	0 47	18 51	0 17	20 2	0 3	5 24	0 49	0 17	1 6	0 19	16 44	4 35	4 2	26 40	10 15	7 43
T 9	15 26	1s29	1s 9	11 50	1 29	15 20	1 16	21 18	0 46	18 48	0 17	20 3	0 3	5 25	0 49	0 17	1 6	0 19	16 44	4 35	4 3	26 41	10 16	7 43
W10	15 9	7 53	2 19	11 6	1 24	14 57	1 17	21 24	0 46	18 45	0 17	20 4	0 3	5 26	0 49	0 18	1 6	0 19	16 44	4 34	4 4	26 42	10 17	7 42
T 11	14 51	14 1	3 22	10 23	1 19	14 33	1 18	21 30	0 45	18 42	0 17	20 4	0 3	5 26	0 49	0 18	1 6	0 19	16 45	4 33	4 6	26 44	10 18	7 42
F 12	14 33	19 31	4 14	9 39	1 13	14 9	1 19	21 36	0 44	18 38	0 17	20 5	0 3	5 27	0 49	0 19	1 6	0 18	16 45	4 33	4 7	26 45	10 19	7 42
S 13	14 14	24 1	4 51	8 55	1 7	13 45	1 20	21 42	0 43	18 35	0 17	20 6	0 3	5 28	0 49	0 19	1 6	0 18	16 45	4 33	4 8	26 46	10 20	7 42
S 14	13 56	27 6	5 11	8 11	1 1	13 20	1 21	21 47	0 42	18 32	0 17	20 7	0 3	5 29	0 49	0 20	1 6	0 18	16 46	4 33	4 9	26 47	10 21	7 42
M15	13 37	28 26	5 11	7 27	0 54	12 56	1 22	21 52	0 41	18 29	0 17	20 8	0 3	5 30	0 49	0 20	1 6	0 17	16 46	4 34	4 11	26 48	10 22	7 42
T 16	13 18	27 50	4 52	6 43	0 47	12 30	1 22	21 57	0 40	18 25	0 17	20 9	0 3	5 30	0 49	0 21	1 6	0 17	16 46	4 35	4 12	26 50	10 23	7 41
W17	12 59	25 23	4 15	5 59	0 40	12 5	1 23	22 2	0 39	18 22	0 18	20 10	0 3	5 31	0 49	0 21	1 6	0 17	16 46	4 37	4 13	26 51	10 24	7 41
T 18	12 40	21 22	3 22	5 16	0 32	11 39	1 24	22 7	0 39	18 19	0 18	20 11	0 4	5 32	0 49	0 22	1 6	0 16	16 47	4 38	4 14	26 52	10 25	7 41
F 19	12 20	16 11	2 18	4 32	0 24	11 12	1 24	22 11	0 38	18 15	0 18	20 12	0 4	5 33	0 49	0 22	1 6	0 16	16 47	4 39	4 15	26 53	10 26	7 41
S 20	12 1	10 16	1 6	3 49	0 16	10 46	1 25	22 16	0 37	18 12	0 18	20 12	0 4	5 34	0 49	0 23	1 6	0 16	16 47	4 39	4 17	26 54	10 27	7 41
S 21	11 41	4 1	0n 7	3 6	0 7	10 19	1 25	22 20	0 36	18 9	0 18	20 13	0 4	5 35	0 49	0 23	1 6	0 15	16 48	4 39	4 18	26 55	10 28	7 40
M22	11 21	2n14	1 19	2 24	0s 1	9 52	1 25	22 24	0 35	18 5	0 18	20 14	0 4	5 36	0 49	0 24	1 6	0 15	16 48	4 39	4 19	26 56	10 29	7 40
T 23	11 0	8 14	2 24	1 42	0 10	9 24	1 26	22 28	0 34	18 2	0 18	20 15	0 4	5 37	0 49	0 25	1 6	0 15	16 48	4 39	4 20	26 58	10 30	7 40
W24	10 40	13 47	3 22	1 0	0 19	8 57	1 26	22 31	0 33	17 59	0 18	20 16	0 4	5 37	0 49	0 25	1 6	0 14	16 49	4 38	4 22	26 59	10 31	7 40
T 25	10 19	18 41	4 8	0 19	0 28	8 29	1 26	22 35	0 32	17 55	0 18	20 16	0 4	5 38	0 49	0 26	1 6	0 14	16 49	4 38	4 23	27 0	10 32	7 39
F 26	9 59	22 46	4 44	0s21	0 38	8 1	1 26	22 38	0 31	17 52	0 19	20 17	0 4	5 39	0 49	0 26	1 6	0 13	16 49	4 37	4 24	27 1	10 33	7 39
S 27	9 38	25 52	5 6	1 1	0 47	7 32	1 26	22 41	0 30	17 49	0 19	20 18	0 4	5 40	0 49	0 27	1 6	0 13	16 50	4 37	4 25	27 2	10 34	7 39
S 28	9 17	27 49	5 16	1 40	0 57	7 4	1 26	22 44	0 29	17 45	0 19	20 19	0 4	5 41	0 49	0 28	1 6	0 13	16 50	4 37	4 27	27 3	10 35	7 38
M29	8 55	28 30	5 12	2 19	1 7	6 35	1 26	22 46	0 28	17 42	0 19	20 19	0 4	5 42	0 49	0 28	1 7	0 12	16 50	4 38	4 28	27 4	10 36	7 38
T 30	8 34	27 51	4 54	2 56	1 16	6 6	1 26	22 49	0 27	17 38	0 19	20 20	0 5	5 43	0 49	0 29	1 7	0 12	16 51	4 38	4 29	27 5	10 37	7 38
W31	8n13	25n51	4n23	3s33	1s26	5n37	1n26	22n51	0s26	17n35	0n19	20s21	0s 5	5s44	0s49	0s29	1s 7	0n12	16s51	4s38	4s30	27n 6	10s38	7n37

Julian Day Number = 2760022.5, Delta T = 39m20s
Ecliptic obliquity = 23°19'56, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°33'34, Lahiri = 35°40'35

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ASTRODIENST EPHEMERIS for the year 2844
geocentric

SEPTEMBER 2844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 44 23	9♍49'36	4♌31	6♎48	20♍20	26♊43	11♌38	28°R56	17°R20	1°R19	15°R19	18°R12	18♓30	11♊31	8°R38	T 1
F 2	22 48 20	10°47'23	17°15	7°54	21°34	27°21	11°50	28♏54	17♓17	1♈17	15♉18	18♓11	18°27	11°38	8♒35	F 2
S 3	22 52 16	11°45'10	0♍16	8°58	22°48	27°59	12° 3	28°51	17°15	1°16	15°18	18°10	18°24	11°45	8°33	S 3
S 4	22 56 13	12°42'59	13°35	9°59	24° 2	28°37	12°15	28°48	17°13	1°14	15°18	18°D10	18°21	11°51	8°30	S 4
M 5	23 0 9	13°40'50	27° 9	10°58	25°16	29°15	12°28	28°46	17°10	1°13	15°17	18°10	18°18	11°58	8°27	M 5
T 6	23 4 6	14°38'42	10♎58	11°55	26°30	29°52	12°40	28°44	17° 8	1°11	15°17	18°10	18°14	12° 5	8°25	T 6
W 7	23 8 3	15°36'35	24°59	12°48	27°44	0♋30	12°52	28°41	17° 5	1° 9	15°16	18°10	18°11	12°12	8°22	W 7
T 8	23 11 59	16°34'29	9♏ 7	13°38	28°58	1° 7	13° 5	28°39	17° 3	1° 8	15°16	18°10	18° 8	12°18	8°20	T 8
F 9	23 15 56	17°32'24	23°21	14°25	0♎13	1°44	13°17	28°37	17° 1	1° 6	15°15	18°11	18° 5	12°25	8°18	F 9
S 10	23 19 52	18°30'21	7♐37	15° 9	1°27	2°21	13°29	28°35	16°58	1° 5	15°15	18°R11	18° 2	12°32	8°15	S 10
S 11	23 23 49	19°28'19	21°51	15°49	2°41	2°58	13°41	28°33	16°56	1° 3	15°14	18°D11	17°59	12°38	8°13	S 11
M12	23 27 45	20°26'19	6♑ 2	16°25	3°55	3°34	13°53	28°31	16°53	1° 2	15°14	18°11	17°55	12°45	8°11	M12
T 13	23 31 42	21°24'19	20° 7	16°57	5° 9	4°10	14° 5	28°29	16°51	1° 0	15°13	18°11	17°52	12°52	8° 9	T 13
W14	23 35 38	22°22'21	4♒ 4	17°25	6°23	4°47	14°17	28°27	16°49	0°58	15°12	18°11	17°49	12°59	8° 6	W14
T 15	23 39 35	23°20'24	17°51	17°47	7°37	5°23	14°29	28°26	16°46	0°57	15°12	18°12	17°46	13° 5	8° 4	T 15
F 16	23 43 32	24°18'29	1♓27	18° 5	8°51	5°59	14°41	28°24	16°44	0°55	15°11	18°12	17°43	13°12	8° 2	F 16
S 17	23 47 28	25°16'35	14°48	18°18	10° 5	6°34	14°52	28°23	16°42	0°53	15°10	18°R12	17°40	13°19	8° 1	S 17
S 18	23 51 25	26°14'42	27°55	18°25	11°19	7°10	15° 4	28°21	16°39	0°52	15°10	18°12	17°36	13°25	7°59	S 18
M19	23 55 21	27°12'51	10♈47	18°R27	12°34	7°45	15°16	28°20	16°37	0°50	15° 9	18°12	17°33	13°32	7°57	M19
T 20	23 59 18	28°11'02	23°24	18°22	13°48	8°20	15°27	28°19	16°34	0°48	15° 8	18°11	17°30	13°39	7°55	T 20
W21	0 3 14	29° 9'15	5♉47	18°11	15° 2	8°55	15°39	28°18	16°32	0°47	15° 8	18° 9	17°27	13°46	7°53	W21
T 22	0 7 11	0♎ 7'29	17°57	17°53	16°16	9°30	15°50	28°17	16°30	0°45	15° 7	18° 8	17°24	13°52	7°52	T 22
F 23	0 11 7	1° 5'46	29°58	17°29	17°30	10° 5	16° 1	28°16	16°28	0°43	15° 6	18° 6	17°20	13°59	7°50	F 23
S 24	0 15 4	2° 4'05	11♊53	16°58	18°44	10°39	16°12	28°15	16°25	0°42	15° 5	18° 4	17°17	14° 6	7°49	S 24
S 25	0 19 1	3° 2'25	23°46	16°21	19°58	11°13	16°24	28°14	16°23	0°40	15° 5	18° 4	17°14	14°13	7°47	S 25
M26	0 22 57	4° 0'48	5♋41	15°38	21°12	11°47	16°35	28°14	16°21	0°38	15° 4	18°D 3	17°11	14°19	7°46	M26
T 27	0 26 54	4°59'13	17°43	14°49	22°26	12°21	16°46	28°13	16°19	0°37	15° 3	18° 4	17° 8	14°26	7°45	T 27
W28	0 30 50	5°57'40	29°56	13°55	23°40	12°55	16°56	28°13	16°16	0°35	15° 2	18° 5	17° 5	14°33	7°44	W28
T 29	0 34 47	6°56'09	12♌26	12°56	24°54	13°28	17° 7	28°13	16°14	0°34	15° 1	18° 6	17° 1	14°39	7°42	T 29
F 30	0 38 43	7♎54'40	25♌15	11♎55	26♎ 8	14♋ 1	17♌18	28♏12	16♓12	0♈32	15♉ 0	18♓ 8	16♓58	14♊46	7♒41	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n51	22n35	3n39	4s10	1s36	5n 7	1n25	22n53	0s25	17n32	0n19	20s21	0s 5	5s45	0s49	0s30	1s 7	0n11	16s51	4s39	4s32	27n 7	10s39	7n37
F 2	7 29	18 11	2 43	4 45	1 46	4 38	1 25	22 55	0 23	17 28	0 19	20 22	0 5	5 46	0 50	0 31	1 7	0 11	16 52	4 39	4 33	27 8	10 40	7 37
S 3	7 7	12 51	1 37	5 19	1 56	4 9	1 25	22 57	0 22	17 25	0 19	20 23	0 5	5 47	0 50	0 31	1 7	0 10	16 52	4 40	4 34	27 9	10 42	7 36
S 4	6 45	6 49	0 25	5 52	2 6	3 39	1 24	22 58	0 21	17 22	0 20	20 23	0 5	5 47	0 50	0 32	1 7	0 10	16 52	4 40	4 35	27 10	10 43	7 36
M 5	6 23	0 22	0s50	6 24	2 16	3 9	1 23	23 0	0 20	17 18	0 20	20 24	0 5	5 48	0 50	0 32	1 7	0 10	16 52	4 40	4 37	27 11	10 44	7 36
T 6	6 1	6s13	2 3	6 55	2 25	2 39	1 23	23 1	0 19	17 15	0 20	20 24	0 5	5 49	0 50	0 33	1 7	0 9	16 53	4 40	4 38	27 12	10 45	7 35
W 7	5 39	12 35	3 10	7 25	2 35	2 9	1 22	23 2	0 18	17 11	0 20	20 25	0 5	5 50	0 50	0 34	1 7	0 9	16 53	4 39	4 39	27 14	10 46	7 35
T 8	5 17	18 22	4 6	7 53	2 45	1 39	1 21	23 3	0 17	17 8	0 20	20 25	0 5	5 51	0 50	0 34	1 7	0 8	16 53	4 39	4 40	27 15	10 47	7 34
F 9	4 54	23 10	4 48	8 20	2 54	1 9	1 21	23 4	0 16	17 5	0 20	20 26	0 5	5 52	0 50	0 35	1 7	0 8	16 54	4 39	4 41	27 15	10 48	7 34
S 10	4 32	26 36	5 11	8 45	3 3	0 39	1 20	23 4	0 14	17 1	0 20	20 26	0 5	5 53	0 50	0 36	1 7	0 8	16 54	4 39	4 43	27 16	10 49	7 33
S 11	4 9	28 20	5 16	9 9	3 12	0 9	1 19	23 5	0 13	16 58	0 20	20 27	0 5	5 54	0 50	0 36	1 7	0 7	16 54	4 39	4 44	27 17	10 50	7 33
M12	3 46	28 13	5 2	9 31	3 21	0s22	1 18	23 5	0 12	16 55	0 20	20 27	0 6	5 55	0 50	0 37	1 7	0 7	16 54	4 39	4 45	27 18	10 51	7 33
T 13	3 24	26 16	4 29	9 51	3 29	0 52	1 17	23 5	0 11	16 51	0 21	20 28	0 6	5 56	0 50	0 38	1 7	0 6	16 55	4 39	4 46	27 19	10 51	7 32
W14	3 1	22 44	3 41	10 8	3 37	1 22	1 15	23 5	0 10	16 48	0 21	20 28	0 6	5 57	0 50	0 38	1 7	0 6	16 55	4 39	4 48	27 20	10 52	7 32
T 15	2 38	17 57	2 40	10 24	3 44	1 52	1 14	23 5	0 8	16 45	0 21	20 29	0 6	5 58	0 50	0 39	1 7	0 5	16 55	4 39	4 49	27 21	10 53	7 31
F 16	2 15	12 20	1 32	10 37	3 51	2 23	1 13	23 5	0 7	16 41	0 21	20 29	0 6	5 59	0 49	0 40	1 7	0 5	16 56	4 39	4 50	27 22	10 54	7 31
S 17	1 52	6 15	0 19	10 48	3 57	2 53	1 12	23 4	0 6	16 38	0 21	20 29	0 6	5 59	0 49	0 40	1 7	0 5	16 56	4 39	4 51	27 23	10 55	7 30
S 18	1 29	0 0	0n54	10 55	4 2	3 23	1 10	23 4	0 5	16 35	0 21	20 30	0 6	6 0	0 49	0 41	1 7	0 4	16 56	4 39	4 53	27 24	10 56	7 30
M19	1 6	6n 7	2 2	11 0	4 7	3 53	1 9	23 3	0 3	16 32	0 21	20 30	0 6	6 1	0 49	0 42	1 7	0 4	16 56	4 39	4 54	27 25	10 57	7 29
T 20	0 43	11 53	3 3	11 1	4 10	4 23	1 7	23 2	0 2	16 28	0 21	20 30	0 6	6 2	0 49	0 42	1 7	0 3	16 57	4 39	4 55	27 26	10 58	7 29
W21	0 20	17 4	3 54	10 59	4 12	4 53	1 6	23 1	0 1	16 25	0 22	20 31	0 6	6 3	0 49	0 43	1 7	0 3	16 57	4 40	4 56	27 27	10 59	7 28
T 22	0s 3	21 28	4 33	10 54	4 14	5 23	1 4	23 0	0n 1	16 22	0 22	20 31	0 6	6 4	0 49	0 44	1 7	0 2	16 57	4 40	4 58	27 28	11 0	7 28
F 23	0 26	24 56	5 0	10 44	4 13	5 53	1 2	22 59	0 2	16 19	0 22	20 31	0 6	6 5	0 49	0 44	1 7	0 2	16 57	4 41	4 59	27 29	11 1	7 27
S 24	0 49	27 18	5 14	10 31	4 12	6 22	1 1	22 58	0 3	16 16	0 22	20 31	0 6	6 6	0 49	0 45	1 7	0 2	16 58	4 42	5 0	27 29	11 1	7 27
S 25	1 12	28 25	5 14	10 14	4 9	6 52	0 59	22 56	0 5	16 12	0 22	20 32	0 6	6 7	0 49	0 46	1 7	0 1	16 58	4 42	5 1	27 30	11 2	7 26
M26	1 35	28 13	5 1	9 52	4 4	7 21	0 57	22 55	0 6	16 9	0 22	20 32	0 7	6 7	0 49	0 46	1 7	0 1	16 58	4 42	5 2	27 31	11 3	7 26
T 27	1 58	26 42	4 34	9 27	3 57	7 50	0 55	22 53	0 7	16 6	0 22	20 32	0 7	6 8	0 49	0 47	1 7	0 0	16 58	4 42	5 4	27 32	11 4	7 25
W28	2 21	23 54	3 55	8 58	3 48	8 19	0 53	22 51	0 9	16 3	0 23	20 32	0 7	6 9	0 49	0 48	1 7	0s 0	16 58	4 42	5 5	27 33	11 5	7 25
T 29	2 44	19 57	3 4	8 25	3 37	8 48	0 51	22 49	0 10	16 0	0 23	20 32	0 7	6 10	0 49	0 48	1 7	0 1	16 59	4 41	5 6	27 34	11 6	7 24
F 30	3s 7	14n59	2n 3	7s50	3s25	9s17	0n49	22n47	0n12	15n57	0n23	20s32	0s 7	6s11	0s49	0s49	1s 7	0s 1	16s59	4s40	5s 7	27n34	11s 6	7n24

Julian Day Number = 2760053.5, Delta T = 39m21s
Ecliptic obliquity = 23°19'56, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°33'39, Lahiri = 35°40'39

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ASTRODIENST EPHEMERIS for the year 2844
geocentric

OCTOBER 2844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 42 40	8♎53'12	8♍25	10°R52	27♎23	14♋34	17♌29	28°R12	16°R10	0°R30	15°R 0	18♓ 9	16♓55	14♊53	7°R40	S 1
S 2	0 46 36	9°51'47	21°59	9♎48	28°37	15° 7	17°39	28°D12	16♓ 8	0♈29	14♉59	18°R 9	16°52	15° 0	7♒40	S 2
M 3	0 50 33	10°50'24	5♎54	8°45	29°51	15°39	17°50	28♑12	16° 6	0°27	14°58	18° 8	16°49	15° 6	7°39	M 3
T 4	0 54 29	11°49'03	20° 9	7°45	1♏ 5	16°11	18° 0	28°13	16° 3	0°25	14°57	18° 6	16°45	15°13	7°38	T 4
W 5	0 58 26	12°47'44	4♏38	6°50	2°19	16°43	18°10	28°13	16° 1	0°24	14°56	18° 3	16°42	15°20	7°37	W 5
T 6	1 2 23	13°46'26	19°15	6° 0	3°33	17°15	18°20	28°13	15°59	0°22	14°55	17°59	16°39	15°26	7°37	T 6
F 7	1 6 19	14°45'10	3♐53	5°17	4°47	17°46	18°30	28°14	15°57	0°21	14°54	17°56	16°36	15°33	7°36	F 7
S 8	1 10 16	15°43'56	18°26	4°42	6° 1	18°17	18°40	28°14	15°55	0°19	14°53	17°53	16°33	15°40	7°36	S 8
S 9	1 14 12	16°42'44	2♑49	4°16	7°15	18°48	18°50	28°15	15°53	0°17	14°52	17°51	16°30	15°47	7°35	S 9
M10	1 18 9	17°41'34	16°58	3°59	8°29	19°19	19° 0	28°16	15°51	0°16	14°51	17°D50	16°26	15°53	7°35	M10
T 11	1 22 5	18°40'24	0♒53	3°D53	9°43	19°49	19° 9	28°17	15°50	0°14	14°50	17°51	16°23	16° 0	7°35	T 11
W12	1 26 2	19°39'17	14°33	3°57	10°57	20°20	19°19	28°18	15°48	0°13	14°49	17°52	16°20	16° 7	7°34	W12
T 13	1 29 58	20°38'11	27°57	4°11	12°11	20°49	19°28	28°19	15°46	0°11	14°48	17°54	16°17	16°14	7°34	T 13
F 14	1 33 55	21°37'07	11♓ 8	4°36	13°25	21°19	19°38	28°20	15°44	0°10	14°47	17°55	16°14	16°20	7°D34	F 14
S 15	1 37 52	22°36'05	24° 6	5° 9	14°39	21°48	19°47	28°21	15°42	0° 8	14°46	17°R55	16°11	16°27	7°34	S 15
S 16	1 41 48	23°35'04	6♈52	5°52	15°53	22°17	19°56	28°23	15°41	0° 7	14°45	17°53	16° 7	16°34	7°34	S 16
M17	1 45 45	24°34'05	19°26	6°43	17° 7	22°46	20° 5	28°24	15°39	0° 5	14°44	17°50	16° 4	16°40	7°35	M17
T 18	1 49 41	25°33'09	1♉50	7°42	18°21	23°14	20°14	28°26	15°37	0° 4	14°43	17°44	16° 1	16°47	7°35	T 18
W19	1 53 38	26°32'14	14° 5	8°48	19°35	23°42	20°22	28°27	15°36	0° 2	14°42	17°38	15°58	16°54	7°35	W19
T 20	1 57 34	27°31'22	26°10	10° 0	20°49	24°10	20°31	28°29	15°34	0° 1	14°41	17°30	15°55	17° 1	7°36	T 20
F 21	2 1 31	28°30'31	8♊ 8	11°17	22° 3	24°38	20°39	28°31	15°32	29♓59	14°40	17°23	15°51	17° 7	7°36	F 21
S 22	2 5 27	29°29'43	20° 1	12°40	23°17	25° 5	20°48	28°33	15°31	29°58	14°39	17°16	15°48	17°14	7°37	S 22
S 23	2 9 24	0♏28'57	1♋53	14° 6	24°31	25°32	20°56	28°35	15°29	29°57	14°38	17°10	15°45	17°21	7°37	S 23
M24	2 13 21	1°28'14	13°46	15°36	25°45	25°58	21° 4	28°37	15°28	29°55	14°37	17° 7	15°42	17°28	7°38	M24
T 25	2 17 17	2°27'32	25°45	17° 9	26°59	26°24	21°12	28°39	15°27	29°54	14°35	17° 5	15°39	17°34	7°39	T 25
W26	2 21 14	3°26'53	7♌55	18°45	28°13	26°50	21°20	28°42	15°25	29°53	14°34	17°D 5	15°36	17°41	7°40	W26
T 27	2 25 10	4°26'16	20°21	20°22	29°27	27°15	21°28	28°44	15°24	29°51	14°33	17° 6	15°32	17°48	7°41	T 27
F 28	2 29 7	5°25'41	3♍ 7	22° 1	0♐41	27°40	21°35	28°47	15°23	29°50	14°32	17° 7	15°29	17°54	7°42	F 28
S 29	2 33 3	6°25'09	16°17	23°41	1°55	28° 5	21°43	28°49	15°21	29°49	14°31	17°R 8	15°26	18° 1	7°43	S 29
S 30	2 37 0	7°24'38	29°55	25°22	3° 8	28°29	21°50	28°52	15°20	29°48	14°30	17° 7	15°23	18° 8	7°44	S 30
M31	2 40 56	8♏24'10	14♎ 1	27♎ 3	4♐22	28♋53	21♌57	28♑55	15♓19	29♓46	14♉29	17♓ 4	15♓20	18♊15	7♒45	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s30	9n12	0n53	7s12	3s11	9s46	0n47	22n45	0n13	15n54	0n23	20s32	0s 7	6s12	0s49	0s50	1s 7	0s 1	16s59	4s40	5s 9	27n35	11s 7	7n23
S 2	3 53	2 51	0s21	6 33	2 55	10 14	0 45	22 43	0 14	15 50	0 23	20 33	0 7	6 12	0 49	0 50	1 7	0 2	16 59	4 40	5 10	27 36	11 8	7 23
M 3	4 16	3s48	1 36	5 52	2 37	10 42	0 43	22 41	0 16	15 47	0 23	20 33	0 7	6 13	0 49	0 51	1 7	0 2	16 59	4 40	5 11	27 37	11 9	7 22
T 4	4 39	10 25	2 47	5 11	2 19	11 10	0 41	22 39	0 17	15 44	0 23	20 33	0 7	6 14	0 49	0 51	1 7	0 3	17 0	4 41	5 12	27 38	11 9	7 22
W 5	5 2	16 35	3 48	4 31	1 59	11 37	0 38	22 36	0 19	15 41	0 24	20 33	0 7	6 15	0 49	0 52	1 7	0 3	17 0	4 42	5 14	27 38	11 10	7 21
T 6	5 25	21 52	4 35	3 53	1 39	12 5	0 36	22 34	0 20	15 38	0 24	20 33	0 7	6 16	0 49	0 53	1 7	0 3	17 0	4 44	5 15	27 39	11 11	7 20
F 7	5 47	25 48	5 4	3 18	1 19	12 32	0 34	22 31	0 22	15 35	0 24	20 33	0 7	6 16	0 49	0 53	1 7	0 4	17 0	4 45	5 16	27 40	11 11	7 20
S 8	6 10	28 2	5 13	2 45	0 59	12 58	0 31	22 29	0 23	15 33	0 24	20 33	0 7	6 17	0 49	0 54	1 7	0 4	17 0	4 46	5 17	27 41	11 12	7 19
S 9	6 32	28 20	5 2	2 17	0 39	13 25	0 29	22 26	0 25	15 30	0 24	20 32	0 7	6 18	0 49	0 55	1 7	0 5	17 0	4 47	5 18	27 42	11 13	7 19
M10	6 55	26 47	4 34	1 53	0 20	13 51	0 27	22 23	0 27	15 27	0 24	20 32	0 8	6 19	0 49	0 55	1 7	0 5	17 1	4 47	5 20	27 42	11 13	7 18
T 11	7 17	23 36	3 49	1 33	0 1	14 17	0 24	22 20	0 28	15 24	0 24	20 32	0 8	6 19	0 49	0 56	1 7	0 6	17 1	4 47	5 21	27 43	11 14	7 18
W12	7 39	19 8	2 52	1 19	0n16	14 42	0 22	22 18	0 30	15 21	0 25	20 32	0 8	6 20	0 49	0 56	1 7	0 6	17 1	4 47	5 22	27 44	11 15	7 17
T 13	8 1	13 48	1 47	1 10	0 32	15 7	0 19	22 15	0 31	15 18	0 25	20 32	0 8	6 21	0 49	0 57	1 7	0 6	17 1	4 46	5 23	27 44	11 15	7 17
F 14	8 23	7 56	0 37	1 6	0 47	15 32	0 17	22 12	0 33	15 16	0 25	20 32	0 8	6 21	0 49	0 58	1 7	0 7	17 1	4 45	5 25	27 45	11 16	7 16
S 15	8 45	1 49	0n34	1 7	1 0	15 56	0 14	22 9	0 35	15 13	0 25	20 32	0 8	6 22	0 49	0 58	1 7	0 7	17 1	4 45	5 26	27 46	11 16	7 15
S 16	9 7	4n16	1 41	1 13	1 12	16 20	0 11	22 6	0 36	15 10	0 25	20 31	0 8	6 23	0 49	0 59	1 7	0 8	17 1	4 46	5 27	27 47	11 17	7 15
M17	9 29	10 5	2 43	1 24	1 22	16 44	0 9	22 3	0 38	15 8	0 25	20 31	0 8	6 23	0 49	0 59	1 7	0 8	17 1	4 47	5 28	27 47	11 17	7 14
T 18	9 50	15 26	3 36	1 38	1 31	17 7	0 6	22 0	0 40	15 5	0 26	20 31	0 8	6 24	0 49	1 0	1 7	0 8	17 2	4 49	5 30	27 48	11 18	7 14
W19	10 12	20 6	4 18	1 57	1 39	17 30	0 4	21 57	0 42	15 2	0 26	20 31	0 8	6 24	0 49	1 0	1 7	0 9	17 2	4 52	5 31	27 49	11 18	7 13
T 20	10 33	23 52	4 48	2 20	1 45	17 52	0 1	21 54	0 43	15 0	0 26	20 30	0 8	6 25	0 49	1 1	1 7	0 9	17 2	4 55	5 32	27 49	11 19	7 12
F 21	10 54	26 35	5 5	2 45	1 50	18 14	0s 2	21 51	0 45	14 57	0 26	20 30	0 8	6 26	0 49	1 2	1 7	0 9	17 2	4 58	5 33	27 50	11 19	7 12
S 22	11 15	28 5	5 8	3 14	1 54	18 35	0 5	21 47	0 47	14 55	0 26	20 30	0 8	6 26	0 49	1 2	1 7	0 10	17 2	5 0	5 34	27 51	11 19	7 11
S 23	11 35	28 18	4 59	3 44	1 57	18 56	0 7	21 44	0 49	14 52	0 26	20 29	0 8	6 27	0 49	1 3	1 7	0 10	17 2	5 3	5 36	27 51	11 20	7 11
M24	11 56	27 12	4 36	4 17	1 59	19 16	0 10	21 41	0 51	14 50	0 27	20 29	0 8	6 27	0 49	1 3	1 7	0 11	17 2	5 4	5 37	27 52	11 20	7 10
T 25	12 16	24 51	4 1	4 52	1 59	19 36	0 13	21 38	0 52	14 47	0 27	20 29	0 8	6 28	0 49	1 4	1 7	0 11	17 2	5 5	5 38	27 52	11 21	7 10
W26	12 37	21 21	3 15	5 28	1 59	19 56	0 16	21 35	0 54	14 45	0 27	20 28	0 9	6 28	0 49	1 4	1 7	0 11	17 2	5 5	5 39	27 53	11 21	7 9
T 27	12 57	16 51	2 19	6 6	1 58	20 14	0 18	21 32	0 56	14 43	0 27	20 28	0 9	6 29	0 49	1 5	1 7	0 12	17 2	5 5	5 41	27 54	11 21	7 8
F 28	13 16	11 29	1 15	6 44	1 56	20 33	0 21	21 29	0 58	14 41	0 27	20 27	0 9	6 29	0 49	1 5	1 7	0 12	17 2	5 4	5 42	27 54	11 22	7 8
S 29	13 36	5 27	0 5	7 23	1 54	20 50	0 24	21 26	1 0	14 38	0 27	20 27	0 9	6 30	0 49	1 6	1 7	0 12	17 2	5 4	5 43	27 55	11 22	7 7
S 30	13 55	1s 1	1s 8	8 3	1 51	21 8	0 27	21 23	1 2	14 36	0 28	20 26	0 9	6 30	0 49	1 6	1 7	0 13	17 2	5 4	5 44	27 55	11 22	7 7
M31	14s15	7s39	2s19	8s42	1n47	21s24	0s29	21n20	1n 4	14n34	0n28	20s26	0s 9	6s31	0s49	1s 7	1s 7	0s13	17s 2	5s 5	5s45	27n56	11s22	7n 6

Julian Day Number = 2760083.5, Delta T = 39m21s
Ecliptic obliquity = 23°19'56, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°33'43, Lahiri = 35°40'43

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ASTRODIENST EPHEMERIS for the year 2844
geocentric

NOVEMBER 2844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 53	9♏23'44	28♎32	28♎45	5♐36	29♋16	22♌ 4	28♑58	15°R18	29°R45	14°R28	16°R59	15♓17	18♊21	7♒46	T 1
W 2	2 48 50	10°23'20	13♏22	0♏27	6°50	29°39	22°11	29° 1	15♓17	29♓44	14♉27	16♓52	15°13	18°28	7°48	W 2
T 3	2 52 46	11°22'58	28°25	2°10	8° 4	0♌ 2	22°17	29° 4	15°16	29°43	14°25	16°43	15°10	18°35	7°49	T 3
F 4	2 56 43	12°22'38	13♐29	3°52	9°18	0°24	22°24	29° 7	15°15	29°42	14°24	16°35	15° 7	18°41	7°51	F 4
S 5	3 0 39	13°22'20	28°25	5°34	10°32	0°45	22°30	29°10	15°14	29°41	14°23	16°27	15° 4	18°48	7°52	S 5
S 6	3 4 36	14°22'04	13♑ 5	7°16	11°46	1° 6	22°37	29°13	15°13	29°40	14°22	16°21	15° 1	18°55	7°54	S 6
M 7	3 8 32	15°21'49	27°25	8°58	13° 0	1°27	22°43	29°17	15°12	29°39	14°21	16°17	14°57	19° 2	7°56	M 7
T 8	3 12 29	16°21'36	11♒22	10°39	14°13	1°47	22°49	29°20	15°11	29°38	14°20	16°D16	14°54	19° 8	7°58	T 8
W 9	3 16 25	17°21'24	24°56	12°20	15°27	2° 7	22°54	29°24	15°11	29°37	14°19	16°16	14°51	19°15	7°59	W 9
T 10	3 20 22	18°21'14	8♓ 9	14° 0	16°41	2°26	23° 0	29°28	15°10	29°36	14°17	16°17	14°48	19°22	8° 1	T 10
F 11	3 24 19	19°21'05	21° 4	15°40	17°55	2°45	23° 5	29°31	15° 9	29°35	14°16	16°R17	14°45	19°29	8° 3	F 11
S 12	3 28 15	20°20'58	3♈45	17°20	19° 9	3° 3	23°11	29°35	15° 9	29°34	14°15	16°15	14°42	19°35	8° 5	S 12
S 13	3 32 12	21°20'53	16°13	18°59	20°22	3°21	23°16	29°39	15° 8	29°33	14°14	16°11	14°38	19°42	8° 8	S 13
M14	3 36 8	22°20'50	28°32	20°38	21°36	3°38	23°21	29°43	15° 8	29°32	14°13	16° 4	14°35	19°49	8°10	M14
T 15	3 40 5	23°20'48	10♉43	22°16	22°50	3°55	23°26	29°47	15° 7	29°31	14°12	15°55	14°32	19°55	8°12	T 15
W16	3 44 1	24°20'48	22°47	23°54	24° 4	4°11	23°30	29°51	15° 7	29°30	14°11	15°43	14°29	20° 2	8°14	W16
T 17	3 47 58	25°20'50	4♊46	25°31	25°17	4°27	23°35	29°56	15° 6	29°30	14°10	15°30	14°26	20° 9	8°17	T 17
F 18	3 51 54	26°20'54	16°41	27° 8	26°31	4°42	23°39	0♒ 0	15° 6	29°29	14° 9	15°16	14°23	20°16	8°19	F 18
S 19	3 55 51	27°20'59	28°33	28°45	27°45	4°56	23°43	0° 4	15° 6	29°28	14° 7	15° 4	14°19	20°22	8°22	S 19
S 20	3 59 48	28°21'07	10♋24	0♐21	28°58	5°10	23°47	0° 9	15° 6	29°28	14° 6	14°53	14°16	20°29	8°25	S 20
M21	4 3 44	29°21'17	22°17	1°57	0♑12	5°23	23°51	0°13	15° 5	29°27	14° 5	14°44	14°13	20°36	8°27	M21
T 22	4 7 41	0♐21'28	4♌14	3°32	1°26	5°36	23°54	0°18	15° 5	29°26	14° 4	14°39	14°10	20°43	8°30	T 22
W23	4 11 37	1°21'42	16°22	5° 7	2°39	5°48	23°58	0°23	15° 5	29°26	14° 3	14°36	14° 7	20°49	8°33	W23
T 24	4 15 34	2°21'57	28°43	6°42	3°53	5°59	24° 1	0°28	15°D 5	29°25	14° 2	14°D35	14° 3	20°56	8°36	T 24
F 25	4 19 30	3°22'14	11♍23	8°16	5° 6	6°10	24° 4	0°32	15° 5	29°25	14° 1	14°R35	14° 0	21° 3	8°39	F 25
S 26	4 23 27	4°22'33	24°27	9°50	6°20	6°19	24° 7	0°37	15° 5	29°24	14° 0	14°35	13°57	21° 9	8°42	S 26
S 27	4 27 23	5°22'55	7♎58	11°24	7°34	6°29	24° 9	0°42	15° 6	29°24	13°59	14°33	13°54	21°16	8°45	S 27
M28	4 31 20	6°23'18	22° 0	12°58	8°47	6°37	24°12	0°47	15° 6	29°23	13°58	14°29	13°51	21°23	8°48	M28
T 29	4 35 17	7°23'42	6♏31	14°31	10° 1	6°45	24°14	0°52	15° 6	29°23	13°57	14°22	13°48	21°30	8°51	T 29
W30	4 39 13	8♐24'09	21♏28	16♐ 4	11♑14	6♌52	24♌16	0♒58	15♓ 6	29♓23	13♉56	14♓13	13♓44	21♊36	8♒54	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s34	14s 4	3s23	9s22	1n43	21s40	0s32	21n17	1n 6	14n32	0n28	20s25	0s 9	6s31	0s48	1s 7	1s 7	0s13	17s 2	5s 7	5s47	27n57	11s23	7n 6
W 2	14 52	19 50	4 15	10 2	1 39	21 56	0 35	21 14	1 8	14 30	0 28	20 25	0 9	6 31	0 48	1 8	1 7	0 14	17 2	5 10	5 48	27 57	11 23	7 5
T 3	15 11	24 25	4 50	10 42	1 34	22 10	0 38	21 12	1 10	14 28	0 28	20 24	0 9	6 32	0 48	1 8	1 7	0 14	17 2	5 13	5 49	27 58	11 23	7 5
F 4	15 29	27 21	5 4	11 21	1 29	22 25	0 40	21 9	1 12	14 26	0 28	20 24	0 9	6 32	0 48	1 8	1 7	0 14	17 2	5 17	5 50	27 58	11 23	7 4
S 5	15 47	28 18	4 58	12 1	1 23	22 38	0 43	21 6	1 14	14 24	0 29	20 23	0 9	6 32	0 48	1 9	1 7	0 15	17 2	5 20	5 52	27 59	11 23	7 3
S 6	16 5	27 13	4 33	12 39	1 18	22 51	0 46	21 4	1 16	14 22	0 29	20 22	0 9	6 33	0 48	1 9	1 7	0 15	17 2	5 22	5 53	27 59	11 23	7 3
M 7	16 22	24 21	3 50	13 17	1 12	23 3	0 48	21 1	1 18	14 20	0 29	20 22	0 9	6 33	0 48	1 10	1 7	0 15	17 2	5 23	5 54	28 0	11 24	7 2
T 8	16 39	20 6	2 55	13 55	1 5	23 15	0 51	20 59	1 21	14 19	0 29	20 21	0 9	6 33	0 48	1 10	1 7	0 15	17 2	5 24	5 55	28 0	11 24	7 2
W 9	16 56	14 54	1 51	14 32	0 59	23 26	0 54	20 57	1 23	14 17	0 29	20 20	0 9	6 33	0 48	1 10	1 7	0 16	17 2	5 24	5 56	28 1	11 24	7 1
T 10	17 13	9 9	0 43	15 8	0 53	23 36	0 56	20 54	1 25	14 15	0 30	20 20	0 9	6 34	0 48	1 11	1 7	0 16	17 2	5 23	5 58	28 1	11 24	7 1
F 11	17 29	3 8	0n26	15 43	0 46	23 46	0 59	20 52	1 27	14 14	0 30	20 19	0 10	6 34	0 48	1 11	1 7	0 16	17 2	5 23	5 59	28 2	11 24	7 0
S 12	17 45	2n53	1 32	16 18	0 40	23 55	1 2	20 50	1 30	14 12	0 30	20 18	0 10	6 34	0 48	1 11	1 7	0 16	17 2	5 24	6 0	28 2	11 24	7 0
S 13	18 1	8 41	2 32	16 52	0 33	24 3	1 4	20 48	1 32	14 11	0 30	20 17	0 10	6 34	0 48	1 12	1 6	0 17	17 2	5 26	6 1	28 3	11 24	6 59
M14	18 16	14 5	3 24	17 25	0 26	24 11	1 7	20 47	1 34	14 9	0 30	20 17	0 10	6 34	0 48	1 12	1 6	0 17	17 2	5 28	6 3	28 3	11 24	6 59
T 15	18 32	18 52	4 7	17 57	0 19	24 17	1 9	20 45	1 37	14 8	0 31	20 16	0 10	6 35	0 48	1 12	1 6	0 17	17 2	5 32	6 4	28 4	11 24	6 58
W16	18 46	22 51	4 37	18 28	0 12	24 23	1 12	20 44	1 39	14 7	0 31	20 15	0 10	6 35	0 48	1 13	1 6	0 17	17 2	5 36	6 5	28 4	11 24	6 57
T 17	19 1	25 50	4 56	18 58	0 6	24 29	1 14	20 42	1 41	14 5	0 31	20 14	0 10	6 35	0 48	1 13	1 6	0 18	17 2	5 42	6 6	28 4	11 24	6 57
F 18	19 15	27 39	5 1	19 27	0s 1	24 34	1 16	20 41	1 44	14 4	0 31	20 13	0 10	6 35	0 48	1 13	1 6	0 18	17 2	5 47	6 7	28 5	11 23	6 56
S 19	19 29	28 12	4 53	19 55	0 8	24 37	1 19	20 40	1 46	14 3	0 31	20 12	0 10	6 35	0 48	1 13	1 6	0 18	17 2	5 52	6 9	28 5	11 23	6 56
S 20	19 42	27 27	4 32	20 22	0 15	24 41	1 21	20 39	1 49	14 2	0 32	20 12	0 10	6 35	0 48	1 14	1 6	0 18	17 2	5 56	6 10	28 6	11 23	6 55
M21	19 55	25 26	3 59	20 48	0 21	24 43	1 23	20 38	1 51	14 1	0 32	20 11	0 10	6 35	0 48	1 14	1 6	0 18	17 2	5 59	6 11	28 6	11 23	6 55
T 22	20 8	22 17	3 16	21 14	0 28	24 45	1 26	20 37	1 54	14 0	0 32	20 10	0 10	6 35	0 48	1 14	1 6	0 19	17 1	6 1	6 12	28 6	11 23	6 54
W23	20 20	18 9	2 23	21 38	0 35	24 46	1 28	20 37	1 56	13 59	0 32	20 9	0 10	6 35	0 48	1 14	1 6	0 19	17 1	6 2	6 13	28 7	11 23	6 54
T 24	20 32	13 10	1 23	22 0	0 41	24 46	1 30	20 37	1 59	13 58	0 32	20 8	0 10	6 35	0 48	1 15	1 6	0 19	17 1	6 3	6 15	28 7	11 22	6 53
F 25	20 44	7 32	0 17	22 22	0 47	24 46	1 32	20 37	2 1	13 57	0 33	20 7	0 10	6 35	0 48	1 15	1 6	0 19	17 1	6 3	6 16	28 8	11 22	6 53
S 26	20 55	1 24	0s52	22 43	0 54	24 45	1 34	20 37	2 4	13 56	0 33	20 6	0 10	6 35	0 48	1 15	1 6	0 19	17 1	6 3	6 17	28 8	11 22	6 52
S 27	21 6	5s 0	2 0	23 2	1 0	24 43	1 36	20 37	2 7	13 56	0 33	20 5	0 11	6 35	0 47	1 15	1 6	0 19	17 1	6 3	6 18	28 8	11 21	6 52
M28	21 17	11 22	3 4	23 21	1 6	24 40	1 38	20 37	2 9	13 55	0 33	20 4	0 11	6 35	0 47	1 15	1 6	0 20	17 1	6 5	6 20	28 9	11 21	6 51
T 29	21 27	17 22	3 58	23 38	1 12	24 37	1 40	20 38	2 12	13 55	0 33	20 3	0 11	6 34	0 47	1 15	1 6	0 20	17 0	6 8	6 21	28 9	11 21	6 51
W30	21s36	22s30	4s37	23s54	1s18	24s33	1s41	20n39	2n15	13n54	0n34	20s 2	0s11	6s34	0s47	1s15	1s 6	0s20	17s 0	6s11	6s22	28n 9	11s20	6n51

Julian Day Number = 2760114.5, Delta T = 39m22s
Ecliptic obliquity = 23°19'56, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°33'47, Lahiri = 35°40'47

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ASTRODIENST EPHEMERIS for the year 2844
geocentric

DECEMBER 2844 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 10	9♐24'38	6♐42	17♐37	12♑28	6♌58	24♌18	1♒ 3	15♓ 7	29°R22	13°R55	14°R 2	13♓41	21♊43	8♒57	T 1
F 2	4 47 6	10°25'08	22° 2	19°10	13°41	7° 4	24°20	1° 8	15° 7	29♓22	13♉54	13♓50	13°38	21°50	9° 1	F 2
S 3	4 51 3	11°25'39	7♑17	20°42	14°55	7° 9	24°21	1°13	15° 8	29°22	13°53	13°39	13°35	21°56	9° 4	S 3
S 4	4 54 59	12°26'12	22°17	22°14	16° 8	7°13	24°22	1°19	15° 8	29°22	13°52	13°30	13°32	22° 3	9° 8	S 4
M 5	4 58 56	13°26'46	6♒52	23°46	17°22	7°16	24°23	1°24	15° 9	29°21	13°51	13°24	13°29	22°10	9°11	M 5
T 6	5 2 53	14°27'22	21° 0	25°18	18°35	7°18	24°24	1°30	15° 9	29°21	13°50	13°21	13°25	22°17	9°15	T 6
W 7	5 6 49	15°27'58	4♓40	26°50	19°48	7°20	24°25	1°36	15°10	29°21	13°49	13°20	13°22	22°23	9°18	W 7
T 8	5 10 46	16°28'35	17°54	28°21	21° 2	7°21	24°26	1°41	15°11	29°21	13°48	13°20	13°19	22°30	9°22	T 8
F 9	5 14 42	17°29'13	0♈45	29°52	22°15	7°R21	24°26	1°47	15°11	29°21	13°47	13°20	13°16	22°37	9°26	F 9
S 10	5 18 39	18°29'53	13°18	1♑23	23°28	7°20	24°R26	1°53	15°12	29°D21	13°46	13°18	13°13	22°44	9°30	S 10
S 11	5 22 35	19°30'33	25°37	2°54	24°41	7°18	24°26	1°59	15°13	29°21	13°45	13°13	13° 9	22°50	9°33	S 11
M12	5 26 32	20°31'15	7♉45	4°24	25°55	7°16	24°26	2° 4	15°14	29°21	13°44	13° 6	13° 6	22°57	9°37	M12
T 13	5 30 28	21°31'58	19°46	5°54	27° 8	7°12	24°25	2°10	15°15	29°21	13°44	12°56	13° 3	23° 4	9°41	T 13
W14	5 34 25	22°32'41	1♊43	7°24	28°21	7° 8	24°24	2°16	15°16	29°21	13°43	12°43	13° 0	23°10	9°45	W14
T 15	5 38 22	23°33'26	13°37	8°53	29°34	7° 3	24°24	2°22	15°17	29°21	13°42	12°28	12°57	23°17	9°49	T 15
F 16	5 42 18	24°34'12	25°30	10°22	0♒47	6°57	24°23	2°29	15°18	29°22	13°41	12°14	12°54	23°24	9°53	F 16
S 17	5 46 15	25°35'00	7♋22	11°51	2° 0	6°51	24°21	2°35	15°19	29°22	13°40	12° 0	12°50	23°31	9°57	S 17
S 18	5 50 11	26°35'48	19°16	13°18	3°13	6°43	24°20	2°41	15°21	29°22	13°39	11°48	12°47	23°37	10° 1	S 18
M19	5 54 8	27°36'37	1♌13	14°46	4°26	6°35	24°18	2°47	15°22	29°22	13°39	11°38	12°44	23°44	10° 6	M19
T 20	5 58 4	28°37'28	13°15	16°12	5°39	6°25	24°16	2°53	15°23	29°23	13°38	11°32	12°41	23°51	10°10	T 20
W21	6 2 1	29°38'20	25°25	17°37	6°52	6°15	24°14	3° 0	15°24	29°23	13°37	11°29	12°38	23°57	10°14	W21
T 22	6 5 57	0♑39'13	7♍47	19° 1	8° 5	6° 4	24°12	3° 6	15°26	29°23	13°36	11°D27	12°35	24° 4	10°18	T 22
F 23	6 9 54	1°40'07	20°25	20°24	9°17	5°52	24°10	3°12	15°27	29°24	13°36	11°28	12°31	24°11	10°23	F 23
S 24	6 13 51	2°41'02	3♎24	21°46	10°30	5°40	24° 7	3°19	15°29	29°24	13°35	11°R28	12°28	24°18	10°27	S 24
S 25	6 17 47	3°41'59	16°46	23° 5	11°43	5°26	24° 4	3°25	15°30	29°25	13°34	11°27	12°25	24°24	10°32	S 25
M26	6 21 44	4°42'56	0♏37	24°23	12°55	5°12	24° 1	3°32	15°32	29°25	13°34	11°24	12°22	24°31	10°36	M26
T 27	6 25 40	5°43'55	14°55	25°37	14° 8	4°57	23°58	3°38	15°34	29°26	13°33	11°19	12°19	24°38	10°41	T 27
W28	6 29 37	6°44'55	29°40	26°50	15°20	4°41	23°54	3°45	15°35	29°27	13°32	11°11	12°15	24°45	10°45	W28
T 29	6 33 33	7°45'56	14♐46	27°58	16°33	4°25	23°51	3°52	15°37	29°27	13°32	11° 2	12°12	24°51	10°50	T 29
F 30	6 37 30	8°46'58	0♑ 3	29° 3	17°45	4° 7	23°47	3°58	15°39	29°28	13°31	10°52	12° 9	24°58	10°54	F 30
S 31	6 41 27	9♑48'01	15♑21	0♒ 4	18♒58	3♌49	23♌43	4♒ 5	15♓41	29♓29	13♉31	10♓43	12♓ 6	25♊ 5	10♒59	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s46	26s13	4s57	24s 8	1s23	24s28	1s43	20n40	2n18	13n54	0n34	20s 1	0s11	6s34	0s47	1s16	1s 6	0s20	17s 0	6s15	6s23	28n10	11s20	6n50
F 2	21 55	28 2	4 57	24 22	1 29	24 22	1 45	20 41	2 20	13 53	0 34	20 0	0 11	6 34	0 47	1 16	1 6	0 20	17 0	6 20	6 24	28 10	11 20	6 50
S 3	22 3	27 43	4 35	24 34	1 34	24 16	1 46	20 43	2 23	13 53	0 34	19 58	0 11	6 34	0 47	1 16	1 6	0 20	17 0	6 24	6 26	28 10	11 19	6 49
S 4	22 11	25 21	3 55	24 45	1 39	24 9	1 48	20 44	2 26	13 53	0 34	19 57	0 11	6 33	0 47	1 16	1 6	0 20	17 0	6 27	6 27	28 10	11 19	6 49
M 5	22 19	21 22	3 0	24 55	1 44	24 1	1 49	20 46	2 29	13 53	0 35	19 56	0 11	6 33	0 47	1 16	1 6	0 20	16 59	6 30	6 28	28 11	11 18	6 48
T 6	22 26	16 15	1 55	25 3	1 48	23 53	1 51	20 48	2 32	13 53	0 35	19 55	0 11	6 33	0 47	1 16	1 6	0 20	16 59	6 31	6 29	28 11	11 18	6 48
W 7	22 33	10 28	0 46	25 10	1 53	23 44	1 52	20 51	2 34	13 52	0 35	19 54	0 11	6 33	0 47	1 16	1 6	0 21	16 59	6 31	6 31	28 11	11 17	6 47
T 8	22 39	4 24	0n24	25 16	1 57	23 34	1 53	20 53	2 37	13 53	0 35	19 53	0 11	6 32	0 47	1 16	1 6	0 21	16 59	6 31	6 32	28 12	11 17	6 47
F 9	22 45	1n41	1 31	25 21	2 1	23 23	1 55	20 56	2 40	13 53	0 35	19 51	0 11	6 32	0 47	1 16	1 6	0 21	16 59	6 31	6 33	28 12	11 16	6 47
S 10	22 50	7 33	2 31	25 24	2 4	23 12	1 56	20 59	2 43	13 53	0 36	19 50	0 11	6 32	0 47	1 16	1 6	0 21	16 58	6 32	6 34	28 12	11 16	6 46
S 11	22 55	13 1	3 23	25 26	2 8	23 0	1 57	21 2	2 46	13 53	0 36	19 49	0 11	6 31	0 47	1 16	1 6	0 21	16 58	6 34	6 35	28 12	11 15	6 46
M12	23 0	17 54	4 5	25 26	2 11	22 48	1 58	21 6	2 49	13 53	0 36	19 48	0 11	6 31	0 47	1 16	1 6	0 21	16 58	6 37	6 37	28 12	11 14	6 45
T 13	23 4	22 1	4 36	25 25	2 13	22 35	1 59	21 10	2 52	13 54	0 36	19 46	0 11	6 30	0 47	1 16	1 6	0 21	16 58	6 41	6 38	28 13	11 14	6 45
W14	23 7	25 13	4 54	25 23	2 16	22 21	1 59	21 13	2 55	13 54	0 37	19 45	0 12	6 30	0 47	1 16	1 6	0 21	16 58	6 46	6 39	28 13	11 13	6 45
T 15	23 11	27 17	4 59	25 19	2 18	22 6	2 0	21 18	2 58	13 55	0 37	19 44	0 12	6 30	0 47	1 16	1 6	0 21	16 57	6 51	6 40	28 13	11 12	6 44
F 16	23 13	28 7	4 52	25 14	2 19	21 51	2 1	21 22	3 1	13 55	0 37	19 43	0 12	6 29	0 47	1 15	1 6	0 21	16 57	6 57	6 41	28 13	11 12	6 44
S 17	23 16	27 38	4 31	25 8	2 20	21 36	2 1	21 26	3 4	13 56	0 37	19 41	0 12	6 29	0 47	1 15	1 6	0 21	16 57	7 2	6 43	28 13	11 11	6 43
S 18	23 17	25 54	3 59	25 0	2 21	21 19	2 2	21 31	3 7	13 56	0 37	19 40	0 12	6 28	0 47	1 15	1 6	0 21	16 57	7 6	6 44	28 14	11 10	6 43
M19	23 19	22 59	3 16	24 51	2 21	21 3	2 2	21 36	3 9	13 57	0 38	19 38	0 12	6 28	0 47	1 15	1 5	0 21	16 56	7 10	6 45	28 14	11 10	6 43
T 20	23 19	19 4	2 24	24 41	2 21	20 45	2 2	21 41	3 12	13 58	0 38	19 37	0 12	6 27	0 47	1 15	1 5	0 21	16 56	7 12	6 46	28 14	11 9	6 42
W21	23 20	14 18	1 24	24 29	2 20	20 27	2 3	21 47	3 15	13 59	0 38	19 36	0 12	6 27	0 47	1 15	1 5	0 21	16 56	7 14	6 47	28 14	11 8	6 42
T 22	23 20	8 55	0 19	24 17	2 19	20 8	2 3	21 52	3 18	14 0	0 38	19 34	0 12	6 26	0 46	1 15	1 5	0 21	16 55	7 14	6 49	28 14	11 7	6 42
F 23	23 19	3 3	0s47	24 2	2 17	19 49	2 3	21 58	3 21	14 1	0 38	19 33	0 12	6 25	0 46	1 14	1 5	0 20	16 55	7 14	6 50	28 14	11 7	6 41
S 24	23 18	3s 5	1 54	23 47	2 14	19 30	2 3	22 4	3 24	14 2	0 39	19 31	0 12	6 25	0 46	1 14	1 5	0 20	16 55	7 14	6 51	28 14	11 6	6 41
S 25	23 17	9 16	2 56	23 31	2 11	19 9	2 2	22 10	3 27	14 3	0 39	19 30	0 12	6 24	0 46	1 14	1 5	0 20	16 55	7 14	6 52	28 15	11 5	6 41
M26	23 15	15 14	3 50	23 13	2 6	18 49	2 2	22 16	3 29	14 4	0 39	19 29	0 12	6 23	0 46	1 14	1 5	0 20	16 54	7 15	6 54	28 15	11 4	6 40
T 27	23 13	20 34	4 32	22 55	2 2	18 28	2 2	22 22	3 32	14 6	0 39	19 27	0 12	6 23	0 46	1 13	1 5	0 20	16 54	7 17	6 55	28 15	11 3	6 40
W28	23 10	24 49	4 57	22 35	1 56	18 6	2 1	22 29	3 35	14 7	0 40	19 26	0 12	6 22	0 46	1 13	1 5	0 20	16 54	7 20	6 56	28 15	11 2	6 40
T 29	23 6	27 28	5 2	22 15	1 49	17 44	2 1	22 35	3 37	14 8	0 40	19 24	0 12	6 21	0 46	1 13	1 5	0 20	16 53	7 24	6 57	28 15	11 1	6 40
F 30	23 3	28 6	4 47	21 55	1 42	17 21	2 0	22 42	3 40	14 10	0 40	19 23	0 13	6 21	0 46	1 13	1 5	0 20	16 53	7 28	6 58	28 15	11 0	6 39
S 31	22s58	26s36	4s10	21s34	1s33	16s58	1s59	22n49	3n42	14n11	0n40	19s21	0s13	6s20	0s46	1s12	1s 5	0s20	16s53	7s31	7s 0	28n15	10s59	6n39

Julian Day Number = 2760144.5, Delta T = 39m22s
Ecliptic obliquity = 23°19'55, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°33'51, Lahiri = 35°40'52

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ASTRODIENST EPHEMERIS for the year 2845
geocentric

JANUARY 2845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 45 23	10♑49'04	0♒28	0♒59	20♒10	3°R31	23°R39	4♒12	15♓42	29♓29	13°R30	10°R35	12♓ 3	25♊11	11♒ 4	S 1
M 2	6 49 20	11°50'07	15°14	1°48	21°22	3♌11	23♌35	4°19	15°44	29°30	13♉30	10♓30	12° 0	25°18	11° 8	M 2
T 3	6 53 16	12°51'11	29°35	2°31	22°34	2°51	23°30	4°25	15°46	29°31	13°29	10°27	11°56	25°25	11°13	T 3
W 4	6 57 13	13°52'15	13♓26	3° 6	23°47	2°31	23°26	4°32	15°48	29°32	13°29	10°D27	11°53	25°32	11°18	W 4
T 5	7 1 9	14°53'20	26°48	3°33	24°59	2°10	23°21	4°39	15°50	29°33	13°28	10°28	11°50	25°38	11°23	T 5
F 6	7 5 6	15°54'24	9♈45	3°50	26°11	1°48	23°16	4°46	15°52	29°34	13°28	10°R29	11°47	25°45	11°27	F 6
S 7	7 9 2	16°55'29	22°19	3°R57	27°22	1°27	23°11	4°53	15°55	29°34	13°27	10°29	11°44	25°52	11°32	S 7
S 8	7 12 59	17°56'34	4♉37	3°53	28°34	1° 4	23° 5	5° 0	15°57	29°35	13°27	10°27	11°41	25°58	11°37	S 8
M 9	7 16 56	18°57'38	16°42	3°38	29°46	0°42	23° 0	5° 7	15°59	29°36	13°26	10°23	11°37	26° 5	11°42	M 9
T 10	7 20 52	19°58'43	28°39	3°11	0♓57	0°19	22°54	5°14	16° 1	29°37	13°26	10°17	11°34	26°12	11°47	T 10
W11	7 24 49	20°59'49	10♊32	2°32	2° 9	29♋55	22°48	5°21	16° 3	29°39	13°26	10° 9	11°31	26°19	11°52	W11
T 12	7 28 45	22° 0'54	22°24	1°41	3°20	29°32	22°42	5°28	16° 6	29°40	13°25	9°59	11°28	26°25	11°57	T 12
F 13	7 32 42	23° 1'59	4♋16	0°41	4°32	29° 8	22°36	5°35	16° 8	29°41	13°25	9°49	11°25	26°32	12° 2	F 13
S 14	7 36 38	24° 3'04	16°12	29♑32	5°43	28°44	22°30	5°42	16°11	29°42	13°25	9°40	11°21	26°39	12° 7	S 14
S 15	7 40 35	25° 4'10	28°12	28°16	6°54	28°21	22°24	5°49	16°13	29°43	13°25	9°32	11°18	26°45	12°12	S 15
M16	7 44 31	26° 5'15	10♌18	26°56	8° 5	27°57	22°17	5°56	16°15	29°44	13°24	9°26	11°15	26°52	12°17	M16
T 17	7 48 28	27° 6'21	22°31	25°35	9°16	27°33	22°11	6° 3	16°18	29°46	13°24	9°23	11°12	26°59	12°22	T 17
W18	7 52 25	28° 7'27	4♍53	24°15	10°27	27° 9	22° 4	6°10	16°20	29°47	13°24	9°D21	11° 9	27° 6	12°27	W18
T 19	7 56 21	29° 8'32	17°25	22°58	11°38	26°45	21°57	6°17	16°23	29°48	13°24	9°21	11° 6	27°12	12°32	T 19
F 20	8 0 18	0♒ 9'38	0♎11	21°47	12°48	26°22	21°50	6°24	16°26	29°50	13°24	9°22	11° 2	27°19	12°37	F 20
S 21	8 4 14	1°10'44	13°13	20°44	13°59	25°58	21°43	6°31	16°28	29°51	13°23	9°24	10°59	27°26	12°42	S 21
S 22	8 8 11	2°11'50	26°34	19°49	15° 9	25°35	21°36	6°38	16°31	29°52	13°23	9°R25	10°56	27°33	12°47	S 22
M23	8 12 7	3°12'57	10♏16	19° 4	16°19	25°13	21°29	6°45	16°34	29°54	13°23	9°25	10°53	27°39	12°52	M23
T 24	8 16 4	4°14'03	24°21	18°29	17°29	24°50	21°22	6°53	16°36	29°55	13°23	9°23	10°50	27°46	12°57	T 24
W25	8 20 0	5°15'10	8♐46	18° 4	18°39	24°28	21°14	7° 0	16°39	29°57	13°23	9°20	10°47	27°53	13° 2	W25
T 26	8 23 57	6°16'17	23°30	17°48	19°49	24° 6	21° 7	7° 7	16°42	29°58	13°D23	9°16	10°43	27°59	13° 8	T 26
F 27	8 27 54	7°17'24	8♑26	17°D42	20°59	23°45	20°59	7°14	16°45	29°59	13°23	9°11	10°40	28° 6	13°13	F 27
S 28	8 31 50	8°18'30	23°26	17°44	22° 8	23°25	20°51	7°21	16°48	0♈ 1	13°23	9° 6	10°37	28°13	13°18	S 28
S 29	8 35 47	9°19'36	8♒22	17°54	23°18	23° 4	20°44	7°28	16°50	0° 3	13°23	9° 2	10°34	28°20	13°23	S 29
M30	8 39 43	10°20'42	23° 4	18°12	24°27	22°45	20°36	7°35	16°53	0° 4	13°23	9° 0	10°31	28°26	13°28	M30
T 31	8 43 40	11♒21'47	7♓25	18♑36	25♓36	22♋26	20♌28	7♒43	16♓56	0♈ 6	13♉23	8°D59	10♓27	28♊33	13♒33	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s54	23s 9	3s16	21s12	1s23	16s34	1s59	22n55	3n45	14n13	0n40	19s20	0s13	6s19	0s46	1s12	1s 5	0s19	16s53	7s34	7s 1	28n15	10s58	6n39
M 2	22 48	18 16	2 10	20 51	1 12	16 10	1 58	23 2	3 47	14 14	0 41	19 18	0 13	6 18	0 46	1 12	1 5	0 19	16 52	7 36	7 2	28 15	10 57	6 38
T 3	22 43	12 28	0 58	20 29	1 0	15 46	1 57	23 9	3 49	14 16	0 41	19 17	0 13	6 18	0 46	1 11	1 5	0 19	16 52	7 37	7 3	28 15	10 56	6 38
W 4	22 37	6 14	0n16	20 8	0 47	15 21	1 55	23 16	3 52	14 18	0 41	19 15	0 13	6 17	0 46	1 11	1 5	0 19	16 52	7 37	7 4	28 15	10 55	6 38
T 5	22 30	0n 3	1 26	19 48	0 33	14 56	1 54	23 23	3 54	14 20	0 41	19 13	0 13	6 16	0 46	1 11	1 5	0 19	16 51	7 37	7 6	28 15	10 54	6 38
F 6	22 23	6 9	2 30	19 29	0 17	14 30	1 53	23 30	3 56	14 21	0 41	19 12	0 13	6 15	0 46	1 10	1 5	0 19	16 51	7 36	7 7	28 15	10 53	6 38
S 7	22 16	11 49	3 25	19 11	0 1	14 4	1 51	23 37	3 58	14 23	0 42	19 10	0 13	6 14	0 46	1 10	1 5	0 18	16 51	7 36	7 8	28 15	10 52	6 37
S 8	22 8	16 54	4 9	18 55	0n17	13 38	1 50	23 44	4 0	14 25	0 42	19 9	0 13	6 13	0 46	1 9	1 5	0 18	16 50	7 37	7 9	28 15	10 51	6 37
M 9	22 0	21 14	4 41	18 41	0 35	13 12	1 48	23 50	4 1	14 27	0 42	19 7	0 13	6 13	0 46	1 9	1 5	0 18	16 50	7 39	7 10	28 15	10 50	6 37
T 10	21 51	24 39	5 0	18 28	0 55	12 45	1 46	23 57	4 3	14 29	0 42	19 5	0 13	6 12	0 46	1 8	1 5	0 18	16 50	7 41	7 12	28 15	10 49	6 37
W11	21 42	26 59	5 6	18 18	1 14	12 17	1 44	24 4	4 5	14 31	0 42	19 4	0 13	6 11	0 46	1 8	1 5	0 18	16 49	7 44	7 13	28 15	10 48	6 36
T 12	21 32	28 6	4 59	18 11	1 33	11 50	1 43	24 10	4 6	14 33	0 43	19 2	0 13	6 10	0 46	1 8	1 5	0 17	16 49	7 47	7 14	28 15	10 47	6 36
F 13	21 23	27 55	4 39	18 5	1 52	11 22	1 40	24 17	4 8	14 35	0 43	19 1	0 13	6 9	0 46	1 7	1 5	0 17	16 49	7 51	7 15	28 15	10 46	6 36
S 14	21 12	26 27	4 7	18 2	2 10	10 54	1 38	24 23	4 9	14 38	0 43	18 59	0 14	6 8	0 46	1 7	1 5	0 17	16 48	7 55	7 16	28 15	10 44	6 36
S 15	21 1	23 45	3 24	18 1	2 27	10 26	1 36	24 29	4 10	14 40	0 43	18 57	0 14	6 7	0 46	1 6	1 5	0 17	16 48	7 58	7 18	28 15	10 43	6 36
M16	20 50	20 0	2 31	18 2	2 41	9 57	1 34	24 35	4 11	14 42	0 43	18 56	0 14	6 6	0 46	1 6	1 5	0 16	16 48	8 0	7 19	28 15	10 42	6 36
T 17	20 39	15 22	1 30	18 5	2 54	9 28	1 31	24 41	4 12	14 44	0 44	18 54	0 14	6 5	0 46	1 5	1 5	0 16	16 47	8 1	7 20	28 15	10 41	6 35
W18	20 27	10 3	0 24	18 9	3 4	8 59	1 29	24 46	4 13	14 47	0 44	18 52	0 14	6 4	0 46	1 5	1 5	0 16	16 47	8 2	7 21	28 15	10 40	6 35
T 19	20 14	4 17	0s44	18 14	3 12	8 30	1 26	24 52	4 14	14 49	0 44	18 51	0 14	6 3	0 46	1 4	1 5	0 15	16 46	8 2	7 22	28 15	10 38	6 35
F 20	20 2	1s46	1 51	18 20	3 17	8 0	1 23	24 57	4 14	14 52	0 44	18 49	0 14	6 2	0 46	1 3	1 5	0 15	16 46	8 1	7 24	28 15	10 37	6 35
S 21	19 48	7 52	2 54	18 27	3 19	7 31	1 20	25 2	4 15	14 54	0 44	18 47	0 14	6 1	0 46	1 3	1 5	0 15	16 46	8 1	7 25	28 15	10 36	6 35
S 22	19 35	13 46	3 49	18 35	3 20	7 1	1 17	25 7	4 15	14 56	0 44	18 45	0 14	6 0	0 45	1 2	1 5	0 15	16 45	8 0	7 26	28 14	10 35	6 35
M23	19 21	19 8	4 32	18 43	3 18	6 31	1 14	25 11	4 16	14 59	0 45	18 44	0 14	5 59	0 45	1 2	1 5	0 14	16 45	8 0	7 27	28 14	10 33	6 35
T 24	19 7	23 38	5 1	18 51	3 14	6 1	1 11	25 15	4 16	15 1	0 45	18 42	0 14	5 58	0 45	1 1	1 5	0 14	16 45	8 1	7 28	28 14	10 32	6 35
W25	18 52	26 48	5 12	19 0	3 9	5 30	1 8	25 20	4 16	15 4	0 45	18 40	0 14	5 57	0 45	1 1	1 4	0 14	16 44	8 2	7 30	28 14	10 31	6 34
T 26	18 37	28 12	5 2	19 8	3 2	5 0	1 4	25 23	4 16	15 7	0 45	18 39	0 14	5 56	0 45	1 0	1 4	0 13	16 44	8 4	7 31	28 14	10 29	6 34
F 27	18 22	27 36	4 32	19 17	2 55	4 30	1 1	25 27	4 16	15 9	0 45	18 37	0 14	5 54	0 45	0 59	1 4	0 13	16 44	8 6	7 32	28 14	10 28	6 34
S 28	18 6	24 59	3 44	19 25	2 47	3 59	0 57	25 30	4 15	15 12	0 45	18 35	0 14	5 53	0 45	0 59	1 4	0 12	16 43	8 7	7 33	28 14	10 27	6 34
S 29	17 50	20 40	2 40	19 32	2 38	3 28	0 53	25 34	4 15	15 14	0 45	18 33	0 15	5 52	0 45	0 58	1 4	0 12	16 43	8 9	7 34	28 13	10 25	6 34
M30	17 34	15 8	1 26	19 39	2 28	2 57	0 50	25 37	4 15	15 17	0 46	18 32	0 15	5 51	0 45	0 57	1 4	0 12	16 43	8 10	7 36	28 13	10 24	6 34
T 31	17s18	8s53	0s 9	19s46	2n18	2s27	0s46	25n39	4n14	15n20	0n46	18s30	0s15	5s50	0s45	0s57	1s 4	0s11	16s42	8s10	7s37	28n13	10s23	6n34

Julian Day Number = 2760175.5, Delta T = 39m23s
Ecliptic obliquity = 23°19'55, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°33'55, Lahiri = 35°40'56

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ASTRODIENST EPHEMERIS for the year 2845
geocentric

FEBRUARY 2845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 47 36	12♒22'51	21♓22	19♑ 7	26♓45	22°R 8	20°R20	7♒50	16♓59	0♈ 8	13♉23	9♓ 0	10♓24	28♊40	13♒38	W 1
T 2	8 51 33	13°23'54	4♈52	19°43	27°54	21♋50	20♌12	7°57	17° 2	0° 9	13°24	9° 1	10°21	28°46	13°44	T 2
F 3	8 55 30	14°24'57	17°56	20°24	29° 2	21°33	20° 4	8° 4	17° 5	0°11	13°24	9° 3	10°18	28°53	13°49	F 3
S 4	8 59 26	15°25'59	0♉37	21°10	0♈11	21°17	19°56	8°11	17° 8	0°13	13°24	9° 4	10°15	29° 0	13°54	S 4
S 5	9 3 23	16°27'00	13° 0	22° 0	1°19	21° 1	19°48	8°18	17°11	0°15	13°24	9°R 5	10°12	29° 7	13°59	S 5
M 6	9 7 19	17°28'00	25° 7	22°54	2°27	20°47	19°40	8°25	17°15	0°16	13°24	9° 5	10° 8	29°13	14° 4	M 6
T 7	9 11 16	18°28'59	7♊ 5	23°51	3°35	20°33	19°32	8°32	17°18	0°18	13°25	9° 3	10° 5	29°20	14° 9	T 7
W 8	9 15 12	19°29'57	18°57	24°51	4°43	20°19	19°24	8°39	17°21	0°20	13°25	9° 1	10° 2	29°27	14°14	W 8
T 9	9 19 9	20°30'55	0♋49	25°53	5°50	20° 7	19°16	8°46	17°24	0°22	13°25	8°59	9°59	29°33	14°20	T 9
F 10	9 23 5	21°31'51	12°42	26°59	6°57	19°55	19° 8	8°53	17°27	0°24	13°26	8°56	9°56	29°40	14°25	F 10
S 11	9 27 2	22°32'46	24°42	28° 6	8° 4	19°44	19° 0	9° 0	17°30	0°26	13°26	8°53	9°53	29°47	14°30	S 11
S 12	9 30 59	23°33'40	6♌49	29°16	9°11	19°34	18°52	9° 7	17°34	0°27	13°26	8°50	9°49	29°54	14°35	S 12
M13	9 34 55	24°34'33	19° 6	0♒28	10°17	19°25	18°44	9°14	17°37	0°29	13°27	8°49	9°46	0♋ 0	14°40	M13
T 14	9 38 52	25°35'25	1♍35	1°41	11°24	19°17	18°36	9°21	17°40	0°31	13°27	8°48	9°43	0° 7	14°45	T 14
W15	9 42 48	26°36'16	14°15	2°56	12°30	19° 9	18°28	9°28	17°43	0°33	13°27	8°D48	9°40	0°14	14°50	W15
T 16	9 46 45	27°37'06	27° 7	4°13	13°35	19° 2	18°21	9°35	17°47	0°35	13°28	8°48	9°37	0°20	14°55	T 16
F 17	9 50 41	28°37'55	10♎13	5°31	14°41	18°56	18°13	9°42	17°50	0°37	13°28	8°49	9°33	0°27	15° 0	F 17
S 18	9 54 38	29°38'43	23°31	6°50	15°46	18°51	18° 5	9°49	17°53	0°39	13°29	8°50	9°30	0°34	15° 5	S 18
S 19	9 58 34	0♓39'31	7♏ 4	8°11	16°51	18°47	17°57	9°56	17°56	0°41	13°29	8°51	9°27	0°41	15°10	S 19
M20	10 2 31	1°40'17	20°50	9°32	17°56	18°43	17°50	10° 3	18° 0	0°43	13°30	8°52	9°24	0°47	15°15	M20
T 21	10 6 27	2°41'03	4♐50	10°55	19° 0	18°40	17°42	10° 9	18° 3	0°45	13°30	8°R52	9°21	0°54	15°20	T 21
W22	10 10 24	3°41'48	19° 1	12°19	20° 4	18°38	17°35	10°16	18° 7	0°47	13°31	8°51	9°18	1° 1	15°25	W22
T 23	10 14 21	4°42'32	3♑23	13°45	21° 8	18°37	17°27	10°23	18°10	0°49	13°32	8°51	9°14	1° 7	15°30	T 23
F 24	10 18 17	5°43'16	17°52	15°11	22°11	18°D36	17°20	10°30	18°13	0°52	13°32	8°51	9°11	1°14	15°35	F 24
S 25	10 22 14	6°43'58	2♒24	16°38	23°14	18°36	17°13	10°36	18°17	0°54	13°33	8°50	9° 8	1°21	15°40	S 25
S 26	10 26 10	7°44'38	16°53	18° 6	24°17	18°37	17° 6	10°43	18°20	0°56	13°33	8°50	9° 5	1°28	15°45	S 26
M27	10 30 7	8°45'18	1♓13	19°35	25°19	18°39	16°59	10°50	18°23	0°58	13°34	8°50	9° 2	1°34	15°50	M27
T 28	10 34 3	9♓45'56	15♓19	21♒ 5	26♈21	18♋41	16♌52	10♒56	18♓27	1♈ 0	13♉35	8♓50	8♓59	1♋41	15♒54	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	17s 1	2s23	1n 7	19s52	2n 8	1s56	0s42	25n42	4n14	15n22	0n46	18s28	0s15	5s49	0s45	0s56	1s 4	0s11	16s42	8s10	7s38	28n13	10s21	6n34	W 1
T 2	16 43	4n 2	2 17	19 57	1 57	1 25	0 38	25 44	4 13	15 25	0 46	18 26	0 15	5 47	0 45	0 55	1 4	0 11	16 41	8 9	7 39	28 13	10 20	6 34	T 2
F 3	16 26	10 3	3 18	20 2	1 47	0 54	0 34	25 46	4 12	15 27	0 46	18 25	0 15	5 46	0 45	0 55	1 4	0 10	16 41	8 9	7 40	28 12	10 18	6 34	F 3
S 4	16 8	15 29	4 7	20 5	1 36	0 23	0 29	25 48	4 11	15 30	0 46	18 23	0 15	5 45	0 45	0 54	1 4	0 10	16 41	8 8	7 42	28 12	10 17	6 34	S 4
S 5	15 50	20 10	4 43	20 8	1 26	0n 8	0 25	25 49	4 10	15 33	0 46	18 21	0 15	5 44	0 45	0 53	1 4	0 9	16 40	8 8	7 43	28 12	10 16	6 34	S 5
M 6	15 32	23 54	5 6	20 9	1 16	0 39	0 21	25 51	4 9	15 35	0 47	18 19	0 15	5 43	0 45	0 53	1 4	0 9	16 40	8 8	7 44	28 12	10 14	6 34	M 6
T 7	15 13	26 34	5 15	20 10	1 5	1 10	0 16	25 52	4 8	15 38	0 47	18 18	0 15	5 41	0 45	0 52	1 4	0 9	16 40	8 8	7 45	28 11	10 13	6 34	T 7
W 8	14 54	28 1	5 10	20 10	0 55	1 41	0 12	25 53	4 7	15 41	0 47	18 16	0 15	5 40	0 45	0 51	1 4	0 8	16 39	8 9	7 46	28 11	10 11	6 34	W 8
T 9	14 35	28 12	4 52	20 8	0 45	2 12	0 7	25 53	4 6	15 43	0 47	18 14	0 15	5 39	0 45	0 50	1 4	0 8	16 39	8 10	7 48	28 11	10 10	6 34	T 9
F 10	14 16	27 5	4 22	20 5	0 35	2 43	0 2	25 54	4 5	15 46	0 47	18 12	0 15	5 38	0 45	0 50	1 4	0 7	16 39	8 11	7 49	28 11	10 8	6 34	F 10
S 11	13 56	24 42	3 40	20 2	0 26	3 14	0n 3	25 54	4 4	15 48	0 47	18 10	0 16	5 36	0 45	0 49	1 4	0 7	16 38	8 12	7 50	28 10	10 7	6 34	S 11
S 12	13 36	21 11	2 48	19 57	0 16	3 45	0 8	25 54	4 2	15 51	0 47	18 9	0 16	5 35	0 45	0 48	1 4	0 6	16 38	8 13	7 51	28 10	10 6	6 34	S 12
M13	13 16	16 43	1 47	19 51	0 7	4 15	0 13	25 54	4 1	15 54	0 47	18 7	0 16	5 34	0 45	0 47	1 4	0 6	16 38	8 14	7 52	28 10	10 4	6 34	M13
T 14	12 56	11 29	0 40	19 44	0s 2	4 46	0 18	25 54	3 59	15 56	0 47	18 5	0 16	5 33	0 45	0 47	1 4	0 6	16 37	8 14	7 53	28 9	10 3	6 34	T 14
W15	12 35	5 43	0s30	19 35	0 11	5 16	0 23	25 54	3 58	15 59	0 48	18 3	0 16	5 31	0 45	0 46	1 4	0 5	16 37	8 14	7 55	28 9	10 1	6 34	W15
T 16	12 15	0s23	1 40	19 26	0 19	5 46	0 28	25 53	3 57	16 1	0 48	18 2	0 16	5 30	0 45	0 45	1 4	0 5	16 36	8 14	7 56	28 9	10 0	6 34	T 16
F 17	11 54	6 34	2 45	19 15	0 27	6 17	0 34	25 53	3 55	16 4	0 48	18 0	0 16	5 29	0 45	0 44	1 4	0 4	16 36	8 14	7 57	28 8	9 58	6 34	F 17
S 18	11 33	12 33	3 43	19 3	0 35	6 47	0 39	25 52	3 53	16 6	0 48	17 58	0 16	5 27	0 45	0 43	1 4	0 4	16 36	8 13	7 58	28 8	9 57	6 34	S 18
S 19	11 11	18 3	4 30	18 50	0 43	7 17	0 44	25 51	3 52	16 8	0 48	17 56	0 16	5 26	0 45	0 43	1 4	0 3	16 35	8 13	7 59	28 8	9 55	6 34	S 19
M20	10 50	22 44	5 1	18 35	0 50	7 46	0 50	25 50	3 50	16 11	0 48	17 55	0 16	5 25	0 45	0 42	1 4	0 3	16 35	8 13	8 1	28 7	9 54	6 35	M20
T 21	10 28	26 11	5 16	18 20	0 57	8 16	0 56	25 49	3 49	16 13	0 48	17 53	0 16	5 24	0 45	0 41	1 4	0 2	16 35	8 13	8 2	28 7	9 52	6 35	T 21
W22	10 6	28 4	5 12	18 3	1 4	8 45	1 1	25 47	3 47	16 16	0 48	17 51	0 16	5 22	0 45	0 40	1 4	0 2	16 34	8 13	8 3	28 7	9 51	6 35	W22
T 23	9 44	28 6	4 48	17 45	1 11	9 15	1 7	25 46	3 45	16 18	0 48	17 49	0 16	5 21	0 45	0 39	1 4	0 1	16 34	8 13	8 4	28 6	9 49	6 35	T 23
F 24	9 22	26 13	4 7	17 26	1 17	9 44	1 13	25 44	3 44	16 20	0 48	17 48	0 17	5 20	0 45	0 38	1 4	0 1	16 34	8 13	8 5	28 6	9 48	6 35	F 24
S 25	9 0	22 36	3 9	17 6	1 23	10 12	1 18	25 43	3 42	16 22	0 48	17 46	0 17	5 18	0 45	0 38	1 4	0 0	16 33	8 13	8 7	28 5	9 46	6 35	S 25
S 26	8 38	17 36	1 59	16 44	1 28	10 41	1 24	25 41	3 40	16 25	0 48	17 44	0 17	5 17	0 45	0 37	1 4	0n 0	16 33	8 13	8 8	28 5	9 45	6 35	S 26
M27	8 15	11 39	0 42	16 22	1 34	11 9	1 30	25 39	3 39	16 27	0 48	17 43	0 17	5 16	0 45	0 36	1 4	0 1	16 33	8 13	8 9	28 5	9 43	6 35	M27
T 28	7s52	5s13	0n36	15s58	1s39	11n37	1n36	25n37	3n37	16n29	0n48	17s41	0s17	5s14	0s45	0s35	1s 4	0n 1	16s32	8s13	8s10	28n 4	9s42	6n35	T 28

Julian Day Number = 2760206.5, Delta T = 39m23s
Ecliptic obliquity = 23°19'55, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°34'00, Lahiri = 35°41'00

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ASTRODIENST EPHEMERIS for the year 2845
geocentric

MARCH 2845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 38 0	10♓46'33	29♓ 7	22♒36	27♈23	18♋44	16°R45	11♒ 3	18♓30	1♈ 2	13♉35	8°R50	8♓55	1♋48	15♒59	W 1
T 2	10 41 56	11°47'08	12♈35	24° 8	28°24	18°48	16♌38	11° 9	18°34	1° 4	13°36	8♓50	8°52	1°54	16° 4	T 2
F 3	10 45 53	12°47'42	25°41	25°41	29°25	18°53	16°32	11°16	18°37	1° 7	13°37	8°50	8°49	2° 1	16° 9	F 3
S 4	10 49 50	13°48'14	8♉26	27°15	0♉26	18°58	16°25	11°22	18°41	1° 9	13°38	8°49	8°46	2° 8	16°13	S 4
S 5	10 53 46	14°48'44	20°52	28°50	1°26	19° 4	16°19	11°28	18°44	1°11	13°38	8°48	8°43	2°15	16°18	S 5
M 6	10 57 43	15°49'13	3♊ 4	0♓25	2°25	19°11	16°13	11°35	18°48	1°13	13°39	8°48	8°39	2°21	16°23	M 6
T 7	11 1 39	16°49'39	15° 4	2° 2	3°24	19°18	16° 7	11°41	18°51	1°15	13°40	8°D48	8°36	2°28	16°27	T 7
W 8	11 5 36	17°50'04	26°57	3°39	4°23	19°26	16° 1	11°47	18°54	1°18	13°41	8°48	8°33	2°35	16°32	W 8
T 9	11 9 32	18°50'27	8♋49	5°18	5°21	19°34	15°55	11°53	18°58	1°20	13°42	8°48	8°30	2°41	16°37	T 9
F 10	11 13 29	19°50'49	20°43	6°57	6°18	19°43	15°50	12° 0	19° 1	1°22	13°43	8°49	8°27	2°48	16°41	F 10
S 11	11 17 25	20°51'08	2♌45	8°38	7°16	19°53	15°44	12° 6	19° 5	1°24	13°44	8°50	8°24	2°55	16°46	S 11
S 12	11 21 22	21°51'26	14°58	10°19	8°12	20° 3	15°39	12°12	19° 8	1°27	13°44	8°52	8°20	3° 1	16°50	S 12
M13	11 25 19	22°51'41	27°24	12° 2	9° 8	20°14	15°34	12°18	19°12	1°29	13°45	8°52	8°17	3° 8	16°54	M13
T 14	11 29 15	23°51'55	10♍ 7	13°45	10° 3	20°25	15°29	12°24	19°15	1°31	13°46	8°R53	8°14	3°15	16°59	T 14
W15	11 33 12	24°52'07	23° 6	15°29	10°58	20°37	15°24	12°30	19°19	1°33	13°47	8°52	8°11	3°22	17° 3	W15
T 16	11 37 8	25°52'17	6♎23	17°15	11°52	20°49	15°19	12°35	19°22	1°36	13°48	8°51	8° 8	3°28	17° 7	T 16
F 17	11 41 5	26°52'25	19°55	19° 2	12°45	21° 2	15°15	12°41	19°25	1°38	13°49	8°49	8° 4	3°35	17°12	F 17
S 18	11 45 1	27°52'32	3♏40	20°49	13°38	21°16	15°11	12°47	19°29	1°40	13°50	8°46	8° 1	3°42	17°16	S 18
S 19	11 48 58	28°52'38	17°36	22°38	14°30	21°30	15° 6	12°53	19°32	1°42	13°51	8°43	7°58	3°48	17°20	S 19
M20	11 52 54	29°52'41	1♐40	24°28	15°21	21°44	15° 3	12°58	19°36	1°45	13°52	8°41	7°55	3°55	17°24	M20
T 21	11 56 51	0♈52'44	15°49	26°19	16°12	21°59	14°59	13° 4	19°39	1°47	13°53	8°39	7°52	4° 2	17°28	T 21
W22	12 0 48	1°52'45	29°59	28°11	17° 1	22°15	14°55	13° 9	19°42	1°49	13°54	8°D38	7°49	4° 9	17°32	W22
T 23	12 4 44	2°52'44	14♑11	0♈ 4	17°50	22°30	14°52	13°15	19°46	1°52	13°55	8°39	7°45	4°15	17°36	T 23
F 24	12 8 41	3°52'42	28°20	1°58	18°38	22°47	14°49	13°20	19°49	1°54	13°57	8°40	7°42	4°22	17°40	F 24
S 25	12 12 37	4°52'38	12♒25	3°53	19°25	23° 3	14°46	13°26	19°53	1°56	13°58	8°41	7°39	4°29	17°44	S 25
S 26	12 16 34	5°52'32	26°24	5°49	20°12	23°20	14°43	13°31	19°56	1°58	13°59	8°43	7°36	4°35	17°48	S 26
M27	12 20 30	6°52'25	10♓16	7°46	20°57	23°38	14°40	13°36	19°59	2° 1	14° 0	8°R43	7°33	4°42	17°52	M27
T 28	12 24 27	7°52'16	23°56	9°44	21°41	23°56	14°38	13°41	20° 3	2° 3	14° 1	8°42	7°30	4°49	17°56	T 28
W29	12 28 23	8°52'05	7♈24	11°42	22°25	24°14	14°35	13°46	20° 6	2° 5	14° 2	8°40	7°26	4°56	17°59	W29
T 30	12 32 20	9°51'52	20°38	13°42	23° 7	24°33	14°33	13°51	20° 9	2° 8	14° 3	8°36	7°23	5° 2	18° 3	T 30
F 31	12 36 17	10♈51'37	3♉35	15♈41	23♉48	24♋52	14♌31	13♒56	20♓13	2♈10	14♉ 4	8♓31	7♓20	5♋ 9	18♒ 7	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s30	1n20	1n50	15s33	1s43	12n 5	1n42	25n35	3n35	16n31	0n48	17s39	0s17	5s13	0s45	0s34	1s 4	0n 2	16s32	8s13	8s11	28n 4	9s40	6n36
T 2	7 7	7 39	2 56	15 6	1 47	12 33	1 48	25 32	3 33	16 33	0 48	17 37	0 17	5 12	0 45	0 33	1 4	0 2	16 32	8 13	8 13	28 3	9 38	6 36
F 3	6 44	13 29	3 52	14 39	1 51	13 0	1 55	25 30	3 32	16 35	0 48	17 36	0 17	5 10	0 45	0 32	1 4	0 3	16 32	8 14	8 14	28 3	9 37	6 36
S 4	6 21	18 34	4 34	14 10	1 55	13 27	2 1	25 28	3 30	16 37	0 48	17 34	0 17	5 9	0 45	0 32	1 4	0 3	16 31	8 14	8 15	28 2	9 35	6 36
S 5	5 57	22 44	5 2	13 41	1 58	13 54	2 7	25 25	3 28	16 39	0 49	17 32	0 17	5 8	0 45	0 31	1 4	0 4	16 31	8 14	8 16	28 2	9 34	6 36
M 6	5 34	25 50	5 15	13 10	2 1	14 21	2 13	25 22	3 26	16 41	0 49	17 31	0 17	5 6	0 45	0 30	1 4	0 4	16 31	8 14	8 17	28 1	9 32	6 37
T 7	5 11	27 43	5 15	12 38	2 4	14 47	2 20	25 20	3 25	16 43	0 49	17 29	0 17	5 5	0 45	0 29	1 4	0 5	16 30	8 14	8 18	28 1	9 31	6 37
W 8	4 47	28 19	5 1	12 5	2 6	15 13	2 26	25 17	3 23	16 44	0 49	17 27	0 18	5 4	0 45	0 28	1 4	0 5	16 30	8 14	8 20	28 0	9 29	6 37
T 9	4 24	27 36	4 35	11 30	2 8	15 38	2 32	25 14	3 21	16 46	0 49	17 26	0 18	5 2	0 45	0 27	1 4	0 6	16 30	8 14	8 21	28 0	9 28	6 37
F 10	4 0	25 38	3 56	10 55	2 9	16 3	2 39	25 11	3 20	16 48	0 49	17 24	0 18	5 1	0 45	0 26	1 4	0 6	16 29	8 14	8 22	27 59	9 26	6 37
S 11	3 37	22 29	3 7	10 18	2 10	16 28	2 45	25 8	3 18	16 49	0 49	17 23	0 18	4 59	0 45	0 25	1 4	0 7	16 29	8 13	8 23	27 59	9 25	6 38
S 12	3 13	18 19	2 9	9 41	2 11	16 53	2 51	25 4	3 16	16 51	0 49	17 21	0 18	4 58	0 45	0 24	1 4	0 7	16 29	8 13	8 24	27 58	9 23	6 38
M13	2 49	13 18	1 3	9 2	2 11	17 17	2 58	25 1	3 14	16 52	0 49	17 19	0 18	4 57	0 45	0 24	1 4	0 8	16 29	8 12	8 26	27 58	9 22	6 38
T 14	2 26	7 38	0s 7	8 22	2 10	17 41	3 4	24 58	3 13	16 54	0 49	17 18	0 18	4 55	0 45	0 23	1 4	0 8	16 28	8 12	8 27	27 57	9 20	6 38
W15	2 2	1 32	1 18	7 41	2 10	18 4	3 11	24 54	3 11	16 55	0 49	17 16	0 18	4 54	0 45	0 22	1 4	0 9	16 28	8 12	8 28	27 57	9 19	6 39
T 16	1 38	4s45	2 26	6 59	2 9	18 27	3 17	24 51	3 9	16 57	0 49	17 15	0 18	4 53	0 45	0 21	1 4	0 9	16 28	8 13	8 29	27 56	9 17	6 39
F 17	1 14	10 57	3 27	6 16	2 7	18 50	3 24	24 47	3 8	16 58	0 49	17 13	0 18	4 51	0 45	0 20	1 4	0 10	16 27	8 14	8 30	27 56	9 16	6 39
S 18	0 50	16 43	4 18	5 32	2 5	19 12	3 30	24 43	3 6	16 59	0 49	17 12	0 18	4 50	0 45	0 19	1 4	0 10	16 27	8 15	8 31	27 55	9 14	6 39
S 19	0 27	21 42	4 54	4 47	2 2	19 34	3 36	24 39	3 4	17 0	0 49	17 10	0 19	4 49	0 45	0 18	1 4	0 11	16 27	8 16	8 33	27 55	9 13	6 40
M20	0 3	25 30	5 12	4 1	1 59	19 55	3 43	24 36	3 3	17 1	0 49	17 9	0 19	4 47	0 45	0 17	1 4	0 11	16 27	8 17	8 34	27 54	9 11	6 40
T 21	0n21	27 45	5 12	3 14	1 56	20 16	3 49	24 32	3 1	17 3	0 49	17 7	0 19	4 46	0 45	0 16	1 4	0 12	16 26	8 17	8 35	27 53	9 10	6 40
W22	0 45	28 13	4 53	2 26	1 52	20 36	3 56	24 27	2 59	17 4	0 49	17 6	0 19	4 45	0 45	0 16	1 4	0 12	16 26	8 18	8 36	27 53	9 8	6 40
T 23	1 8	26 50	4 16	1 37	1 47	20 57	4 2	24 23	2 58	17 5	0 48	17 4	0 19	4 43	0 45	0 15	1 4	0 13	16 26	8 18	8 37	27 52	9 7	6 41
F 24	1 32	23 44	3 24	0 47	1 42	21 16	4 8	24 19	2 56	17 5	0 48	17 3	0 19	4 42	0 45	0 14	1 4	0 13	16 26	8 17	8 39	27 52	9 6	6 41
S 25	1 56	19 14	2 19	0n 4	1 36	21 35	4 15	24 15	2 55	17 6	0 48	17 1	0 19	4 41	0 45	0 13	1 4	0 14	16 26	8 17	8 40	27 51	9 4	6 41
S 26	2 19	13 43	1 7	0 55	1 30	21 54	4 21	24 10	2 53	17 7	0 48	17 0	0 19	4 40	0 45	0 12	1 4	0 14	16 25	8 16	8 41	27 50	9 3	6 42
M27	2 43	7 33	0n 8	1 48	1 23	22 12	4 27	24 6	2 52	17 8	0 48	16 59	0 19	4 38	0 45	0 11	1 4	0 15	16 25	8 16	8 42	27 50	9 1	6 42
T 28	3 7	1 8	1 22	2 40	1 16	22 30	4 33	24 1	2 50	17 9	0 48	16 57	0 19	4 37	0 45	0 10	1 4	0 16	16 25	8 16	8 43	27 49	9 0	6 42
W29	3 30	5n14	2 31	3 34	1 8	22 47	4 39	23 56	2 49	17 9	0 48	16 56	0 20	4 36	0 45	0 9	1 4	0 16	16 25	8 17	8 44	27 48	8 58	6 43
T 30	3 53	11 15	3 29	4 28	1 0	23 4	4 45	23 51	2 47	17 10	0 48	16 54	0 20	4 34	0 45	0 8	1 4	0 17	16 24	8 19	8 46	27 48	8 57	6 43
F 31	4n17	16n40	4n16	5n22	0s51	23n20	4n51	23n46	2n46	17n10	0n48	16s53	0s20	4s33	0s45	0s 7	1s 4	0n17	16s24	8s21	8s47	27n47	8s56	6n43

Julian Day Number = 2760234.5, Delta T = 39m23s
Ecliptic obliquity = 23°19'56, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°34'04, Lahiri = 35°41'04

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ASTRODIENST EPHEMERIS for the year 2845
geocentric

APRIL 2845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 40 13	11♈51'20	16♉16	17♈41	24♉28	25♋12	14°R30	14♒ 1	20♓16	2♈12	14♉ 6	8°R25	7♓17	5♋16	18♒10	S 1
S 2	12 44 10	12°51'01	28°41	19°42	25° 7	25°32	14♌28	14° 6	20°19	2°14	14° 7	8♓19	7°14	5°22	18°14	S 2
M 3	12 48 6	13°50'40	10♊52	21°42	25°44	25°52	14°27	14°11	20°22	2°17	14° 8	8°14	7°10	5°29	18°17	M 3
T 4	12 52 3	14°50'17	22°53	23°41	26°21	26°12	14°26	14°15	20°26	2°19	14° 9	8°10	7° 7	5°36	18°21	T 4
W 5	12 55 59	15°49'51	4♋46	25°40	26°56	26°33	14°25	14°20	20°29	2°21	14°11	8° 8	7° 4	5°42	18°24	W 5
T 6	12 59 56	16°49'24	16°38	27°38	27°29	26°55	14°24	14°24	20°32	2°23	14°12	8°D 7	7° 1	5°49	18°27	T 6
F 7	13 3 52	17°48'54	28°31	29°35	28° 1	27°16	14°23	14°29	20°35	2°25	14°13	8° 7	6°58	5°56	18°30	F 7
S 8	13 7 49	18°48'22	10♌33	1♉30	28°32	27°38	14°23	14°33	20°38	2°28	14°14	8° 9	6°55	6° 3	18°34	S 8
S 9	13 11 46	19°47'47	22°47	3°22	29° 1	28° 0	14°D23	14°37	20°41	2°30	14°16	8°10	6°51	6° 9	18°37	S 9
M10	13 15 42	20°47'10	5♍17	5°12	29°28	28°23	14°23	14°42	20°44	2°32	14°17	8°R11	6°48	6°16	18°40	M10
T 11	13 19 39	21°46'31	18° 8	6°59	29°54	28°46	14°23	14°46	20°48	2°34	14°18	8°11	6°45	6°23	18°43	T 11
W12	13 23 35	22°45'50	1♎22	8°43	0♊18	29° 9	14°24	14°50	20°51	2°36	14°19	8° 8	6°42	6°29	18°46	W12
T 13	13 27 32	23°45'07	14°58	10°23	0°40	29°32	14°24	14°54	20°54	2°39	14°21	8° 4	6°39	6°36	18°49	T 13
F 14	13 31 28	24°44'21	28°55	11°58	1° 0	29°55	14°25	14°58	20°57	2°41	14°22	7°58	6°36	6°43	18°52	F 14
S 15	13 35 25	25°43'34	13♏ 9	13°30	1°18	0♌19	14°26	15° 2	21° 0	2°43	14°23	7°50	6°32	6°50	18°54	S 15
S 16	13 39 21	26°42'45	27°34	14°56	1°35	0°43	14°27	15° 5	21° 3	2°45	14°25	7°43	6°29	6°56	18°57	S 16
M17	13 43 18	27°41'54	12♐ 4	16°17	1°49	1° 8	14°29	15° 9	21° 6	2°47	14°26	7°35	6°26	7° 3	19° 0	M17
T 18	13 47 15	28°41'02	26°34	17°32	2° 1	1°32	14°30	15°12	21° 8	2°49	14°27	7°30	6°23	7°10	19° 2	T 18
W19	13 51 11	29°40'07	10♑57	18°42	2°11	1°57	14°32	15°16	21°11	2°51	14°29	7°26	6°20	7°16	19° 5	W19
T 20	13 55 8	0♑39'11	25°11	19°46	2°19	2°22	14°34	15°19	21°14	2°53	14°30	7°D24	6°16	7°23	19° 7	T 20
F 21	13 59 4	1°38'14	9♒13	20°44	2°24	2°48	14°36	15°23	21°17	2°55	14°31	7°24	6°13	7°30	19°10	F 21
S 22	14 3 1	2°37'14	23° 3	21°36	2°27	3°13	14°38	15°26	21°20	2°57	14°33	7°25	6°10	7°36	19°12	S 22
S 23	14 6 57	3°36'13	6♓41	22°22	2°R28	3°39	14°41	15°29	21°23	3° 0	14°34	7°R26	6° 7	7°43	19°14	S 23
M24	14 10 54	4°35'10	20° 8	23° 1	2°27	4° 5	14°43	15°32	21°25	3° 2	14°35	7°25	6° 4	7°50	19°16	M24
T 25	14 14 50	5°34'05	3♈24	23°33	2°23	4°31	14°46	15°35	21°28	3° 4	14°37	7°22	6° 1	7°57	19°19	T 25
W26	14 18 47	6°32'58	16°28	23°59	2°16	4°58	14°49	15°38	21°31	3° 6	14°38	7°17	5°57	8° 3	19°21	W26
T 27	14 22 43	7°31'50	29°21	24°19	2° 8	5°24	14°52	15°41	21°33	3° 7	14°39	7° 9	5°54	8°10	19°23	T 27
F 28	14 26 40	8°30'40	12♉ 3	24°32	1°56	5°51	14°56	15°43	21°36	3° 9	14°41	6°58	5°51	8°17	19°25	F 28
S 29	14 30 37	9°29'27	24°32	24°39	1°42	6°18	14°59	15°46	21°39	3°11	14°42	6°47	5°48	8°23	19°26	S 29
S 30	14 34 33	10♉28'13	6♊50	24°R40	1♊26	6♌46	15♌ 3	15♒48	21♓41	3♈13	14♉44	6♓35	5♓45	8♋30	19♒28	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n40	21n14	4n48	6n16	0s42	23n36	4n57	23n41	2n44	17n11	0n48	16s52	0s20	4s32	0s45	0s 7	1s 4	0n18	16s24	8s23	8s48	27n46	8s54	6n44
S 2	5 3	24 46	5 7	7 11	0 32	23 52	5 3	23 36	2 43	17 11	0 48	16 51	0 20	4 31	0 45	0 6	1 4	0 18	16 24	8 25	8 49	27 46	8 53	6 44
M 3	5 26	27 6	5 11	8 5	0 22	24 6	5 9	23 31	2 41	17 12	0 48	16 49	0 20	4 29	0 45	0 5	1 4	0 19	16 24	8 27	8 50	27 45	8 51	6 44
T 4	5 49	28 9	5 1	8 59	0 11	24 20	5 14	23 26	2 40	17 12	0 48	16 48	0 20	4 28	0 45	0 4	1 4	0 19	16 23	8 28	8 51	27 44	8 50	6 45
W 5	6 12	27 53	4 38	9 53	0 0	24 34	5 20	23 20	2 38	17 12	0 48	16 47	0 20	4 27	0 45	0 3	1 4	0 20	16 23	8 29	8 53	27 43	8 49	6 45
T 6	6 35	26 20	4 4	10 46	0n11	24 47	5 25	23 15	2 37	17 12	0 48	16 46	0 20	4 26	0 45	0 2	1 4	0 20	16 23	8 29	8 54	27 43	8 47	6 45
F 7	6 58	23 36	3 19	11 38	0 23	25 0	5 30	23 9	2 35	17 12	0 48	16 44	0 20	4 24	0 45	0 1	1 4	0 21	16 23	8 29	8 55	27 42	8 46	6 46
S 8	7 20	19 50	2 24	12 29	0 34	25 12	5 36	23 3	2 34	17 12	0 48	16 43	0 21	4 23	0 45	0 1	1 4	0 21	16 23	8 29	8 56	27 41	8 45	6 46
S 9	7 43	15 10	1 23	13 19	0 46	25 23	5 40	22 58	2 33	17 12	0 48	16 42	0 21	4 22	0 45	0n 0	1 4	0 22	16 23	8 28	8 57	27 40	8 43	6 47
M10	8 5	9 46	0 16	14 7	0 58	25 34	5 45	22 52	2 31	17 12	0 48	16 41	0 21	4 21	0 45	0 1	1 4	0 22	16 23	8 28	8 58	27 40	8 42	6 47
T 11	8 27	3 51	0s54	14 53	1 10	25 44	5 50	22 46	2 30	17 12	0 48	16 40	0 21	4 20	0 45	0 2	1 4	0 23	16 22	8 28	9 0	27 39	8 41	6 47
W12	8 49	2s24	2 2	15 38	1 22	25 53	5 54	22 40	2 28	17 12	0 48	16 39	0 21	4 18	0 45	0 3	1 4	0 23	16 22	8 29	9 1	27 38	8 40	6 48
T 13	9 11	8 43	3 5	16 20	1 33	26 2	5 58	22 33	2 27	17 12	0 48	16 38	0 21	4 17	0 45	0 4	1 4	0 24	16 22	8 30	9 2	27 37	8 38	6 48
F 14	9 32	14 46	3 59	17 1	1 44	26 10	6 2	22 27	2 26	17 12	0 48	16 37	0 21	4 16	0 45	0 5	1 4	0 24	16 22	8 33	9 3	27 37	8 37	6 49
S 15	9 54	20 9	4 39	17 38	1 55	26 18	6 6	22 21	2 24	17 11	0 48	16 36	0 21	4 15	0 45	0 5	1 4	0 25	16 22	8 36	9 4	27 36	8 36	6 49
S 16	10 15	24 26	5 2	18 14	2 5	26 24	6 9	22 14	2 23	17 11	0 48	16 35	0 21	4 14	0 45	0 6	1 4	0 25	16 22	8 38	9 6	27 35	8 35	6 49
M17	10 36	27 11	5 6	18 46	2 14	26 30	6 12	22 7	2 22	17 10	0 47	16 34	0 21	4 13	0 45	0 7	1 4	0 25	16 22	8 41	9 7	27 34	8 34	6 50
T 18	10 58	28 7	4 50	19 16	2 23	26 35	6 15	22 1	2 21	17 10	0 47	16 33	0 22	4 11	0 45	0 8	1 4	0 26	16 21	8 43	9 8	27 33	8 32	6 50
W19	11 18	27 8	4 16	19 44	2 31	26 40	6 17	21 54	2 19	17 9	0 47	16 32	0 22	4 10	0 45	0 9	1 4	0 26	16 21	8 45	9 9	27 33	8 31	6 51
T 20	11 39	24 23	3 27	20 8	2 38	26 43	6 19	21 47	2 18	17 9	0 47	16 31	0 22	4 9	0 45	0 9	1 4	0 27	16 21	8 45	9 10	27 32	8 30	6 51
F 21	11 59	20 12	2 25	20 30	2 44	26 46	6 21	21 40	2 17	17 8	0 47	16 30	0 22	4 8	0 45	0 10	1 5	0 27	16 21	8 45	9 11	27 31	8 29	6 51
S 22	12 20	14 58	1 16	20 48	2 49	26 48	6 22	21 33	2 16	17 7	0 47	16 29	0 22	4 7	0 45	0 11	1 5	0 28	16 21	8 45	9 13	27 30	8 28	6 52
S 23	12 40	9 5	0 4	21 4	2 53	26 49	6 23	21 26	2 14	17 7	0 47	16 28	0 22	4 6	0 45	0 12	1 5	0 28	16 21	8 45	9 14	27 29	8 27	6 52
M24	13 0	2 51	1n 8	21 17	2 56	26 49	6 24	21 18	2 13	17 6	0 47	16 28	0 22	4 5	0 45	0 13	1 5	0 29	16 21	8 45	9 15	27 28	8 26	6 53
T 25	13 19	3n24	2 14	21 27	2 58	26 48	6 23	21 11	2 12	17 5	0 47	16 27	0 22	4 4	0 45	0 13	1 5	0 29	16 21	8 46	9 16	27 27	8 25	6 53
W26	13 39	9 25	3 13	21 34	2 59	26 46	6 23	21 3	2 11	17 4	0 47	16 26	0 22	4 3	0 45	0 14	1 5	0 30	16 21	8 48	9 17	27 27	8 24	6 54
T 27	13 58	14 56	4 0	21 38	2 58	26 43	6 22	20 56	2 9	17 3	0 47	16 25	0 23	4 2	0 45	0 15	1 5	0 30	16 21	8 51	9 18	27 26	8 22	6 54
F 28	14 17	19 45	4 35	21 39	2 56	26 39	6 20	20 48	2 8	17 2	0 47	16 25	0 23	4 1	0 46	0 16	1 5	0 30	16 21	8 55	9 19	27 25	8 21	6 55
S 29	14 35	23 36	4 56	21 38	2 52	26 34	6 17	20 40	2 7	17 1	0 47	16 24	0 23	4 0	0 46	0 16	1 5	0 31	16 21	8 59	9 21	27 24	8 20	6 55
S 30	14n54	26n19	5n 3	21n33	2n47	26n28	6n14	20n32	2n 6	17n 0	0n47	16s23	0s23	3s59	0s46	0n17	1s 5	0n31	16s21	9s 3	9s22	27n23	8s19	6n55

Julian Day Number = 2760265.5, Delta T = 39m24s
Ecliptic obliquity = 23°19'56, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°34'08, Lahiri = 35°41'08

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ASTRODIENST EPHEMERIS for the year 2845
geocentric

MAY 2845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 38 30	11♉26'57	18♊56	24°R34	1°R 8	7♌13	15♌ 7	15♒51	21♓44	3♈15	14♉45	6°R24	5♓42	8♋37	19♒30	M 1
T 2	14 42 26	12°25'39	0♋54	24♉23	0♊47	7°41	15°11	15°53	21°46	3°17	14°46	6♓15	5°38	8°43	19°32	T 2
W 3	14 46 23	13°24'19	12°46	24° 7	0°24	8° 8	15°15	15°55	21°49	3°19	14°48	6° 8	5°35	8°50	19°33	W 3
T 4	14 50 19	14°22'56	24°36	23°45	29♉58	8°36	15°20	15°58	21°51	3°21	14°49	6° 4	5°32	8°57	19°35	T 4
F 5	14 54 16	15°21'31	6♌28	23°19	29°31	9° 4	15°24	16° 0	21°53	3°23	14°51	6° 2	5°29	9° 4	19°36	F 5
S 6	14 58 13	16°20'05	18°27	22°49	29° 2	9°33	15°29	16° 2	21°56	3°24	14°52	6°D 2	5°26	9°10	19°38	S 6
S 7	15 2 9	17°18'36	0♍39	22°16	28°31	10° 1	15°34	16° 3	21°58	3°26	14°53	6°R 2	5°22	9°17	19°39	S 7
M 8	15 6 6	18°17'04	13° 9	21°40	27°58	10°30	15°39	16° 5	22° 0	3°28	14°55	6° 2	5°19	9°24	19°40	M 8
T 9	15 10 2	19°15'31	26° 1	21° 2	27°24	10°59	15°44	16° 7	22° 3	3°30	14°56	6° 0	5°16	9°30	19°41	T 9
W10	15 13 59	20°13'56	9♎20	20°23	26°49	11°28	15°49	16° 8	22° 5	3°31	14°57	5°57	5°13	9°37	19°42	W10
T 11	15 17 55	21°12'19	23° 6	19°43	26°12	11°57	15°55	16°10	22° 7	3°33	14°59	5°50	5°10	9°44	19°43	T 11
F 12	15 21 52	22°10'39	7♏18	19° 3	25°35	12°26	16° 0	16°11	22° 9	3°35	15° 0	5°42	5° 7	9°50	19°44	F 12
S 13	15 25 48	23° 8'58	21°52	18°24	24°58	12°55	16° 6	16°13	22°11	3°36	15° 2	5°31	5° 3	9°57	19°45	S 13
S 14	15 29 45	24° 7'16	6♐42	17°47	24°20	13°25	16°12	16°14	22°13	3°38	15° 3	5°20	5° 0	10° 4	19°46	S 14
M15	15 33 42	25° 5'31	21°39	17°12	23°42	13°55	16°18	16°15	22°15	3°40	15° 4	5°10	4°57	10°11	19°47	M15
T 16	15 37 38	26° 3'46	6♑33	16°39	23° 5	14°24	16°25	16°16	22°17	3°41	15° 6	5° 1	4°54	10°17	19°48	T 16
W17	15 41 35	27° 1'58	21°16	16°10	22°28	14°54	16°31	16°17	22°19	3°43	15° 7	4°55	4°51	10°24	19°48	W17
T 18	15 45 31	28° 0'09	5♒43	15°44	21°51	15°24	16°38	16°17	22°21	3°44	15° 8	4°52	4°48	10°31	19°49	T 18
F 19	15 49 28	28°58'19	19°51	15°22	21°16	15°55	16°44	16°18	22°23	3°46	15°10	4°50	4°44	10°37	19°49	F 19
S 20	15 53 24	29°56'27	3♓39	15° 5	20°42	16°25	16°51	16°19	22°24	3°47	15°11	4°50	4°41	10°44	19°50	S 20
S 21	15 57 21	0♊54'34	17° 8	14°52	20° 9	16°55	16°58	16°19	22°26	3°49	15°12	4°50	4°38	10°51	19°50	S 21
M22	16 1 17	1°52'40	0♈21	14°43	19°38	17°26	17° 5	16°20	22°28	3°50	15°14	4°48	4°35	10°57	19°50	M22
T 23	16 5 14	2°50'44	13°19	14°D39	19° 8	17°57	17°12	16°20	22°30	3°51	15°15	4°44	4°32	11° 4	19°50	T 23
W24	16 9 11	3°48'47	26° 5	14°40	18°41	18°27	17°20	16°20	22°31	3°53	15°16	4°38	4°28	11°11	19°50	W24
T 25	16 13 7	4°46'48	8♉39	14°45	18°15	18°58	17°27	16°R20	22°33	3°54	15°18	4°28	4°25	11°17	19°R50	T 25
F 26	16 17 4	5°44'49	21° 4	14°55	17°52	19°29	17°35	16°20	22°34	3°55	15°19	4°16	4°22	11°24	19°50	F 26
S 27	16 21 0	6°42'47	3♊20	15°10	17°31	20° 1	17°43	16°20	22°36	3°57	15°20	4° 2	4°19	11°31	19°50	S 27
S 28	16 24 57	7°40'45	15°27	15°29	17°12	20°32	17°50	16°20	22°37	3°58	15°22	3°48	4°16	11°38	19°50	S 28
M29	16 28 53	8°38'40	27°26	15°52	16°55	21° 3	17°59	16°20	22°39	3°59	15°23	3°35	4°13	11°44	19°50	M29
T 30	16 32 50	9°36'35	9♋20	16°20	16°41	21°35	18° 7	16°19	22°40	4° 0	15°24	3°24	4° 9	11°51	19°49	T 30
W31	16 36 46	10♊34'27	21♋ 9	16♉52	16♉29	22♌ 6	18♌15	16♒19	22♓41	4♈ 2	15♉25	3♓15	4♓ 6	11♋58	19♒49	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n12	27n47	4n56	21n26	2n41	26n20	6n11	20n24	2n 5	16n58	0n47	16s23	0s23	3s58	0s46	0n18	1s 5	0n32	16s21	9s 7	9s23	27n22	8s19	6n56
T 2	15 30	27 55	4 36	21 15	2 33	26 12	6 7	20 16	2 4	16 57	0 47	16 22	0 23	3 57	0 46	0 18	1 5	0 32	16 21	9 11	9 24	27 21	8 18	6 56
W 3	15 48	26 46	4 4	21 2	2 24	26 2	6 2	20 7	2 2	16 56	0 47	16 22	0 23	3 56	0 46	0 19	1 5	0 32	16 20	9 13	9 25	27 20	8 17	6 57
T 4	16 5	24 25	3 21	20 47	2 13	25 51	5 56	19 59	2 1	16 55	0 47	16 21	0 23	3 55	0 46	0 20	1 5	0 33	16 20	9 15	9 26	27 19	8 16	6 57
F 5	16 22	21 0	2 30	20 29	2 2	25 39	5 50	19 50	2 0	16 53	0 46	16 21	0 24	3 54	0 46	0 21	1 5	0 33	16 20	9 15	9 28	27 18	8 15	6 58
S 6	16 39	16 41	1 32	20 9	1 49	25 25	5 43	19 42	1 59	16 52	0 46	16 20	0 24	3 53	0 46	0 21	1 5	0 34	16 20	9 16	9 29	27 17	8 14	6 58
S 7	16 55	11 38	0 29	19 47	1 35	25 11	5 35	19 33	1 58	16 50	0 46	16 20	0 24	3 52	0 46	0 22	1 5	0 34	16 20	9 15	9 30	27 16	8 13	6 59
M 8	17 12	6 1	0s38	19 23	1 20	24 55	5 26	19 24	1 57	16 49	0 46	16 19	0 24	3 52	0 46	0 23	1 5	0 34	16 20	9 15	9 31	27 15	8 12	6 59
T 9	17 28	0s 1	1 44	18 58	1 4	24 38	5 17	19 15	1 56	16 47	0 46	16 19	0 24	3 51	0 46	0 23	1 5	0 35	16 20	9 16	9 32	27 14	8 12	7 0
W10	17 43	6 14	2 47	18 32	0 47	24 20	5 7	19 6	1 55	16 45	0 46	16 19	0 24	3 50	0 46	0 24	1 5	0 35	16 20	9 17	9 33	27 13	8 11	7 0
T 11	17 59	12 22	3 42	18 4	0 30	24 1	4 57	18 57	1 54	16 44	0 46	16 18	0 24	3 49	0 46	0 25	1 5	0 35	16 20	9 20	9 35	27 12	8 10	7 1
F 12	18 14	18 4	4 25	17 37	0 13	23 42	4 46	18 48	1 53	16 42	0 46	16 18	0 24	3 48	0 46	0 25	1 5	0 36	16 21	9 23	9 36	27 11	8 9	7 1
S 13	18 29	22 51	4 52	17 10	0s 4	23 21	4 34	18 39	1 52	16 40	0 46	16 18	0 24	3 47	0 46	0 26	1 5	0 36	16 21	9 27	9 37	27 10	8 9	7 2
S 14	18 43	26 16	5 1	16 43	0 22	23 0	4 22	18 29	1 51	16 38	0 46	16 18	0 25	3 47	0 46	0 26	1 5	0 36	16 21	9 31	9 38	27 9	8 8	7 2
M15	18 57	27 52	4 49	16 16	0 39	22 38	4 9	18 20	1 49	16 37	0 46	16 17	0 25	3 46	0 46	0 27	1 5	0 37	16 21	9 35	9 39	27 8	8 7	7 3
T 16	19 11	27 27	4 17	15 51	0 56	22 16	3 56	18 10	1 48	16 35	0 46	16 17	0 25	3 45	0 46	0 28	1 5	0 37	16 21	9 38	9 40	27 7	8 6	7 3
W17	19 24	25 5	3 28	15 27	1 12	21 53	3 42	18 0	1 47	16 33	0 46	16 17	0 25	3 44	0 46	0 28	1 5	0 37	16 21	9 40	9 42	27 6	8 6	7 3
T 18	19 38	21 8	2 27	15 4	1 28	21 30	3 29	17 50	1 46	16 31	0 46	16 17	0 25	3 44	0 46	0 29	1 5	0 38	16 21	9 41	9 43	27 5	8 5	7 4
F 19	19 50	16 2	1 18	14 44	1 43	21 7	3 15	17 40	1 45	16 29	0 46	16 17	0 25	3 43	0 46	0 29	1 5	0 38	16 21	9 42	9 44	27 4	8 5	7 4
S 20	20 3	10 13	0 6	14 25	1 57	20 45	3 0	17 30	1 44	16 27	0 46	16 17	0 25	3 42	0 46	0 30	1 5	0 38	16 21	9 42	9 45	27 3	8 4	7 5
S 21	20 15	4 4	1n 5	14 8	2 10	20 22	2 46	17 20	1 43	16 24	0 46	16 17	0 25	3 42	0 46	0 30	1 5	0 39	16 21	9 42	9 46	27 2	8 4	7 5
M22	20 27	2n 8	2 10	13 54	2 23	19 59	2 31	17 10	1 42	16 22	0 46	16 17	0 26	3 41	0 46	0 31	1 5	0 39	16 21	9 42	9 47	27 1	8 3	7 6
T 23	20 38	8 7	3 8	13 42	2 34	19 37	2 17	17 0	1 41	16 20	0 46	16 17	0 26	3 41	0 46	0 31	1 6	0 39	16 21	9 44	9 48	27 0	8 2	7 6
W24	20 49	13 41	3 55	13 32	2 45	19 16	2 2	16 49	1 40	16 18	0 46	16 17	0 26	3 40	0 46	0 32	1 6	0 39	16 21	9 46	9 50	26 59	8 2	7 7
T 25	21 0	18 35	4 30	13 25	2 54	18 55	1 48	16 39	1 40	16 15	0 45	16 17	0 26	3 39	0 46	0 32	1 6	0 40	16 21	9 50	9 51	26 58	8 2	7 7
F 26	21 10	22 38	4 52	13 19	3 3	18 34	1 33	16 28	1 39	16 13	0 45	16 17	0 26	3 39	0 46	0 33	1 6	0 40	16 21	9 54	9 52	26 56	8 1	7 8
S 27	21 20	25 37	5 0	13 16	3 10	18 15	1 19	16 17	1 38	16 11	0 45	16 17	0 26	3 38	0 46	0 33	1 6	0 40	16 21	9 59	9 53	26 55	8 1	7 8
S 28	21 30	27 24	4 54	13 16	3 17	17 56	1 5	16 7	1 37	16 8	0 45	16 17	0 26	3 38	0 46	0 34	1 6	0 40	16 22	10 4	9 54	26 54	8 0	7 9
M29	21 39	27 53	4 34	13 17	3 22	17 38	0 52	15 56	1 36	16 6	0 45	16 18	0 26	3 37	0 47	0 34	1 6	0 41	16 22	10 9	9 55	26 53	8 0	7 9
T 30	21 48	27 3	4 4	13 20	3 27	17 22	0 38	15 45	1 35	16 3	0 45	16 18	0 27	3 37	0 47	0 35	1 6	0 41	16 22	10 13	9 57	26 52	8 0	7 10
W31	21n56	25n 0	3n22	13n26	3s31	17n 6	0n25	15n33	1n34	16n 1	0n45	16s18	0s27	3s36	0s47	0n35	1s 6	0n41	16s22	10s16	9s58	26n51	7s59	7n10

Julian Day Number = 2760295.5, Delta T = 39m24s
Ecliptic obliquity = 23°19'55, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°34'12, Lahiri = 35°41'12

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ASTRODIENST EPHEMERIS for the year 2845
geocentric

JUNE 2845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 43	11♊32'19	2♌58	17♉27	16°R20	22♌38	18♌23	16°R18	22♓43	4♈ 3	15♉27	3°R 9	4♓ 3	12♋ 4	19°R49	T 1
F 2	16 44 40	12°30'08	14°49	18° 7	16♉13	23°10	18°32	16♒17	22°44	4° 4	15°28	3♓ 6	4° 0	12°11	19♒48	F 2
S 3	16 48 36	13°27'56	26°47	18°51	16° 8	23°42	18°40	16°17	22°45	4° 5	15°29	3° 5	3°57	12°18	19°47	S 3
S 4	16 52 33	14°25'42	8♍57	19°38	16°D 6	24°14	18°49	16°16	22°46	4° 6	15°30	3° 5	3°54	12°24	19°47	S 4
M 5	16 56 29	15°23'27	21°24	20°28	16° 6	24°46	18°58	16°15	22°47	4° 7	15°32	3° 5	3°50	12°31	19°46	M 5
T 6	17 0 26	16°21'10	4♎13	21°22	16° 9	25°18	19° 7	16°14	22°48	4° 8	15°33	3° 4	3°47	12°38	19°45	T 6
W 7	17 4 22	17°18'51	17°30	22°20	16°13	25°51	19°16	16°13	22°49	4° 9	15°34	3° 1	3°44	12°45	19°44	W 7
T 8	17 8 19	18°16'31	1♏15	23°20	16°20	26°23	19°25	16°11	22°50	4°10	15°35	2°55	3°41	12°51	19°43	T 8
F 9	17 12 15	19°14'10	15°30	24°24	16°29	26°56	19°34	16°10	22°51	4°11	15°36	2°47	3°38	12°58	19°42	F 9
S 10	17 16 12	20°11'47	0♐11	25°31	16°41	27°28	19°44	16° 9	22°52	4°12	15°38	2°38	3°34	13° 5	19°41	S 10
S 11	17 20 9	21° 9'24	15°13	26°40	16°54	28° 1	19°53	16° 7	22°53	4°12	15°39	2°28	3°31	13°11	19°40	S 11
M12	17 24 5	22° 6'59	0♑25	27°53	17° 9	28°34	20° 3	16° 5	22°53	4°13	15°40	2°18	3°28	13°18	19°39	M12
T 13	17 28 2	23° 4'33	15°37	29° 9	17°26	29° 6	20°12	16° 4	22°54	4°14	15°41	2°10	3°25	13°25	19°37	T 13
W14	17 31 58	24° 2'06	0♒39	0♊27	17°45	29°39	20°22	16° 2	22°55	4°15	15°42	2° 4	3°22	13°31	19°36	W14
T 15	17 35 55	24°59'38	15°22	1°48	18° 6	0♍12	20°32	16° 0	22°55	4°16	15°43	2° 1	3°19	13°38	19°35	T 15
F 16	17 39 51	25°57'09	29°43	3°12	18°29	0°45	20°42	15°58	22°56	4°16	15°44	2°D 0	3°15	13°45	19°33	F 16
S 17	17 43 48	26°54'39	13♓39	4°39	18°53	1°19	20°52	15°56	22°56	4°17	15°46	2° 0	3°12	13°51	19°32	S 17
S 18	17 47 45	27°52'09	27°11	6° 8	19°20	1°52	21° 2	15°54	22°57	4°17	15°47	2°R 1	3° 9	13°58	19°30	S 18
M19	17 51 41	28°49'38	10♈20	7°40	19°47	2°25	21°12	15°52	22°57	4°18	15°48	2° 0	3° 6	14° 5	19°28	M19
T 20	17 55 38	29°47'07	23°11	9°15	20°16	2°59	21°23	15°49	22°58	4°19	15°49	1°58	3° 3	14°12	19°27	T 20
W21	17 59 34	0♋44'35	5♉46	10°52	20°47	3°32	21°33	15°47	22°58	4°19	15°50	1°53	3° 0	14°18	19°25	W21
T 22	18 3 31	1°42'02	18° 8	12°32	21°19	4° 6	21°43	15°44	22°58	4°20	15°51	1°46	2°56	14°25	19°23	T 22
F 23	18 7 27	2°39'29	0♊21	14°15	21°52	4°39	21°54	15°42	22°58	4°20	15°52	1°36	2°53	14°32	19°21	F 23
S 24	18 11 24	3°36'55	12°25	16° 0	22°27	5°13	22° 5	15°39	22°58	4°21	15°53	1°26	2°50	14°38	19°19	S 24
S 25	18 15 20	4°34'20	24°23	17°48	23° 3	5°47	22°15	15°36	22°59	4°21	15°54	1°15	2°47	14°45	19°17	S 25
M26	18 19 17	5°31'45	6♋16	19°39	23°40	6°21	22°26	15°34	22°59	4°21	15°55	1° 5	2°44	14°52	19°15	M26
T 27	18 23 14	6°29'09	18° 6	21°32	24°18	6°55	22°37	15°31	22°R59	4°22	15°56	0°56	2°40	14°58	19°13	T 27
W28	18 27 10	7°26'33	29°55	23°27	24°57	7°29	22°48	15°28	22°59	4°22	15°57	0°50	2°37	15° 5	19°11	W28
T 29	18 31 7	8°23'55	11♌45	25°25	25°38	8° 3	22°59	15°25	22°59	4°22	15°58	0°45	2°34	15°12	19° 8	T 29
F 30	18 35 3	9♋21'17	23♌38	27♊25	26♉19	8♍37	23♌10	15♒22	22♓58	4♈22	15♉58	0♓44	2♓31	15♋18	19♒ 6	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 4	21n52	2n32	13n33	3s34	16n51	0n12	15n22	1n33	15n58	0n45	16s18	0s27	3s36	0s47	0n36	1s 6	0n41	16s22	10s18	9s59	26n50	7s59	7n11
F 2	22 12	17 50	1 35	13 42	3 35	16 37	0s 0	15 11	1 32	15 55	0 45	16 19	0 27	3 35	0 47	0 36	1 6	0 42	16 22	10 19	10 0	26 48	7 59	7 11
S 3	22 19	13 3	0 33	13 52	3 37	16 24	0 12	15 0	1 31	15 53	0 45	16 19	0 27	3 35	0 47	0 36	1 6	0 42	16 22	10 20	10 1	26 47	7 59	7 11
S 4	22 26	7 42	0s31	14 5	3 37	16 12	0 24	14 48	1 30	15 50	0 45	16 19	0 27	3 34	0 47	0 37	1 6	0 42	16 22	10 20	10 2	26 46	7 58	7 12
M 5	22 32	1 56	1 36	14 18	3 36	16 1	0 35	14 37	1 29	15 47	0 45	16 20	0 27	3 34	0 47	0 37	1 6	0 42	16 23	10 20	10 3	26 45	7 58	7 12
T 6	22 38	4s 5	2 37	14 34	3 35	15 51	0 46	14 25	1 28	15 44	0 45	16 20	0 27	3 34	0 47	0 37	1 6	0 42	16 23	10 20	10 5	26 44	7 58	7 13
W 7	22 44	10 6	3 32	14 50	3 33	15 43	0 57	14 13	1 27	15 41	0 45	16 21	0 28	3 33	0 47	0 38	1 6	0 42	16 23	10 21	10 6	26 43	7 58	7 13
T 8	22 49	15 53	4 17	15 8	3 30	15 35	1 7	14 1	1 27	15 39	0 45	16 21	0 28	3 33	0 47	0 38	1 6	0 43	16 23	10 23	10 7	26 41	7 58	7 14
F 9	22 54	21 0	4 48	15 27	3 27	15 28	1 16	13 49	1 26	15 36	0 45	16 22	0 28	3 33	0 47	0 38	1 6	0 43	16 23	10 26	10 8	26 40	7 58	7 14
S 10	22 58	25 1	5 2	15 46	3 23	15 22	1 26	13 37	1 25	15 33	0 45	16 22	0 28	3 32	0 47	0 39	1 6	0 43	16 23	10 29	10 9	26 39	7 57	7 15
S 11	23 2	27 24	4 55	16 7	3 18	15 18	1 35	13 25	1 24	15 30	0 45	16 23	0 28	3 32	0 47	0 39	1 6	0 43	16 24	10 33	10 10	26 38	7 57	7 15
M12	23 6	27 47	4 27	16 28	3 12	15 14	1 43	13 13	1 23	15 27	0 45	16 23	0 28	3 32	0 47	0 39	1 6	0 43	16 24	10 37	10 11	26 36	7 57	7 15
T 13	23 9	26 4	3 40	16 50	3 6	15 11	1 51	13 1	1 22	15 24	0 45	16 24	0 28	3 32	0 47	0 40	1 6	0 43	16 24	10 39	10 13	26 35	7 57	7 16
W14	23 12	22 30	2 38	17 13	3 0	15 8	1 59	12 49	1 21	15 20	0 45	16 25	0 28	3 31	0 47	0 40	1 6	0 43	16 24	10 41	10 14	26 34	7 57	7 16
T 15	23 14	17 33	1 27	17 36	2 53	15 7	2 7	12 36	1 20	15 17	0 45	16 25	0 29	3 31	0 47	0 40	1 7	0 44	16 24	10 43	10 15	26 33	7 57	7 17
F 16	23 16	11 43	0 12	18 0	2 45	15 6	2 14	12 24	1 20	15 14	0 45	16 26	0 29	3 31	0 47	0 40	1 7	0 44	16 25	10 43	10 16	26 31	7 57	7 17
S 17	23 18	5 27	1n 2	18 24	2 37	15 7	2 20	12 11	1 19	15 11	0 45	16 27	0 29	3 31	0 47	0 40	1 7	0 44	16 25	10 43	10 17	26 30	7 58	7 17
S 18	23 19	0n52	2 10	18 48	2 29	15 8	2 27	11 59	1 18	15 8	0 45	16 28	0 29	3 31	0 47	0 41	1 7	0 44	16 25	10 43	10 18	26 29	7 58	7 18
M19	23 20	6 59	3 9	19 12	2 20	15 9	2 33	11 46	1 17	15 4	0 45	16 28	0 29	3 31	0 47	0 41	1 7	0 44	16 25	10 43	10 19	26 27	7 58	7 18
T 20	23 20	12 39	3 58	19 35	2 10	15 11	2 38	11 33	1 16	15 1	0 45	16 29	0 29	3 31	0 47	0 41	1 7	0 44	16 25	10 44	10 21	26 26	7 58	7 19
W21	23 20	17 41	4 33	19 59	2 1	15 14	2 44	11 20	1 15	14 58	0 45	16 30	0 29	3 30	0 47	0 41	1 7	0 44	16 26	10 45	10 22	26 25	7 58	7 19
T 22	23 19	21 53	4 56	20 22	1 51	15 17	2 49	11 7	1 15	14 54	0 45	16 31	0 29	3 30	0 47	0 41	1 7	0 44	16 26	10 48	10 23	26 24	7 58	7 19
F 23	23 18	25 5	5 4	20 45	1 40	15 21	2 54	10 54	1 14	14 51	0 45	16 32	0 29	3 30	0 47	0 41	1 7	0 44	16 26	10 51	10 24	26 22	7 59	7 20
S 24	23 17	27 7	4 59	21 7	1 29	15 26	2 58	10 41	1 13	14 47	0 45	16 33	0 30	3 30	0 48	0 42	1 7	0 44	16 26	10 55	10 25	26 21	7 59	7 20
S 25	23 15	27 53	4 40	21 28	1 19	15 31	3 2	10 28	1 12	14 44	0 44	16 34	0 30	3 30	0 48	0 42	1 7	0 44	16 27	10 59	10 26	26 20	7 59	7 20
M26	23 13	27 20	4 9	21 49	1 7	15 36	3 6	10 15	1 11	14 40	0 44	16 34	0 30	3 30	0 48	0 42	1 7	0 44	16 27	11 2	10 27	26 18	7 59	7 21
T 27	23 10	25 33	3 28	22 8	0 56	15 42	3 10	10 2	1 11	14 37	0 44	16 35	0 30	3 30	0 48	0 42	1 7	0 44	16 27	11 6	10 29	26 17	8 0	7 21
W28	23 7	22 39	2 38	22 25	0 45	15 48	3 13	9 48	1 10	14 33	0 44	16 36	0 30	3 30	0 48	0 42	1 7	0 44	16 27	11 8	10 30	26 16	8 0	7 21
T 29	23 4	18 48	1 40	22 42	0 33	15 54	3 16	9 35	1 9	14 30	0 44	16 37	0 30	3 30	0 48	0 42	1 7	0 44	16 27	11 9	10 31	26 14	8 0	7 22
F 30	23n 0	14n11	0n38	22n56	0s22	16n 1	3s19	9n21	1n 8	14n26	0n44	16s38	0s30	3s31	0s48	0n42	1s 7	0n44	16s28	11s10	10s32	26n13	8s 1	7n22

Julian Day Number = 2760326.5, Delta T = 39m25s
Ecliptic obliquity = 23°19'54, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°34'16, Lahiri = 35°41'17

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ASTRODIENST EPHEMERIS for the year 2845
geocentric

JULY 2845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 39 0	10♋18'38	5♍39	29♊27	27♉ 2	9♍12	23♌21	15°R18	22°R58	4♈23	15♉59	0°D43	2♓28	15♋25	19°R 4	S 1
S 2	18 42 56	11°15'58	17°50	1♋31	27°45	9°46	23°33	15♒15	22♓58	4°23	16° 0	0♓44	2°25	15°32	19♒ 1	S 2
M 3	18 46 53	12°13'17	0♎18	3°37	28°29	10°20	23°44	15°12	22°58	4°23	16° 1	0°45	2°21	15°38	18°59	M 3
T 4	18 50 49	13°10'36	13° 5	5°44	29°14	10°55	23°55	15° 9	22°57	4°23	16° 2	0°R46	2°18	15°45	18°56	T 4
W 5	18 54 46	14° 7'53	26°17	7°53	0♊ 0	11°29	24° 7	15° 5	22°57	4°23	16° 3	0°45	2°15	15°52	18°54	W 5
T 6	18 58 43	15° 5'11	9♏56	10° 2	0°47	12° 4	24°18	15° 2	22°57	4°R23	16° 4	0°43	2°12	15°59	18°51	T 6
F 7	19 2 39	16° 2'27	24° 3	12°13	1°34	12°39	24°30	14°58	22°56	4°23	16° 4	0°39	2° 9	16° 5	18°49	F 7
S 8	19 6 36	16°59'43	8♐38	14°24	2°23	13°13	24°42	14°54	22°56	4°23	16° 5	0°33	2° 6	16°12	18°46	S 8
S 9	19 10 32	17°56'59	23°36	16°36	3°12	13°48	24°53	14°51	22°55	4°23	16° 6	0°27	2° 2	16°19	18°43	S 9
M10	19 14 29	18°54'14	8♑48	18°47	4° 1	14°23	25° 5	14°47	22°54	4°23	16° 7	0°21	1°59	16°25	18°40	M10
T 11	19 18 25	19°51'28	24° 4	20°58	4°52	14°58	25°17	14°43	22°54	4°23	16° 7	0°16	1°56	16°32	18°38	T 11
W12	19 22 22	20°48'43	9♒14	23° 9	5°43	15°33	25°29	14°39	22°53	4°23	16° 8	0°13	1°53	16°39	18°35	W12
T 13	19 26 19	21°45'57	24° 9	25°18	6°34	16° 8	25°41	14°36	22°52	4°22	16° 9	0°D11	1°50	16°45	18°32	T 13
F 14	19 30 15	22°43'11	8♓42	27°27	7°27	16°43	25°53	14°32	22°52	4°22	16° 9	0°11	1°46	16°52	18°29	F 14
S 15	19 34 12	23°40'25	22°49	29°35	8°20	17°18	26° 5	14°28	22°51	4°22	16°10	0°12	1°43	16°59	18°26	S 15
S 16	19 38 8	24°37'39	6♈29	1♌41	9°13	17°54	26°17	14°24	22°50	4°22	16°11	0°14	1°40	17° 5	18°23	S 16
M17	19 42 5	25°34'54	19°43	3°45	10° 7	18°29	26°29	14°20	22°49	4°21	16°11	0°R15	1°37	17°12	18°20	M17
T 18	19 46 1	26°32'09	2♉35	5°49	11° 2	19° 4	26°41	14°15	22°48	4°21	16°12	0°15	1°34	17°19	18°17	T 18
W19	19 49 58	27°29'24	15° 7	7°50	11°57	19°40	26°53	14°11	22°47	4°21	16°12	0°14	1°31	17°25	18°14	W19
T 20	19 53 54	28°26'39	27°24	9°50	12°52	20°15	27° 6	14° 7	22°46	4°20	16°13	0°11	1°27	17°32	18°11	T 20
F 21	19 57 51	29°23'55	9♊30	11°47	13°48	20°51	27°18	14° 3	22°45	4°20	16°13	0° 7	1°24	17°39	18° 7	F 21
S 22	20 1 48	0♌21'11	21°27	13°43	14°45	21°27	27°30	13°59	22°44	4°19	16°14	0° 2	1°21	17°45	18° 4	S 22
S 23	20 5 44	1°18'27	3♋20	15°37	15°42	22° 2	27°43	13°54	22°42	4°19	16°14	29♒57	1°18	17°52	18° 1	S 23
M24	20 9 41	2°15'43	15°10	17°29	16°39	22°38	27°55	13°50	22°41	4°18	16°15	29°52	1°15	17°59	17°58	M24
T 25	20 13 37	3°13'00	26°59	19°20	17°37	23°14	28° 8	13°46	22°40	4°18	16°15	29°48	1°12	18° 6	17°55	T 25
W26	20 17 34	4°10'17	8♌50	21° 8	18°35	23°50	28°20	13°41	22°39	4°17	16°16	29°45	1° 8	18°12	17°51	W26
T 27	20 21 30	5° 7'34	20°45	22°54	19°33	24°26	28°33	13°37	22°37	4°16	16°16	29°44	1° 5	18°19	17°48	T 27
F 28	20 25 27	6° 4'51	2♍46	24°39	20°32	25° 2	28°45	13°33	22°36	4°16	16°17	29°D44	1° 2	18°26	17°45	F 28
S 29	20 29 23	7° 2'08	14°55	26°21	21°31	25°38	28°58	13°28	22°34	4°15	16°17	29°44	0°59	18°32	17°41	S 29
S 30	20 33 20	7°59'26	27°14	28° 2	22°31	26°14	29°11	13°24	22°33	4°14	16°17	29°46	0°56	18°39	17°38	S 30
M31	20 37 17	8♌56'44	9♎48	29♌40	23♊31	26♍50	29♌23	13♒19	22♓32	4♈14	16♉18	29♒47	0♓52	18♋46	17♒35	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n56	8n59	0s27	23n 9	0s11	16n 8	3s21	9n 8	1n 7	14n22	0n44	16s39	0s30	3s31	0s48	0n42	1s 7	0n44	16s28	11s10	10s33	26n11	8s 1	7n22
S 2	22 51	3 23	1 31	23 20	0n 0	16 15	3 24	8 54	1 7	14 19	0 44	16 41	0 31	3 31	0 48	0 42	1 7	0 44	16 28	11 10	10 34	26 10	8 2	7 23
M 3	22 46	2s27	2 33	23 28	0 11	16 23	3 26	8 40	1 6	14 15	0 44	16 42	0 31	3 31	0 48	0 42	1 7	0 44	16 29	11 9	10 35	26 9	8 2	7 23
T 4	22 41	8 21	3 29	23 34	0 22	16 31	3 28	8 27	1 5	14 11	0 44	16 43	0 31	3 31	0 48	0 42	1 7	0 44	16 29	11 9	10 36	26 7	8 3	7 23
W 5	22 35	14 4	4 15	23 38	0 32	16 39	3 29	8 13	1 4	14 7	0 44	16 44	0 31	3 31	0 48	0 42	1 7	0 44	16 29	11 9	10 38	26 6	8 3	7 24
T 6	22 29	19 18	4 49	23 39	0 42	16 47	3 31	7 59	1 3	14 4	0 44	16 45	0 31	3 31	0 48	0 42	1 7	0 44	16 29	11 10	10 39	26 4	8 4	7 24
F 7	22 22	23 39	5 7	23 37	0 51	16 55	3 32	7 45	1 3	14 0	0 44	16 46	0 31	3 32	0 48	0 42	1 8	0 44	16 30	11 12	10 40	26 3	8 4	7 24
S 8	22 15	26 41	5 6	23 33	1 0	17 3	3 33	7 31	1 2	13 56	0 44	16 47	0 31	3 32	0 48	0 42	1 8	0 44	16 30	11 14	10 41	26 2	8 5	7 24
S 9	22 8	27 55	4 44	23 26	1 8	17 12	3 34	7 17	1 1	13 52	0 44	16 48	0 31	3 32	0 48	0 42	1 8	0 44	16 30	11 16	10 42	26 0	8 5	7 25
M10	22 0	27 5	4 3	23 16	1 16	17 20	3 35	7 3	1 0	13 48	0 44	16 50	0 31	3 32	0 48	0 42	1 8	0 44	16 30	11 18	10 43	25 59	8 6	7 25
T 11	21 52	24 13	3 3	23 4	1 22	17 29	3 35	6 49	1 0	13 44	0 44	16 51	0 32	3 33	0 48	0 42	1 8	0 44	16 31	11 20	10 44	25 57	8 6	7 25
W12	21 44	19 39	1 51	22 49	1 28	17 38	3 35	6 35	0 59	13 40	0 44	16 52	0 32	3 33	0 48	0 42	1 8	0 44	16 31	11 21	10 45	25 56	8 7	7 25
T 13	21 35	13 56	0 33	22 31	1 34	17 46	3 36	6 20	0 58	13 36	0 44	16 53	0 32	3 33	0 48	0 42	1 8	0 44	16 31	11 21	10 47	25 54	8 8	7 26
F 14	21 26	7 33	0n46	22 11	1 38	17 55	3 35	6 6	0 57	13 32	0 44	16 55	0 32	3 34	0 48	0 41	1 8	0 43	16 32	11 21	10 48	25 53	8 8	7 26
S 15	21 16	1 0	2 0	21 49	1 42	18 3	3 35	5 52	0 57	13 28	0 44	16 56	0 32	3 34	0 48	0 41	1 8	0 43	16 32	11 21	10 49	25 51	8 9	7 26
S 16	21 6	5n24	3 5	21 25	1 45	18 12	3 35	5 37	0 56	13 24	0 44	16 57	0 32	3 34	0 48	0 41	1 8	0 43	16 32	11 20	10 50	25 50	8 10	7 26
M17	20 56	11 21	3 58	20 58	1 48	18 20	3 34	5 23	0 55	13 20	0 44	16 58	0 32	3 35	0 48	0 41	1 8	0 43	16 33	11 20	10 51	25 48	8 11	7 26
T 18	20 45	16 38	4 37	20 30	1 49	18 28	3 34	5 8	0 54	13 16	0 44	17 0	0 32	3 35	0 48	0 41	1 8	0 43	16 33	11 20	10 52	25 47	8 11	7 26
W19	20 34	21 6	5 1	20 0	1 50	18 36	3 33	4 54	0 54	13 11	0 44	17 1	0 32	3 36	0 48	0 41	1 8	0 43	16 33	11 21	10 53	25 45	8 12	7 27
T 20	20 23	24 33	5 12	19 29	1 50	18 44	3 32	4 39	0 53	13 7	0 44	17 2	0 32	3 36	0 48	0 40	1 8	0 43	16 33	11 22	10 55	25 44	8 13	7 27
F 21	20 11	26 51	5 8	18 56	1 50	18 52	3 31	4 25	0 52	13 3	0 44	17 4	0 33	3 37	0 49	0 40	1 8	0 42	16 34	11 23	10 56	25 42	8 14	7 27
S 22	19 59	27 54	4 51	18 22	1 49	19 0	3 29	4 10	0 51	12 59	0 44	17 5	0 33	3 37	0 49	0 40	1 8	0 42	16 34	11 25	10 57	25 41	8 14	7 27
S 23	19 47	27 38	4 21	17 47	1 47	19 7	3 28	3 55	0 51	12 55	0 44	17 6	0 33	3 38	0 49	0 40	1 8	0 42	16 34	11 26	10 58	25 39	8 15	7 27
M24	19 34	26 7	3 40	17 11	1 44	19 14	3 27	3 41	0 50	12 50	0 45	17 7	0 33	3 38	0 49	0 39	1 8	0 42	16 35	11 28	10 59	25 38	8 16	7 27
T 25	19 21	23 27	2 50	16 33	1 41	19 21	3 25	3 26	0 49	12 46	0 45	17 9	0 33	3 39	0 49	0 39	1 8	0 42	16 35	11 29	11 0	25 36	8 17	7 27
W26	19 8	19 47	1 52	15 56	1 37	19 28	3 23	3 11	0 48	12 42	0 45	17 10	0 33	3 39	0 49	0 39	1 8	0 42	16 35	11 30	11 1	25 35	8 18	7 27
T 27	18 54	15 17	0 49	15 17	1 33	19 35	3 21	2 56	0 48	12 37	0 45	17 12	0 33	3 40	0 49	0 39	1 8	0 41	16 36	11 31	11 2	25 33	8 19	7 28
F 28	18 40	10 11	0s17	14 38	1 28	19 41	3 19	2 41	0 47	12 33	0 45	17 13	0 33	3 40	0 49	0 38	1 8	0 41	16 36	11 31	11 4	25 32	8 20	7 28
S 29	18 26	4 39	1 23	13 59	1 23	19 47	3 17	2 26	0 46	12 29	0 45	17 14	0 33	3 41	0 49	0 38	1 8	0 41	16 36	11 31	11 5	25 30	8 21	7 28
S 30	18 11	1s 8	2 26	13 19	1 17	19 53	3 15	2 11	0 46	12 24	0 45	17 16	0 33	3 41	0 49	0 38	1 9	0 41	16 37	11 30	11 6	25 28	8 22	7 28
M31	17n56	6s59	3s23	12n39	1n11	19n58	3s13	1n56	0n45	12n20	0n45	17s17	0s34	3s42	0s49	0n37	1s 9	0n41	16s37	11s30	11s 7	25n27	8s22	7n28

Julian Day Number = 2760356.5, Delta T = 39m25s
Ecliptic obliquity = 23°19'54, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°34'20, Lahiri = 35°41'21

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ASTRODIENST EPHEMERIS for the year 2845
geocentric

AUGUST 2845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 41 13	9♌54'01	22♎40	1♍17	24♊31	27♍26	29♌36	13°R15	22°R30	4°R13	16♉18	29♒48	0♓49	18♋52	17°R31	T 1
W 2	20 45 10	10°51'19	5♏51	2°52	25°32	28° 2	29°49	13♒11	22♓28	4♈12	16°18	29°R49	0°46	18°59	17♒28	W 2
T 3	20 49 6	11°48'37	19°25	4°25	26°33	28°39	0♍ 2	13° 6	22°27	4°11	16°19	29°49	0°43	19° 6	17°25	T 3
F 4	20 53 3	12°45'56	3♐23	5°56	27°34	29°15	0°14	13° 2	22°25	4°10	16°19	29°48	0°40	19°12	17°21	F 4
S 5	20 56 59	13°43'14	17°44	7°25	28°35	29°52	0°27	12°57	22°23	4° 9	16°19	29°47	0°37	19°19	17°18	S 5
S 6	21 0 56	14°40'33	2♑26	8°52	29°37	0♎28	0°40	12°53	22°22	4° 8	16°19	29°45	0°33	19°26	17°14	S 6
M 7	21 4 52	15°37'53	17°24	10°17	0♋39	1° 5	0°53	12°48	22°20	4° 8	16°19	29°43	0°30	19°32	17°11	M 7
T 8	21 8 49	16°35'12	2♒28	11°40	1°42	1°41	1° 6	12°44	22°18	4° 7	16°20	29°42	0°27	19°39	17° 8	T 8
W 9	21 12 46	17°32'32	17°32	13° 1	2°44	2°18	1°19	12°39	22°16	4° 6	16°20	29°41	0°24	19°46	17° 4	W 9
T 10	21 16 42	18°29'53	2♓26	14°20	3°47	2°55	1°32	12°35	22°15	4° 5	16°20	29°D41	0°21	19°52	17° 1	T 10
F 11	21 20 39	19°27'14	17° 1	15°36	4°50	3°32	1°45	12°31	22°13	4° 4	16°20	29°41	0°18	19°59	16°57	F 11
S 12	21 24 35	20°24'37	1♈14	16°51	5°54	4° 8	1°58	12°26	22°11	4° 2	16°20	29°42	0°14	20° 6	16°54	S 12
S 13	21 28 32	21°22'00	15° 2	18° 3	6°57	4°45	2°11	12°22	22° 9	4° 1	16°20	29°43	0°11	20°12	16°51	S 13
M14	21 32 28	22°19'24	28°23	19°13	8° 1	5°22	2°24	12°17	22° 7	4° 0	16°20	29°43	0° 8	20°19	16°47	M14
T 15	21 36 25	23°16'50	11♉19	20°21	9° 5	5°59	2°37	12°13	22° 5	3°59	16°R20	29°44	0° 5	20°26	16°44	T 15
W16	21 40 21	24°14'16	23°54	21°26	10°10	6°36	2°50	12° 9	22° 3	3°58	16°20	29°R44	0° 2	20°32	16°40	W16
T 17	21 44 18	25°11'44	6♊11	22°28	11°14	7°14	3° 3	12° 4	22° 1	3°57	16°20	29°44	29♒58	20°39	16°37	T 17
F 18	21 48 15	26° 9'13	18°15	23°28	12°19	7°51	3°16	12° 0	21°59	3°56	16°20	29°43	29°55	20°46	16°34	F 18
S 19	21 52 11	27° 6'43	0♋11	24°25	13°24	8°28	3°29	11°56	21°57	3°54	16°20	29°43	29°52	20°52	16°30	S 19
S 20	21 56 8	28° 4'14	12° 1	25°19	14°29	9° 5	3°42	11°52	21°55	3°53	16°20	29°43	29°49	20°59	16°27	S 20
M21	22 0 4	29° 1'46	23°50	26°10	15°34	9°43	3°56	11°48	21°53	3°52	16°20	29°43	29°46	21° 6	16°24	M21
T 22	22 4 1	29°59'20	5♌41	26°58	16°40	10°20	4° 9	11°43	21°50	3°51	16°20	29°D43	29°43	21°13	16°21	T 22
W23	22 7 57	0♍56'54	17°38	27°42	17°46	10°58	4°22	11°39	21°48	3°49	16°19	29°43	29°39	21°19	16°17	W23
T 24	22 11 54	1°54'30	29°41	28°23	18°52	11°35	4°35	11°35	21°46	3°48	16°19	29°R43	29°36	21°26	16°14	T 24
F 25	22 15 50	2°52'07	11♍54	29° 0	19°58	12°13	4°48	11°31	21°44	3°47	16°19	29°43	29°33	21°33	16°11	F 25
S 26	22 19 47	3°49'44	24°17	29°33	21° 4	12°50	5° 1	11°27	21°42	3°45	16°19	29°42	29°30	21°39	16° 8	S 26
S 27	22 23 44	4°47'23	6♎53	0♎ 2	22°11	13°28	5°14	11°23	21°39	3°44	16°19	29°42	29°27	21°46	16° 5	S 27
M28	22 27 40	5°45'03	19°42	0°26	23°17	14° 6	5°28	11°20	21°37	3°42	16°18	29°41	29°23	21°53	16° 1	M28
T 29	22 31 37	6°42'44	2♏46	0°46	24°24	14°44	5°41	11°16	21°35	3°41	16°18	29°40	29°20	21°59	15°58	T 29
W30	22 35 33	7°40'26	16° 5	1° 1	25°31	15°21	5°54	11°12	21°32	3°40	16°18	29°40	29°17	22° 6	15°55	W30
T 31	22 39 30	8♍38'09	29♏41	1♎11	26♋38	15♎59	6♍ 7	11♒ 8	21♓30	3♈38	16♉17	29♒39	29♒14	22♋13	15♒52	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n41	12s41	4s12	11n58	1n 4	20n 3	3s10	1n41	0n44	12n16	0n45	17s18	0s34	3s43	0s49	0n37	1s 9	0n40	16s37	11s29	11s 8	25n25	8s23	7n28
W 2	17 26	17 57	4 49	11 18	0 57	20 8	3 8	1 26	0 43	12 11	0 45	17 20	0 34	3 43	0 49	0 37	1 9	0 40	16 38	11 29	11 9	25 24	8 24	7 28
T 3	17 10	22 29	5 11	10 37	0 50	20 12	3 5	1 11	0 43	12 7	0 45	17 21	0 34	3 44	0 49	0 36	1 9	0 40	16 38	11 29	11 10	25 22	8 25	7 28
F 4	16 54	25 54	5 15	9 57	0 42	20 16	3 3	0 56	0 42	12 2	0 45	17 22	0 34	3 45	0 49	0 36	1 9	0 40	16 38	11 29	11 11	25 20	8 26	7 28
S 5	16 38	27 45	5 1	9 16	0 34	20 20	3 0	0 41	0 41	11 58	0 45	17 24	0 34	3 45	0 49	0 36	1 9	0 39	16 39	11 30	11 12	25 19	8 27	7 28
S 6	16 21	27 45	4 26	8 36	0 25	20 23	2 57	0 26	0 41	11 53	0 45	17 25	0 34	3 46	0 49	0 35	1 9	0 39	16 39	11 31	11 14	25 17	8 28	7 28
M 7	16 5	25 44	3 33	7 56	0 16	20 26	2 54	0 11	0 40	11 49	0 45	17 26	0 34	3 47	0 49	0 35	1 9	0 39	16 39	11 31	11 15	25 16	8 29	7 28
T 8	15 48	21 52	2 25	7 16	0 7	20 28	2 51	0s 4	0 39	11 44	0 45	17 28	0 34	3 47	0 49	0 34	1 9	0 39	16 40	11 32	11 16	25 14	8 30	7 28
W 9	15 30	16 34	1 7	6 36	0s 3	20 30	2 48	0 19	0 39	11 40	0 45	17 29	0 34	3 48	0 49	0 34	1 9	0 38	16 40	11 32	11 17	25 12	8 31	7 28
T 10	15 13	10 20	0n15	5 57	0 12	20 32	2 45	0 34	0 38	11 35	0 45	17 30	0 34	3 49	0 49	0 33	1 9	0 38	16 40	11 32	11 18	25 11	8 32	7 28
F 11	14 55	3 39	1 35	5 18	0 22	20 33	2 42	0 50	0 37	11 30	0 45	17 32	0 34	3 50	0 49	0 33	1 9	0 38	16 41	11 32	11 19	25 9	8 34	7 28
S 12	14 37	3n 2	2 46	4 40	0 33	20 34	2 39	1 5	0 37	11 26	0 45	17 33	0 35	3 50	0 49	0 33	1 9	0 37	16 41	11 32	11 20	25 7	8 35	7 27
S 13	14 19	9 22	3 46	4 3	0 43	20 34	2 35	1 20	0 36	11 21	0 45	17 34	0 35	3 51	0 49	0 32	1 9	0 37	16 41	11 31	11 21	25 6	8 36	7 27
M14	14 1	15 4	4 31	3 26	0 54	20 34	2 32	1 35	0 35	11 17	0 45	17 36	0 35	3 52	0 49	0 32	1 9	0 37	16 42	11 31	11 23	25 4	8 37	7 27
T 15	13 42	19 55	5 1	2 49	1 4	20 33	2 29	1 50	0 34	11 12	0 45	17 37	0 35	3 53	0 49	0 31	1 9	0 36	16 42	11 31	11 24	25 2	8 38	7 27
W16	13 23	23 45	5 16	2 14	1 15	20 32	2 25	2 6	0 34	11 7	0 45	17 38	0 35	3 54	0 49	0 31	1 9	0 36	16 42	11 31	11 25	25 1	8 39	7 27
T 17	13 4	26 25	5 15	1 39	1 26	20 31	2 22	2 21	0 33	11 3	0 45	17 39	0 35	3 54	0 49	0 30	1 9	0 36	16 42	11 31	11 26	24 59	8 40	7 27
F 18	12 45	27 49	5 1	1 5	1 37	20 28	2 18	2 36	0 32	10 58	0 45	17 41	0 35	3 55	0 49	0 30	1 9	0 35	16 43	11 31	11 27	24 57	8 41	7 27
S 19	12 25	27 54	4 34	0 33	1 49	20 26	2 14	2 51	0 32	10 53	0 45	17 42	0 35	3 56	0 49	0 29	1 9	0 35	16 43	11 31	11 28	24 55	8 42	7 27
S 20	12 5	26 41	3 55	0 1	2 0	20 23	2 11	3 7	0 31	10 49	0 45	17 43	0 35	3 57	0 49	0 29	1 9	0 35	16 43	11 31	11 29	24 54	8 43	7 26
M21	11 46	24 18	3 6	0s30	2 11	20 19	2 7	3 22	0 30	10 44	0 45	17 44	0 35	3 58	0 49	0 28	1 9	0 34	16 44	11 31	11 30	24 52	8 44	7 26
T 22	11 26	20 51	2 9	0 59	2 23	20 15	2 3	3 37	0 30	10 39	0 46	17 45	0 35	3 59	0 49	0 28	1 9	0 34	16 44	11 31	11 31	24 50	8 46	7 26
W23	11 5	16 32	1 7	1 27	2 34	20 11	2 0	3 52	0 29	10 34	0 46	17 47	0 35	4 0	0 49	0 27	1 9	0 34	16 44	11 31	11 33	24 49	8 47	7 26
T 24	10 45	11 32	0 0	1 53	2 45	20 6	1 56	4 8	0 28	10 30	0 46	17 48	0 35	4 0	0 49	0 26	1 9	0 33	16 45	11 31	11 34	24 47	8 48	7 26
F 25	10 24	6 2	1s 7	2 18	2 56	20 1	1 52	4 23	0 28	10 25	0 46	17 49	0 35	4 1	0 49	0 26	1 9	0 33	16 45	11 31	11 35	24 45	8 49	7 26
S 26	10 4	0 14	2 12	2 41	3 7	19 55	1 48	4 38	0 27	10 20	0 46	17 50	0 35	4 2	0 49	0 25	1 9	0 33	16 45	11 31	11 36	24 43	8 50	7 25
S 27	9 43	5s40	3 12	3 2	3 18	19 48	1 44	4 53	0 26	10 16	0 46	17 51	0 36	4 3	0 49	0 25	1 9	0 32	16 46	11 32	11 37	24 41	8 51	7 25
M28	9 22	11 25	4 3	3 21	3 28	19 41	1 40	5 8	0 26	10 11	0 46	17 52	0 36	4 4	0 49	0 24	1 10	0 32	16 46	11 32	11 38	24 40	8 52	7 25
T 29	9 1	16 48	4 43	3 38	3 38	19 33	1 36	5 24	0 25	10 6	0 46	17 54	0 36	4 5	0 49	0 24	1 10	0 32	16 46	11 32	11 39	24 38	8 53	7 25
W30	8 39	21 29	5 8	3 53	3 47	19 25	1 33	5 39	0 24	10 1	0 46	17 55	0 36	4 6	0 49	0 23	1 10	0 31	16 47	11 32	11 40	24 36	8 55	7 24
T 31	8n18	25s 9	5s17	4s 5	3s56	19n17	1s29	5s54	0n24	9n56	0n46	17s56	0s36	4s 7	0s49	0n22	1s10	0n31	16s47	11s33	11s41	24n34	8s56	7n24

Julian Day Number = 2760387.5, Delta T = 39m26s
Ecliptic obliquity = 23°19'55, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°34'25, Lahiri = 35°41'25

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ASTRODIENST EPHEMERIS for the year 2845
geocentric

SEPTEMBER 2845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 43 26	9♍35'53	13♐34	1°R16	27♋46	16♎37	6♍20	11°R 5	21°R28	3°R37	16°R17	29°D39	29♒11	22♋19	15°R49	F 1
S 2	22 47 23	10°33'37	27°43	1♎15	28°53	17°15	6°33	11♒ 1	21♓26	3♈35	16♉17	29♒40	29° 8	22°26	15♒46	S 2
S 3	22 51 19	11°31'23	12♑ 7	1° 8	0♌ 1	17°53	6°46	10°58	21°23	3°34	16°16	29°40	29° 4	22°33	15°43	S 3
M 4	22 55 16	12°29'10	26°42	0°56	1° 9	18°32	7° 0	10°54	21°21	3°32	16°16	29°41	29° 1	22°39	15°41	M 4
T 5	22 59 13	13°26'58	11♒24	0°38	2°17	19°10	7°13	10°51	21°19	3°31	16°16	29°42	28°58	22°46	15°38	T 5
W 6	23 3 9	14°24'48	26° 7	0°14	3°25	19°48	7°26	10°47	21°16	3°29	16°15	29°R43	28°55	22°53	15°35	W 6
T 7	23 7 6	15°22'38	10♓45	29♍44	4°33	20°26	7°39	10°44	21°14	3°28	16°15	29°42	28°52	22°59	15°32	T 7
F 8	23 11 2	16°20'30	25°11	29° 9	5°41	21° 5	7°52	10°41	21°11	3°26	16°14	29°41	28°49	23° 6	15°29	F 8
S 9	23 14 59	17°18'23	9♈20	28°28	6°50	21°43	8° 5	10°38	21° 9	3°24	16°14	29°40	28°45	23°13	15°27	S 9
S 10	23 18 55	18°16'18	23° 7	27°43	7°58	22°22	8°18	10°35	21° 7	3°23	16°13	29°37	28°42	23°19	15°24	S 10
M11	23 22 52	19°14'15	6♉30	26°54	9° 7	23° 0	8°31	10°32	21° 4	3°21	16°13	29°34	28°39	23°26	15°21	M11
T 12	23 26 48	20°12'13	19°30	26° 1	10°16	23°39	8°44	10°29	21° 2	3°20	16°12	29°32	28°36	23°33	15°19	T 12
W13	23 30 45	21°10'13	2♊ 8	25° 6	11°25	24°17	8°57	10°26	20°59	3°18	16°12	29°30	28°33	23°39	15°16	W13
T 14	23 34 41	22° 8'15	14°27	24° 9	12°34	24°56	9°10	10°23	20°57	3°16	16°11	29°29	28°29	23°46	15°14	T 14
F 15	23 38 38	23° 6'19	26°32	23°12	13°44	25°35	9°23	10°20	20°55	3°15	16°10	29°D29	28°26	23°53	15°12	F 15
S 16	23 42 35	24° 4'25	8♋27	22°16	14°53	26°14	9°36	10°18	20°52	3°13	16°10	29°29	28°23	23°59	15° 9	S 16
S 17	23 46 31	25° 2'33	20°17	21°22	16° 3	26°52	9°49	10°15	20°50	3°12	16° 9	29°31	28°20	24° 6	15° 7	S 17
M18	23 50 28	26° 0'42	2♌ 7	20°31	17°13	27°31	10° 2	10°13	20°47	3°10	16° 9	29°32	28°17	24°13	15° 5	M18
T 19	23 54 24	26°58'54	14° 1	19°46	18°22	28°10	10°15	10°11	20°45	3° 8	16° 8	29°34	28°14	24°19	15° 2	T 19
W20	23 58 21	27°57'07	26° 3	19° 5	19°32	28°49	10°27	10° 8	20°43	3° 7	16° 7	29°R35	28°10	24°26	15° 0	W20
T 21	0 2 17	28°55'22	8♍16	18°32	20°42	29°28	10°40	10° 6	20°40	3° 5	16° 6	29°35	28° 7	24°33	14°58	T 21
F 22	0 6 14	29°53'39	20°43	18° 6	21°53	0♏ 8	10°53	10° 4	20°38	3° 3	16° 6	29°33	28° 4	24°39	14°56	F 22
S 23	0 10 10	0♎51'57	3♎25	17°48	23° 3	0°47	11° 6	10° 2	20°36	3° 2	16° 5	29°30	28° 1	24°46	14°54	S 23
S 24	0 14 7	1°50'17	16°22	17°39	24°13	1°26	11°18	10° 0	20°33	3° 0	16° 4	29°25	27°58	24°53	14°52	S 24
M25	0 18 4	2°48'39	29°33	17°D39	25°24	2° 5	11°31	9°58	20°31	2°58	16° 4	29°20	27°55	24°59	14°50	M25
T 26	0 22 0	3°47'03	12♏59	17°48	26°34	2°45	11°44	9°57	20°29	2°57	16° 3	29°14	27°51	25° 6	14°49	T 26
W27	0 25 57	4°45'28	26°36	18° 7	27°45	3°24	11°56	9°55	20°26	2°55	16° 2	29° 9	27°48	25°13	14°47	W27
T 28	0 29 53	5°43'55	10♐25	18°34	28°56	4° 4	12° 9	9°53	20°24	2°53	16° 1	29° 6	27°45	25°19	14°45	T 28
F 29	0 33 50	6°42'24	24°22	19°11	0♍ 7	4°43	12°21	9°52	20°22	2°52	16° 0	29° 3	27°42	25°26	14°44	F 29
S 30	0 37 46	7♎40'54	8♑26	19♍56	1♍18	5♏23	12♍34	9♒51	20♓20	2♈50	15♉59	29°D 3	27♒39	25♋33	14♒42	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n56	27s25	5s 8	4s15	4s 5	19n 8	1s25	6s 9	0n23	9n52	0n46	17s57	0s36	4s 8	0s49	0n22	1s10	0n30	16s47	11s33	11s42	24n33	8s57	7n24
S 2	7 34	27 58	4 40	4 21	4 13	18 58	1 21	6 24	0 22	9 47	0 46	17 58	0 36	4 9	0 49	0 21	1 10	0 30	16 48	11 32	11 44	24 31	8 58	7 24
S 3	7 13	26 40	3 54	4 25	4 19	18 48	1 17	6 39	0 22	9 42	0 46	17 59	0 36	4 10	0 49	0 21	1 10	0 30	16 48	11 32	11 45	24 29	8 59	7 23
M 4	6 51	23 33	2 53	4 26	4 25	18 38	1 13	6 54	0 21	9 37	0 46	18 0	0 36	4 10	0 49	0 20	1 10	0 29	16 48	11 32	11 46	24 27	9 0	7 23
T 5	6 29	18 53	1 40	4 23	4 30	18 27	1 9	7 9	0 20	9 33	0 46	18 1	0 36	4 11	0 49	0 19	1 10	0 29	16 48	11 32	11 47	24 25	9 1	7 23
W 6	6 7	13 4	0 20	4 17	4 34	18 15	1 5	7 24	0 20	9 28	0 46	18 2	0 36	4 12	0 49	0 19	1 10	0 28	16 49	11 31	11 48	24 23	9 2	7 22
T 7	5 44	6 34	1n 1	4 7	4 36	18 3	1 1	7 39	0 19	9 23	0 47	18 3	0 36	4 13	0 49	0 18	1 10	0 28	16 49	11 31	11 49	24 22	9 3	7 22
F 8	5 22	0n11	2 16	3 54	4 36	17 50	0 57	7 54	0 18	9 18	0 47	18 4	0 36	4 14	0 49	0 17	1 10	0 28	16 49	11 32	11 50	24 20	9 5	7 22
S 9	5 0	6 46	3 22	3 37	4 36	17 37	0 53	8 9	0 18	9 13	0 47	18 4	0 36	4 15	0 49	0 17	1 10	0 27	16 50	11 32	11 51	24 18	9 6	7 21
S 10	4 37	12 52	4 14	3 16	4 33	17 24	0 49	8 24	0 17	9 9	0 47	18 5	0 36	4 16	0 49	0 16	1 10	0 27	16 50	11 33	11 52	24 16	9 7	7 21
M11	4 14	18 11	4 50	2 53	4 28	17 10	0 45	8 39	0 17	9 4	0 47	18 6	0 36	4 17	0 49	0 16	1 10	0 26	16 50	11 34	11 53	24 14	9 8	7 21
T 12	3 52	22 30	5 10	2 26	4 22	16 55	0 41	8 54	0 16	8 59	0 47	18 7	0 36	4 18	0 49	0 15	1 10	0 26	16 50	11 35	11 55	24 12	9 9	7 20
W13	3 29	25 38	5 15	1 56	4 14	16 40	0 38	9 8	0 15	8 54	0 47	18 8	0 36	4 19	0 49	0 14	1 10	0 26	16 51	11 36	11 56	24 11	9 10	7 20
T 14	3 6	27 28	5 4	1 25	4 3	16 25	0 34	9 23	0 15	8 50	0 47	18 9	0 36	4 20	0 49	0 14	1 10	0 25	16 51	11 36	11 57	24 9	9 11	7 19
F 15	2 44	27 58	4 41	0 51	3 51	16 9	0 30	9 38	0 14	8 45	0 47	18 9	0 36	4 21	0 49	0 13	1 10	0 25	16 51	11 36	11 58	24 7	9 12	7 19
S 16	2 21	27 9	4 5	0 17	3 37	15 53	0 26	9 52	0 13	8 40	0 47	18 10	0 36	4 22	0 49	0 12	1 10	0 24	16 52	11 36	11 59	24 5	9 13	7 19
S 17	1 58	25 6	3 19	0n19	3 22	15 36	0 22	10 7	0 13	8 35	0 47	18 11	0 37	4 23	0 49	0 12	1 10	0 24	16 52	11 36	12 0	24 3	9 14	7 18
M18	1 35	21 57	2 25	0 54	3 5	15 19	0 19	10 21	0 12	8 30	0 47	18 11	0 37	4 24	0 49	0 11	1 10	0 24	16 52	11 35	12 1	24 1	9 15	7 18
T 19	1 12	17 54	1 24	1 28	2 48	15 1	0 15	10 36	0 11	8 26	0 48	18 12	0 37	4 24	0 49	0 10	1 10	0 23	16 52	11 34	12 2	23 59	9 16	7 17
W20	0 49	13 5	0 19	2 1	2 29	14 43	0 11	10 50	0 11	8 21	0 48	18 13	0 37	4 25	0 49	0 10	1 10	0 23	16 53	11 34	12 3	23 57	9 17	7 17
T 21	0 26	7 42	0s47	2 31	2 10	14 24	0 8	11 5	0 10	8 16	0 48	18 13	0 37	4 26	0 49	0 9	1 10	0 22	16 53	11 34	12 4	23 55	9 18	7 17
F 22	0 3	1 56	1 53	3 0	1 50	14 5	0 4	11 19	0 10	8 12	0 48	18 14	0 37	4 27	0 49	0 8	1 10	0 22	16 53	11 35	12 6	23 53	9 19	7 16
S 23	0s21	4s 1	2 54	3 25	1 31	13 46	0 0	11 33	0 9	8 7	0 48	18 15	0 37	4 28	0 49	0 8	1 10	0 21	16 53	11 36	12 7	23 51	9 20	7 16
S 24	0 44	9 55	3 48	3 46	1 11	13 26	0n 3	11 47	0 8	8 2	0 48	18 15	0 37	4 29	0 49	0 7	1 10	0 21	16 54	11 37	12 8	23 50	9 21	7 15
M25	1 7	15 29	4 30	4 4	0 52	13 6	0 7	12 2	0 8	7 57	0 48	18 16	0 37	4 30	0 49	0 6	1 10	0 21	16 54	11 39	12 9	23 48	9 22	7 15
T 26	1 30	20 24	4 59	4 17	0 34	12 46	0 10	12 16	0 7	7 53	0 48	18 16	0 37	4 31	0 49	0 6	1 10	0 20	16 54	11 41	12 10	23 46	9 23	7 14
W27	1 53	24 21	5 11	4 26	0 16	12 25	0 13	12 30	0 6	7 48	0 48	18 17	0 37	4 32	0 49	0 5	1 10	0 20	16 54	11 43	12 11	23 44	9 24	7 14
T 28	2 16	26 56	5 5	4 31	0n 1	12 3	0 17	12 44	0 6	7 43	0 49	18 17	0 37	4 33	0 49	0 4	1 10	0 19	16 54	11 44	12 12	23 42	9 25	7 13
F 29	2 39	27 54	4 41	4 31	0 17	11 42	0 20	12 57	0 5	7 39	0 49	18 17	0 37	4 34	0 49	0 4	1 10	0 19	16 55	11 45	12 13	23 40	9 26	7 13
S 30	3s 2	27s 4	4s 1	4n27	0n31	11n20	0n23	13s11	0n 4	7n34	0n49	18s18	0s37	4s34	0s49	0n 3	1s10	0n18	16s55	11s45	12s14	23n38	9s27	7n12

Julian Day Number = 2760418.5, Delta T = 39m26s
Ecliptic obliquity = 23°19'55, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°34'29, Lahiri = 35°41'29

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ASTRODIENST EPHEMERIS for the year 2845
geocentric

OCTOBER 2845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 43	8♎39'25	22♉37	20♍49	2♍29	6♏ 2	12♍46	9°R49	20°R17	2°R48	15°R59	29♒ 3	27♒35	25♋39	14°R41	S 1
M 2	0 45 39	9°37'58	6♒52	21°49	3°40	6°42	12°59	9♒48	20♓15	2♈47	15♉58	29° 5	27°32	25°46	14♒39	M 2
T 3	0 49 36	10°36'33	21° 9	22°57	4°51	7°22	13°11	9°47	20°13	2°45	15°57	29° 6	27°29	25°53	14°38	T 3
W 4	0 53 33	11°35'09	5♓26	24°11	6° 3	8° 2	13°23	9°46	20°11	2°44	15°56	29°R 6	27°26	25°59	14°37	W 4
T 5	0 57 29	12°33'47	19°39	25°31	7°14	8°42	13°36	9°45	20° 9	2°42	15°55	29° 4	27°23	26° 6	14°35	T 5
F 6	1 1 26	13°32'27	3♈44	26°56	8°26	9°22	13°48	9°44	20° 6	2°40	15°54	29° 0	27°20	26°13	14°34	F 6
S 7	1 5 22	14°31'08	17°36	28°25	9°38	10° 2	14° 0	9°44	20° 4	2°39	15°53	28°54	27°16	26°19	14°33	S 7
S 8	1 9 19	15°29'51	1♉12	29°59	10°49	10°42	14°12	9°43	20° 2	2°37	15°52	28°47	27°13	26°26	14°32	S 8
M 9	1 13 15	16°28'37	14°29	1♏35	12° 1	11°22	14°24	9°43	20° 0	2°35	15°51	28°39	27°10	26°33	14°31	M 9
T 10	1 17 12	17°27'24	27°26	3°15	13°13	12° 2	14°36	9°42	19°58	2°34	15°50	28°31	27° 7	26°39	14°30	T 10
W11	1 21 8	18°26'14	10♊ 3	4°56	14°25	12°42	14°48	9°42	19°56	2°32	15°49	28°23	27° 4	26°46	14°30	W11
T 12	1 25 5	19°25'06	22°23	6°40	15°37	13°22	15° 0	9°42	19°54	2°31	15°48	28°18	27° 1	26°53	14°29	T 12
F 13	1 29 2	20°24'00	4♋28	8°25	16°49	14° 3	15°12	9°42	19°52	2°29	15°47	28°14	26°57	26°59	14°28	F 13
S 14	1 32 58	21°22'57	16°23	10°11	18° 2	14°43	15°24	9°D42	19°50	2°28	15°46	28°D13	26°54	27° 6	14°28	S 14
S 15	1 36 55	22°21'55	28°13	11°57	19°14	15°23	15°35	9°42	19°48	2°26	15°45	28°13	26°51	27°13	14°27	S 15
M16	1 40 51	23°20'56	10♌ 3	13°44	20°27	16° 4	15°47	9°42	19°46	2°25	15°44	28°14	26°48	27°19	14°27	M16
T 17	1 44 48	24°19'59	21°58	15°32	21°39	16°45	15°59	9°42	19°45	2°23	15°43	28°R15	26°45	27°26	14°26	T 17
W18	1 48 44	25°19'04	4♍ 3	17°19	22°52	17°25	16°10	9°43	19°43	2°22	15°42	28°15	26°41	27°33	14°26	W18
T 19	1 52 41	26°18'12	16°24	19° 6	24° 4	18° 6	16°22	9°43	19°41	2°20	15°41	28°13	26°38	27°39	14°26	T 19
F 20	1 56 37	27°17'21	29° 2	20°53	25°17	18°47	16°33	9°44	19°39	2°19	15°40	28° 9	26°35	27°46	14°25	F 20
S 21	2 0 34	28°16'33	12♎ 0	22°40	26°30	19°27	16°44	9°44	19°37	2°17	15°39	28° 2	26°32	27°53	14°25	S 21
S 22	2 4 30	29°15'46	25°18	24°26	27°43	20° 8	16°56	9°45	19°36	2°16	15°38	27°53	26°29	27°59	14°D25	S 22
M23	2 8 27	0♏15'02	8♏55	26°12	28°56	20°49	17° 7	9°46	19°34	2°14	15°37	27°43	26°26	28° 6	14°25	M23
T 24	2 12 24	1°14'20	22°47	27°57	0♎ 9	21°30	17°18	9°47	19°32	2°13	15°36	27°33	26°22	28°13	14°25	T 24
W25	2 16 20	2°13'40	6♐51	29°41	1°22	22°11	17°29	9°48	19°31	2°11	15°35	27°23	26°19	28°19	14°26	W25
T 26	2 20 17	3°13'01	21° 2	1♏25	2°35	22°52	17°40	9°49	19°29	2°10	15°34	27°14	26°16	28°26	14°26	T 26
F 27	2 24 13	4°12'25	5♉15	3° 8	3°49	23°33	17°51	9°51	19°28	2° 9	15°33	27° 9	26°13	28°33	14°26	F 27
S 28	2 28 10	5°11'50	19°27	4°51	5° 2	24°15	18° 1	9°52	19°26	2° 7	15°31	27° 6	26°10	28°39	14°27	S 28
S 29	2 32 6	6°11'16	3♒36	6°33	6°15	24°56	18°12	9°54	19°25	2° 6	15°30	27°D 5	26° 6	28°46	14°27	S 29
M30	2 36 3	7°10'45	17°41	8°14	7°29	25°37	18°23	9°55	19°24	2° 5	15°29	27° 5	26° 3	28°53	14°28	M30
T 31	2 40 0	8♏10'15	1♓40	9♏55	8♎42	26♏18	18♍33	9♒57	19♓22	2♈ 4	15♉28	27°R 5	26♒ 0	28♋59	14♒28	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s25	24s29	3s 5	4n19	0n45	10n57	0n26	13s25	0n 4	7n29	0n49	18s18	0s37	4s35	0s49	0n 2	1s10	0n18	16s55	11s45	12s15	23n36	9s27	7n12
M 2	3 48	20 22	1 58	4 6	0 57	10 35	0 30	13 38	0 3	7 25	0 49	18 19	0 37	4 36	0 49	0 2	1 10	0 18	16 55	11 45	12 16	23 34	9 28	7 11
T 3	4 11	15 4	0 43	3 50	1 8	10 12	0 33	13 52	0 3	7 20	0 49	18 19	0 37	4 37	0 49	0 1	1 10	0 17	16 55	11 44	12 17	23 32	9 29	7 11
W 4	4 34	8 57	0n34	3 29	1 18	9 48	0 36	14 5	0 2	7 16	0 49	18 19	0 37	4 38	0 49	0 0	1 10	0 17	16 56	11 44	12 19	23 30	9 30	7 10
T 5	4 57	2 24	1 49	3 6	1 26	9 25	0 39	14 19	0 1	7 11	0 49	18 19	0 37	4 39	0 49	0s 0	1 10	0 16	16 56	11 45	12 20	23 28	9 31	7 10
F 6	5 19	4n10	2 56	2 39	1 33	9 1	0 42	14 32	0 1	7 6	0 49	18 20	0 37	4 39	0 49	0 1	1 10	0 16	16 56	11 46	12 21	23 26	9 32	7 9
S 7	5 42	10 27	3 52	2 9	1 39	8 37	0 45	14 45	0 0	7 2	0 50	18 20	0 37	4 40	0 49	0 2	1 10	0 16	16 56	11 48	12 22	23 24	9 32	7 9
S 8	6 4	16 6	4 33	1 36	1 44	8 12	0 47	14 58	0s 0	6 57	0 50	18 20	0 37	4 41	0 49	0 2	1 10	0 15	16 56	11 51	12 23	23 22	9 33	7 8
M 9	6 27	20 51	4 58	1 1	1 48	7 48	0 50	15 11	0 1	6 53	0 50	18 20	0 37	4 42	0 49	0 3	1 10	0 15	16 57	11 54	12 24	23 20	9 34	7 8
T 10	6 49	24 29	5 7	0 25	1 51	7 23	0 53	15 24	0 2	6 48	0 50	18 20	0 37	4 43	0 49	0 3	1 10	0 14	16 57	11 56	12 25	23 18	9 35	7 7
W11	7 12	26 49	5 1	0s14	1 53	6 58	0 55	15 37	0 2	6 44	0 50	18 20	0 37	4 43	0 49	0 4	1 10	0 14	16 57	11 59	12 26	23 16	9 35	7 7
T 12	7 34	27 47	4 41	0 54	1 53	6 32	0 58	15 50	0 3	6 39	0 50	18 20	0 37	4 44	0 49	0 5	1 10	0 14	16 57	12 1	12 27	23 14	9 36	7 6
F 13	7 56	27 24	4 8	1 35	1 54	6 6	1 0	16 2	0 4	6 35	0 50	18 20	0 37	4 45	0 49	0 5	1 10	0 13	16 57	12 2	12 28	23 12	9 37	7 6
S 14	8 18	25 44	3 26	2 17	1 53	5 41	1 3	16 15	0 4	6 30	0 50	18 20	0 37	4 46	0 49	0 6	1 10	0 13	16 57	12 3	12 29	23 10	9 38	7 5
S 15	8 40	22 57	2 34	3 0	1 51	5 14	1 5	16 27	0 5	6 26	0 51	18 20	0 37	4 46	0 49	0 6	1 10	0 12	16 57	12 3	12 30	23 7	9 38	7 5
M16	9 2	19 12	1 36	3 43	1 49	4 48	1 7	16 39	0 5	6 22	0 51	18 20	0 37	4 47	0 49	0 7	1 10	0 12	16 58	12 2	12 32	23 5	9 39	7 4
T 17	9 24	14 39	0 34	4 27	1 47	4 22	1 10	16 52	0 6	6 17	0 51	18 20	0 37	4 48	0 49	0 8	1 10	0 12	16 58	12 2	12 33	23 3	9 39	7 4
W18	9 45	9 30	0s31	5 11	1 43	3 55	1 12	17 4	0 7	6 13	0 51	18 20	0 37	4 48	0 49	0 8	1 10	0 11	16 58	12 2	12 34	23 1	9 40	7 3
T 19	10 6	3 53	1 36	5 54	1 40	3 28	1 14	17 15	0 7	6 9	0 51	18 20	0 37	4 49	0 49	0 9	1 10	0 11	16 58	12 3	12 35	22 59	9 41	7 3
F 20	10 28	2s 1	2 37	6 38	1 36	3 1	1 16	17 27	0 8	6 4	0 51	18 20	0 37	4 50	0 49	0 9	1 10	0 10	16 58	12 4	12 36	22 57	9 41	7 2
S 21	10 49	7 58	3 32	7 22	1 31	2 34	1 18	17 39	0 8	6 0	0 51	18 20	0 37	4 50	0 49	0 10	1 10	0 10	16 58	12 6	12 37	22 55	9 42	7 2
S 22	11 10	13 43	4 16	8 5	1 26	2 7	1 19	17 50	0 9	5 56	0 52	18 20	0 37	4 51	0 49	0 11	1 10	0 10	16 58	12 9	12 38	22 53	9 42	7 1
M23	11 31	18 56	4 47	8 49	1 21	1 40	1 21	18 2	0 10	5 52	0 52	18 19	0 37	4 52	0 49	0 11	1 10	0 9	16 58	12 13	12 39	22 51	9 43	7 0
T 24	11 51	23 15	5 2	9 31	1 16	1 13	1 23	18 13	0 10	5 48	0 52	18 19	0 37	4 52	0 49	0 12	1 10	0 9	16 58	12 16	12 40	22 49	9 43	7 0
W25	12 12	26 16	4 59	10 13	1 10	0 45	1 24	18 24	0 11	5 43	0 52	18 19	0 37	4 53	0 49	0 12	1 10	0 9	16 58	12 20	12 41	22 47	9 44	6 59
T 26	12 32	27 39	4 38	10 55	1 4	0 17	1 26	18 35	0 11	5 39	0 52	18 19	0 37	4 53	0 49	0 13	1 10	0 8	16 58	12 22	12 42	22 44	9 44	6 59
F 27	12 52	27 13	3 59	11 36	0 58	0s10	1 27	18 46	0 12	5 35	0 52	18 18	0 37	4 54	0 49	0 13	1 10	0 8	16 59	12 24	12 43	22 42	9 45	6 58
S 28	13 12	25 0	3 6	12 16	0 51	0 38	1 29	18 57	0 12	5 31	0 53	18 18	0 37	4 55	0 49	0 14	1 10	0 8	16 59	12 25	12 44	22 40	9 45	6 58
S 29	13 31	21 14	2 1	12 56	0 45	1 6	1 30	19 8	0 13	5 27	0 53	18 18	0 37	4 55	0 49	0 14	1 10	0 7	16 59	12 26	12 46	22 38	9 45	6 57
M30	13 51	16 15	0 50	13 35	0 39	1 33	1 31	19 18	0 14	5 23	0 53	18 17	0 37	4 56	0 49	0 15	1 10	0 7	16 59	12 26	12 47	22 36	9 46	6 57
T 31	14s10	10s27	0n24	14s13	0n32	2s 1	1n32	19s28	0s14	5n19	0n53	18s17	0s37	4s56	0s49	0s15	1s10	0n 7	16s59	12s26	12s48	22n34	9s46	6n56

Julian Day Number = 2760448.5, Delta T = 39m27s
Ecliptic obliquity = 23°19'55, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°34'33, Lahiri = 35°41'34

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ASTRODIENST EPHEMERIS for the year 2845
geocentric

NOVEMBER 2845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 43 56	9♏ 9'46	15♓34	11♏35	9♎56	27♏ 0	18♍44	9♒59	19°R21	2°R 2	15°R27	27°R 4	25♒57	29♋ 6	14♒29	W 1
T 2	2 47 53	10° 9'19	29°20	13°14	11° 9	27°41	18°54	10° 1	19♓20	2♈ 1	15♉26	27♒ 0	25°54	29°13	14°30	T 2
F 3	2 51 49	11° 8'55	12♈59	14°53	12°23	28°23	19° 4	10° 3	19°19	2° 0	15°25	26°54	25°51	29°19	14°31	F 3
S 4	2 55 46	12° 8'31	26°28	16°31	13°37	29° 5	19°15	10° 5	19°17	1°59	15°24	26°44	25°47	29°26	14°31	S 4
S 5	2 59 42	13° 8'10	9♉44	18° 8	14°50	29°46	19°25	10° 7	19°16	1°58	15°22	26°33	25°44	29°33	14°32	S 5
M 6	3 3 39	14° 7'51	22°46	19°45	16° 4	0♐28	19°35	10° 9	19°15	1°56	15°21	26°20	25°41	29°39	14°34	M 6
T 7	3 7 35	15° 7'34	5♊32	21°21	17°18	1°10	19°44	10°11	19°14	1°55	15°20	26° 7	25°38	29°46	14°35	T 7
W 8	3 11 32	16° 7'19	18° 3	22°57	18°32	1°51	19°54	10°14	19°13	1°54	15°19	25°55	25°35	29°53	14°36	W 8
T 9	3 15 29	17° 7'05	0♋18	24°32	19°46	2°33	20° 4	10°16	19°12	1°53	15°18	25°45	25°32	29°59	14°37	T 9
F 10	3 19 25	18° 6'54	12°21	26° 7	21° 0	3°15	20°13	10°19	19°11	1°52	15°17	25°38	25°28	0♌ 6	14°38	F 10
S 11	3 23 22	19° 6'45	24°14	27°41	22°14	3°57	20°23	10°22	19°10	1°51	15°16	25°33	25°25	0°12	14°40	S 11
S 12	3 27 18	20° 6'39	6♌ 3	29°15	23°28	4°39	20°32	10°25	19°10	1°50	15°15	25°31	25°22	0°19	14°41	S 12
M13	3 31 15	21° 6'34	17°51	0♐48	24°42	5°21	20°42	10°28	19° 9	1°49	15°13	25°30	25°19	0°26	14°43	M13
T 14	3 35 11	22° 6'31	29°45	2°21	25°56	6° 4	20°51	10°31	19° 8	1°48	15°12	25°30	25°16	0°32	14°44	T 14
W15	3 39 8	23° 6'31	11♍51	3°54	27°11	6°46	21° 0	10°34	19° 8	1°47	15°11	25°30	25°12	0°39	14°46	W15
T 16	3 43 4	24° 6'32	24°12	5°26	28°25	7°28	21° 9	10°37	19° 7	1°47	15°10	25°27	25° 9	0°46	14°48	T 16
F 17	3 47 1	25° 6'36	6♎55	6°57	29°39	8°10	21°18	10°40	19° 6	1°46	15° 9	25°23	25° 6	0°52	14°50	F 17
S 18	3 50 58	26° 6'41	20° 1	8°28	0♏54	8°53	21°26	10°44	19° 6	1°45	15° 8	25°15	25° 3	0°59	14°51	S 18
S 19	3 54 54	27° 6'49	3♏33	9°59	2° 8	9°35	21°35	10°47	19° 5	1°44	15° 7	25° 5	25° 0	1° 6	14°53	S 19
M20	3 58 51	28° 6'59	17°29	11°29	3°23	10°18	21°43	10°51	19° 5	1°43	15° 6	24°53	24°57	1°12	14°55	M20
T 21	4 2 47	29° 7'10	1♐46	12°59	4°37	11° 0	21°52	10°54	19° 5	1°43	15° 5	24°41	24°53	1°19	14°57	T 21
W22	4 6 44	0♐ 7'23	16°17	14°29	5°52	11°43	22° 0	10°58	19° 4	1°42	15° 3	24°29	24°50	1°26	15° 0	W22
T 23	4 10 40	1° 7'38	0♑55	15°58	7° 6	12°26	22° 8	11° 2	19° 4	1°41	15° 2	24°19	24°47	1°32	15° 2	T 23
F 24	4 14 37	2° 7'55	15°33	17°26	8°21	13° 9	22°16	11° 6	19° 4	1°41	15° 1	24°12	24°44	1°39	15° 4	F 24
S 25	4 18 33	3° 8'12	0♒ 4	18°55	9°36	13°51	22°24	11°10	19° 4	1°40	15° 0	24° 8	24°41	1°46	15° 6	S 25
S 26	4 22 30	4° 8'32	14°25	20°22	10°50	14°34	22°31	11°14	19° 4	1°40	14°59	24° 6	24°38	1°52	15° 9	S 26
M27	4 26 27	5° 8'52	28°33	21°49	12° 5	15°17	22°39	11°18	19° 3	1°39	14°58	24° 6	24°34	1°59	15°11	M27
T 28	4 30 23	6° 9'14	12♓27	23°16	13°20	16° 0	22°46	11°22	19°D 3	1°38	14°57	24° 6	24°31	2° 6	15°14	T 28
W29	4 34 20	7° 9'37	26° 8	24°42	14°34	16°43	22°54	11°26	19° 3	1°38	14°56	24° 5	24°28	2°12	15°16	W29
T 30	4 38 16	8♐10'01	9♈36	26♐ 7	15♏49	17♐26	23♍ 1	11♒31	19♓ 4	1♈38	14♉55	24♒ 1	24♒25	2♌19	15♒19	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s29	4s11	1n36	14s50	0n25	2s29	1n33	19s38	0s15	5n15	0n53	18s16	0s37	4s57	0s49	0s16	1s10	0n 6	16s59	12s26	12s49	22n32	9s46	6n56
T 2	14 48	2n13	2 42	15 27	0 18	2 57	1 34	19 48	0 15	5 12	0 53	18 16	0 37	4 57	0 49	0 16	1 10	0 6	16 59	12 27	12 50	22 29	9 47	6 55
F 3	15 6	8 27	3 38	16 3	0 12	3 24	1 35	19 58	0 16	5 8	0 54	18 15	0 38	4 57	0 48	0 17	1 10	0 6	16 59	12 30	12 51	22 27	9 47	6 54
S 4	15 25	14 12	4 20	16 37	0 5	3 52	1 36	20 8	0 17	5 4	0 54	18 15	0 38	4 58	0 48	0 17	1 10	0 5	16 59	12 33	12 52	22 25	9 47	6 54
S 5	15 43	19 13	4 48	17 11	0s 2	4 20	1 37	20 17	0 17	5 0	0 54	18 14	0 38	4 58	0 48	0 17	1 10	0 5	16 59	12 37	12 53	22 23	9 48	6 53
M 6	16 0	23 13	5 0	17 44	0 9	4 47	1 38	20 27	0 18	4 56	0 54	18 13	0 38	4 59	0 48	0 18	1 10	0 5	16 59	12 41	12 54	22 21	9 48	6 53
T 7	16 18	26 0	4 57	18 16	0 16	5 15	1 38	20 36	0 18	4 53	0 54	18 13	0 38	4 59	0 48	0 18	1 10	0 4	16 59	12 45	12 55	22 18	9 48	6 52
W 8	16 35	27 25	4 39	18 47	0 23	5 43	1 39	20 45	0 19	4 49	0 54	18 12	0 38	4 59	0 48	0 19	1 10	0 4	16 59	12 49	12 56	22 16	9 48	6 52
T 9	16 52	27 28	4 8	19 18	0 29	6 10	1 39	20 54	0 19	4 45	0 55	18 11	0 38	5 0	0 48	0 19	1 10	0 4	16 59	12 53	12 57	22 14	9 48	6 51
F 10	17 9	26 12	3 27	19 47	0 36	6 37	1 39	21 2	0 20	4 42	0 55	18 11	0 38	5 0	0 48	0 20	1 10	0 4	16 59	12 55	12 58	22 12	9 49	6 51
S 11	17 25	23 45	2 37	20 15	0 43	7 5	1 40	21 11	0 21	4 38	0 55	18 10	0 38	5 0	0 48	0 20	1 10	0 3	16 59	12 57	12 59	22 10	9 49	6 50
S 12	17 41	20 19	1 41	20 42	0 49	7 32	1 40	21 19	0 21	4 35	0 55	18 9	0 38	5 1	0 48	0 20	1 10	0 3	16 59	12 57	13 0	22 7	9 49	6 50
M13	17 57	16 3	0 40	21 8	0 56	7 59	1 40	21 27	0 22	4 31	0 55	18 9	0 38	5 1	0 48	0 21	1 10	0 3	16 59	12 58	13 2	22 5	9 49	6 49
T 14	18 13	11 9	0s23	21 33	1 2	8 25	1 40	21 35	0 22	4 28	0 56	18 8	0 38	5 1	0 48	0 21	1 10	0 3	16 58	12 58	13 3	22 3	9 49	6 49
W15	18 28	5 46	1 25	21 57	1 8	8 52	1 40	21 43	0 23	4 25	0 56	18 7	0 38	5 1	0 48	0 21	1 10	0 2	16 58	12 58	13 4	22 1	9 49	6 48
T 16	18 43	0 4	2 26	22 20	1 14	9 19	1 40	21 51	0 23	4 21	0 56	18 6	0 38	5 2	0 48	0 22	1 10	0 2	16 58	12 59	13 5	21 59	9 49	6 48
F 17	18 57	5s48	3 20	22 42	1 20	9 45	1 40	21 58	0 24	4 18	0 56	18 5	0 38	5 2	0 48	0 22	1 9	0 2	16 58	13 0	13 6	21 56	9 49	6 47
S 18	19 12	11 35	4 6	23 2	1 26	10 11	1 39	22 5	0 25	4 15	0 56	18 4	0 38	5 2	0 48	0 22	1 9	0 2	16 58	13 3	13 7	21 54	9 49	6 47
S 19	19 26	17 2	4 40	23 22	1 32	10 37	1 39	22 12	0 25	4 12	0 57	18 3	0 38	5 2	0 48	0 23	1 9	0 1	16 58	13 6	13 8	21 52	9 49	6 46
M20	19 39	21 44	4 58	23 40	1 37	11 2	1 39	22 19	0 26	4 8	0 57	18 2	0 38	5 2	0 48	0 23	1 9	0 1	16 58	13 10	13 9	21 50	9 49	6 45
T 21	19 52	25 17	4 58	23 57	1 43	11 28	1 38	22 25	0 26	4 5	0 57	18 1	0 38	5 2	0 48	0 23	1 9	0 1	16 58	13 14	13 10	21 47	9 49	6 45
W22	20 5	27 15	4 39	24 13	1 48	11 53	1 37	22 32	0 27	4 2	0 57	18 0	0 38	5 2	0 48	0 23	1 9	0 1	16 58	13 18	13 11	21 45	9 49	6 44
T 23	20 18	27 22	4 2	24 28	1 53	12 18	1 37	22 38	0 27	3 59	0 57	17 59	0 38	5 2	0 48	0 24	1 9	0 1	16 58	13 21	13 12	21 43	9 48	6 44
F 24	20 30	25 33	3 9	24 42	1 58	12 42	1 36	22 44	0 28	3 56	0 58	17 58	0 38	5 2	0 48	0 24	1 9	0 0	16 58	13 24	13 13	21 40	9 48	6 43
S 25	20 41	22 3	2 3	24 54	2 2	13 7	1 35	22 50	0 28	3 53	0 58	17 57	0 38	5 3	0 48	0 24	1 9	0 0	16 57	13 25	13 14	21 38	9 48	6 43
S 26	20 53	17 15	0 51	25 5	2 6	13 31	1 34	22 55	0 29	3 51	0 58	17 56	0 38	5 3	0 48	0 24	1 9	0 0	16 57	13 26	13 15	21 36	9 48	6 43
M27	21 4	11 34	0n24	25 15	2 10	13 54	1 34	23 1	0 29	3 48	0 58	17 55	0 38	5 3	0 48	0 24	1 9	0s 0	16 57	13 26	13 16	21 34	9 48	6 42
T 28	21 14	5 23	1 36	25 23	2 14	14 18	1 33	23 6	0 30	3 45	0 58	17 54	0 38	5 2	0 48	0 25	1 9	0 0	16 57	13 26	13 17	21 31	9 47	6 42
W29	21 24	0n56	2 41	25 31	2 17	14 41	1 32	23 11	0 31	3 43	0 59	17 53	0 38	5 2	0 47	0 25	1 9	0 0	16 57	13 26	13 18	21 29	9 47	6 41
T 30	21s34	7n 6	3n36	25s37	2s20	15s 3	1n30	23s15	0s31	3n40	0n59	17s52	0s38	5s 2	0s47	0s25	1s 9	0s 0	16s57	13s27	13s19	21n27	9s47	6n41

Julian Day Number = 2760479.5, Delta T = 39m27s
Ecliptic obliquity = 23°19'54, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°34'37, Lahiri = 35°41'38

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ASTRODIENST EPHEMERIS for the year 2845
geocentric

DECEMBER 2845 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 42 13	9♐10'27	22♈53	27♐32	17♏ 4	18♐ 9	23♍ 8	11♒35	19♓ 4	1°R37	14°R54	23°R55	24♒22	2♌26	15♒22	F 1
S 2	4 46 9	10°10'54	5♉58	28°55	18°19	18°52	23°14	11°40	19° 4	1♈37	14♉53	23♒46	24°18	2°32	15°24	S 2
S 3	4 50 6	11°11'22	18°52	0♑18	19°34	19°36	23°21	11°44	19° 4	1°36	14°52	23°34	24°15	2°39	15°27	S 3
M 4	4 54 2	12°11'52	1♊34	1°40	20°48	20°19	23°28	11°49	19° 4	1°36	14°51	23°21	24°12	2°46	15°30	M 4
T 5	4 57 59	13°12'23	14° 5	3° 1	22° 3	21° 2	23°34	11°54	19° 5	1°36	14°50	23° 8	24° 9	2°52	15°33	T 5
W 6	5 1 56	14°12'56	26°24	4°20	23°18	21°46	23°40	11°58	19° 5	1°36	14°49	22°56	24° 6	2°59	15°36	W 6
T 7	5 5 52	15°13'30	8♋31	5°38	24°33	22°29	23°47	12° 3	19° 6	1°35	14°48	22°46	24° 3	3° 6	15°39	T 7
F 8	5 9 49	16°14'05	20°29	6°54	25°48	23°13	23°53	12° 8	19° 6	1°35	14°47	22°39	23°59	3°12	15°42	F 8
S 9	5 13 45	17°14'43	2♌20	8° 9	27° 3	23°56	23°58	12°13	19° 7	1°35	14°46	22°34	23°56	3°19	15°45	S 9
S 10	5 17 42	18°15'21	14° 6	9°21	28°18	24°40	24° 4	12°18	19° 7	1°35	14°45	22°32	23°53	3°26	15°48	S 10
M11	5 21 38	19°16'01	25°54	10°31	29°33	25°24	24° 9	12°23	19° 8	1°35	14°44	22°D31	23°50	3°32	15°52	M11
T 12	5 25 35	20°16'43	7♍46	11°37	0♐48	26° 7	24°15	12°29	19° 9	1°D35	14°43	22°32	23°47	3°39	15°55	T 12
W13	5 29 31	21°17'26	19°48	12°41	2° 3	26°51	24°20	12°34	19° 9	1°35	14°43	22°R32	23°44	3°46	15°58	W13
T 14	5 33 28	22°18'10	2♎ 7	13°41	3°18	27°35	24°25	12°39	19°10	1°35	14°42	22°32	23°40	3°52	16° 2	T 14
F 15	5 37 25	23°18'56	14°47	14°36	4°34	28°19	24°30	12°45	19°11	1°35	14°41	22°29	23°37	3°59	16° 5	F 15
S 16	5 41 21	24°19'44	27°52	15°27	5°49	29° 3	24°34	12°50	19°12	1°35	14°40	22°25	23°34	4° 5	16° 9	S 16
S 17	5 45 18	25°20'33	11♏25	16°12	7° 4	29°47	24°39	12°56	19°13	1°35	14°39	22°18	23°31	4°12	16°12	S 17
M18	5 49 14	26°21'23	25°27	16°51	8°19	0♑31	24°43	13° 1	19°14	1°35	14°38	22° 9	23°28	4°19	16°16	M18
T 19	5 53 11	27°22'15	9♐55	17°23	9°34	1°15	24°47	13° 7	19°15	1°36	14°38	22° 0	23°24	4°25	16°20	T 19
W20	5 57 7	28°23'08	24°43	17°47	10°49	1°59	24°51	13°13	19°16	1°36	14°37	21°51	23°21	4°32	16°23	W20
T 21	6 1 4	29°24'02	9♑42	18° 2	12° 5	2°43	24°55	13°18	19°17	1°36	14°36	21°44	23°18	4°39	16°27	T 21
F 22	6 5 1	0♑24'56	24°45	18°R 8	13°20	3°28	24°59	13°24	19°18	1°37	14°35	21°39	23°15	4°45	16°31	F 22
S 23	6 8 57	1°25'52	9♒40	18° 3	14°35	4°12	25° 2	13°30	19°20	1°37	14°35	21°36	23°12	4°52	16°35	S 23
S 24	6 12 54	2°26'48	24°22	17°47	15°50	4°57	25° 6	13°36	19°21	1°37	14°34	21°D35	23° 9	4°59	16°39	S 24
M25	6 16 50	3°27'45	8♓46	17°20	17° 6	5°41	25° 9	13°42	19°22	1°38	14°33	21°36	23° 5	5° 5	16°43	M25
T 26	6 20 47	4°28'42	22°49	16°41	18°21	6°25	25°12	13°48	19°24	1°38	14°33	21°37	23° 2	5°12	16°47	T 26
W27	6 24 43	5°29'40	6♈31	15°51	19°36	7°10	25°14	13°54	19°25	1°39	14°32	21°R38	22°59	5°19	16°51	W27
T 28	6 28 40	6°30'38	19°53	14°51	20°52	7°55	25°17	14° 0	19°27	1°39	14°31	21°37	22°56	5°25	16°55	T 28
F 29	6 32 36	7°31'36	2♉58	13°42	22° 7	8°39	25°19	14° 7	19°28	1°40	14°31	21°34	22°53	5°32	16°59	F 29
S 30	6 36 33	8°32'36	15°48	12°25	23°22	9°24	25°21	14°13	19°30	1°40	14°30	21°29	22°50	5°39	17° 3	S 30
S 31	6 40 30	9♑33'35	28♉24	11♑ 4	24♐37	10♑ 9	25♍23	14♒19	19♓31	1♈41	14♉29	21♒22	22♒46	5♌45	17♒ 7	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21 s44	12n52	4n19	25 s41	2 s23	15 s26	1n29	23 s20	0 s32	3n37	0n59	17 s50	0 s38	5 s 2	0 s47	0 s25	1 s 9	0 s 1	16 s57	13 s29	13 s21	21n24	9 s46	6n40
S 2	21 53	17 58	4 47	25 45	2 25	15 48	1 28	23 24	0 32	3 35	0 59	17 49	0 38	5 2	0 47	0 25	1 9	0 1	16 56	13 32	13 22	21 22	9 46	6 40
S 3	22 1	22 10	5 0	25 47	2 27	16 9	1 27	23 28	0 33	3 32	1 0	17 48	0 38	5 2	0 47	0 25	1 9	0 1	16 56	13 36	13 23	21 20	9 46	6 39
M 4	22 9	25 15	4 58	25 48	2 28	16 30	1 25	23 32	0 33	3 30	1 0	17 47	0 38	5 2	0 47	0 25	1 9	0 1	16 56	13 40	13 24	21 17	9 45	6 39
T 5	22 17	27 3	4 42	25 47	2 29	16 51	1 24	23 35	0 34	3 28	1 0	17 45	0 38	5 2	0 47	0 25	1 9	0 1	16 56	13 45	13 25	21 15	9 45	6 38
W 6	22 24	27 29	4 12	25 45	2 30	17 11	1 22	23 39	0 34	3 26	1 0	17 44	0 38	5 1	0 47	0 25	1 9	0 1	16 56	13 49	13 26	21 13	9 45	6 38
T 7	22 31	26 35	3 32	25 42	2 30	17 31	1 21	23 42	0 35	3 23	1 1	17 43	0 38	5 1	0 47	0 25	1 9	0 1	16 56	13 52	13 27	21 10	9 44	6 37
F 8	22 37	24 27	2 42	25 38	2 29	17 50	1 19	23 45	0 35	3 21	1 1	17 41	0 38	5 1	0 47	0 26	1 9	0 1	16 55	13 54	13 28	21 8	9 44	6 37
S 9	22 43	21 16	1 46	25 33	2 28	18 9	1 18	23 47	0 36	3 19	1 1	17 40	0 38	5 1	0 47	0 26	1 9	0 1	16 55	13 56	13 29	21 6	9 43	6 37
S 10	22 49	17 14	0 45	25 26	2 26	18 27	1 16	23 50	0 36	3 17	1 1	17 39	0 38	5 1	0 47	0 26	1 9	0 1	16 55	13 57	13 30	21 3	9 43	6 36
M11	22 54	12 33	0 s18	25 18	2 23	18 45	1 14	23 52	0 37	3 15	1 2	17 37	0 38	5 0	0 47	0 26	1 9	0 1	16 55	13 57	13 31	21 1	9 42	6 36
T 12	22 59	7 22	1 21	25 9	2 20	19 3	1 13	23 54	0 37	3 13	1 2	17 36	0 38	5 0	0 47	0 26	1 9	0 1	16 55	13 56	13 32	20 59	9 42	6 35
W13	23 3	1 52	2 21	24 59	2 16	19 19	1 11	23 55	0 38	3 11	1 2	17 34	0 38	5 0	0 47	0 26	1 9	0 1	16 54	13 56	13 33	20 56	9 41	6 35
T 14	23 7	3 s50	3 16	24 48	2 11	19 36	1 9	23 57	0 38	3 10	1 2	17 33	0 38	4 59	0 47	0 25	1 9	0 1	16 54	13 56	13 34	20 54	9 40	6 34
F 15	23 10	9 32	4 2	24 36	2 5	19 52	1 7	23 58	0 39	3 8	1 2	17 31	0 38	4 59	0 47	0 25	1 9	0 1	16 54	13 57	13 35	20 51	9 40	6 34
S 16	23 13	15 0	4 38	24 23	1 57	20 7	1 5	23 59	0 39	3 6	1 3	17 30	0 38	4 58	0 47	0 25	1 9	0 1	16 54	13 59	13 36	20 49	9 39	6 34
S 17	23 15	19 57	5 0	24 10	1 49	20 21	1 3	24 0	0 40	3 5	1 3	17 28	0 38	4 58	0 47	0 25	1 9	0 1	16 53	14 1	13 37	20 47	9 39	6 33
M18	23 17	23 58	5 5	23 56	1 40	20 36	1 1	24 0	0 40	3 3	1 3	17 27	0 38	4 58	0 47	0 25	1 9	0 1	16 53	14 4	13 38	20 44	9 38	6 33
T 19	23 18	26 38	4 51	23 41	1 29	20 49	0 59	24 0	0 41	3 2	1 4	17 25	0 38	4 57	0 47	0 25	1 9	0 1	16 53	14 7	13 39	20 42	9 37	6 32
W20	23 19	27 31	4 17	23 26	1 17	21 2	0 57	24 0	0 41	3 1	1 4	17 23	0 38	4 57	0 47	0 25	1 9	0 1	16 53	14 10	13 40	20 39	9 36	6 32
T 21	23 20	26 24	3 26	23 11	1 4	21 14	0 54	24 0	0 42	2 59	1 4	17 22	0 38	4 56	0 47	0 25	1 8	0 1	16 52	14 12	13 41	20 37	9 36	6 32
F 22	23 20	23 22	2 19	22 56	0 50	21 26	0 52	23 59	0 42	2 58	1 4	17 20	0 38	4 56	0 47	0 25	1 8	0 1	16 52	14 14	13 42	20 35	9 35	6 31
S 23	23 19	18 46	1 4	22 41	0 34	21 37	0 50	23 59	0 43	2 57	1 5	17 19	0 38	4 55	0 47	0 24	1 8	0 1	16 52	14 14	13 44	20 32	9 34	6 31
S 24	23 19	13 6	0n15	22 26	0 17	21 47	0 48	23 58	0 43	2 56	1 5	17 17	0 38	4 55	0 46	0 24	1 8	0 1	16 52	14 15	13 45	20 30	9 33	6 31
M25	23 17	6 50	1 31	22 11	0n 2	21 57	0 46	23 56	0 44	2 55	1 5	17 15	0 39	4 54	0 46	0 24	1 8	0 1	16 51	14 14	13 46	20 27	9 33	6 30
T 26	23 15	0 23	2 41	21 57	0 21	22 6	0 43	23 55	0 44	2 54	1 5	17 13	0 39	4 54	0 46	0 24	1 8	0 1	16 51	14 14	13 47	20 25	9 32	6 30
W27	23 13	5n55	3 39	21 44	0 40	22 15	0 41	23 53	0 45	2 53	1 6	17 12	0 39	4 53	0 46	0 24	1 8	0 1	16 51	14 14	13 48	20 22	9 31	6 30
T 28	23 10	11 48	4 23	21 30	1 0	22 23	0 39	23 51	0 45	2 53	1 6	17 10	0 39	4 52	0 46	0 23	1 8	0 1	16 50	14 14	13 49	20 20	9 30	6 29
F 29	23 7	17 2	4 53	21 18	1 20	22 30	0 36	23 48	0 45	2 52	1 6	17 8	0 39	4 52	0 46	0 23	1 8	0 1	16 50	14 15	13 50	20 18	9 29	6 29
S 30	23 3	21 24	5 8	21 6	1 39	22 36	0 34	23 46	0 46	2 51	1 6	17 6	0 39	4 51	0 46	0 23	1 8	0 1	16 50	14 17	13 51	20 15	9 28	6 29
S 31	22 s59	24n42	5n 7	20 s55	1n57	22 s42	0n31	23 s43	0 s46	2n51	1n 7	17 s 5	0 s39	4 s50	0 s46	0 s23	1 s 8	0 s 0	16 s49	14 s19	13 s52	20n13	9 s27	6n28

Julian Day Number = 2760509.5, Delta T = 39m28s
Ecliptic obliquity = 23°19'54, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°34'42, Lahiri = 35°41'42

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ASTRODIENST EPHEMERIS for the year 2846
geocentric

JANUARY 2846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 44 26	10♑34'35	10♊48	9°R41	25♐53	10♑53	25♍25	14♒25	19♓33	1♈42	14°R29	21°R15	22♒43	5♌52	17♒11	M 1
T 2	6 48 23	11°35'36	23° 3	8♑19	27° 8	11°38	25°27	14°32	19°35	1°42	14♉28	21♒ 7	22°40	5°59	17°15	T 2
W 3	6 52 19	12°36'37	5♋ 9	7° 1	28°23	12°23	25°28	14°38	19°36	1°43	14°28	21° 0	22°37	6° 5	17°20	W 3
T 4	6 56 16	13°37'39	17° 7	5°48	29°39	13° 8	25°29	14°45	19°38	1°44	14°27	20°54	22°34	6°12	17°24	T 4
F 5	7 0 12	14°38'41	28°59	4°43	0♑54	13°53	25°30	14°51	19°40	1°45	14°27	20°49	22°30	6°19	17°28	F 5
S 6	7 4 9	15°39'44	10♌47	3°48	2° 9	14°38	25°31	14°58	19°42	1°45	14°26	20°47	22°27	6°25	17°33	S 6
S 7	7 8 5	16°40'47	22°34	3° 3	3°25	15°23	25°32	15° 4	19°44	1°46	14°26	20°D47	22°24	6°32	17°37	S 7
M 8	7 12 2	17°41'50	4♍22	2°28	4°40	16° 8	25°32	15°11	19°46	1°47	14°25	20°47	22°21	6°38	17°41	M 8
T 9	7 15 59	18°42'54	16°16	2° 5	5°56	16°53	25°33	15°17	19°48	1°48	14°25	20°49	22°18	6°45	17°46	T 9
W10	7 19 55	19°43'59	28°18	1°51	7°11	17°38	25°R33	15°24	19°50	1°49	14°25	20°51	22°15	6°52	17°50	W10
T 11	7 23 52	20°45'04	10♎35	1°D48	8°26	18°24	25°32	15°31	19°52	1°50	14°24	20°52	22°11	6°58	17°55	T 11
F 12	7 27 48	21°46'10	23°10	1°54	9°42	19° 9	25°32	15°38	19°54	1°51	14°24	20°R53	22° 8	7° 5	17°59	F 12
S 13	7 31 45	22°47'16	6♏ 9	2° 8	10°57	19°54	25°32	15°44	19°56	1°52	14°24	20°52	22° 5	7°12	18° 4	S 13
S 14	7 35 41	23°48'23	19°34	2°31	12°13	20°40	25°31	15°51	19°59	1°53	14°23	20°50	22° 2	7°18	18° 9	S 14
M15	7 39 38	24°49'30	3♐28	3° 0	13°28	21°25	25°30	15°58	20° 1	1°54	14°23	20°47	21°59	7°25	18°13	M15
T 16	7 43 35	25°50'38	17°50	3°35	14°43	22°11	25°29	16° 5	20° 3	1°55	14°23	20°43	21°56	7°32	18°18	T 16
W17	7 47 31	26°51'46	2♑36	4°17	15°59	22°56	25°28	16°12	20° 6	1°57	14°22	20°40	21°52	7°38	18°23	W17
T 18	7 51 28	27°52'54	17°41	5° 3	17°14	23°42	25°26	16°19	20° 8	1°58	14°22	20°37	21°49	7°45	18°27	T 18
F 19	7 55 24	28°54'02	2♒54	5°54	18°30	24°27	25°24	16°26	20°10	1°59	14°22	20°35	21°46	7°52	18°32	F 19
S 20	7 59 21	29°55'10	18° 7	6°49	19°45	25°13	25°23	16°33	20°13	2° 0	14°22	20°D34	21°43	7°58	18°37	S 20
S 21	8 3 17	0♒56'18	3♓ 8	7°48	21° 1	25°59	25°20	16°40	20°15	2° 2	14°22	20°34	21°40	8° 5	18°41	S 21
M22	8 7 14	1°57'25	17°52	8°50	22°16	26°44	25°18	16°47	20°18	2° 3	14°22	20°35	21°36	8°12	18°46	M22
T 23	8 11 10	2°58'32	2♈12	9°54	23°31	27°30	25°16	16°54	20°20	2° 4	14°21	20°37	21°33	8°18	18°51	T 23
W24	8 15 7	3°59'39	16° 6	11° 1	24°47	28°16	25°13	17° 1	20°23	2° 6	14°21	20°38	21°30	8°25	18°56	W24
T 25	8 19 4	5° 0'45	29°35	12°11	26° 2	29° 2	25°10	17° 8	20°26	2° 7	14°21	20°R38	21°27	8°32	19° 0	T 25
F 26	8 23 0	6° 1'50	12♉40	13°23	27°18	29°48	25° 7	17°15	20°28	2° 9	14°21	20°38	21°24	8°38	19° 5	F 26
S 27	8 26 57	7° 2'55	25°25	14°36	28°33	0♒34	25° 4	17°22	20°31	2°10	14°21	20°38	21°21	8°45	19°10	S 27
S 28	8 30 53	8° 3'59	7♊52	15°51	29°48	1°20	25° 1	17°29	20°34	2°11	14°D21	20°36	21°17	8°51	19°15	S 28
M29	8 34 50	9° 5'03	20° 5	17° 8	1♒ 4	2° 6	24°57	17°36	20°37	2°13	14°21	20°35	21°14	8°58	19°20	M29
T 30	8 38 46	10° 6'06	2♋ 8	18°26	2°19	2°52	24°53	17°43	20°39	2°15	14°21	20°33	21°11	9° 5	19°25	T 30
W31	8 42 43	11♒ 7'08	14♋ 4	19♑46	3♒35	3♒38	24♍49	17♒50	20♓42	2♈16	14♉21	20♒32	21♒ 8	9♌11	19♒29	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s55	26n46	4n52	20s45	2n14	22s47	0n29	23s40	0s47	2n50	1n 7	17s 3	0s39	4s50	0s46	0s22	1s 8	0s 0	16s49	14s21	13s53	20n10	9s26	6n28
T 2	22 50	27 32	4 23	20 36	2 28	22 52	0 27	23 37	0 47	2 50	1 7	17 1	0 39	4 49	0 46	0 22	1 8	0 0	16 49	14 24	13 54	20 8	9 26	6 28
W 3	22 44	26 57	3 43	20 29	2 40	22 55	0 24	23 33	0 48	2 50	1 7	16 59	0 39	4 48	0 46	0 22	1 8	0n 0	16 49	14 26	13 55	20 5	9 25	6 27
T 4	22 38	25 6	2 53	20 22	2 50	22 58	0 22	23 29	0 48	2 49	1 8	16 57	0 39	4 47	0 46	0 21	1 8	0 0	16 48	14 28	13 56	20 3	9 24	6 27
F 5	22 32	22 10	1 56	20 18	2 57	23 1	0 19	23 25	0 49	2 49	1 8	16 56	0 39	4 47	0 46	0 21	1 8	0 0	16 48	14 29	13 57	20 0	9 23	6 27
S 6	22 25	18 19	0 54	20 14	3 2	23 2	0 17	23 21	0 49	2 49	1 8	16 54	0 39	4 46	0 46	0 21	1 8	0 1	16 48	14 30	13 58	19 58	9 22	6 27
S 7	22 18	13 46	0s10	20 13	3 5	23 3	0 14	23 16	0 49	2 49	1 9	16 52	0 39	4 45	0 46	0 20	1 8	0 1	16 47	14 30	13 59	19 55	9 21	6 26
M 8	22 10	8 43	1 14	20 13	3 5	23 3	0 12	23 11	0 50	2 49	1 9	16 50	0 39	4 44	0 46	0 20	1 8	0 1	16 47	14 30	14 0	19 53	9 19	6 26
T 9	22 2	3 19	2 15	20 15	3 4	23 3	0 9	23 6	0 50	2 49	1 9	16 48	0 39	4 44	0 46	0 20	1 8	0 1	16 47	14 29	14 1	19 50	9 18	6 26
W10	21 53	2s16	3 11	20 18	3 1	23 2	0 7	23 1	0 51	2 50	1 9	16 46	0 39	4 43	0 46	0 19	1 8	0 1	16 46	14 29	14 2	19 48	9 17	6 26
T 11	21 44	7 51	4 0	20 23	2 57	23 0	0 4	22 55	0 51	2 50	1 10	16 44	0 39	4 42	0 46	0 19	1 8	0 2	16 46	14 28	14 3	19 45	9 16	6 25
F 12	21 35	13 17	4 39	20 28	2 51	22 57	0 2	22 49	0 52	2 50	1 10	16 42	0 39	4 41	0 46	0 18	1 8	0 2	16 46	14 28	14 4	19 43	9 15	6 25
S 13	21 25	18 17	5 4	20 34	2 45	22 54	0s 1	22 43	0 52	2 51	1 10	16 40	0 39	4 40	0 46	0 18	1 8	0 2	16 45	14 29	14 5	19 40	9 14	6 25
S 14	21 15	22 35	5 14	20 41	2 37	22 50	0 3	22 37	0 52	2 51	1 10	16 38	0 39	4 39	0 46	0 17	1 8	0 2	16 45	14 29	14 6	19 38	9 13	6 25
M15	21 4	25 46	5 7	20 48	2 30	22 45	0 6	22 30	0 53	2 52	1 11	16 36	0 39	4 38	0 46	0 17	1 8	0 3	16 45	14 30	14 7	19 35	9 12	6 24
T 16	20 53	27 26	4 40	20 56	2 21	22 39	0 8	22 23	0 53	2 52	1 11	16 34	0 39	4 37	0 46	0 16	1 8	0 3	16 44	14 31	14 8	19 33	9 10	6 24
W17	20 41	27 13	3 54	21 3	2 13	22 33	0 11	22 16	0 54	2 53	1 11	16 32	0 39	4 36	0 46	0 16	1 8	0 3	16 44	14 32	14 9	19 30	9 9	6 24
T 18	20 30	25 0	2 52	21 10	2 4	22 26	0 13	22 9	0 54	2 54	1 11	16 30	0 39	4 35	0 46	0 15	1 8	0 3	16 44	14 33	14 10	19 28	9 8	6 24
F 19	20 17	20 59	1 36	21 18	1 55	22 19	0 15	22 1	0 54	2 55	1 12	16 28	0 40	4 34	0 46	0 15	1 8	0 4	16 43	14 34	14 11	19 25	9 7	6 24
S 20	20 5	15 33	0 14	21 24	1 45	22 11	0 18	21 54	0 55	2 56	1 12	16 26	0 40	4 33	0 46	0 14	1 8	0 4	16 43	14 34	14 12	19 23	9 6	6 23
S 21	19 52	9 14	1n 9	21 30	1 36	22 2	0 20	21 45	0 55	2 57	1 12	16 24	0 40	4 32	0 46	0 14	1 8	0 4	16 43	14 34	14 13	19 20	9 4	6 23
M22	19 38	2 33	2 25	21 36	1 27	21 52	0 23	21 37	0 55	2 58	1 13	16 22	0 40	4 31	0 45	0 13	1 8	0 5	16 42	14 34	14 14	19 18	9 3	6 23
T 23	19 24	4n 5	3 31	21 41	1 17	21 42	0 25	21 29	0 56	2 59	1 13	16 20	0 40	4 30	0 45	0 13	1 7	0 5	16 42	14 33	14 15	19 15	9 2	6 23
W24	19 10	10 19	4 21	21 45	1 8	21 31	0 27	21 20	0 56	3 1	1 13	16 18	0 40	4 29	0 45	0 12	1 7	0 5	16 41	14 33	14 16	19 12	9 1	6 23
T 25	18 56	15 53	4 56	21 48	0 59	21 20	0 29	21 11	0 56	3 2	1 13	16 16	0 40	4 28	0 45	0 12	1 7	0 5	16 41	14 33	14 17	19 10	8 59	6 23
F 26	18 41	20 33	5 14	21 51	0 49	21 8	0 32	21 2	0 57	3 3	1 14	16 14	0 40	4 27	0 45	0 11	1 7	0 6	16 41	14 33	14 18	19 7	8 58	6 22
S 27	18 26	24 8	5 16	21 52	0 40	20 55	0 34	20 52	0 57	3 5	1 14	16 12	0 40	4 26	0 45	0 10	1 7	0 6	16 40	14 33	14 19	19 5	8 57	6 22
S 28	18 10	26 30	5 3	21 53	0 31	20 41	0 36	20 43	0 57	3 6	1 14	16 10	0 40	4 25	0 45	0 10	1 7	0 6	16 40	14 33	14 20	19 2	8 55	6 22
M29	17 54	27 33	4 36	21 52	0 23	20 27	0 38	20 33	0 58	3 8	1 14	16 8	0 40	4 24	0 45	0 9	1 7	0 7	16 40	14 34	14 21	19 0	8 54	6 22
T 30	17 38	27 16	3 57	21 50	0 14	20 13	0 41	20 22	0 58	3 10	1 15	16 5	0 40	4 23	0 45	0 9	1 7	0 7	16 39	14 35	14 22	18 57	8 53	6 22
W31	17s22	25n43	3n 9	21s48	0n 6	19s57	0s43	20s12	0s58	3n12	1n15	16s 3	0s40	4s22	0s45	0s 8	1s 7	0n 8	16s39	14s35	14s23	18n54	8s51	6n22

Julian Day Number = 2760540.5, Delta T = 39m28s
Ecliptic obliquity = 23°19'53, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°34'46, Lahiri = 35°41'46

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ASTRODIENST EPHEMERIS for the year 2846
geocentric

FEBRUARY 2846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 46 39	12♒ 8'10	25♋55	21♑ 6	4♒50	4♒24	24°R45	17♒57	20♓45	2♈18	14♉21	20°R30	21♒ 5	9♌18	19♒34	T 1
F 2	8 50 36	13° 9'11	7♌43	22°28	6° 6	5°10	24♍41	18° 5	20°48	2°19	14°22	20♒30	21° 2	9°25	19°39	F 2
S 3	8 54 33	14°10'12	19°31	23°51	7°21	5°56	24°37	18°12	20°51	2°21	14°22	20°D30	20°58	9°31	19°44	S 3
S 4	8 58 29	15°11'12	1♍21	25°14	8°36	6°42	24°32	18°19	20°54	2°23	14°22	20°30	20°55	9°38	19°49	S 4
M 5	9 2 26	16°12'11	13°14	26°39	9°52	7°29	24°27	18°26	20°57	2°24	14°22	20°30	20°52	9°45	19°54	M 5
T 6	9 6 22	17°13'10	25°15	28° 5	11° 7	8°15	24°22	18°33	21° 0	2°26	14°22	20°30	20°49	9°51	19°59	T 6
W 7	9 10 19	18°14'08	7♎24	29°31	12°22	9° 1	24°17	18°40	21° 3	2°28	14°22	20°31	20°46	9°58	20° 4	W 7
T 8	9 14 15	19°15'06	19°45	0♒58	13°38	9°47	24°12	18°47	21° 6	2°30	14°23	20°31	20°42	10° 5	20° 8	T 8
F 9	9 18 12	20°16'03	2♏22	2°26	14°53	10°34	24° 7	18°55	21° 9	2°31	14°23	20°R31	20°39	10°11	20°13	F 9
S 10	9 22 8	21°17'00	15°17	3°55	16° 9	11°20	24° 1	19° 2	21°12	2°33	14°23	20°D31	20°36	10°18	20°18	S 10
S 11	9 26 5	22°17'56	28°34	5°25	17°24	12° 7	23°55	19° 9	21°15	2°35	14°23	20°31	20°33	10°25	20°23	S 11
M12	9 30 2	23°18'52	12♐16	6°55	18°39	12°53	23°50	19°16	21°18	2°37	14°24	20°31	20°30	10°31	20°28	M12
T 13	9 33 58	24°19'47	26°22	8°26	19°55	13°40	23°44	19°23	21°21	2°39	14°24	20°31	20°27	10°38	20°33	T 13
W14	9 37 55	25°20'41	10♑53	9°58	21°10	14°26	23°38	19°30	21°24	2°41	14°25	20°32	20°23	10°44	20°38	W14
T 15	9 41 51	26°21'35	25°43	11°30	22°25	15°13	23°31	19°38	21°28	2°42	14°25	20°32	20°20	10°51	20°43	T 15
F 16	9 45 48	27°22'28	10♒48	13° 3	23°41	15°59	23°25	19°45	21°31	2°44	14°25	20°33	20°17	10°58	20°48	F 16
S 17	9 49 44	28°23'20	25°59	14°37	24°56	16°46	23°18	19°52	21°34	2°46	14°26	20°R33	20°14	11° 4	20°52	S 17
S 18	9 53 41	29°24'10	11♓ 5	16°12	26°11	17°33	23°12	19°59	21°37	2°48	14°26	20°32	20°11	11°11	20°57	S 18
M19	9 57 37	0♓25'00	25°59	17°47	27°27	18°19	23° 5	20° 6	21°40	2°50	14°27	20°31	20° 8	11°18	21° 2	M19
T 20	10 1 34	1°25'48	10♈33	19°23	28°42	19° 6	22°58	20°13	21°44	2°52	14°27	20°30	20° 4	11°24	21° 7	T 20
W21	10 5 31	2°26'35	24°41	21° 0	29°57	19°53	22°51	20°20	21°47	2°54	14°28	20°29	20° 1	11°31	21°12	W21
T 22	10 9 27	3°27'21	8♉21	22°38	1♓13	20°40	22°44	20°27	21°50	2°56	14°28	20°27	19°58	11°38	21°17	T 22
F 23	10 13 24	4°28'05	21°34	24°16	2°28	21°26	22°37	20°34	21°54	2°58	14°29	20°26	19°55	11°44	21°21	F 23
S 24	10 17 20	5°28'47	4♊23	25°55	3°43	22°13	22°30	20°41	21°57	3° 0	14°29	20°D26	19°52	11°51	21°26	S 24
S 25	10 21 17	6°29'28	16°50	27°35	4°59	23° 0	22°23	20°48	22° 0	3° 3	14°30	20°26	19°48	11°58	21°31	S 25
M26	10 25 13	7°30'08	29° 0	29°16	6°14	23°47	22°15	20°55	22° 4	3° 5	14°31	20°27	19°45	12° 4	21°36	M26
T 27	10 29 10	8°30'45	10♋58	0♓58	7°29	24°34	22° 8	21° 2	22° 7	3° 7	14°31	20°29	19°42	12°11	21°40	T 27
W28	10 33 6	9♓31'22	22♋49	2♓41	8♓44	25♒20	22♍ 0	21♒ 9	22♓10	3♈ 9	14♉32	20♒30	19♒39	12♌18	21♒45	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 5	23n 2	2n12	21s44	0s 3	19s42	0s45	20s 2	0s59	3n13	1n15	16s 1	0s40	4s21	0s45	0s 7	1s 7	0n 8	16s39	14s35	14s24	18n52	8s50	6n22
F 2	16 48	19 24	1 10	21 39	0 11	19 25	0 47	19 51	0 59	3 15	1 15	15 59	0 40	4 19	0 45	0 7	1 7	0 8	16 38	14 36	14 25	18 49	8 48	6 22
S 3	16 30	14 59	0 5	21 33	0 19	19 8	0 49	19 40	0 59	3 17	1 16	15 57	0 40	4 18	0 45	0 6	1 7	0 9	16 38	14 36	14 26	18 47	8 47	6 22
S 4	16 13	10 1	1s 0	21 25	0 26	18 51	0 51	19 29	1 0	3 19	1 16	15 55	0 40	4 17	0 45	0 5	1 7	0 9	16 37	14 36	14 27	18 44	8 46	6 21
M 5	15 55	4 40	2 3	21 17	0 34	18 33	0 53	19 17	1 0	3 21	1 16	15 53	0 41	4 16	0 45	0 5	1 7	0 9	16 37	14 35	14 28	18 41	8 44	6 21
T 6	15 36	0s54	3 2	21 7	0 41	18 14	0 54	19 6	1 0	3 24	1 16	15 50	0 41	4 15	0 45	0 4	1 7	0 10	16 37	14 35	14 30	18 39	8 43	6 21
W 7	15 18	6 29	3 52	20 56	0 48	17 55	0 56	18 54	1 1	3 26	1 16	15 48	0 41	4 14	0 45	0 3	1 7	0 10	16 36	14 35	14 31	18 36	8 41	6 21
T 8	14 59	11 55	4 33	20 44	0 55	17 35	0 58	18 42	1 1	3 28	1 17	15 46	0 41	4 12	0 45	0 2	1 7	0 11	16 36	14 35	14 32	18 33	8 40	6 21
F 9	14 40	16 58	5 2	20 31	1 1	17 15	1 0	18 29	1 1	3 30	1 17	15 44	0 41	4 11	0 45	0 2	1 7	0 11	16 36	14 35	14 33	18 31	8 38	6 21
S 10	14 21	21 23	5 17	20 17	1 7	16 54	1 2	18 17	1 1	3 33	1 17	15 42	0 41	4 10	0 45	0 1	1 7	0 11	16 35	14 35	14 34	18 28	8 37	6 21
S 11	14 1	24 52	5 15	20 1	1 13	16 33	1 3	18 4	1 2	3 35	1 17	15 40	0 41	4 9	0 45	0 0	1 7	0 12	16 35	14 35	14 35	18 26	8 35	6 21
M12	13 41	27 3	4 56	19 44	1 19	16 12	1 5	17 52	1 2	3 38	1 17	15 38	0 41	4 7	0 45	0n 0	1 7	0 12	16 35	14 35	14 36	18 23	8 34	6 21
T 13	13 21	27 35	4 18	19 26	1 24	15 50	1 6	17 39	1 2	3 40	1 18	15 35	0 41	4 6	0 45	0 1	1 7	0 13	16 34	14 35	14 37	18 20	8 33	6 21
W14	13 1	26 16	3 23	19 7	1 29	15 27	1 8	17 25	1 2	3 43	1 18	15 33	0 41	4 5	0 45	0 2	1 7	0 13	16 34	14 35	14 38	18 18	8 31	6 21
T 15	12 40	23 6	2 14	18 46	1 34	15 4	1 9	17 12	1 3	3 45	1 18	15 31	0 41	4 4	0 45	0 3	1 7	0 14	16 34	14 35	14 39	18 15	8 30	6 21
F 16	12 20	18 19	0 54	18 24	1 39	14 41	1 11	16 58	1 3	3 48	1 18	15 29	0 41	4 2	0 45	0 4	1 7	0 14	16 33	14 35	14 40	18 12	8 28	6 21
S 17	11 59	12 20	0n30	18 1	1 43	14 17	1 12	16 45	1 3	3 51	1 18	15 27	0 41	4 1	0 45	0 4	1 7	0 15	16 33	14 35	14 41	18 10	8 27	6 21
S 18	11 38	5 39	1 52	17 37	1 47	13 53	1 13	16 31	1 3	3 54	1 19	15 25	0 41	4 0	0 45	0 5	1 7	0 15	16 33	14 35	14 42	18 7	8 25	6 21
M19	11 17	1n14	3 4	17 11	1 51	13 28	1 15	16 17	1 4	3 56	1 19	15 22	0 42	3 59	0 45	0 6	1 7	0 15	16 32	14 35	14 43	18 4	8 24	6 21
T 20	10 55	7 53	4 3	16 45	1 54	13 3	1 16	16 2	1 4	3 59	1 19	15 20	0 42	3 57	0 45	0 7	1 7	0 16	16 32	14 35	14 44	18 2	8 22	6 21
W21	10 33	13 57	4 46	16 17	1 57	12 38	1 17	15 48	1 4	4 2	1 19	15 18	0 42	3 56	0 45	0 8	1 7	0 16	16 32	14 36	14 45	17 59	8 20	6 21
T 22	10 12	19 7	5 10	15 48	2 0	12 13	1 18	15 33	1 4	4 5	1 19	15 16	0 42	3 55	0 45	0 8	1 7	0 17	16 31	14 36	14 46	17 56	8 19	6 21
F 23	9 50	23 10	5 17	15 17	2 2	11 47	1 19	15 19	1 4	4 8	1 19	15 14	0 42	3 53	0 45	0 9	1 7	0 17	16 31	14 37	14 47	17 54	8 17	6 21
S 24	9 28	25 58	5 8	14 46	2 4	11 20	1 20	15 4	1 5	4 11	1 20	15 12	0 42	3 52	0 45	0 10	1 7	0 18	16 31	14 37	14 48	17 51	8 16	6 21
S 25	9 5	27 24	4 44	14 13	2 5	10 54	1 21	14 49	1 5	4 14	1 20	15 10	0 42	3 51	0 45	0 11	1 7	0 18	16 30	14 37	14 49	17 48	8 14	6 21
M26	8 43	27 28	4 8	13 39	2 6	10 27	1 22	14 33	1 5	4 17	1 20	15 7	0 42	3 49	0 45	0 12	1 7	0 19	16 30	14 36	14 50	17 46	8 13	6 21
T 27	8 20	26 14	3 22	13 4	2 7	10 0	1 22	14 18	1 5	4 20	1 20	15 5	0 42	3 48	0 45	0 12	1 7	0 19	16 30	14 36	14 51	17 43	8 11	6 22
W28	7s58	23n50	2n27	12s28	2s 8	9s32	1s23	14s 2	1s 5	4n23	1n20	15s 3	0s42	3s47	0s45	0n13	1s 7	0n20	16s29	14s35	14s52	17n40	8s10	6n22

Julian Day Number = 2760571.5, Delta T = 39m28s
Ecliptic obliquity = 23°19'53, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°34'50, Lahiri = 35°41'51

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ASTRODIENST EPHEMERIS for the year 2846
geocentric

MARCH 2846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 3	10♓31'56	4♌36	4♓24	10♓ 0	26♒ 7	21°R53	21♒16	22♓14	3♈11	14♉33	20♒32	19♒36	12♌24	21♒50	T 1
F 2	10 41 0	11°32'29	16°23	6° 8	11°15	26°54	21♍45	21°23	22°17	3°13	14°33	20°R32	19°33	12°31	21°54	F 2
S 3	10 44 56	12°33'01	28°13	7°54	12°30	27°41	21°38	21°30	22°21	3°15	14°34	20°32	19°29	12°37	21°59	S 3
S 4	10 48 53	13°33'31	10♍ 9	9°40	13°45	28°28	21°30	21°37	22°24	3°17	14°35	20°31	19°26	12°44	22° 4	S 4
M 5	10 52 49	14°33'59	22°13	11°27	15° 0	29°15	21°22	21°43	22°27	3°20	14°36	20°28	19°23	12°51	22° 8	M 5
T 6	10 56 46	15°34'26	4♎25	13°15	16°15	0♓ 2	21°14	21°50	22°31	3°22	14°36	20°25	19°20	12°57	22°13	T 6
W 7	11 0 42	16°34'51	16°48	15° 4	17°30	0°49	21° 7	21°57	22°34	3°24	14°37	20°20	19°17	13° 4	22°17	W 7
T 8	11 4 39	17°35'15	29°23	16°54	18°46	1°36	20°59	22° 4	22°38	3°26	14°38	20°16	19°14	13°11	22°22	T 8
F 9	11 8 35	18°35'38	12♏11	18°44	20° 1	2°23	20°51	22°10	22°41	3°28	14°39	20°11	19°10	13°17	22°26	F 9
S 10	11 12 32	19°35'59	25°13	20°36	21°16	3°10	20°43	22°17	22°45	3°31	14°40	20° 8	19° 7	13°24	22°31	S 10
S 11	11 16 29	20°36'20	8♐31	22°28	22°31	3°57	20°35	22°24	22°48	3°33	14°40	20° 6	19° 4	13°31	22°35	S 11
M12	11 20 25	21°36'38	22° 7	24°21	23°46	4°44	20°27	22°30	22°51	3°35	14°41	20°D 5	19° 1	13°37	22°40	M12
T 13	11 24 22	22°36'56	6♑ 1	26°15	25° 1	5°31	20°19	22°37	22°55	3°37	14°42	20° 6	18°58	13°44	22°44	T 13
W14	11 28 18	23°37'12	20°12	28° 9	26°16	6°18	20°11	22°43	22°58	3°40	14°43	20° 7	18°54	13°51	22°49	W14
T 15	11 32 15	24°37'26	4♒41	0♈ 4	27°31	7° 5	20° 4	22°50	23° 2	3°42	14°44	20° 9	18°51	13°57	22°53	T 15
F 16	11 36 11	25°37'40	19°24	1°59	28°46	7°52	19°56	22°56	23° 5	3°44	14°45	20°R 9	18°48	14° 4	22°57	F 16
S 17	11 40 8	26°37'51	4♓15	3°55	0♈ 1	8°40	19°48	23° 3	23° 9	3°46	14°46	20° 9	18°45	14°10	23° 1	S 17
S 18	11 44 4	27°38'01	19° 8	5°50	1°16	9°27	19°40	23° 9	23°12	3°49	14°47	20° 6	18°42	14°17	23° 6	S 18
M19	11 48 1	28°38'09	3♈54	7°46	2°31	10°14	19°32	23°15	23°16	3°51	14°48	20° 2	18°39	14°24	23°10	M19
T 20	11 51 57	29°38'15	18°27	9°41	3°46	11° 1	19°25	23°22	23°19	3°53	14°49	19°56	18°35	14°30	23°14	T 20
W21	11 55 54	0♈38'19	2♉38	11°35	5° 1	11°48	19°17	23°28	23°22	3°55	14°50	19°49	18°32	14°37	23°18	W21
T 22	11 59 51	1°38'22	16°24	13°28	6°16	12°35	19°10	23°34	23°26	3°58	14°51	19°42	18°29	14°44	23°22	T 22
F 23	12 3 47	2°38'22	29°44	15°19	7°31	13°22	19° 2	23°40	23°29	4° 0	14°52	19°37	18°26	14°50	23°26	F 23
S 24	12 7 44	3°38'21	12♊38	17° 9	8°46	14°10	18°55	23°46	23°33	4° 2	14°53	19°33	18°23	14°57	23°30	S 24
S 25	12 11 40	4°38'17	25° 9	18°57	10° 1	14°57	18°47	23°52	23°36	4° 5	14°54	19°30	18°19	15° 4	23°34	S 25
M26	12 15 37	5°38'11	7♋21	20°41	11°15	15°44	18°40	23°58	23°39	4° 7	14°55	19°D30	18°16	15°10	23°38	M26
T 27	12 19 33	6°38'03	19°20	22°23	12°30	16°31	18°33	24° 4	23°43	4° 9	14°56	19°31	18°13	15°17	23°42	T 27
W28	12 23 30	7°37'53	1♌10	24° 1	13°45	17°18	18°26	24°10	23°46	4°11	14°58	19°32	18°10	15°24	23°46	W28
T 29	12 27 26	8°37'40	12°57	25°34	15° 0	18° 5	18°19	24°16	23°50	4°14	14°59	19°33	18° 7	15°30	23°50	T 29
F 30	12 31 23	9°37'26	24°45	27° 3	16°14	18°52	18°12	24°21	23°53	4°16	15° 0	19°R33	18° 4	15°37	23°54	F 30
S 31	12 35 20	10♈37'09	6♍39	28♈27	17♈29	19♓39	18♍ 5	24♒27	23♓56	4♈18	15♉ 1	19♒31	18♒ 0	15♌43	23♒57	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s35	20n26	1n27	11s50	2s 8	9s 5	1s24	13s47	1s 5	4n26	1n20	15s 1	0s42	3s45	0s45	0n14	1s 7	0n20	16s29	14s35	14s52	17n38	8s 8	6n22
F 2	7 12	16 13	0 23	11 11	2 7	8 37	1 24	13 31	1 6	4 29	1 20	14 59	0 42	3 44	0 45	0 15	1 7	0 21	16 29	14 35	14 53	17 35	8 7	6 22
S 3	6 49	11 23	0s42	10 31	2 6	8 9	1 25	13 15	1 6	4 32	1 21	14 57	0 43	3 43	0 45	0 16	1 7	0 21	16 28	14 35	14 54	17 32	8 5	6 22
S 4	6 26	6 5	1 46	9 50	2 5	7 40	1 25	12 59	1 6	4 36	1 21	14 55	0 43	3 41	0 45	0 17	1 7	0 22	16 28	14 35	14 55	17 29	8 3	6 22
M 5	6 3	0 32	2 46	9 8	2 3	7 12	1 26	12 43	1 6	4 39	1 21	14 53	0 43	3 40	0 45	0 18	1 7	0 22	16 28	14 36	14 56	17 27	8 2	6 22
T 6	5 40	5s 6	3 38	8 25	2 1	6 43	1 26	12 27	1 6	4 42	1 21	14 50	0 43	3 39	0 45	0 18	1 7	0 23	16 27	14 37	14 57	17 24	8 0	6 22
W 7	5 16	10 36	4 22	7 40	1 58	6 14	1 26	12 10	1 6	4 45	1 21	14 48	0 43	3 37	0 45	0 19	1 7	0 23	16 27	14 39	14 58	17 21	7 59	6 22
T 8	4 53	15 46	4 53	6 55	1 55	5 45	1 26	11 53	1 6	4 48	1 21	14 46	0 43	3 36	0 45	0 20	1 7	0 24	16 27	14 40	14 59	17 18	7 57	6 22
F 9	4 30	20 21	5 10	6 8	1 51	5 16	1 26	11 37	1 6	4 51	1 21	14 44	0 43	3 35	0 45	0 21	1 7	0 24	16 26	14 41	15 0	17 16	7 56	6 23
S 10	4 6	24 2	5 12	5 20	1 46	4 47	1 27	11 20	1 7	4 54	1 21	14 42	0 43	3 33	0 45	0 22	1 7	0 25	16 26	14 42	15 1	17 13	7 54	6 23
S 11	3 42	26 31	4 57	4 32	1 41	4 17	1 27	11 3	1 7	4 58	1 21	14 40	0 43	3 32	0 45	0 23	1 7	0 25	16 26	14 43	15 2	17 10	7 53	6 23
M12	3 19	27 31	4 26	3 42	1 36	3 47	1 26	10 46	1 7	5 1	1 21	14 38	0 43	3 30	0 45	0 24	1 7	0 26	16 26	14 43	15 3	17 8	7 51	6 23
T 13	2 55	26 50	3 38	2 52	1 30	3 18	1 26	10 29	1 7	5 4	1 21	14 36	0 44	3 29	0 45	0 25	1 7	0 26	16 25	14 43	15 4	17 5	7 50	6 23
W14	2 31	24 24	2 37	2 0	1 23	2 48	1 26	10 12	1 7	5 7	1 21	14 34	0 44	3 28	0 45	0 26	1 7	0 27	16 25	14 43	15 5	17 2	7 48	6 23
T 15	2 8	20 22	1 24	1 8	1 16	2 18	1 26	9 54	1 7	5 10	1 21	14 32	0 44	3 26	0 45	0 26	1 7	0 27	16 25	14 42	15 6	16 59	7 46	6 24
F 16	1 44	15 0	0 4	0 16	1 8	1 48	1 26	9 37	1 7	5 13	1 21	14 30	0 44	3 25	0 45	0 27	1 7	0 28	16 24	14 42	15 7	16 57	7 45	6 24
S 17	1 20	8 43	1n16	0n38	1 0	1 18	1 25	9 19	1 7	5 16	1 21	14 28	0 44	3 24	0 45	0 28	1 7	0 28	16 24	14 42	15 8	16 54	7 43	6 24
S 18	0 56	1 58	2 31	1 32	0 51	0 48	1 25	9 2	1 7	5 19	1 21	14 26	0 44	3 22	0 45	0 29	1 7	0 29	16 24	14 43	15 9	16 51	7 42	6 24
M19	0 32	4n51	3 36	2 26	0 42	0 18	1 24	8 44	1 7	5 22	1 22	14 24	0 44	3 21	0 45	0 30	1 7	0 29	16 24	14 44	15 10	16 48	7 40	6 24
T 20	0 9	11 17	4 25	3 20	0 32	0n13	1 24	8 26	1 7	5 25	1 22	14 22	0 44	3 20	0 45	0 31	1 7	0 30	16 23	14 46	15 11	16 45	7 39	6 25
W21	0n15	16 58	4 56	4 14	0 21	0 43	1 23	8 8	1 7	5 28	1 22	14 20	0 44	3 18	0 45	0 32	1 7	0 30	16 23	14 48	15 12	16 43	7 37	6 25
T 22	0 39	21 36	5 9	5 8	0 10	1 13	1 22	7 50	1 7	5 31	1 22	14 18	0 44	3 17	0 45	0 33	1 7	0 31	16 23	14 50	15 13	16 40	7 36	6 25
F 23	1 3	24 58	5 5	6 2	0n 1	1 43	1 22	7 32	1 7	5 34	1 22	14 16	0 45	3 16	0 45	0 34	1 7	0 32	16 23	14 52	15 14	16 37	7 34	6 25
S 24	1 26	26 56	4 45	6 55	0 13	2 13	1 21	7 14	1 7	5 37	1 22	14 14	0 45	3 14	0 45	0 34	1 7	0 32	16 22	14 53	15 15	16 34	7 33	6 25
S 25	1 50	27 27	4 12	7 47	0 25	2 43	1 20	6 56	1 7	5 40	1 21	14 13	0 45	3 13	0 45	0 35	1 7	0 33	16 22	14 54	15 16	16 32	7 31	6 26
M26	2 14	26 36	3 28	8 38	0 38	3 13	1 19	6 38	1 7	5 43	1 21	14 11	0 45	3 12	0 45	0 36	1 7	0 33	16 22	14 54	15 17	16 29	7 30	6 26
T 27	2 37	24 31	2 36	9 27	0 50	3 43	1 18	6 20	1 7	5 46	1 21	14 9	0 45	3 10	0 45	0 37	1 7	0 34	16 22	14 54	15 18	16 26	7 28	6 26
W28	3 1	21 24	1 38	10 15	1 3	4 13	1 17	6 1	1 7	5 48	1 21	14 7	0 45	3 9	0 45	0 38	1 7	0 34	16 21	14 54	15 19	16 23	7 27	6 26
T 29	3 24	17 25	0 36	11 1	1 16	4 43	1 16	5 43	1 7	5 51	1 21	14 5	0 45	3 8	0 45	0 39	1 7	0 35	16 21	14 53	15 20	16 20	7 25	6 27
F 30	3 48	12 46	0s28	11 45	1 29	5 13	1 15	5 25	1 7	5 54	1 21	14 3	0 45	3 6	0 45	0 40	1 7	0 35	16 21	14 53	15 21	16 18	7 24	6 27
S 31	4n11	7n37	1s31	12n27	1n41	5n42	1s13	5s 6	1s 7	5n56	1n21	14s 2	0s46	3s 5	0s45	0n41	1s 7	0n36	16s21	14s54	15s22	16n15	7s22	6n27

Julian Day Number = 2760599.5, Delta T = 39m29s
Ecliptic obliquity = 23°19'54, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°34'54, Lahiri = 35°41'54

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ASTRODIENST EPHEMERIS for the year 2846
geocentric

APRIL 2846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 16	11♈36'50	18♍42	29♈45	18♈44	20♓27	17°R58	24♒33	24♓ 0	4♈20	15♉ 2	19°R28	17♒57	15♌50	24♒ 1	S 1
M 2	12 43 13	12°36'29	0♎56	0♉57	19°59	21°14	17♍52	24°38	24° 3	4°23	15° 3	19♒21	17°54	15°57	24° 5	M 2
T 3	12 47 9	13°36'06	13°24	2° 2	21°13	22° 1	17°45	24°44	24° 6	4°25	15° 5	19°13	17°51	16° 3	24° 8	T 3
W 4	12 51 6	14°35'41	26° 6	3° 1	22°28	22°48	17°39	24°49	24° 9	4°27	15° 6	19° 3	17°48	16°10	24°12	W 4
T 5	12 55 2	15°35'15	9♏ 1	3°52	23°42	23°35	17°32	24°55	24°13	4°29	15° 7	18°53	17°45	16°17	24°15	T 5
F 6	12 58 59	16°34'46	22° 9	4°36	24°57	24°22	17°26	25° 0	24°16	4°32	15° 8	18°43	17°41	16°23	24°19	F 6
S 7	13 2 55	17°34'16	5♐29	5°13	26°12	25° 9	17°20	25° 5	24°19	4°34	15° 9	18°35	17°38	16°30	24°22	S 7
S 8	13 6 52	18°33'44	19° 0	5°42	27°26	25°56	17°14	25°11	24°22	4°36	15°11	18°29	17°35	16°37	24°25	S 8
M 9	13 10 49	19°33'10	2♑42	6° 4	28°41	26°43	17° 9	25°16	24°26	4°38	15°12	18°25	17°32	16°43	24°29	M 9
T 10	13 14 45	20°32'34	16°34	6°18	29°55	27°31	17° 3	25°21	24°29	4°41	15°13	18°D24	17°29	16°50	24°32	T 10
W11	13 18 42	21°31'57	0♒36	6°R24	1♉10	28°18	16°58	25°26	24°32	4°43	15°14	18°24	17°25	16°57	24°35	W11
T 12	13 22 38	22°31'18	14°48	6°22	2°24	29° 5	16°52	25°31	24°35	4°45	15°16	18°R24	17°22	17° 3	24°38	T 12
F 13	13 26 35	23°30'38	29° 8	6°14	3°38	29°52	16°47	25°36	24°38	4°47	15°17	18°24	17°19	17°10	24°41	F 13
S 14	13 30 31	24°29'55	13♓34	5°59	4°53	0♈39	16°42	25°41	24°41	4°49	15°18	18°22	17°16	17°16	24°44	S 14
S 15	13 34 28	25°29'11	28° 2	5°37	6° 7	1°26	16°37	25°45	24°44	4°52	15°20	18°17	17°13	17°23	24°47	S 15
M16	13 38 24	26°28'25	12♈26	5° 9	7°22	2°13	16°33	25°50	24°48	4°54	15°21	18° 9	17°10	17°30	24°50	M16
T 17	13 42 21	27°27'37	26°41	4°37	8°36	3° 0	16°28	25°55	24°51	4°56	15°22	17°59	17° 6	17°36	24°53	T 17
W18	13 46 18	28°26'47	10♉40	4° 0	9°50	3°47	16°24	25°59	24°54	4°58	15°24	17°48	17° 3	17°43	24°56	W18
T 19	13 50 14	29°25'55	24°20	3°19	11° 5	4°34	16°20	26° 4	24°57	5° 0	15°25	17°36	17° 0	17°50	24°59	T 19
F 20	13 54 11	0♉25'01	7♊37	2°35	12°19	5°21	16°16	26° 8	25° 0	5° 2	15°26	17°26	16°57	17°56	25° 2	F 20
S 21	13 58 7	1°24'05	20°31	1°49	13°33	6° 8	16°12	26°12	25° 2	5° 4	15°28	17°17	16°54	18° 3	25° 4	S 21
S 22	14 2 4	2°23'07	3♋ 3	1° 3	14°47	6°54	16° 8	26°17	25° 5	5° 6	15°29	17°11	16°51	18°10	25° 7	S 22
M23	14 6 0	3°22'06	15°17	0°16	16° 2	7°41	16° 5	26°21	25° 8	5° 8	15°30	17° 8	16°47	18°16	25° 9	M23
T 24	14 9 57	4°21'03	27°17	29♈30	17°16	8°28	16° 1	26°25	25°11	5°11	15°32	17° 7	16°44	18°23	25°12	T 24
W25	14 13 53	5°19'58	9♌ 8	28°46	18°30	9°15	15°58	26°29	25°14	5°13	15°33	17°D 7	16°41	18°30	25°14	W25
T 26	14 17 50	6°18'51	20°56	28° 4	19°44	10° 2	15°55	26°33	25°17	5°15	15°34	17°R 7	16°38	18°36	25°16	T 26
F 27	14 21 47	7°17'41	2♍46	27°25	20°58	10°49	15°52	26°36	25°20	5°17	15°36	17° 6	16°35	18°43	25°19	F 27
S 28	14 25 43	8°16'30	14°43	26°50	22°12	11°35	15°50	26°40	25°22	5°19	15°37	17° 3	16°31	18°50	25°21	S 28
S 29	14 29 40	9°15'16	26°52	26°19	23°26	12°22	15°47	26°44	25°25	5°21	15°38	16°58	16°28	18°56	25°23	S 29
M30	14 33 36	10♉13'59	9♎16	25♈52	24♉40	13♈ 9	15♍45	26♒47	25♓28	5♈23	15♉40	16♒50	16♒25	19♌ 3	25♒25	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n34	2n 9	2s30	13n 6	1n53	6n12	1s12	4s48	1s 7	5n59	1n21	14s 0	0s46	3s 4	0s45	0n42	1s 7	0n36	16s21	14s55	15s23	16n12	7s21	6n28
M 2	4 58	3s29	3 24	13 42	2 5	6 41	1 11	4 29	1 7	6 1	1 21	13 58	0 46	3 2	0 45	0 42	1 7	0 37	16 20	14 57	15 24	16 9	7 20	6 28
T 3	5 21	9 5	4 8	14 16	2 16	7 10	1 9	4 11	1 7	6 4	1 21	13 56	0 46	3 1	0 45	0 43	1 7	0 37	16 20	15 0	15 25	16 6	7 18	6 28
W 4	5 44	14 24	4 41	14 46	2 27	7 39	1 8	3 52	1 7	6 6	1 21	13 55	0 46	3 0	0 45	0 44	1 7	0 38	16 20	15 3	15 26	16 4	7 17	6 28
T 5	6 7	19 11	5 0	15 13	2 37	8 8	1 6	3 33	1 6	6 9	1 21	13 53	0 46	2 59	0 45	0 45	1 7	0 38	16 20	15 6	15 27	16 1	7 15	6 29
F 6	6 29	23 7	5 4	15 36	2 46	8 37	1 5	3 15	1 6	6 11	1 21	13 51	0 46	2 57	0 45	0 46	1 7	0 39	16 20	15 9	15 28	15 58	7 14	6 29
S 7	6 52	25 54	4 52	15 56	2 54	9 5	1 3	2 56	1 6	6 13	1 21	13 50	0 46	2 56	0 45	0 47	1 7	0 39	16 20	15 11	15 29	15 55	7 13	6 29
S 8	7 15	27 15	4 23	16 12	3 1	9 33	1 1	2 37	1 6	6 15	1 21	13 48	0 47	2 55	0 45	0 48	1 7	0 40	16 19	15 13	15 30	15 52	7 11	6 30
M 9	7 37	26 57	3 39	16 25	3 6	10 1	1 0	2 18	1 6	6 18	1 21	13 46	0 47	2 53	0 45	0 49	1 7	0 40	16 19	15 14	15 31	15 49	7 10	6 30
T 10	7 59	24 59	2 41	16 33	3 11	10 29	0 58	2 0	1 6	6 20	1 21	13 45	0 47	2 52	0 45	0 49	1 7	0 41	16 19	15 15	15 32	15 47	7 8	6 30
W11	8 21	21 27	1 34	16 38	3 14	10 57	0 56	1 41	1 6	6 22	1 20	13 43	0 47	2 51	0 45	0 50	1 7	0 41	16 19	15 15	15 33	15 44	7 7	6 31
T 12	8 44	16 38	0 19	16 39	3 15	11 24	0 54	1 22	1 6	6 24	1 20	13 42	0 47	2 50	0 45	0 51	1 7	0 42	16 19	15 15	15 34	15 41	7 6	6 31
F 13	9 5	10 50	0n57	16 37	3 15	11 51	0 52	1 3	1 5	6 26	1 20	13 40	0 47	2 49	0 45	0 52	1 7	0 42	16 19	15 15	15 34	15 38	7 5	6 31
S 14	9 27	4 26	2 10	16 30	3 14	12 18	0 50	0 45	1 5	6 27	1 20	13 39	0 47	2 47	0 45	0 53	1 7	0 43	16 18	15 15	15 35	15 35	7 3	6 32
S 15	9 49	2n12	3 14	16 20	3 10	12 44	0 48	0 26	1 5	6 29	1 20	13 37	0 47	2 46	0 45	0 54	1 7	0 43	16 18	15 17	15 36	15 32	7 2	6 32
M16	10 10	8 40	4 6	16 6	3 5	13 10	0 46	0 7	1 5	6 31	1 20	13 36	0 48	2 45	0 45	0 54	1 7	0 43	16 18	15 19	15 37	15 30	7 1	6 32
T 17	10 31	14 37	4 42	15 48	2 59	13 36	0 44	0n12	1 5	6 33	1 20	13 34	0 48	2 44	0 45	0 55	1 7	0 44	16 18	15 22	15 38	15 27	6 59	6 33
W18	10 52	19 42	5 0	15 28	2 51	14 2	0 42	0 30	1 5	6 34	1 20	13 33	0 48	2 43	0 45	0 56	1 7	0 44	16 18	15 26	15 39	15 24	6 58	6 33
T 19	11 13	23 37	5 0	15 5	2 41	14 27	0 40	0 49	1 4	6 36	1 19	13 32	0 48	2 41	0 45	0 57	1 7	0 45	16 18	15 29	15 40	15 21	6 57	6 33
F 20	11 34	26 9	4 44	14 40	2 30	14 52	0 38	1 8	1 4	6 37	1 19	13 30	0 48	2 40	0 45	0 58	1 7	0 45	16 18	15 32	15 41	15 18	6 56	6 34
S 21	11 55	27 12	4 13	14 12	2 17	15 16	0 36	1 27	1 4	6 38	1 19	13 29	0 48	2 39	0 45	0 59	1 7	0 46	16 18	15 35	15 42	15 15	6 55	6 34
S 22	12 15	26 49	3 31	13 43	2 4	15 40	0 33	1 45	1 4	6 40	1 19	13 28	0 48	2 38	0 45	0 59	1 7	0 46	16 18	15 37	15 43	15 12	6 53	6 34
M23	12 35	25 7	2 40	13 13	1 49	16 4	0 31	2 4	1 3	6 41	1 19	13 26	0 49	2 37	0 45	1 0	1 7	0 47	16 17	15 38	15 44	15 9	6 52	6 35
T 24	12 55	22 18	1 43	12 42	1 34	16 27	0 29	2 22	1 3	6 42	1 19	13 25	0 49	2 36	0 45	1 1	1 7	0 47	16 17	15 38	15 45	15 7	6 51	6 35
W25	13 14	18 34	0 42	12 12	1 17	16 50	0 27	2 41	1 3	6 43	1 19	13 24	0 49	2 35	0 45	1 2	1 7	0 48	16 17	15 38	15 46	15 4	6 50	6 35
T 26	13 34	14 8	0s20	11 41	1 1	17 12	0 24	3 0	1 3	6 44	1 18	13 23	0 49	2 34	0 45	1 3	1 7	0 48	16 17	15 38	15 47	15 1	6 49	6 36
F 27	13 53	9 10	1 22	11 12	0 44	17 34	0 22	3 18	1 2	6 45	1 18	13 22	0 49	2 32	0 45	1 3	1 7	0 48	16 17	15 39	15 48	14 58	6 48	6 36
S 28	14 12	3 50	2 21	10 43	0 27	17 55	0 19	3 37	1 2	6 46	1 18	13 20	0 49	2 31	0 45	1 4	1 7	0 49	16 17	15 39	15 49	14 55	6 47	6 37
S 29	14 31	1s44	3 14	10 16	0 10	18 16	0 17	3 55	1 2	6 47	1 18	13 19	0 49	2 30	0 45	1 5	1 7	0 49	16 17	15 41	15 50	14 52	6 45	6 37
M30	14n49	7s19	3s59	9n51	0s 6	18n37	0s15	4n13	1s 2	6n47	1n18	13s18	0s50	2s29	0s45	1n 6	1s 8	0n50	16s17	15s43	15s51	14n49	6s44	6n37

Julian Day Number = 2760630.5, Delta T = 39m29s
Ecliptic obliquity = 23°19'54, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°34'58, Lahiri = 35°41'59

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ASTRODIENST EPHEMERIS for the year 2846
geocentric

MAY 2846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 33	11♉12'41	21♎57	25°R30	25♉54	13♈55	15°R43	26♒51	25♓30	5♈24	15♉41	16°R39	16♒22	19♌ 9	25♒27	T 1
W 2	14 41 29	12°11'21	4♏57	25♈13	27° 8	14°42	15♍41	26°54	25°33	5°26	15°43	16♒27	16°19	19°16	25°29	W 2
T 3	14 45 26	13° 9'59	18°14	25° 1	28°22	15°29	15°39	26°58	25°36	5°28	15°44	16°14	16°16	19°23	25°31	T 3
F 4	14 49 22	14° 8'35	1♐46	24°54	29°36	16°15	15°38	27° 1	25°38	5°30	15°45	16° 2	16°12	19°29	25°33	F 4
S 5	14 53 19	15° 7'10	15°31	24°D52	0♊50	17° 2	15°37	27° 4	25°41	5°32	15°47	15°52	16° 9	19°36	25°35	S 5
S 6	14 57 16	16° 5'42	29°24	24°56	2° 3	17°48	15°35	27° 7	25°43	5°34	15°48	15°44	16° 6	19°43	25°36	S 6
M 7	15 1 12	17° 4'13	13♑24	25° 4	3°17	18°35	15°35	27°10	25°46	5°36	15°49	15°39	16° 3	19°49	25°38	M 7
T 8	15 5 9	18° 2'43	27°28	25°17	4°31	19°21	15°34	27°13	25°48	5°38	15°51	15°36	16° 0	19°56	25°40	T 8
W 9	15 9 5	19° 1'11	11♒33	25°35	5°45	20° 8	15°33	27°16	25°50	5°39	15°52	15°36	15°57	20° 3	25°41	W 9
T 10	15 13 2	19°59'37	25°40	25°57	6°59	20°54	15°33	27°19	25°53	5°41	15°54	15°36	15°53	20° 9	25°43	T 10
F 11	15 16 58	20°58'02	9♓47	26°24	8°12	21°41	15°33	27°21	25°55	5°43	15°55	15°35	15°50	20°16	25°44	F 11
S 12	15 20 55	21°56'25	23°52	26°55	9°26	22°27	15°D33	27°24	25°57	5°45	15°56	15°32	15°47	20°23	25°45	S 12
S 13	15 24 51	22°54'47	7♈56	27°30	10°40	23°14	15°33	27°26	26° 0	5°46	15°58	15°27	15°44	20°29	25°47	S 13
M14	15 28 48	23°53'07	21°53	28° 9	11°53	24° 0	15°33	27°29	26° 2	5°48	15°59	15°19	15°41	20°36	25°48	M14
T 15	15 32 45	24°51'26	5♉43	28°52	13° 7	24°46	15°34	27°31	26° 4	5°50	16° 0	15° 8	15°37	20°42	25°49	T 15
W16	15 36 41	25°49'43	19°20	29°38	14°20	25°32	15°34	27°33	26° 6	5°51	16° 2	14°56	15°34	20°49	25°50	W16
T 17	15 40 38	26°47'58	2♊41	0♉28	15°34	26°19	15°35	27°35	26° 8	5°53	16° 3	14°44	15°31	20°56	25°51	T 17
F 18	15 44 34	27°46'12	15°45	1°21	16°47	27° 5	15°36	27°37	26°10	5°54	16° 5	14°32	15°28	21° 2	25°52	F 18
S 19	15 48 31	28°44'24	28°30	2°17	18° 1	27°51	15°37	27°39	26°12	5°56	16° 6	14°23	15°25	21° 9	25°53	S 19
S 20	15 52 27	29°42'34	10♋58	3°16	19°14	28°37	15°39	27°41	26°14	5°58	16° 7	14°16	15°22	21°16	25°53	S 20
M21	15 56 24	0♊40'42	23° 9	4°18	20°28	29°23	15°41	27°42	26°16	5°59	16° 9	14°12	15°18	21°22	25°54	M21
T 22	16 0 20	1°38'49	5♌ 8	5°23	21°41	0♉ 9	15°42	27°44	26°18	6° 1	16°10	14°10	15°15	21°29	25°55	T 22
W23	16 4 17	2°36'53	16°59	6°31	22°55	0°55	15°44	27°45	26°20	6° 2	16°11	14°D10	15°12	21°36	25°55	W23
T 24	16 8 14	3°34'56	28°47	7°41	24° 8	1°41	15°46	27°47	26°22	6° 3	16°13	14°R10	15° 9	21°42	25°56	T 24
F 25	16 12 10	4°32'57	10♍38	8°54	25°21	2°27	15°49	27°48	26°23	6° 5	16°14	14°10	15° 6	21°49	25°56	F 25
S 26	16 16 7	5°30'56	22°36	10°10	26°35	3°13	15°51	27°49	26°25	6° 6	16°15	14° 8	15° 3	21°56	25°57	S 26
S 27	16 20 3	6°28'53	4♎48	11°28	27°48	3°58	15°54	27°50	26°27	6° 8	16°17	14° 5	14°59	22° 2	25°57	S 27
M28	16 24 0	7°26'49	17°17	12°48	29° 1	4°44	15°57	27°51	26°28	6° 9	16°18	13°59	14°56	22° 9	25°57	M28
T 29	16 27 56	8°24'42	0♏ 6	14°11	0♋14	5°30	16° 0	27°52	26°30	6°10	16°19	13°51	14°53	22°16	25°57	T 29
W30	16 31 53	9°22'35	13°18	15°36	1°27	6°15	16° 3	27°53	26°32	6°11	16°20	13°41	14°50	22°22	25°57	W30
T 31	16 35 49	10♊20'25	26♏51	17♉ 4	2♋40	7♉ 1	16♍ 6	27♒54	26♓33	6♈13	16♉22	13♒31	14♒47	22♌29	25°R57	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 8	12s44	4s33	9n28	0s22	18n57	0s12	4n32	1s 1	6n48	1n18	13s17	0s50	2s28	0s45	1n 6	1s 8	0n50	16s17	15s46	15s52	14n46	6s43	6n38
W 2	15 25	17 44	4 54	9 8	0 38	19 16	0 10	4 50	1 1	6 49	1 18	13 16	0 50	2 27	0 45	1 7	1 8	0 50	16 17	15 50	15 53	14 43	6 42	6 38
T 3	15 43	21 59	5 0	8 49	0 53	19 35	0 7	5 8	1 1	6 49	1 17	13 15	0 50	2 26	0 45	1 8	1 8	0 51	16 17	15 54	15 54	14 41	6 41	6 39
F 4	16 1	25 9	4 49	8 33	1 7	19 54	0 5	5 26	1 0	6 50	1 17	13 14	0 50	2 25	0 45	1 8	1 8	0 51	16 17	15 58	15 54	14 38	6 40	6 39
S 5	16 18	26 53	4 22	8 20	1 21	20 12	0 2	5 44	1 0	6 50	1 17	13 13	0 50	2 24	0 45	1 9	1 8	0 52	16 17	16 1	15 55	14 35	6 39	6 39
S 6	16 35	26 58	3 38	8 9	1 34	20 29	0n 0	6 2	1 0	6 50	1 17	13 12	0 50	2 23	0 45	1 10	1 8	0 52	16 17	16 3	15 56	14 32	6 38	6 40
M 7	16 51	25 20	2 41	8 1	1 46	20 46	0 3	6 20	0 59	6 50	1 17	13 12	0 51	2 22	0 45	1 11	1 8	0 52	16 17	16 4	15 57	14 29	6 38	6 40
T 8	17 8	22 7	1 34	7 55	1 58	21 2	0 6	6 38	0 59	6 51	1 17	13 11	0 51	2 22	0 45	1 11	1 8	0 53	16 17	16 5	15 58	14 26	6 37	6 41
W 9	17 24	17 35	0 21	7 51	2 8	21 18	0 8	6 56	0 59	6 51	1 16	13 10	0 51	2 21	0 46	1 12	1 8	0 53	16 17	16 5	15 59	14 23	6 36	6 41
T 10	17 40	12 5	0n53	7 50	2 18	21 33	0 11	7 13	0 58	6 51	1 16	13 9	0 51	2 20	0 46	1 13	1 8	0 54	16 17	16 5	16 0	14 20	6 35	6 41
F 11	17 55	5 57	2 4	7 52	2 27	21 48	0 13	7 31	0 58	6 51	1 16	13 8	0 51	2 19	0 46	1 13	1 8	0 54	16 17	16 6	16 1	14 17	6 34	6 42
S 12	18 10	0n27	3 8	7 55	2 35	22 1	0 16	7 48	0 58	6 50	1 16	13 8	0 51	2 18	0 46	1 14	1 8	0 54	16 17	16 6	16 2	14 14	6 33	6 42
S 13	18 25	6 48	3 59	8 1	2 42	22 15	0 18	8 6	0 57	6 50	1 16	13 7	0 52	2 17	0 46	1 15	1 8	0 55	16 17	16 8	16 3	14 11	6 32	6 43
M14	18 40	12 46	4 36	8 9	2 49	22 27	0 21	8 23	0 57	6 50	1 15	13 6	0 52	2 16	0 46	1 15	1 8	0 55	16 17	16 10	16 4	14 8	6 32	6 43
T 15	18 54	18 2	4 57	8 18	2 54	22 39	0 23	8 40	0 56	6 50	1 15	13 6	0 52	2 15	0 46	1 16	1 8	0 55	16 17	16 13	16 5	14 5	6 31	6 44
W16	19 8	22 17	5 0	8 30	2 59	22 51	0 26	8 58	0 56	6 49	1 15	13 5	0 52	2 15	0 46	1 16	1 8	0 56	16 17	16 17	16 6	14 3	6 30	6 44
T 17	19 21	25 17	4 46	8 43	3 3	23 2	0 28	9 15	0 56	6 49	1 15	13 5	0 52	2 14	0 46	1 17	1 8	0 56	16 17	16 21	16 7	14 0	6 29	6 44
F 18	19 34	26 51	4 18	8 58	3 7	23 12	0 31	9 32	0 55	6 48	1 15	13 4	0 52	2 13	0 46	1 18	1 8	0 56	16 17	16 24	16 8	13 57	6 29	6 45
S 19	19 47	26 56	3 37	9 15	3 9	23 21	0 34	9 48	0 55	6 47	1 15	13 3	0 53	2 12	0 46	1 18	1 8	0 57	16 17	16 27	16 9	13 54	6 28	6 45
S 20	20 0	25 39	2 47	9 33	3 11	23 30	0 36	10 5	0 54	6 47	1 14	13 3	0 53	2 12	0 46	1 19	1 8	0 57	16 17	16 29	16 9	13 51	6 27	6 46
M21	20 12	23 9	1 49	9 52	3 12	23 38	0 39	10 22	0 54	6 46	1 14	13 3	0 53	2 11	0 46	1 19	1 8	0 57	16 17	16 30	16 10	13 48	6 27	6 46
T 22	20 24	19 40	0 48	10 13	3 13	23 45	0 41	10 38	0 54	6 45	1 14	13 2	0 53	2 10	0 46	1 20	1 8	0 57	16 17	16 30	16 11	13 45	6 26	6 46
W23	20 35	15 26	0s15	10 36	3 13	23 52	0 43	10 55	0 53	6 44	1 14	13 2	0 53	2 9	0 46	1 20	1 8	0 58	16 17	16 30	16 12	13 42	6 26	6 47
T 24	20 46	10 38	1 17	10 59	3 12	23 58	0 46	11 11	0 53	6 43	1 14	13 2	0 53	2 9	0 46	1 21	1 8	0 58	16 17	16 30	16 13	13 39	6 25	6 47
F 25	20 57	5 27	2 16	11 23	3 11	24 3	0 48	11 27	0 52	6 42	1 14	13 1	0 54	2 8	0 46	1 21	1 8	0 58	16 17	16 30	16 14	13 36	6 24	6 48
S 26	21 8	0 1	3 10	11 49	3 9	24 8	0 51	11 43	0 52	6 41	1 13	13 1	0 54	2 7	0 46	1 22	1 8	0 58	16 18	16 31	16 15	13 33	6 24	6 48
S 27	21 18	5s30	3 56	12 15	3 6	24 12	0 53	11 59	0 51	6 40	1 13	13 1	0 54	2 7	0 46	1 22	1 8	0 59	16 18	16 32	16 16	13 30	6 23	6 49
M28	21 27	10 56	4 32	12 42	3 3	24 15	0 55	12 15	0 51	6 38	1 13	13 1	0 54	2 6	0 46	1 23	1 8	0 59	16 18	16 33	16 17	13 27	6 23	6 49
T 29	21 37	16 3	4 55	13 10	2 59	24 17	0 58	12 30	0 50	6 37	1 13	13 0	0 54	2 6	0 46	1 23	1 9	0 59	16 18	16 36	16 18	13 24	6 23	6 49
W30	21 45	20 35	5 4	13 39	2 55	24 19	1 0	12 46	0 50	6 36	1 13	13 0	0 54	2 5	0 46	1 24	1 9	0 59	16 18	16 39	16 19	13 21	6 22	6 50
T 31	21n54	24s 9	4s55	14n 8	2s50	24n20	1n 2	13n 1	0s49	6n34	1n12	13s 0	0s55	2s 4	0s46	1n24	1s 9	1n 0	16s18	16s41	16s20	13n18	6s22	6n50

Julian Day Number = 2760660.5, Delta T = 39m30s
Ecliptic obliquity = 23°19'53, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°35'02, Lahiri = 35°42'03

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ASTRODIENST EPHEMERIS for the year 2846
geocentric

JUNE 2846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 39 46	11♊18'15	10♐45	18♉34	3♋54	7♉47	16♍10	27♒55	26♓34	6♈14	16♉23	13°R21	14♒43	22♌35	25°R57	F 1
S 2	16 43 43	12°16'03	24°54	20° 6	5° 7	8°32	16°14	27°55	26°36	6°15	16°24	13♒12	14°40	22°42	25♒57	S 2
S 3	16 47 39	13°13'49	9♑13	21°40	6°20	9°18	16°17	27°55	26°37	6°16	16°25	13° 6	14°37	22°49	25°57	S 3
M 4	16 51 36	14°11'35	23°38	23°16	7°33	10° 3	16°22	27°56	26°39	6°17	16°27	13° 2	14°34	22°55	25°57	M 4
T 5	16 55 32	15° 9'19	8♒ 2	24°55	8°46	10°48	16°26	27°56	26°40	6°18	16°28	13°D 1	14°31	23° 2	25°57	T 5
W 6	16 59 29	16° 7'02	22°23	26°36	9°59	11°34	16°30	27°56	26°41	6°20	16°29	13° 1	14°28	23° 9	25°56	W 6
T 7	17 3 25	17° 4'44	6♓37	28°19	11°11	12°19	16°35	27°R56	26°42	6°21	16°30	13° 2	14°24	23°15	25°56	T 7
F 8	17 7 22	18° 2'25	20°43	0♊ 5	12°24	13° 4	16°39	27°56	26°43	6°22	16°32	13°R 2	14°21	23°22	25°55	F 8
S 9	17 11 18	19° 0'06	4♈40	1°53	13°37	13°50	16°44	27°56	26°44	6°23	16°33	13° 1	14°18	23°29	25°55	S 9
S 10	17 15 15	19°57'45	18°27	3°43	14°50	14°35	16°49	27°56	26°45	6°23	16°34	12°58	14°15	23°35	25°54	S 10
M11	17 19 12	20°55'24	2♉ 3	5°35	16° 3	15°20	16°54	27°55	26°46	6°24	16°35	12°52	14°12	23°42	25°53	M11
T 12	17 23 8	21°53'01	15°28	7°29	17°15	16° 5	16°59	27°55	26°47	6°25	16°36	12°45	14° 9	23°49	25°52	T 12
W13	17 27 5	22°50'38	28°40	9°26	18°28	16°50	17° 5	27°54	26°48	6°26	16°37	12°37	14° 5	23°55	25°52	W13
T 14	17 31 1	23°48'14	11♊39	11°24	19°41	17°35	17°10	27°54	26°49	6°27	16°39	12°28	14° 2	24° 2	25°51	T 14
F 15	17 34 58	24°45'49	24°24	13°25	20°53	18°20	17°16	27°53	26°50	6°28	16°40	12°20	13°59	24° 9	25°50	F 15
S 16	17 38 54	25°43'22	6♋54	15°27	22° 6	19° 5	17°22	27°52	26°51	6°29	16°41	12°14	13°56	24°15	25°49	S 16
S 17	17 42 51	26°40'55	19°11	17°32	23°19	19°49	17°28	27°51	26°51	6°29	16°42	12° 9	13°53	24°22	25°47	S 17
M18	17 46 48	27°38'27	1♌16	19°38	24°31	20°34	17°34	27°50	26°52	6°30	16°43	12° 7	13°49	24°28	25°46	M18
T 19	17 50 44	28°35'57	13°11	21°46	25°44	21°19	17°40	27°49	26°53	6°31	16°44	12°D 6	13°46	24°35	25°45	T 19
W20	17 54 41	29°33'26	25° 0	23°55	26°56	22° 3	17°47	27°48	26°53	6°31	16°45	12° 7	13°43	24°42	25°44	W20
T 21	17 58 37	0♋30'55	6♍48	26° 5	28° 9	22°48	17°53	27°46	26°54	6°32	16°46	12° 8	13°40	24°48	25°42	T 21
F 22	18 2 34	1°28'22	18°38	28°16	29°21	23°32	18° 0	27°45	26°54	6°32	16°47	12°10	13°37	24°55	25°41	F 22
S 23	18 6 30	2°25'48	0♎37	0♋27	0♌33	24°17	18° 7	27°43	26°55	6°33	16°48	12°R10	13°34	25° 2	25°39	S 23
S 24	18 10 27	3°23'12	12°48	2°40	1°46	25° 1	18°14	27°42	26°55	6°33	16°49	12°10	13°30	25° 8	25°38	S 24
M25	18 14 23	4°20'36	25°17	4°52	2°58	25°46	18°21	27°40	26°55	6°34	16°50	12° 8	13°27	25°15	25°36	M25
T 26	18 18 20	5°17'59	8♏ 8	7° 4	4°10	26°30	18°28	27°38	26°56	6°34	16°51	12° 4	13°24	25°22	25°35	T 26
W27	18 22 17	6°15'21	21°23	9°15	5°22	27°14	18°36	27°37	26°56	6°35	16°52	12° 0	13°21	25°28	25°33	W27
T 28	18 26 13	7°12'42	5♐ 3	11°26	6°34	27°58	18°43	27°35	26°56	6°35	16°53	11°55	13°18	25°35	25°31	T 28
F 29	18 30 10	8°10'03	19° 8	13°36	7°46	28°42	18°51	27°33	26°56	6°36	16°54	11°49	13°15	25°42	25°29	F 29
S 30	18 34 6	9♋ 7'22	3♑34	15♋45	8♌59	29♉26	18♍59	27♒30	26♓56	6♈36	16♉55	11♒45	13♒11	25♌48	25♒27	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 2	26s25	4s30	14n38	2s44	24n21	1n 4	13n16	0s49	6n33	1n12	13s 0	0s55	2s 4	0s46	1n25	1s 9	1n 0	16s18	16s44	16s21	13n15	6s21	6n51
S 2	22 10	27 1	3 48	15 9	2 38	24 20	1 6	13 31	0 48	6 31	1 12	13 0	0 55	2 3	0 46	1 25	1 9	1 0	16 18	16 47	16 22	13 12	6 21	6 51
S 3	22 17	25 51	2 50	15 39	2 32	24 19	1 9	13 46	0 48	6 29	1 12	13 0	0 55	2 3	0 46	1 26	1 9	1 0	16 18	16 49	16 22	13 9	6 21	6 52
M 4	22 24	22 57	1 42	16 10	2 25	24 18	1 11	14 1	0 47	6 28	1 12	13 0	0 55	2 2	0 46	1 26	1 9	1 0	16 19	16 50	16 23	13 6	6 20	6 52
T 5	22 31	18 36	0 27	16 42	2 17	24 15	1 13	14 16	0 47	6 26	1 12	13 0	0 55	2 2	0 46	1 26	1 9	1 1	16 19	16 50	16 24	13 3	6 20	6 52
W 6	22 37	13 12	0n50	17 13	2 9	24 12	1 15	14 30	0 46	6 24	1 11	13 0	0 56	2 1	0 46	1 27	1 9	1 1	16 19	16 50	16 25	13 0	6 20	6 53
T 7	22 42	7 8	2 3	17 44	2 1	24 8	1 17	14 44	0 46	6 22	1 11	13 1	0 56	2 1	0 46	1 27	1 9	1 1	16 19	16 50	16 26	12 57	6 20	6 53
F 8	22 48	0 47	3 8	18 15	1 52	24 3	1 18	14 59	0 45	6 20	1 11	13 1	0 56	2 1	0 47	1 27	1 9	1 1	16 19	16 50	16 27	12 54	6 19	6 54
S 9	22 53	5n32	4 1	18 46	1 43	23 58	1 20	15 13	0 44	6 18	1 11	13 1	0 56	2 0	0 47	1 28	1 9	1 1	16 19	16 50	16 28	12 51	6 19	6 54
S 10	22 57	11 30	4 39	19 16	1 33	23 52	1 22	15 26	0 44	6 16	1 11	13 1	0 56	2 0	0 47	1 28	1 9	1 2	16 20	16 51	16 29	12 48	6 19	6 54
M11	23 1	16 50	5 1	19 46	1 24	23 46	1 24	15 40	0 43	6 14	1 11	13 1	0 56	1 59	0 47	1 28	1 9	1 2	16 20	16 52	16 30	12 45	6 19	6 55
T 12	23 5	21 17	5 6	20 15	1 13	23 38	1 26	15 54	0 43	6 12	1 10	13 2	0 57	1 59	0 47	1 29	1 9	1 2	16 20	16 54	16 31	12 42	6 19	6 55
W13	23 8	24 34	4 55	20 43	1 3	23 30	1 27	16 7	0 42	6 10	1 10	13 2	0 57	1 59	0 47	1 29	1 9	1 2	16 20	16 57	16 32	12 39	6 19	6 56
T 14	23 11	26 31	4 28	21 11	0 53	23 22	1 29	16 20	0 41	6 7	1 10	13 2	0 57	1 58	0 47	1 29	1 9	1 2	16 20	16 59	16 33	12 36	6 19	6 56
F 15	23 14	27 1	3 49	21 37	0 42	23 12	1 30	16 33	0 41	6 5	1 10	13 3	0 57	1 58	0 47	1 30	1 9	1 2	16 20	17 1	16 33	12 33	6 18	6 56
S 16	23 16	26 7	2 59	22 2	0 31	23 2	1 32	16 46	0 40	6 2	1 10	13 3	0 57	1 58	0 47	1 30	1 9	1 2	16 21	17 3	16 34	12 30	6 18	6 57
S 17	23 17	23 58	2 1	22 25	0 20	22 52	1 33	16 59	0 40	6 0	1 10	13 4	0 57	1 58	0 47	1 30	1 9	1 2	16 21	17 4	16 35	12 27	6 18	6 57
M18	23 19	20 44	0 58	22 46	0 9	22 40	1 35	17 11	0 39	5 57	1 9	13 4	0 58	1 57	0 47	1 30	1 9	1 2	16 21	17 5	16 36	12 24	6 19	6 58
T 19	23 19	16 41	0s 6	23 6	0n 2	22 28	1 36	17 23	0 38	5 55	1 9	13 5	0 58	1 57	0 47	1 31	1 9	1 3	16 21	17 5	16 37	12 21	6 19	6 58
W20	23 20	12 2	1 10	23 24	0 12	22 16	1 37	17 35	0 38	5 52	1 9	13 5	0 58	1 57	0 47	1 31	1 10	1 3	16 21	17 5	16 38	12 18	6 19	6 58
T 21	23 20	6 57	2 10	23 39	0 23	22 3	1 38	17 47	0 37	5 49	1 9	13 6	0 58	1 57	0 47	1 31	1 10	1 3	16 22	17 5	16 39	12 15	6 19	6 59
F 22	23 19	1 37	3 6	23 52	0 33	21 49	1 39	17 59	0 37	5 47	1 9	13 7	0 58	1 57	0 47	1 31	1 10	1 3	16 22	17 4	16 40	12 12	6 19	6 59
S 23	23 19	3s49	3 53	24 2	0 43	21 34	1 40	18 11	0 36	5 44	1 9	13 7	0 58	1 57	0 47	1 31	1 10	1 3	16 22	17 4	16 41	12 9	6 19	6 59
S 24	23 17	9 12	4 32	24 10	0 52	21 19	1 41	18 22	0 35	5 41	1 8	13 8	0 59	1 57	0 47	1 31	1 10	1 3	16 22	17 4	16 42	12 6	6 19	7 0
M25	23 16	14 22	4 58	24 15	1 1	21 4	1 42	18 33	0 35	5 38	1 8	13 9	0 59	1 56	0 47	1 32	1 10	1 3	16 23	17 5	16 43	12 3	6 19	7 0
T 26	23 14	19 3	5 11	24 18	1 9	20 48	1 43	18 44	0 34	5 35	1 8	13 10	0 59	1 56	0 47	1 32	1 10	1 3	16 23	17 6	16 43	12 0	6 20	7 0
W27	23 11	22 58	5 7	24 17	1 17	20 31	1 44	18 55	0 33	5 32	1 8	13 10	0 59	1 56	0 47	1 32	1 10	1 3	16 23	17 7	16 44	11 57	6 20	7 1
T 28	23 8	25 45	4 47	24 14	1 24	20 14	1 44	19 5	0 33	5 29	1 8	13 11	0 59	1 56	0 47	1 32	1 10	1 3	16 23	17 8	16 45	11 54	6 20	7 1
F 29	23 5	27 1	4 8	24 8	1 30	19 56	1 45	19 16	0 32	5 26	1 8	13 12	0 59	1 56	0 47	1 32	1 10	1 3	16 23	17 10	16 46	11 51	6 20	7 1
S 30	23n 1	26s30	3s13	24n 0	1n36	19n38	1n46	19n26	0s31	5n23	1n 8	13s13	0s59	1s56	0s47	1n32	1s10	1n 3	16s24	17s11	16s47	11n48	6s21	7n 2

Julian Day Number = 2760691.5, Delta T = 39m30s
Ecliptic obliquity = 23°19'52, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°35'07, Lahiri = 35°42'07

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ASTRODIENST EPHEMERIS for the year 2846
geocentric

JULY 2846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 3	10♋ 4'41	18♉14	17♋53	10♌11	0♊10	19♍ 6	27°R28	26°R56	6♈36	16♉56	11°R42	13♒ 8	25♌55	25°R25	S 1
M 2	18 41 59	11° 2'00	3♒ 3	19°59	11°22	0°54	19°14	27♒26	26♓56	6°36	16°57	11♒40	13° 5	26° 2	25♒23	M 2
T 3	18 45 56	11°59'18	17°51	22° 3	12°34	1°38	19°22	27°24	26°56	6°37	16°58	11°D40	13° 2	26° 8	25°21	T 3
W 4	18 49 52	12°56'36	2♓34	24° 5	13°46	2°22	19°31	27°21	26°56	6°37	16°59	11°41	12°59	26°15	25°19	W 4
T 5	18 53 49	13°53'53	17° 5	26° 6	14°58	3° 5	19°39	27°19	26°56	6°37	16°59	11°43	12°55	26°21	25°17	T 5
F 6	18 57 46	14°51'10	1♈21	28° 4	16°10	3°49	19°47	27°16	26°56	6°37	17° 0	11°44	12°52	26°28	25°15	F 6
S 7	19 1 42	15°48'27	15°20	0♌ 1	17°22	4°33	19°56	27°13	26°55	6°37	17° 1	11°R44	12°49	26°35	25°13	S 7
S 8	19 5 39	16°45'44	29° 1	1°55	18°33	5°16	20° 5	27°10	26°55	6°37	17° 2	11°44	12°46	26°41	25°10	S 8
M 9	19 9 35	17°43'01	12♉25	3°48	19°45	6° 0	20°13	27° 8	26°55	6°R37	17° 3	11°42	12°43	26°48	25° 8	M 9
T 10	19 13 32	18°40'18	25°32	5°38	20°56	6°43	20°22	27° 5	26°54	6°37	17° 3	11°40	12°40	26°55	25° 6	T 10
W11	19 17 28	19°37'35	8♊25	7°26	22° 8	7°27	20°31	27° 2	26°54	6°37	17° 4	11°37	12°36	27° 1	25° 3	W11
T 12	19 21 25	20°34'52	21° 3	9°12	23°19	8°10	20°40	26°58	26°53	6°37	17° 5	11°33	12°33	27° 8	25° 1	T 12
F 13	19 25 22	21°32'09	3♋29	10°55	24°31	8°53	20°49	26°55	26°53	6°37	17° 6	11°30	12°30	27°15	24°58	F 13
S 14	19 29 18	22°29'25	15°43	12°37	25°42	9°36	20°59	26°52	26°52	6°37	17° 6	11°28	12°27	27°21	24°55	S 14
S 15	19 33 15	23°26'42	27°48	14°16	26°54	10°19	21° 8	26°49	26°52	6°37	17° 7	11°27	12°24	27°28	24°53	S 15
M16	19 37 11	24°23'58	9♌45	15°53	28° 5	11° 2	21°18	26°45	26°51	6°36	17° 8	11°D26	12°21	27°35	24°50	M16
T 17	19 41 8	25°21'14	21°36	17°28	29°16	11°45	21°27	26°42	26°50	6°36	17° 8	11°26	12°17	27°41	24°47	T 17
W18	19 45 4	26°18'30	3♍23	19° 1	0♍27	12°28	21°37	26°39	26°49	6°36	17° 9	11°27	12°14	27°48	24°45	W18
T 19	19 49 1	27°15'46	15°11	20°31	1°38	13°11	21°47	26°35	26°49	6°36	17° 9	11°28	12°11	27°55	24°42	T 19
F 20	19 52 57	28°13'02	27° 2	21°59	2°49	13°54	21°57	26°31	26°48	6°35	17°10	11°30	12° 8	28° 1	24°39	F 20
S 21	19 56 54	29°10'17	9♎ 0	23°25	4° 0	14°36	22° 6	26°28	26°47	6°35	17°11	11°31	12° 5	28° 8	24°36	S 21
S 22	20 0 51	0♌ 7'32	21°11	24°49	5°11	15°19	22°16	26°24	26°46	6°34	17°11	11°31	12° 1	28°15	24°33	S 22
M23	20 4 47	1° 4'47	3♏38	26°10	6°22	16° 1	22°27	26°20	26°45	6°34	17°12	11°R31	11°58	28°21	24°30	M23
T 24	20 8 44	2° 2'02	16°25	27°29	7°33	16°44	22°37	26°16	26°44	6°34	17°12	11°31	11°55	28°28	24°28	T 24
W25	20 12 40	2°59'17	29°37	28°45	8°44	17°26	22°47	26°12	26°43	6°33	17°13	11°30	11°52	28°34	24°25	W25
T 26	20 16 37	3°56'31	13♐15	29°59	9°55	18° 9	22°57	26° 9	26°42	6°33	17°13	11°30	11°49	28°41	24°22	T 26
F 27	20 20 33	4°53'46	27°20	1♍10	11° 5	18°51	23° 8	26° 5	26°40	6°32	17°13	11°29	11°46	28°48	24°18	F 27
S 28	20 24 30	5°51'01	11♑49	2°19	12°16	19°33	23°18	26° 1	26°39	6°31	17°14	11°28	11°42	28°54	24°15	S 28
S 29	20 28 26	6°48'16	26°39	3°25	13°26	20°15	23°29	25°56	26°38	6°31	17°14	11°28	11°39	29° 1	24°12	S 29
M30	20 32 23	7°45'31	11♒41	4°28	14°36	20°57	23°40	25°52	26°37	6°30	17°15	11°D28	11°36	29° 8	24° 9	M30
T 31	20 36 20	8♌42'47	26♒48	5♍29	15♍47	21♊39	23♍51	25♒48	26♓35	6♈30	17♉15	11♒28	11♒33	29♌14	24♒ 6	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22n57	24s 9	2s 5	23n49	1n41	19n19	1n46	19n36	0s31	5n20	1n 7	13s14	1s 0	1s56	0s47	1n32	1s10	1n 3	16s24	17s12	16s48	11n45	6s21	7n 2	
M 2	22 53	20 9	0 47	23 35	1 45	19 0	1 46	19 45	0 30	5 16	1 7	13 15	1 0	1 56	0 47	1 32	1 10	1 3	16 24	17 12	16 49	11 42	6 21	7 2	
T 3	22 48	14 52	0n34	23 19	1 49	18 40	1 47	19 55	0 29	5 13	1 7	13 16	1 0	1 56	0 47	1 32	1 10	1 3	16 24	17 12	16 50	11 39	6 22	7 3	
W 4	22 42	8 46	1 52	23 1	1 51	18 19	1 47	20 4	0 29	5 10	1 7	13 17	1 0	1 56	0 48	1 32	1 10	1 3	16 25	17 12	16 51	11 36	6 22	7 3	
T 5	22 37	2 17	3 2	22 41	1 53	17 59	1 47	20 14	0 28	5 6	1 7	13 18	1 0	1 57	0 48	1 32	1 10	1 3	16 25	17 12	16 51	11 33	6 23	7 3	
F 6	22 30	4n12	4 0	22 19	1 54	17 37	1 47	20 22	0 27	5 3	1 7	13 19	1 0	1 57	0 48	1 32	1 10	1 3	16 25	17 11	16 52	11 30	6 23	7 3	
S 7	22 24	10 20	4 42	21 56	1 55	17 16	1 47	20 31	0 26	5 0	1 7	13 20	1 1	1 57	0 48	1 32	1 10	1 3	16 26	17 11	16 53	11 27	6 24	7 4	
S 8	22 17	15 51	5 7	21 30	1 55	16 53	1 47	20 40	0 26	4 56	1 7	13 21	1 1	1 57	0 48	1 32	1 10	1 3	16 26	17 11	16 54	11 24	6 24	7 4	
M 9	22 10	20 29	5 14	21 3	1 54	16 31	1 47	20 48	0 25	4 53	1 6	13 22	1 1	1 57	0 48	1 32	1 10	1 3	16 26	17 12	16 55	11 21	6 25	7 4	
T 10	22 2	24 0	5 5	20 35	1 52	16 8	1 46	20 56	0 24	4 49	1 6	13 23	1 1	1 57	0 48	1 32	1 10	1 3	16 26	17 13	16 56	11 18	6 25	7 5	
W11	21 54	26 14	4 41	20 6	1 49	15 44	1 46	21 4	0 24	4 45	1 6	13 24	1 1	1 58	0 48	1 32	1 10	1 3	16 27	17 13	16 57	11 14	6 26	7 5	
T 12	21 46	27 4	4 3	19 35	1 46	15 21	1 46	21 12	0 23	4 42	1 6	13 26	1 1	1 58	0 48	1 32	1 11	1 2	16 27	17 14	16 58	11 11	6 26	7 5	
F 13	21 37	26 31	3 14	19 4	1 43	14 56	1 45	21 19	0 22	4 38	1 6	13 27	1 1	1 58	0 48	1 32	1 11	1 2	16 27	17 15	16 59	11 8	6 27	7 5	
S 14	21 28	24 41	2 17	18 31	1 38	14 32	1 44	21 26	0 21	4 34	1 6	13 28	1 2	1 58	0 48	1 32	1 11	1 2	16 27	17 16	17 0	11 5	6 28	7 6	
S 15	21 18	21 44	1 15	17 58	1 34	14 7	1 44	21 33	0 21	4 30	1 6	13 29	1 2	1 59	0 48	1 32	1 11	1 2	16 28	17 16	17 0	11 2	6 28	7 6	
M16	21 8	17 53	0 9	17 24	1 28	13 42	1 43	21 40	0 20	4 27	1 6	13 31	1 2	1 59	0 48	1 32	1 11	1 2	16 28	17 16	17 1	10 59	6 29	7 6	
T 17	20 58	13 22	0s56	16 50	1 22	13 16	1 42	21 47	0 19	4 23	1 5	13 32	1 2	1 59	0 48	1 32	1 11	1 2	16 28	17 16	17 2	10 56	6 29	7 6	
W18	20 48	8 22	1 59	16 15	1 16	12 50	1 41	21 53	0 18	4 19	1 5	13 33	1 2	2 0	0 48	1 31	1 11	1 2	16 29	17 16	17 3	10 53	6 30	7 6	
T 19	20 37	3 6	2 56	15 40	1 9	12 24	1 40	21 59	0 18	4 15	1 5	13 35	1 2	2 0	0 48	1 31	1 11	1 2	16 29	17 16	17 4	10 50	6 31	7 7	
F 20	20 25	2s18	3 47	15 5	1 1	11 57	1 39	22 5	0 17	4 11	1 5	13 36	1 2	2 0	0 48	1 31	1 11	1 1	16 29	17 15	17 5	10 47	6 32	7 7	
S 21	20 14	7 39	4 28	14 29	0 53	11 31	1 38	22 11	0 16	4 7	1 5	13 37	1 3	2 1	0 48	1 31	1 11	1 1	16 30	17 15	17 6	10 44	6 32	7 7	
S 22	20 2	12 49	4 58	13 54	0 44	11 4	1 36	22 16	0 15	4 3	1 5	13 39	1 3	2 1	0 48	1 31	1 11	1 1	16 30	17 15	17 7	10 41	6 33	7 7	
M23	19 50	17 36	5 14	13 18	0 36	10 36	1 35	22 22	0 14	3 59	1 5	13 40	1 3	2 2	0 48	1 30	1 11	1 1	16 30	17 15	17 7	10 38	6 34	7 7	
T 24	19 37	21 43	5 16	12 42	0 26	10 9	1 33	22 27	0 14	3 55	1 5	13 41	1 3	2 2	0 48	1 30	1 11	1 1	16 31	17 15	17 8	10 35	6 35	7 7	
W25	19 24	24 53	5 2	12 7	0 16	9 41	1 32	22 32	0 13	3 50	1 5	13 43	1 3	2 2	0 48	1 30	1 11	1 1	16 31	17 15	17 9	10 31	6 36	7 7	
T 26	19 11	26 45	4 30	11 32	0 6	9 13	1 30	22 36	0 12	3 46	1 5	13 44	1 3	2 3	0 48	1 30	1 11	1 0	16 31	17 15	17 10	10 28	6 36	7 8	
F 27	18 57	27 0	3 41	10 57	0s 4	8 44	1 28	22 41	0 11	3 42	1 4	13 46	1 3	2 3	0 48	1 30	1 11	1 0	16 31	17 16	17 11	10 25	6 37	7 8	
S 28	18 43	25 25	2 37	10 22	0 15	8 16	1 26	22 45	0 10	3 38	1 4	13 47	1 3	2 4	0 48	1 29	1 11	1 0	16 32	17 16	17 12	10 22	6 38	7 8	
S 29	18 29	22 4	1 21	9 48	0 26	7 47	1 25	22 49	0 10	3 34	1 4	13 49	1 4	2 4	0 48	1 29	1 11	1 0	16 32	17 16	17 13	10 19	6 39	7 8	
M30	18 15	17 11	0n 1	9 14	0 38	7 18	1 23	22 53	0 9	3 29	1 4	13 50	1 4	2 5	0 48	1 29	1 11	1 0	16 32	17 16	17 14	10 16	6 40	7 8	
T 31	18n 0	11s12	1n24	8n42	0s49	6n49	1n20	22n56	0s 8	3n25	1n 4	13s52	1s 4	2s 6	0s48	1n28	1s11	0n59	16s33	17s16	17s14	10n13	6s41	7n 8	

Julian Day Number = 2760721.5, Delta T = 39m31s
Ecliptic obliquity = 23°19'52, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°35'11, Lahiri = 35°42'11

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ASTRODIENST EPHEMERIS for the year 2846
geocentric

AUGUST 2846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 40 16	9♌40'02	11♓51	6♍26	16♍57	22♊21	24♍ 1	25°R44	26°R34	6°R29	17♉15	11♒28	11♒30	29♌21	24°R 3	W 1
T 2	20 44 13	10°37'19	26°42	7°21	18° 7	23° 3	24°12	25♒40	26♓33	6♈28	17°16	11°28	11°27	29°28	24♒ 0	T 2
F 3	20 48 9	11°34'36	11♈13	8°12	19°17	23°44	24°23	25°36	26°31	6°27	17°16	11°R28	11°23	29°34	23°57	F 3
S 4	20 52 6	12°31'54	25°22	9° 0	20°27	24°26	24°34	25°31	26°30	6°27	17°16	11°28	11°20	29°41	23°53	S 4
S 5	20 56 2	13°29'12	9♉ 7	9°44	21°37	25° 8	24°45	25°27	26°28	6°26	17°16	11°D28	11°17	29°48	23°50	S 5
M 6	20 59 59	14°26'32	22°28	10°25	22°47	25°49	24°57	25°23	26°27	6°25	17°17	11°28	11°14	29°54	23°47	M 6
T 7	21 3 55	15°23'52	5♊28	11° 2	23°57	26°31	25° 8	25°18	26°25	6°24	17°17	11°28	11°11	0♍ 1	23°44	T 7
W 8	21 7 52	16°21'14	18° 8	11°35	25° 7	27°12	25°19	25°14	26°23	6°23	17°17	11°29	11° 7	0° 8	23°40	W 8
T 9	21 11 49	17°18'36	0♋33	12° 4	26°16	27°53	25°31	25° 9	26°22	6°22	17°17	11°29	11° 4	0°14	23°37	T 9
F 10	21 15 45	18°15'59	12°45	12°29	27°26	28°35	25°42	25° 5	26°20	6°21	17°17	11°30	11° 1	0°21	23°34	F 10
S 11	21 19 42	19°13'23	24°47	12°49	28°35	29°16	25°54	25° 1	26°18	6°20	17°17	11°30	10°58	0°28	23°31	S 11
S 12	21 23 38	20°10'47	6♌42	13° 4	29°45	29°57	26° 5	24°56	26°16	6°19	17°18	11°R31	10°55	0°34	23°27	S 12
M13	21 27 35	21° 8'13	18°32	13°15	0♎54	0♋38	26°17	24°52	26°15	6°18	17°18	11°31	10°52	0°41	23°24	M13
T 14	21 31 31	22° 5'39	0♍19	13°21	2° 3	1°19	26°28	24°47	26°13	6°17	17°18	11°30	10°48	0°48	23°21	T 14
W15	21 35 28	23° 3'06	12° 7	13°R22	3°12	1°59	26°40	24°43	26°11	6°16	17°18	11°29	10°45	0°54	23°17	W15
T 16	21 39 24	24° 0'33	23°57	13°17	4°21	2°40	26°52	24°38	26° 9	6°15	17°R18	11°27	10°42	1° 1	23°14	T 16
F 17	21 43 21	24°58'01	5♎52	13° 8	5°30	3°21	27° 4	24°34	26° 7	6°14	17°18	11°26	10°39	1° 7	23°11	F 17
S 18	21 47 18	25°55'30	17°54	12°53	6°39	4° 1	27°16	24°29	26° 5	6°13	17°18	11°23	10°36	1°14	23° 7	S 18
S 19	21 51 14	26°53'00	0♏ 7	12°33	7°48	4°42	27°28	24°25	26° 3	6°12	17°18	11°22	10°32	1°21	23° 4	S 19
M20	21 55 11	27°50'31	12°34	12° 8	8°56	5°22	27°40	24°20	26° 1	6°10	17°18	11°20	10°29	1°27	23° 1	M20
T 21	21 59 7	28°48'02	25°18	11°38	10° 5	6° 2	27°52	24°16	25°59	6° 9	17°18	11°D20	10°26	1°34	22°58	T 21
W22	22 3 4	29°45'34	8♐24	11° 3	11°13	6°43	28° 4	24°11	25°57	6° 8	17°17	11°20	10°23	1°41	22°54	W22
T 23	22 7 0	0♍43'06	21°54	10°24	12°21	7°23	28°16	24° 7	25°55	6° 7	17°17	11°21	10°20	1°47	22°51	T 23
F 24	22 10 57	1°40'40	5♑50	9°42	13°30	8° 3	28°28	24° 3	25°53	6° 5	17°17	11°22	10°17	1°54	22°48	F 24
S 25	22 14 53	2°38'14	20°11	8°56	14°38	8°43	28°40	23°58	25°51	6° 4	17°17	11°23	10°13	2° 1	22°45	S 25
S 26	22 18 50	3°35'50	4♒56	8° 8	15°46	9°22	28°53	23°54	25°49	6° 3	17°17	11°R24	10°10	2° 7	22°41	S 26
M27	22 22 47	4°33'26	19°58	7°19	16°53	10° 2	29° 5	23°49	25°47	6° 1	17°17	11°24	10° 7	2°14	22°38	M27
T 28	22 26 43	5°31'03	5♓10	6°29	18° 1	10°42	29°17	23°45	25°44	6° 0	17°16	11°23	10° 4	2°21	22°35	T 28
W29	22 30 40	6°28'41	20°23	5°39	19° 9	11°22	29°30	23°41	25°42	5°59	17°16	11°20	10° 1	2°27	22°32	W29
T 30	22 34 36	7°26'20	5♈27	4°50	20°16	12° 1	29°42	23°36	25°40	5°57	17°16	11°17	9°58	2°34	22°29	T 30
F 31	22 38 33	8♍24'01	20♈13	4♍ 4	21♎23	12♋40	29♍55	23♒32	25♓38	5♈56	17♉16	11♒14	9♒54	2♍41	22♒26	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	17n45	4s36	2n41	8n 9	1s 1	6n20	1n18	23n 0	0s 7	3n21	1n 4	13s53	1s 4	2s 6	0s48	1n28	1s11	0n59	16s33	17s16	17s15	10n10	6s42	7n 8	
T 2	17 30	2n 9	3 46	7 38	1 14	5 51	1 16	23 3	0 6	3 16	1 4	13 55	1 4	2 7	0 49	1 28	1 11	0 59	16 33	17 16	17 16	10 7	6 43	7 8	
F 3	17 14	8 38	4 35	7 7	1 26	5 21	1 14	23 6	0 6	3 12	1 4	13 56	1 4	2 7	0 49	1 27	1 12	0 59	16 34	17 16	17 17	10 4	6 44	7 8	
S 4	16 58	14 30	5 5	6 38	1 39	4 51	1 11	23 8	0 5	3 7	1 4	13 58	1 4	2 8	0 49	1 27	1 12	0 59	16 34	17 16	17 18	10 1	6 45	7 8	
S 5	16 42	19 29	5 17	6 10	1 52	4 22	1 9	23 11	0 4	3 3	1 4	13 59	1 4	2 9	0 49	1 27	1 12	0 58	16 34	17 16	17 19	9 57	6 46	7 8	
M 6	16 26	23 20	5 12	5 42	2 4	3 52	1 6	23 13	0 3	2 58	1 4	14 1	1 4	2 9	0 49	1 26	1 12	0 58	16 35	17 16	17 20	9 54	6 47	7 8	
T 7	16 9	25 53	4 50	5 16	2 17	3 22	1 3	23 15	0 2	2 54	1 3	14 3	1 5	2 10	0 49	1 26	1 12	0 58	16 35	17 16	17 21	9 51	6 48	7 8	
W 8	15 52	27 2	4 15	4 52	2 30	2 52	1 1	23 17	0 1	2 49	1 3	14 4	1 5	2 10	0 49	1 26	1 12	0 57	16 35	17 16	17 21	9 48	6 49	7 9	
T 9	15 35	26 48	3 28	4 29	2 43	2 22	0 58	23 18	0 0	2 45	1 3	14 6	1 5	2 11	0 49	1 25	1 12	0 57	16 36	17 16	17 22	9 45	6 50	7 9	
F 10	15 17	25 16	2 33	4 8	2 56	1 51	0 55	23 20	0n 0	2 40	1 3	14 7	1 5	2 12	0 49	1 25	1 12	0 57	16 36	17 15	17 23	9 42	6 51	7 9	
S 11	14 59	22 35	1 32	3 49	3 9	1 21	0 52	23 21	0 1	2 36	1 3	14 9	1 5	2 13	0 49	1 24	1 12	0 57	16 36	17 15	17 24	9 39	6 52	7 8	
S 12	14 42	18 57	0 27	3 31	3 21	0 51	0 49	23 22	0 2	2 31	1 3	14 10	1 5	2 13	0 49	1 24	1 12	0 56	16 37	17 15	17 25	9 36	6 53	7 8	
M13	14 23	14 35	0s39	3 16	3 33	0 20	0 45	23 23	0 3	2 26	1 3	14 12	1 5	2 14	0 49	1 23	1 12	0 56	16 37	17 15	17 26	9 33	6 54	7 8	
T 14	14 5	9 42	1 42	3 3	3 45	0s10	0 42	23 23	0 4	2 22	1 3	14 14	1 5	2 15	0 49	1 23	1 12	0 56	16 37	17 15	17 27	9 30	6 55	7 8	
W15	13 46	4 29	2 42	2 52	3 56	0 40	0 39	23 24	0 5	2 17	1 3	14 15	1 5	2 16	0 49	1 23	1 12	0 55	16 38	17 16	17 28	9 26	6 56	7 8	
T 16	13 27	0s53	3 34	2 44	4 7	1 11	0 35	23 24	0 6	2 12	1 3	14 17	1 5	2 16	0 49	1 22	1 12	0 55	16 38	17 16	17 28	9 23	6 57	7 8	
F 17	13 8	6 16	4 17	2 39	4 17	1 41	0 32	23 24	0 6	2 7	1 3	14 18	1 5	2 17	0 49	1 22	1 12	0 55	16 38	17 17	17 29	9 20	6 58	7 8	
S 18	12 49	11 27	4 50	2 36	4 26	2 12	0 28	23 24	0 7	2 3	1 3	14 20	1 6	2 18	0 49	1 21	1 12	0 55	16 39	17 17	17 30	9 17	7 0	7 8	
S 19	12 30	16 18	5 10	2 36	4 34	2 42	0 25	23 23	0 8	1 58	1 3	14 21	1 6	2 19	0 49	1 21	1 12	0 54	16 39	17 18	17 31	9 14	7 1	7 8	
M20	12 10	20 33	5 16	2 39	4 41	3 12	0 21	23 22	0 9	1 53	1 3	14 23	1 6	2 19	0 49	1 20	1 12	0 54	16 39	17 18	17 32	9 11	7 2	7 8	
T 21	11 50	23 58	5 7	2 45	4 46	3 43	0 17	23 22	0 10	1 48	1 3	14 25	1 6	2 20	0 49	1 20	1 12	0 54	16 40	17 18	17 33	9 8	7 3	7 8	
W22	11 30	26 14	4 42	2 54	4 50	4 13	0 13	23 21	0 11	1 43	1 3	14 26	1 6	2 21	0 49	1 19	1 12	0 53	16 40	17 18	17 34	9 5	7 4	7 8	
T 23	11 10	27 5	4 0	3 6	4 53	4 43	0 10	23 19	0 12	1 39	1 2	14 28	1 6	2 22	0 49	1 19	1 12	0 53	16 40	17 18	17 34	9 2	7 5	7 8	
F 24	10 50	26 16	3 4	3 21	4 54	5 13	0 6	23 18	0 13	1 34	1 2	14 29	1 6	2 23	0 49	1 18	1 12	0 53	16 41	17 17	17 35	8 58	7 6	7 7	
S 25	10 29	23 42	1 54	3 39	4 54	5 43	0 2	23 16	0 14	1 29	1 2	14 31	1 6	2 24	0 49	1 17	1 12	0 52	16 41	17 17	17 36	8 55	7 8	7 7	
S 26	10 9	19 32	0 36	3 59	4 51	6 13	0s 2	23 15	0 15	1 24	1 2	14 32	1 6	2 25	0 49	1 17	1 12	0 52	16 41	17 17	17 37	8 52	7 9	7 7	
M27	9 48	14 1	0n47	4 21	4 47	6 43	0 7	23 13	0 15	1 19	1 2	14 34	1 6	2 25	0 49	1 16	1 12	0 51	16 41	17 17	17 38	8 49	7 10	7 7	
T 28	9 27	7 36	2 7	4 45	4 40	7 12	0 11	23 10	0 16	1 14	1 2	14 35	1 6	2 26	0 49	1 16	1 12	0 51	16 42	17 17	17 39	8 46	7 11	7 7	
W29	9 6	0 45	3 18	5 10	4 32	7 42	0 15	23 8	0 17	1 9	1 2	14 37	1 6	2 27	0 49	1 15	1 12	0 51	16 42	17 18	17 39	8 43	7 12	7 7	
T 30	8 44	6n 3	4 15	5 37	4 22	8 11	0 19	23 6	0 18	1 4	1 2	14 38	1 6	2 28	0 49	1 15	1 12	0 50	16 42	17 19	17 40	8 40	7 13	7 6	
F 31	8n23	12n23	4n53	6n 4	4s11	8s40	0s24	23n 3	0n19	0n59	1n 2	14s39	1s 6	2s29	0s49	1n14	1s13	0n50	16s43	17s20	17s41	8n37	7s15	7n 6	

Julian Day Number = 2760752.5, Delta T = 39m31s
Ecliptic obliquity = 23°19'52, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°35'15, Lahiri = 35°42'16

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2846
geocentric

SEPTEMBER 2846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 29	9♍21'44	4♉34	3°R21	22♎30	13♋20	0♎ 7	23°R28	25°R35	5°R54	17°R15	11°R10	9♒51	2♍47	22°R23	S 1
S 2	22 46 26	10°19'28	18°27	2♍42	23°37	13°59	0°20	23♒24	25♓33	5♈53	17♉15	11♒ 7	9°48	2°54	22♒19	S 2
M 3	22 50 22	11°17'13	1♊53	2° 8	24°44	14°38	0°32	23°20	25°31	5°52	17°15	11° 6	9°45	3° 1	22°16	M 3
T 4	22 54 19	12°15'01	14°52	1°40	25°51	15°17	0°45	23°16	25°29	5°50	17°14	11°D 5	9°42	3° 7	22°13	T 4
W 5	22 58 16	13°12'50	27°29	1°19	26°58	15°56	0°57	23°11	25°26	5°49	17°14	11° 6	9°38	3°14	22°10	W 5
T 6	23 2 12	14°10'40	9♋47	1° 4	28° 4	16°35	1°10	23° 7	25°24	5°47	17°13	11° 8	9°35	3°21	22° 7	T 6
F 7	23 6 9	15° 8'32	21°51	0°D57	29°10	17°14	1°23	23° 3	25°22	5°46	17°13	11° 9	9°32	3°27	22° 5	F 7
S 8	23 10 5	16° 6'26	3♌46	0°57	0♏16	17°53	1°35	22°59	25°19	5°44	17°13	11°11	9°29	3°34	22° 2	S 8
S 9	23 14 2	17° 4'22	15°35	1° 6	1°22	18°31	1°48	22°56	25°17	5°43	17°12	11°R11	9°26	3°41	21°59	S 9
M10	23 17 58	18° 2'19	27°22	1°23	2°28	19°10	2° 1	22°52	25°14	5°41	17°12	11° 9	9°23	3°47	21°56	M10
T 11	23 21 55	19° 0'17	9♍10	1°47	3°34	19°48	2°14	22°48	25°12	5°39	17°11	11° 6	9°19	3°54	21°53	T 11
W12	23 25 51	19°58'17	21° 1	2°20	4°39	20°26	2°26	22°44	25°10	5°38	17°11	11° 1	9°16	4° 1	21°50	W12
T 13	23 29 48	20°56'19	2♎57	3° 1	5°45	21° 4	2°39	22°41	25° 7	5°36	17°10	10°55	9°13	4° 7	21°48	T 13
F 14	23 33 44	21°54'22	15° 0	3°49	6°50	21°42	2°52	22°37	25° 5	5°35	17° 9	10°47	9°10	4°14	21°45	F 14
S 15	23 37 41	22°52'26	27°11	4°45	7°55	22°20	3° 5	22°33	25° 3	5°33	17° 9	10°40	9° 7	4°21	21°42	S 15
S 16	23 41 38	23°50'32	9♏32	5°48	8°59	22°58	3°18	22°30	25° 0	5°31	17° 8	10°32	9° 4	4°27	21°40	S 16
M17	23 45 34	24°48'40	22° 5	6°58	10° 4	23°36	3°31	22°26	24°58	5°30	17° 8	10°27	9° 0	4°34	21°37	M17
T 18	23 49 31	25°46'49	4♐53	8°14	11° 8	24°14	3°43	22°23	24°55	5°28	17° 7	10°23	8°57	4°40	21°35	T 18
W19	23 53 27	26°44'59	17°57	9°35	12°12	24°51	3°56	22°20	24°53	5°27	17° 6	10°20	8°54	4°47	21°32	W19
T 20	23 57 24	27°43'11	1♑20	11° 2	13°16	25°29	4° 9	22°16	24°51	5°25	17° 6	10°D20	8°51	4°54	21°30	T 20
F 21	0 1 20	28°41'25	15° 5	12°34	14°20	26° 6	4°22	22°13	24°48	5°23	17° 5	10°21	8°48	5° 0	21°27	F 21
S 22	0 5 17	29°39'39	29°13	14°10	15°23	26°43	4°35	22°10	24°46	5°22	17° 4	10°22	8°44	5° 7	21°25	S 22
S 23	0 9 13	0♎37'55	13♒42	15°49	16°26	27°20	4°48	22° 7	24°43	5°20	17° 4	10°R22	8°41	5°14	21°23	S 23
M24	0 13 10	1°36'13	28°30	17°32	17°29	27°57	5° 1	22° 4	24°41	5°18	17° 3	10°21	8°38	5°20	21°21	M24
T 25	0 17 7	2°34'31	13♓32	19°17	18°32	28°34	5°14	22° 1	24°39	5°17	17° 2	10°18	8°35	5°27	21°18	T 25
W26	0 21 3	3°32'52	28°39	21° 5	19°34	29°11	5°27	21°59	24°36	5°15	17° 1	10°12	8°32	5°34	21°16	W26
T 27	0 25 0	4°31'14	13♈43	22°54	20°37	29°47	5°40	21°56	24°34	5°13	17° 1	10° 4	8°29	5°40	21°14	T 27
F 28	0 28 56	5°29'39	28°32	24°44	21°38	0♌24	5°53	21°53	24°32	5°12	17° 0	9°56	8°25	5°47	21°12	F 28
S 29	0 32 53	6°28'05	12♉59	26°36	22°40	1° 0	6° 6	21°51	24°29	5°10	16°59	9°47	8°22	5°54	21°10	S 29
S 30	0 36 49	7♎26'33	27♉ 0	28♍28	23♏41	1♌37	6♎19	21♒48	24♓27	5♈ 8	16♉58	9♒40	8♒19	6♍ 0	21♒ 8	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n 1	17n52	5n12	6n32	3s58	9s 9	0s28	23n 0	0n20	0n54	1n 2	14s41	1s 6	2s30	0s49	1n14	1s13	0n50	16s43	17s21	17s42	8n33	7s16	7n 6
S 2	7 40	22 13	5 11	6 59	3 43	9 38	0 33	22 57	0 21	0 49	1 2	14 42	1 6	2 31	0 49	1 13	1 13	0 49	16 43	17 22	17 43	8 30	7 17	7 6
M 3	7 18	25 14	4 53	7 26	3 27	10 7	0 37	22 54	0 22	0 44	1 2	14 44	1 7	2 32	0 49	1 12	1 13	0 49	16 44	17 22	17 44	8 27	7 18	7 6
T 4	6 56	26 48	4 21	7 52	3 11	10 36	0 42	22 50	0 23	0 39	1 2	14 45	1 7	2 33	0 49	1 12	1 13	0 48	16 44	17 22	17 45	8 24	7 19	7 5
W 5	6 34	26 55	3 37	8 15	2 53	11 4	0 46	22 47	0 24	0 34	1 2	14 47	1 7	2 33	0 49	1 11	1 13	0 48	16 44	17 22	17 45	8 21	7 20	7 5
T 6	6 12	25 41	2 43	8 37	2 35	11 32	0 51	22 43	0 25	0 29	1 2	14 48	1 7	2 34	0 49	1 10	1 13	0 48	16 45	17 21	17 46	8 18	7 22	7 5
F 7	5 50	23 16	1 44	8 57	2 17	12 0	0 56	22 39	0 26	0 24	1 2	14 49	1 7	2 35	0 49	1 10	1 13	0 47	16 45	17 21	17 47	8 15	7 23	7 5
S 8	5 27	19 53	0 40	9 14	1 58	12 28	1 0	22 35	0 27	0 19	1 2	14 51	1 7	2 36	0 49	1 9	1 13	0 47	16 45	17 21	17 48	8 11	7 24	7 4
S 9	5 5	15 42	0s24	9 29	1 40	12 55	1 5	22 31	0 28	0 14	1 2	14 52	1 7	2 37	0 49	1 9	1 13	0 46	16 45	17 21	17 49	8 8	7 25	7 4
M10	4 42	10 58	1 27	9 40	1 21	13 22	1 10	22 27	0 29	0 9	1 2	14 53	1 7	2 38	0 49	1 8	1 13	0 46	16 46	17 21	17 50	8 5	7 26	7 4
T 11	4 20	5 50	2 27	9 48	1 3	13 49	1 15	22 22	0 30	0 4	1 2	14 54	1 7	2 39	0 49	1 7	1 13	0 46	16 46	17 22	17 50	8 2	7 27	7 3
W12	3 57	0 29	3 20	9 53	0 46	14 16	1 20	22 17	0 31	0s 1	1 2	14 56	1 7	2 40	0 49	1 7	1 13	0 45	16 46	17 23	17 51	7 59	7 29	7 3
T 13	3 35	4s54	4 4	9 54	0 29	14 42	1 24	22 13	0 32	0 6	1 2	14 57	1 7	2 41	0 49	1 6	1 13	0 45	16 47	17 25	17 52	7 56	7 30	7 3
F 14	3 12	10 10	4 38	9 52	0 13	15 8	1 29	22 8	0 33	0 11	1 2	14 58	1 7	2 42	0 49	1 5	1 13	0 44	16 47	17 27	17 53	7 53	7 31	7 3
S 15	2 49	15 6	5 0	9 46	0n 3	15 34	1 34	22 3	0 34	0 16	1 2	14 59	1 7	2 43	0 49	1 5	1 13	0 44	16 47	17 29	17 54	7 49	7 32	7 2
S 16	2 26	19 29	5 9	9 36	0 17	16 0	1 39	21 57	0 35	0 21	1 2	15 0	1 7	2 44	0 49	1 4	1 13	0 44	16 47	17 31	17 55	7 46	7 33	7 2
M17	2 3	23 5	5 3	9 23	0 31	16 25	1 44	21 52	0 36	0 26	1 2	15 2	1 7	2 45	0 49	1 3	1 13	0 43	16 48	17 33	17 55	7 43	7 34	7 2
T 18	1 40	25 37	4 41	9 7	0 43	16 50	1 49	21 46	0 37	0 32	1 2	15 3	1 7	2 46	0 49	1 3	1 13	0 43	16 48	17 34	17 56	7 40	7 35	7 1
W19	1 17	26 51	4 5	8 47	0 54	17 14	1 54	21 41	0 38	0 37	1 2	15 4	1 7	2 47	0 49	1 2	1 13	0 42	16 48	17 34	17 57	7 37	7 36	7 1
T 20	0 54	26 34	3 15	8 23	1 5	17 39	1 59	21 35	0 39	0 42	1 2	15 5	1 7	2 48	0 49	1 2	1 13	0 42	16 48	17 34	17 58	7 34	7 37	7 0
F 21	0 31	24 40	2 12	7 57	1 14	18 3	2 4	21 29	0 40	0 47	1 2	15 6	1 7	2 49	0 49	1 1	1 13	0 42	16 49	17 34	17 59	7 31	7 39	7 0
S 22	0 8	21 12	1 0	7 28	1 22	18 26	2 9	21 23	0 41	0 52	1 2	15 7	1 7	2 49	0 49	1 0	1 13	0 41	16 49	17 34	18 0	7 27	7 40	7 0
S 23	0s15	16 21	0n18	6 56	1 29	18 49	2 14	21 17	0 42	0 57	1 2	15 8	1 7	2 50	0 49	1 0	1 13	0 41	16 49	17 34	18 0	7 24	7 41	6 59
M24	0 38	10 26	1 36	6 21	1 35	19 12	2 19	21 11	0 43	1 2	1 2	15 9	1 7	2 51	0 49	0 59	1 13	0 40	16 49	17 34	18 1	7 21	7 42	6 59
T 25	1 1	3 51	2 49	5 45	1 39	19 34	2 24	21 4	0 44	1 7	1 2	15 10	1 7	2 52	0 49	0 58	1 13	0 40	16 50	17 35	18 2	7 18	7 43	6 59
W26	1 24	2n59	3 50	5 6	1 43	19 56	2 29	20 58	0 45	1 12	1 2	15 11	1 7	2 53	0 49	0 58	1 13	0 39	16 50	17 36	18 3	7 15	7 44	6 58
T 27	1 47	9 36	4 34	4 26	1 46	20 18	2 34	20 51	0 46	1 17	1 2	15 11	1 7	2 54	0 49	0 57	1 13	0 39	16 50	17 39	18 4	7 12	7 45	6 58
F 28	2 10	15 34	5 0	3 44	1 48	20 39	2 39	20 44	0 47	1 23	1 2	15 12	1 7	2 55	0 49	0 56	1 13	0 39	16 50	17 41	18 5	7 9	7 46	6 57
S 29	2 33	20 31	5 5	3 1	1 49	21 0	2 44	20 38	0 48	1 28	1 2	15 13	1 7	2 56	0 49	0 56	1 13	0 38	16 50	17 43	18 5	7 5	7 47	6 57
S 30	2s56	24n 8	4n52	2n17	1n50	21s20	2s49	20n31	0n49	1s33	1n 2	15s14	1s 7	2s57	0s49	0n55	1s13	0n38	16s51	17s45	18s 6	7n 2	7s48	6n57

Julian Day Number = 2760783.5, Delta T = 39m32s
Ecliptic obliquity = 23°19'52, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°35'19, Lahiri = 35°42'20

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ASTRODIENST EPHEMERIS for the year 2846
geocentric

OCTOBER 2846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 40 46	8♎25'03	10♊31	0♎20	24♏42	2♌13	6♎32	21°R46	24°R25	5°R 7	16°R57	9°R34	8♒16	6♍ 7	21°R 6	M 1
T 2	0 44 42	9°23'36	23°34	2°12	25°43	2°49	6°45	21♒44	24♓22	5♈ 5	16♉57	9♒31	8°13	6°14	21♒ 5	T 2
W 3	0 48 39	10°22'11	6♋13	4° 5	26°43	3°25	6°58	21°41	24°20	5° 3	16°56	9°D30	8°10	6°20	21° 3	W 3
T 4	0 52 36	11°20'47	18°30	5°57	27°43	4° 1	7°11	21°39	24°18	5° 2	16°55	9°30	8° 6	6°27	21° 1	T 4
F 5	0 56 32	12°19'26	0♌33	7°48	28°43	4°36	7°24	21°37	24°16	5° 0	16°54	9°31	8° 3	6°34	21° 0	F 5
S 6	1 0 29	13°18'07	12°25	9°40	29°42	5°12	7°37	21°35	24°13	4°58	16°53	9°R31	8° 0	6°40	20°58	S 6
S 7	1 4 25	14°16'51	24°13	11°30	0♐41	5°47	7°50	21°34	24°11	4°57	16°52	9°30	7°57	6°47	20°57	S 7
M 8	1 8 22	15°15'36	6♍ 0	13°20	1°39	6°23	8° 2	21°32	24° 9	4°55	16°51	9°26	7°54	6°54	20°55	M 8
T 9	1 12 18	16°14'23	17°51	15° 9	2°37	6°58	8°15	21°30	24° 7	4°54	16°50	9°20	7°50	7° 0	20°54	T 9
W10	1 16 15	17°13'12	29°47	16°57	3°35	7°33	8°28	21°29	24° 5	4°52	16°49	9°12	7°47	7° 7	20°52	W10
T 11	1 20 11	18°12'04	11♎53	18°44	4°32	8° 8	8°41	21°27	24° 2	4°50	16°48	9° 1	7°44	7°14	20°51	T 11
F 12	1 24 8	19°10'57	24° 8	20°31	5°29	8°42	8°54	21°26	24° 0	4°49	16°47	8°48	7°41	7°20	20°50	F 12
S 13	1 28 5	20° 9'53	6♏33	22°16	6°26	9°17	9° 7	21°24	23°58	4°47	16°46	8°35	7°38	7°27	20°49	S 13
S 14	1 32 1	21° 8'50	19°10	24° 1	7°22	9°51	9°20	21°23	23°56	4°46	16°45	8°23	7°35	7°34	20°48	S 14
M15	1 35 58	22° 7'49	1♐57	25°45	8°17	10°25	9°33	21°22	23°54	4°44	16°44	8°13	7°31	7°40	20°47	M15
T 16	1 39 54	23° 6'50	14°56	27°28	9°12	11° 0	9°45	21°21	23°52	4°42	16°43	8° 5	7°28	7°47	20°46	T 16
W17	1 43 51	24° 5'53	28° 8	29°10	10° 6	11°34	9°58	21°20	23°50	4°41	16°42	8° 0	7°25	7°54	20°45	W17
T 18	1 47 47	25° 4'57	11♑33	0♏52	11° 0	12° 7	10°11	21°19	23°48	4°39	16°41	7°58	7°22	8° 0	20°44	T 18
F 19	1 51 44	26° 4'04	25°13	2°32	11°54	12°41	10°24	21°19	23°46	4°38	16°40	7°D57	7°19	8° 7	20°44	F 19
S 20	1 55 40	27° 3'11	9♒10	4°12	12°46	13°15	10°36	21°18	23°45	4°36	16°39	7°R57	7°15	8°14	20°43	S 20
S 21	1 59 37	28° 2'21	23°23	5°51	13°38	13°48	10°49	21°18	23°43	4°35	16°38	7°57	7°12	8°20	20°42	S 21
M22	2 3 34	29° 1'32	7♓51	7°29	14°30	14°21	11° 2	21°17	23°41	4°33	16°37	7°54	7° 9	8°27	20°42	M22
T 23	2 7 30	0♏ 0'45	22°32	9° 6	15°20	14°54	11°14	21°17	23°39	4°32	16°36	7°49	7° 6	8°34	20°41	T 23
W24	2 11 27	0°59'59	7♈19	10°43	16°10	15°27	11°27	21°17	23°37	4°31	16°35	7°41	7° 3	8°40	20°41	W24
T 25	2 15 23	1°59'16	22° 5	12°19	17° 0	16° 0	11°39	21°D17	23°36	4°29	16°34	7°31	7° 0	8°47	20°41	T 25
F 26	2 19 20	2°58'34	6♉43	13°54	17°48	16°32	11°52	21°17	23°34	4°28	16°33	7°19	6°56	8°54	20°40	F 26
S 27	2 23 16	3°57'55	21° 4	15°28	18°36	17° 4	12° 5	21°17	23°32	4°26	16°32	7° 7	6°53	9° 0	20°40	S 27
S 28	2 27 13	4°57'17	5♊ 2	17° 2	19°23	17°37	12°17	21°17	23°31	4°25	16°31	6°56	6°50	9° 7	20°40	S 28
M29	2 31 9	5°56'42	18°34	18°35	20° 9	18° 8	12°29	21°17	23°29	4°24	16°29	6°48	6°47	9°14	20°D40	M29
T 30	2 35 6	6°56'09	1♋39	20° 8	20°54	18°40	12°42	21°18	23°27	4°22	16°28	6°42	6°44	9°20	20°40	T 30
W31	2 39 3	7♏55'38	14♋20	21♏40	21♐38	19♌12	12♎54	21♒18	23♓26	4♈21	16♉27	6♒39	6♒41	9♍27	20♒40	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s19	26n15	4n23	1n32	1n49	21s40	2s54	20n24	0n50	1s38	1n 2	15s15	1s 7	2s58	0s49	0n54	1s13	0n37	16s51	17s46	18s 7	6n59	7s49	6n56
T 2	3 42	26 51	3 40	0 47	1 48	21 59	2 59	20 16	0 51	1 43	1 2	15 15	1 7	2 59	0 49	0 54	1 13	0 37	16 51	17 47	18 8	6 56	7 50	6 56
W 3	4 5	25 59	2 48	0 1	1 46	22 18	3 3	20 9	0 52	1 48	1 2	15 16	1 7	3 0	0 49	0 53	1 13	0 37	16 51	17 48	18 9	6 53	7 51	6 55
T 4	4 28	23 52	1 50	0s46	1 44	22 37	3 8	20 2	0 54	1 53	1 2	15 17	1 7	3 0	0 49	0 52	1 13	0 36	16 51	17 48	18 9	6 50	7 52	6 55
F 5	4 51	20 43	0 48	1 32	1 41	22 55	3 13	19 55	0 55	1 58	1 2	15 17	1 7	3 1	0 49	0 52	1 13	0 36	16 52	17 48	18 10	6 46	7 53	6 54
S 6	5 14	16 45	0s16	2 19	1 37	23 13	3 18	19 47	0 56	2 3	1 2	15 18	1 7	3 2	0 49	0 51	1 13	0 35	16 52	17 47	18 11	6 43	7 54	6 54
S 7	5 36	12 10	1 18	3 6	1 34	23 30	3 22	19 39	0 57	2 8	1 2	15 19	1 7	3 3	0 49	0 50	1 13	0 35	16 52	17 48	18 12	6 40	7 54	6 53
M 8	5 59	7 9	2 16	3 52	1 29	23 47	3 27	19 32	0 58	2 13	1 2	15 19	1 7	3 4	0 49	0 50	1 13	0 35	16 52	17 49	18 13	6 37	7 55	6 53
T 9	6 22	1 53	3 9	4 38	1 25	24 3	3 32	19 24	0 59	2 18	1 2	15 20	1 7	3 5	0 49	0 49	1 13	0 34	16 52	17 50	18 14	6 34	7 56	6 53
W10	6 44	3s30	3 54	5 24	1 20	24 19	3 36	19 16	1 0	2 23	1 2	15 20	1 7	3 6	0 49	0 48	1 13	0 34	16 53	17 53	18 14	6 31	7 57	6 52
T 11	7 6	8 48	4 29	6 10	1 14	24 34	3 41	19 8	1 1	2 28	1 2	15 21	1 7	3 6	0 49	0 48	1 13	0 33	16 53	17 55	18 15	6 27	7 58	6 52
F 12	7 29	13 50	4 52	6 55	1 9	24 49	3 45	19 0	1 2	2 33	1 3	15 21	1 7	3 7	0 49	0 47	1 13	0 33	16 53	17 59	18 16	6 24	7 59	6 51
S 13	7 51	18 23	5 1	7 40	1 3	25 3	3 49	18 52	1 4	2 38	1 3	15 21	1 7	3 8	0 49	0 47	1 13	0 33	16 53	18 2	18 17	6 21	7 59	6 51
S 14	8 13	22 11	4 56	8 24	0 57	25 17	3 53	18 44	1 5	2 43	1 3	15 22	1 7	3 9	0 49	0 46	1 13	0 32	16 53	18 5	18 18	6 18	8 0	6 50
M15	8 35	24 58	4 36	9 7	0 51	25 30	3 58	18 36	1 6	2 48	1 3	15 22	1 7	3 10	0 49	0 45	1 13	0 32	16 53	18 8	18 18	6 15	8 1	6 50
T 16	8 57	26 29	4 2	9 50	0 44	25 43	4 2	18 28	1 7	2 53	1 3	15 22	1 7	3 10	0 49	0 45	1 13	0 31	16 53	18 10	18 19	6 12	8 2	6 49
W17	9 18	26 33	3 14	10 32	0 38	25 55	4 6	18 20	1 8	2 58	1 3	15 23	1 7	3 11	0 49	0 44	1 13	0 31	16 54	18 11	18 20	6 9	8 2	6 49
T 18	9 40	25 4	2 15	11 14	0 31	26 7	4 10	18 12	1 9	3 3	1 3	15 23	1 7	3 12	0 49	0 44	1 13	0 31	16 54	18 12	18 21	6 5	8 3	6 48
F 19	10 1	22 5	1 7	11 55	0 25	26 18	4 13	18 3	1 11	3 8	1 3	15 23	1 6	3 13	0 49	0 43	1 13	0 30	16 54	18 12	18 22	6 2	8 4	6 48
S 20	10 23	17 47	0n 6	12 35	0 18	26 28	4 17	17 55	1 12	3 13	1 3	15 23	1 6	3 13	0 49	0 42	1 13	0 30	16 54	18 12	18 22	5 59	8 5	6 47
S 21	10 44	12 24	1 21	13 14	0 11	26 39	4 21	17 47	1 13	3 18	1 3	15 23	1 6	3 14	0 49	0 42	1 13	0 29	16 54	18 12	18 23	5 56	8 5	6 47
M22	11 5	6 15	2 31	13 53	0 4	26 48	4 24	17 38	1 14	3 23	1 3	15 23	1 6	3 15	0 49	0 41	1 13	0 29	16 54	18 13	18 24	5 53	8 6	6 46
T 23	11 26	0n18	3 32	14 31	0s 3	26 58	4 27	17 30	1 15	3 27	1 3	15 23	1 6	3 15	0 49	0 41	1 13	0 29	16 54	18 14	18 25	5 50	8 6	6 46
W24	11 46	6 52	4 20	15 8	0 10	27 6	4 31	17 21	1 17	3 32	1 3	15 23	1 6	3 16	0 49	0 40	1 13	0 28	16 54	18 16	18 26	5 46	8 7	6 45
T 25	12 7	13 3	4 50	15 44	0 17	27 14	4 34	17 13	1 18	3 37	1 3	15 23	1 6	3 17	0 49	0 39	1 13	0 28	16 54	18 19	18 26	5 43	8 8	6 45
F 26	12 27	18 25	5 0	16 19	0 24	27 22	4 37	17 4	1 19	3 42	1 3	15 23	1 6	3 17	0 49	0 39	1 13	0 28	16 54	18 22	18 27	5 40	8 8	6 44
S 27	12 47	22 38	4 52	16 54	0 31	27 29	4 39	16 56	1 20	3 47	1 3	15 23	1 6	3 18	0 49	0 38	1 13	0 27	16 54	18 25	18 28	5 37	8 9	6 44
S 28	13 7	25 23	4 26	17 27	0 38	27 36	4 42	16 47	1 22	3 51	1 4	15 23	1 6	3 19	0 49	0 38	1 13	0 27	16 55	18 27	18 29	5 34	8 9	6 43
M29	13 27	26 35	3 45	18 0	0 45	27 42	4 45	16 38	1 23	3 56	1 4	15 23	1 6	3 19	0 48	0 37	1 13	0 27	16 55	18 29	18 30	5 30	8 10	6 43
T 30	13 46	26 13	2 54	18 31	0 51	27 47	4 47	16 30	1 24	4 1	1 4	15 23	1 6	3 20	0 48	0 37	1 13	0 26	16 55	18 31	18 30	5 27	8 10	6 42
W31	14s 5	24n28	1n55	19s 2	0s58	27s53	4s49	16n21	1n25	4s 6	1n 4	15s23	1s 6	3s20	0s48	0n36	1s13	0n26	16s55	18s32	18s31	5n24	8s11	6n42

Julian Day Number = 2760813.5, Delta T = 39m32s
Ecliptic obliquity = 23°19'52, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°35'24, Lahiri = 35°42'24

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ASTRODIENST EPHEMERIS for the year 2846
geocentric

NOVEMBER 2846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 59	8♏55'10	26♋40	23♏11	22♐21	19♑43	13♎ 6	21♒19	23°R24	4°R20	16°R26	6°R37	6♒37	9♍34	20♒40	T 1
F 2	2 46 56	9°54'43	8♑44	24°41	23° 3	20°15	13°19	21°20	23♓23	4♈18	16♉25	6♒37	6°34	9°40	20°41	F 2
S 3	2 50 52	10°54'19	20°37	26°11	23°44	20°46	13°31	21°20	23°22	4°17	16°24	6°37	6°31	9°47	20°41	S 3
S 4	2 54 49	11°53'57	2♍26	27°41	24°25	21°16	13°43	21°21	23°20	4°16	16°23	6°36	6°28	9°54	20°41	S 4
M 5	2 58 45	12°53'37	14°15	29° 9	25° 4	21°47	13°55	21°22	23°19	4°15	16°22	6°32	6°25	10° 0	20°42	M 5
T 6	3 2 42	13°53'20	26° 8	0♐37	25°41	22°17	14° 7	21°23	23°18	4°13	16°20	6°26	6°21	10° 7	20°42	T 6
W 7	3 6 38	14°53'04	8♎11	2° 5	26°18	22°48	14°19	21°25	23°17	4°12	16°19	6°17	6°18	10°14	20°43	W 7
T 8	3 10 35	15°52'51	20°25	3°32	26°53	23°18	14°31	21°26	23°15	4°11	16°18	6° 6	6°15	10°20	20°43	T 8
F 9	3 14 31	16°52'39	2♏53	4°58	27°27	23°47	14°43	21°27	23°14	4°10	16°17	5°53	6°12	10°27	20°44	F 9
S 10	3 18 28	17°52'30	15°36	6°23	28° 0	24°17	14°55	21°29	23°13	4° 9	16°16	5°39	6° 9	10°34	20°45	S 10
S 11	3 22 25	18°52'23	28°32	7°48	28°31	24°46	15° 7	21°30	23°12	4° 8	16°15	5°26	6° 6	10°40	20°46	S 11
M12	3 26 21	19°52'17	11♐40	9°11	29° 1	25°15	15°19	21°32	23°11	4° 7	16°14	5°15	6° 2	10°47	20°47	M12
T 13	3 30 18	20°52'13	25° 0	10°34	29°29	25°44	15°30	21°34	23°10	4° 6	16°13	5° 7	5°59	10°54	20°48	T 13
W14	3 34 14	21°52'11	8♑30	11°57	29°56	26°13	15°42	21°36	23° 9	4° 5	16°11	5° 2	5°56	11° 0	20°49	W14
T 15	3 38 11	22°52'11	22°10	13°18	0♑20	26°41	15°54	21°38	23° 8	4° 4	16°10	4°59	5°53	11° 7	20°50	T 15
F 16	3 42 7	23°52'12	5♒57	14°38	0°44	27° 9	16° 5	21°40	23° 8	4° 3	16° 9	4°D58	5°50	11°14	20°51	F 16
S 17	3 46 4	24°52'15	19°53	15°57	1° 5	27°37	16°17	21°42	23° 7	4° 2	16° 8	4°R59	5°47	11°20	20°52	S 17
S 18	3 50 1	25°52'19	3♓58	17°15	1°24	28° 4	16°28	21°45	23° 6	4° 1	16° 7	4°59	5°43	11°27	20°54	S 18
M19	3 53 57	26°52'24	18°10	18°31	1°42	28°32	16°39	21°47	23° 5	4° 0	16° 6	4°57	5°40	11°34	20°55	M19
T 20	3 57 54	27°52'31	2♈29	19°46	1°57	28°59	16°51	21°49	23° 5	3°59	16° 5	4°53	5°37	11°40	20°56	T 20
W21	4 1 50	28°52'40	16°50	20°59	2°11	29°25	17° 2	21°52	23° 4	3°59	16° 4	4°46	5°34	11°47	20°58	W21
T 22	4 5 47	29°52'50	1♉10	22°11	2°22	29°52	17°13	21°55	23° 4	3°58	16° 3	4°37	5°31	11°54	21° 0	T 22
F 23	4 9 43	0♐53'02	15°22	23°20	2°31	0♍18	17°24	21°58	23° 3	3°57	16° 1	4°26	5°27	12° 0	21° 1	F 23
S 24	4 13 40	1°53'15	29°23	24°27	2°38	0°44	17°35	22° 0	23° 3	3°56	16° 0	4°16	5°24	12° 7	21° 3	S 24
S 25	4 17 36	2°53'30	13♊ 5	25°32	2°42	1°10	17°46	22° 3	23° 2	3°56	15°59	4° 6	5°21	12°14	21° 5	S 25
M26	4 21 33	3°53'47	26°28	26°33	2°R44	1°35	17°56	22° 6	23° 2	3°55	15°58	3°58	5°18	12°20	21° 7	M26
T 27	4 25 30	4°54'05	9♋28	27°31	2°44	2° 0	18° 7	22°10	23° 2	3°54	15°57	3°53	5°15	12°27	21° 9	T 27
W28	4 29 26	5°54'26	22° 7	28°26	2°41	2°25	18°18	22°13	23° 1	3°54	15°56	3°50	5°12	12°34	21°10	W28
T 29	4 33 23	6°54'48	4♌28	29°16	2°36	2°49	18°28	22°16	23° 1	3°53	15°55	3°D49	5° 8	12°40	21°13	T 29
F 30	4 37 19	7♐55'12	16♌33	0♑ 2	2♑29	3♍13	18♎39	22♒20	23♓ 1	3♈53	15♉54	3♒50	5♒ 5	12♍47	21♒15	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s24	21n35	0n52	19s32	1s 5	27s57	4s51	16n13	1n27	4s10	1n 4	15s23	1s 6	3s21	0s48	0n36	1s13	0n26	16s55	18s32	18s32	5n21	8s11	6n41
F 2	14 43	17 49	0s11	20 1	1 11	28 1	4 53	16 4	1 28	4 15	1 4	15 22	1 6	3 21	0 48	0 35	1 13	0 25	16 55	18 32	18 33	5 18	8 12	6 41
S 3	15 2	13 23	1 13	20 28	1 18	28 5	4 54	15 55	1 29	4 20	1 4	15 22	1 6	3 22	0 48	0 35	1 13	0 25	16 55	18 32	18 34	5 15	8 12	6 40
S 4	15 20	8 30	2 12	20 55	1 24	28 8	4 56	15 47	1 31	4 24	1 4	15 22	1 6	3 22	0 48	0 34	1 13	0 25	16 55	18 32	18 34	5 11	8 12	6 40
M 5	15 38	3 19	3 5	21 21	1 30	28 11	4 57	15 38	1 32	4 29	1 4	15 21	1 6	3 23	0 48	0 34	1 13	0 24	16 55	18 33	18 35	5 8	8 13	6 39
T 6	15 56	2s 0	3 50	21 46	1 37	28 13	4 58	15 29	1 33	4 33	1 4	15 21	1 6	3 23	0 48	0 33	1 13	0 24	16 55	18 35	18 36	5 5	8 13	6 39
W 7	16 14	7 18	4 26	22 9	1 42	28 15	4 58	15 21	1 35	4 38	1 4	15 20	1 6	3 24	0 48	0 33	1 13	0 24	16 55	18 37	18 37	5 2	8 13	6 38
T 8	16 31	12 25	4 49	22 32	1 48	28 16	4 59	15 12	1 36	4 42	1 5	15 20	1 6	3 24	0 48	0 33	1 13	0 23	16 55	18 40	18 38	4 59	8 14	6 38
F 9	16 48	17 7	5 0	22 54	1 54	28 17	4 59	15 4	1 37	4 47	1 5	15 19	1 6	3 25	0 48	0 32	1 13	0 23	16 55	18 43	18 38	4 56	8 14	6 37
S 10	17 5	21 9	4 56	23 14	1 59	28 18	4 59	14 55	1 39	4 51	1 5	15 19	1 6	3 25	0 48	0 32	1 13	0 23	16 55	18 46	18 39	4 52	8 14	6 37
S 11	17 21	24 14	4 37	23 33	2 4	28 18	4 58	14 47	1 40	4 56	1 5	15 18	1 6	3 25	0 48	0 31	1 13	0 23	16 55	18 49	18 40	4 49	8 14	6 36
M12	17 38	26 5	4 3	23 51	2 9	28 17	4 58	14 38	1 42	5 0	1 5	15 18	1 6	3 26	0 48	0 31	1 13	0 22	16 55	18 52	18 41	4 46	8 15	6 36
T 13	17 54	26 29	3 15	24 8	2 14	28 16	4 56	14 30	1 43	5 5	1 5	15 17	1 6	3 26	0 48	0 31	1 13	0 22	16 55	18 54	18 41	4 43	8 15	6 35
W14	18 9	25 19	2 15	24 24	2 18	28 15	4 55	14 22	1 44	5 9	1 5	15 17	1 5	3 26	0 48	0 30	1 13	0 22	16 55	18 55	18 42	4 40	8 15	6 35
T 15	18 24	22 38	1 8	24 39	2 22	28 13	4 53	14 13	1 46	5 13	1 5	15 16	1 5	3 27	0 48	0 30	1 13	0 22	16 55	18 56	18 43	4 37	8 15	6 34
F 16	18 39	18 37	0n 5	24 52	2 26	28 11	4 51	14 5	1 47	5 18	1 5	15 15	1 5	3 27	0 48	0 30	1 12	0 21	16 54	18 56	18 44	4 33	8 15	6 34
S 17	18 54	13 32	1 18	25 4	2 29	28 8	4 49	13 57	1 49	5 22	1 6	15 14	1 5	3 27	0 48	0 29	1 12	0 21	16 54	18 56	18 45	4 30	8 15	6 33
S 18	19 8	7 43	2 28	25 15	2 33	28 5	4 46	13 49	1 50	5 26	1 6	15 14	1 5	3 28	0 48	0 29	1 12	0 21	16 54	18 56	18 45	4 27	8 15	6 32
M19	19 22	1 27	3 28	25 25	2 35	28 2	4 43	13 41	1 52	5 30	1 6	15 13	1 5	3 28	0 48	0 29	1 12	0 21	16 54	18 57	18 46	4 24	8 15	6 32
T 20	19 36	4n54	4 16	25 33	2 38	27 58	4 39	13 33	1 53	5 34	1 6	15 12	1 5	3 28	0 48	0 28	1 12	0 21	16 54	18 58	18 47	4 21	8 15	6 32
W21	19 49	11 2	4 49	25 41	2 39	27 54	4 35	13 25	1 55	5 39	1 6	15 11	1 5	3 28	0 48	0 28	1 12	0 20	16 54	18 59	18 48	4 18	8 15	6 31
T 22	20 2	16 33	5 2	25 46	2 41	27 49	4 30	13 17	1 56	5 43	1 6	15 10	1 5	3 28	0 48	0 28	1 12	0 20	16 54	19 1	18 48	4 14	8 15	6 31
F 23	20 15	21 7	4 58	25 51	2 41	27 44	4 25	13 9	1 58	5 47	1 6	15 9	1 5	3 29	0 48	0 27	1 12	0 20	16 54	19 4	18 49	4 11	8 15	6 30
S 24	20 27	24 24	4 35	25 54	2 42	27 38	4 20	13 2	1 59	5 51	1 6	15 8	1 5	3 29	0 48	0 27	1 12	0 20	16 54	19 6	18 50	4 8	8 15	6 30
S 25	20 39	26 11	3 56	25 56	2 41	27 32	4 14	12 54	2 1	5 55	1 7	15 7	1 5	3 29	0 48	0 27	1 12	0 20	16 54	19 9	18 51	4 5	8 15	6 29
M26	20 50	26 23	3 6	25 57	2 40	27 25	4 7	12 46	2 3	5 59	1 7	15 6	1 5	3 29	0 47	0 27	1 12	0 19	16 54	19 10	18 51	4 2	8 15	6 29
T 27	21 1	25 6	2 7	25 57	2 38	27 18	4 0	12 39	2 4	6 3	1 7	15 5	1 5	3 29	0 47	0 26	1 12	0 19	16 53	19 12	18 52	3 58	8 15	6 28
W28	21 12	22 33	1 2	25 55	2 36	27 11	3 53	12 32	2 6	6 6	1 7	15 4	1 5	3 29	0 47	0 26	1 12	0 19	16 53	19 12	18 53	3 55	8 15	6 28
T 29	21 22	19 0	0s 3	25 52	2 32	27 3	3 45	12 24	2 7	6 10	1 7	15 3	1 5	3 29	0 47	0 26	1 12	0 19	16 53	19 13	18 54	3 52	8 15	6 27
F 30	21s32	14n44	1s 8	25s47	2s27	26s54	3s36	12n17	2n 9	6s14	1n 7	15s 2	1s 5	3s29	0s47	0n26	1s12	0n19	16s53	19s12	18s55	3n49	8s14	6n27

Julian Day Number = 2760844.5, Delta T = 39m33s
Ecliptic obliquity = 23°19'52, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°35'28, Lahiri = 35°42'28

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ASTRODIENST EPHEMERIS for the year 2846
geocentric

DECEMBER 2846 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 41 16	8♐55'37	28♌28	0♑42	2°R19	3♍37	18♎49	22♒23	23°R 1	3°R52	15°R53	3♒51	5♒ 2	12♍54	21♒17	S 1
S 2	4 45 12	9°56'05	10♍18	1°17	2♑ 6	4° 0	18°59	22°27	23°D 1	3♈52	15♉52	3°R51	4°59	13° 0	21°19	S 2
M 3	4 49 9	10°56'34	22° 8	1°44	1°52	4°23	19°10	22°30	23♓ 1	3°51	15°51	3°51	4°56	13° 7	21°21	M 3
T 4	4 53 5	11°57'05	4♎ 3	2° 5	1°34	4°46	19°20	22°34	23° 1	3°51	15°50	3°48	4°53	13°14	21°24	T 4
W 5	4 57 2	12°57'38	16° 9	2°17	1°15	5° 8	19°30	22°38	23° 1	3°51	15°49	3°43	4°49	13°20	21°26	W 5
T 6	5 0 59	13°58'12	28°28	2°R20	0°53	5°30	19°40	22°42	23° 1	3°50	15°48	3°36	4°46	13°27	21°28	T 6
F 7	5 4 55	14°58'48	11♏ 5	2°14	0°29	5°51	19°49	22°46	23° 2	3°50	15°47	3°28	4°43	13°34	21°31	F 7
S 8	5 8 52	15°59'26	24° 0	1°57	0° 3	6°12	19°59	22°50	23° 2	3°50	15°46	3°19	4°40	13°41	21°34	S 8
S 9	5 12 48	17° 0'05	7♐13	1°30	29♐35	6°33	20° 9	22°54	23° 2	3°50	15°45	3°10	4°37	13°47	21°36	S 9
M10	5 16 45	18° 0'45	20°44	0°51	29° 6	6°53	20°18	22°58	23° 3	3°49	15°44	3° 3	4°33	13°54	21°39	M10
T 11	5 20 41	19° 1'27	4♑29	0° 3	28°34	7°13	20°28	23° 3	23° 3	3°49	15°43	2°58	4°30	14° 1	21°42	T 11
W12	5 24 38	20° 2'10	18°26	29♐ 4	28° 2	7°32	20°37	23° 7	23° 4	3°49	15°42	2°55	4°27	14° 7	21°44	W12
T 13	5 28 34	21° 2'55	2♒30	27°56	27°28	7°51	20°46	23°12	23° 4	3°49	15°41	2°D54	4°24	14°14	21°47	T 13
F 14	5 32 31	22° 3'40	16°38	26°41	26°53	8°10	20°55	23°16	23° 5	3°49	15°41	2°54	4°21	14°21	21°50	F 14
S 15	5 36 28	23° 4'26	0♓49	25°20	26°17	8°28	21° 4	23°21	23° 5	3°D49	15°40	2°56	4°18	14°27	21°53	S 15
S 16	5 40 24	24° 5'13	14°59	23°58	25°41	8°46	21°13	23°25	23° 6	3°49	15°39	2°57	4°14	14°34	21°56	S 16
M17	5 44 21	25° 6'00	29° 7	22°36	25° 5	9° 3	21°22	23°30	23° 7	3°49	15°38	2°R57	4°11	14°41	21°59	M17
T 18	5 48 17	26° 6'49	13♈12	21°16	24°28	9°20	21°30	23°35	23° 8	3°49	15°37	2°56	4° 8	14°47	22° 2	T 18
W19	5 52 14	27° 7'38	27°12	20° 3	23°52	9°36	21°39	23°40	23° 8	3°49	15°36	2°53	4° 5	14°54	22° 6	W19
T 20	5 56 10	28° 8'28	11♉ 6	18°57	23°16	9°51	21°47	23°45	23° 9	3°49	15°36	2°48	4° 2	15° 1	22° 9	T 20
F 21	6 0 7	29° 9'19	24°50	18° 1	22°41	10° 7	21°56	23°50	23°10	3°50	15°35	2°43	3°59	15° 7	22°12	F 21
S 22	6 4 4	0♑10'11	8♊22	17°15	22° 7	10°21	22° 4	23°55	23°11	3°50	15°34	2°37	3°55	15°14	22°15	S 22
S 23	6 8 0	1°11'04	21°40	16°41	21°34	10°35	22°12	24° 1	23°12	3°50	15°33	2°32	3°52	15°21	22°19	S 23
M24	6 11 57	2°11'57	4♋43	16°18	21° 3	10°49	22°20	24° 6	23°13	3°50	15°33	2°28	3°49	15°27	22°22	M24
T 25	6 15 53	3°12'52	17°30	16° 6	20°33	11° 2	22°27	24°11	23°15	3°51	15°32	2°26	3°46	15°34	22°26	T 25
W26	6 19 50	4°13'47	0♌ 1	16°D 4	20° 5	11°14	22°35	24°17	23°16	3°51	15°31	2°D25	3°43	15°41	22°29	W26
T 27	6 23 46	5°14'43	12°17	16°13	19°39	11°26	22°42	24°22	23°17	3°52	15°30	2°25	3°39	15°47	22°33	T 27
F 28	6 27 43	6°15'40	24°21	16°31	19°15	11°37	22°50	24°28	23°18	3°52	15°30	2°26	3°36	15°54	22°36	F 28
S 29	6 31 39	7°16'38	6♍16	16°57	18°53	11°48	22°57	24°33	23°20	3°52	15°29	2°28	3°33	16° 1	22°40	S 29
S 30	6 35 36	8°17'37	18° 6	17°30	18°33	11°58	23° 4	24°39	23°21	3°53	15°29	2°30	3°30	16° 7	22°44	S 30
M31	6 39 33	9♑18'37	29♍56	18♐10	18♐16	12♍ 8	23♎11	24♒45	23♓22	3♈54	15♉28	2♒31	3♒27	16♍14	22♒47	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s41	9n57	2s 8	25s42	2s22	26s45	3s27	12n10	2n11	6s18	1n 7	15s 1	1s 5	3s29	0s47	0n26	1s12	0n19	16s53	19s12	18s55	3n46	8s14	6n26
S 2	21 50	4 51	3 3	25 35	2 15	26 36	3 17	12 3	2 12	6 22	1 8	14 59	1 5	3 29	0 47	0 26	1 12	0 19	16 53	19 12	18 56	3 43	8 14	6 26
M 3	21 59	0s25	3 50	25 27	2 7	26 25	3 6	11 56	2 14	6 25	1 8	14 58	1 5	3 29	0 47	0 25	1 12	0 18	16 53	19 12	18 57	3 39	8 14	6 25
T 4	22 7	5 42	4 27	25 17	1 58	26 15	2 55	11 50	2 16	6 29	1 8	14 57	1 5	3 29	0 47	0 25	1 12	0 18	16 52	19 13	18 58	3 36	8 13	6 25
W 5	22 15	10 50	4 53	25 7	1 48	26 3	2 44	11 43	2 17	6 33	1 8	14 56	1 5	3 29	0 47	0 25	1 12	0 18	16 52	19 14	18 58	3 33	8 13	6 24
T 6	22 22	15 39	5 6	24 55	1 36	25 51	2 32	11 37	2 19	6 36	1 8	14 54	1 5	3 29	0 47	0 25	1 12	0 18	16 52	19 16	18 59	3 30	8 13	6 24
F 7	22 29	19 54	5 4	24 41	1 23	25 39	2 19	11 31	2 21	6 40	1 8	14 53	1 5	3 29	0 47	0 25	1 12	0 18	16 52	19 18	19 0	3 27	8 12	6 23
S 8	22 36	23 20	4 48	24 27	1 8	25 26	2 6	11 24	2 23	6 43	1 9	14 52	1 5	3 28	0 47	0 25	1 12	0 18	16 52	19 20	19 1	3 24	8 12	6 23
S 9	22 42	25 37	4 15	24 11	0 52	25 12	1 52	11 18	2 25	6 47	1 9	14 50	1 5	3 28	0 47	0 25	1 12	0 18	16 51	19 22	19 1	3 20	8 11	6 23
M10	22 48	26 28	3 28	23 54	0 34	24 58	1 39	11 13	2 26	6 50	1 9	14 49	1 5	3 28	0 47	0 25	1 12	0 18	16 51	19 23	19 2	3 17	8 11	6 22
T 11	22 53	25 43	2 28	23 35	0 15	24 44	1 24	11 7	2 28	6 53	1 9	14 47	1 5	3 28	0 47	0 25	1 12	0 18	16 51	19 24	19 3	3 14	8 11	6 22
W12	22 58	23 21	1 18	23 15	0n 4	24 28	1 9	11 1	2 30	6 57	1 9	14 46	1 5	3 28	0 47	0 25	1 12	0 18	16 51	19 25	19 4	3 11	8 10	6 21
T 13	23 2	19 33	0 2	22 55	0 24	24 13	0 54	10 56	2 32	7 0	1 9	14 45	1 5	3 27	0 47	0 25	1 12	0 18	16 51	19 25	19 4	3 8	8 10	6 21
F 14	23 6	14 36	1n14	22 33	0 45	23 57	0 39	10 51	2 34	7 3	1 10	14 43	1 4	3 27	0 47	0 25	1 12	0 18	16 50	19 25	19 5	3 5	8 9	6 20
S 15	23 9	8 52	2 26	22 10	1 5	23 40	0 24	10 46	2 36	7 6	1 10	14 41	1 4	3 27	0 47	0 25	1 12	0 18	16 50	19 25	19 6	3 1	8 9	6 20
S 16	23 12	2 41	3 29	21 48	1 24	23 24	0 8	10 41	2 37	7 9	1 10	14 40	1 4	3 26	0 47	0 25	1 12	0 18	16 50	19 25	19 7	2 58	8 8	6 20
M17	23 14	3n37	4 19	21 26	1 42	23 7	0n 7	10 36	2 39	7 13	1 10	14 38	1 4	3 26	0 47	0 25	1 12	0 18	16 50	19 25	19 7	2 55	8 7	6 19
T 18	23 16	9 42	4 53	21 5	1 58	22 50	0 23	10 32	2 41	7 16	1 10	14 37	1 4	3 26	0 47	0 25	1 12	0 18	16 49	19 25	19 8	2 52	8 7	6 19
W19	23 18	15 15	5 10	20 46	2 12	22 33	0 39	10 27	2 43	7 19	1 11	14 35	1 4	3 25	0 47	0 25	1 11	0 18	16 49	19 26	19 9	2 49	8 6	6 18
T 20	23 19	19 58	5 8	20 29	2 24	22 16	0 54	10 23	2 45	7 21	1 11	14 33	1 4	3 25	0 46	0 25	1 11	0 18	16 49	19 27	19 10	2 45	8 6	6 18
F 21	23 20	23 33	4 49	20 15	2 34	21 59	1 9	10 19	2 47	7 24	1 11	14 32	1 4	3 25	0 46	0 25	1 11	0 18	16 49	19 28	19 10	2 42	8 5	6 18
S 22	23 20	25 46	4 13	20 3	2 41	21 42	1 24	10 16	2 49	7 27	1 11	14 30	1 4	3 24	0 46	0 25	1 11	0 18	16 48	19 29	19 11	2 39	8 4	6 17
S 23	23 20	26 28	3 25	19 55	2 46	21 25	1 39	10 12	2 51	7 30	1 11	14 28	1 4	3 24	0 46	0 26	1 11	0 18	16 48	19 30	19 12	2 36	8 4	6 17
M24	23 19	25 41	2 26	19 50	2 49	21 9	1 53	10 9	2 53	7 33	1 12	14 26	1 4	3 23	0 46	0 26	1 11	0 18	16 48	19 31	19 13	2 33	8 3	6 17
T 25	23 18	23 32	1 21	19 47	2 50	20 53	2 7	10 6	2 55	7 35	1 12	14 25	1 4	3 23	0 46	0 26	1 11	0 18	16 48	19 32	19 13	2 30	8 2	6 16
W26	23 16	20 16	0 13	19 48	2 50	20 38	2 20	10 3	2 57	7 38	1 12	14 23	1 4	3 22	0 46	0 26	1 11	0 18	16 47	19 32	19 14	2 26	8 1	6 16
T 27	23 14	16 10	0s54	19 51	2 48	20 23	2 33	10 0	2 59	7 41	1 12	14 21	1 4	3 22	0 46	0 26	1 11	0 18	16 47	19 32	19 15	2 23	8 1	6 15
F 28	23 11	11 30	1 58	19 55	2 44	20 9	2 45	9 58	3 1	7 43	1 12	14 19	1 4	3 21	0 46	0 26	1 11	0 18	16 47	19 32	19 16	2 20	8 0	6 15
S 29	23 8	6 27	2 56	20 2	2 40	19 55	2 57	9 56	3 4	7 46	1 13	14 17	1 4	3 21	0 46	0 27	1 11	0 19	16 46	19 31	19 16	2 17	7 59	6 15
S 30	23 4	1 13	3 46	20 11	2 35	19 43	3 9	9 54	3 6	7 48	1 13	14 15	1 4	3 20	0 46	0 27	1 11	0 19	16 46	19 31	19 17	2 14	7 58	6 14
M31	23s 0	4s 3	4s26	20s20	2n29	19s30	3n19	9n52	3n 8	7s50	1n13	14s13	1s 4	3s20	0s46	0n27	1s11	0n19	16s46	19s30	19s18	2n11	7s57	6n14

Julian Day Number = 2760874.5, Delta T = 39m33s
Ecliptic obliquity = 23°19'51, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°35'32, Lahiri = 35°42'33

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ASTRODIENST EPHEMERIS for the year 2847
geocentric

JANUARY 2847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 29	10♑19'38	11♎51	18♐56	18°R 1	12♍16	23♎18	24♒50	23♓24	3♈54	15°R27	2°R32	3♒24	16♍21	22♒51	T 1
W 2	6 47 26	11°20'40	23°55	19°47	17♐49	12°25	23°24	24°56	23°25	3°55	15♉27	2♒31	3°20	16°28	22°55	W 2
T 3	6 51 22	12°21'43	6♏14	20°43	17°39	12°32	23°31	25° 2	23°27	3°55	15°26	2°29	3°17	16°34	22°59	T 3
F 4	6 55 19	13°22'46	18°52	21°43	17°32	12°39	23°37	25° 8	23°29	3°56	15°26	2°27	3°14	16°41	23° 3	F 4
S 5	6 59 15	14°23'50	1♐51	22°46	17°28	12°45	23°44	25°14	23°30	3°57	15°25	2°24	3°11	16°48	23° 7	S 5
S 6	7 3 12	15°24'55	15°13	23°53	17°D25	12°50	23°50	25°20	23°32	3°57	15°25	2°22	3° 8	16°54	23°10	S 6
M 7	7 7 8	16°26'01	28°57	25° 2	17°25	12°55	23°56	25°26	23°34	3°58	15°24	2°19	3° 5	17° 1	23°14	M 7
T 8	7 11 5	17°27'07	13♑ 2	26°14	17°28	12°59	24° 1	25°32	23°36	3°59	15°24	2°18	3° 1	17° 8	23°19	T 8
W 9	7 15 2	18°28'14	27°24	27°28	17°33	13° 2	24° 7	25°38	23°37	4° 0	15°23	2°D17	2°58	17°14	23°23	W 9
T 10	7 18 58	19°29'20	11♒57	28°44	17°40	13° 5	24°12	25°45	23°39	4° 1	15°23	2°17	2°55	17°21	23°27	T 10
F 11	7 22 55	20°30'27	26°34	0♑ 1	17°50	13° 7	24°18	25°51	23°41	4° 2	15°22	2°18	2°52	17°28	23°31	F 11
S 12	7 26 51	21°31'34	11♓10	1°20	18° 2	13° 8	24°23	25°57	23°43	4° 3	15°22	2°19	2°49	17°34	23°35	S 12
S 13	7 30 48	22°32'41	25°40	2°41	18°16	13°R 8	24°28	26° 4	23°45	4° 4	15°22	2°20	2°45	17°41	23°39	S 13
M14	7 34 44	23°33'48	9♈59	4° 2	18°32	13° 7	24°32	26°10	23°47	4° 5	15°21	2°20	2°42	17°48	23°43	M14
T 15	7 38 41	24°34'54	24° 5	5°25	18°50	13° 6	24°37	26°17	23°49	4° 6	15°21	2°R21	2°39	17°54	23°48	T 15
W16	7 42 37	25°36'00	7♉56	6°48	19°10	13° 4	24°41	26°23	23°51	4° 7	15°21	2°20	2°36	18° 1	23°52	W16
T 17	7 46 34	26°37'07	21°33	8°13	19°32	13° 1	24°46	26°30	23°54	4° 8	15°21	2°20	2°33	18° 8	23°56	T 17
F 18	7 50 31	27°38'13	4♊54	9°38	19°55	12°57	24°50	26°36	23°56	4° 9	15°20	2°19	2°30	18°14	24° 0	F 18
S 19	7 54 27	28°39'18	18° 1	11° 4	20°21	12°53	24°54	26°43	23°58	4°10	15°20	2°19	2°26	18°21	24° 5	S 19
S 20	7 58 24	29°40'24	0♋55	12°30	20°48	12°47	24°57	26°49	24° 0	4°11	15°20	2°18	2°23	18°28	24° 9	S 20
M21	8 2 20	0♒41'29	13°35	13°58	21°17	12°41	25° 1	26°56	24° 3	4°13	15°20	2°18	2°20	18°35	24°14	M21
T 22	8 6 17	1°42'34	26° 3	15°26	21°48	12°34	25° 4	27° 3	24° 5	4°14	15°19	2°18	2°17	18°41	24°18	T 22
W23	8 10 13	2°43'39	8♌20	16°54	22°20	12°27	25° 8	27°10	24° 8	4°15	15°19	2°18	2°14	18°48	24°22	W23
T 24	8 14 10	3°44'44	20°28	18°23	22°53	12°18	25°11	27°16	24°10	4°16	15°19	2°18	2°11	18°55	24°27	T 24
F 25	8 18 7	4°45'49	2♍27	19°53	23°28	12° 9	25°14	27°23	24°12	4°18	15°19	2°18	2° 7	19° 1	24°31	F 25
S 26	8 22 3	5°46'53	14°20	21°23	24° 5	11°59	25°16	27°30	24°15	4°19	15°19	2°18	2° 4	19° 8	24°36	S 26
S 27	8 26 0	6°47'57	26°11	22°54	24°42	11°48	25°19	27°37	24°18	4°20	15°19	2°17	2° 1	19°15	24°40	S 27
M28	8 29 56	7°49'01	8♎ 1	24°25	25°21	11°36	25°21	27°44	24°20	4°22	15°19	2°16	1°58	19°21	24°45	M28
T 29	8 33 53	8°50'05	19°55	25°57	26° 1	11°23	25°23	27°51	24°23	4°23	15°D19	2°16	1°55	19°28	24°49	T 29
W30	8 37 49	9°51'09	1♏58	27°29	26°43	11°10	25°25	27°58	24°25	4°25	15°19	2°15	1°51	19°35	24°54	W30
T 31	8 41 46	10♒52'13	14♏13	29♑ 2	27♐25	10♍56	25♎27	28♒ 5	24♓28	4♈26	15♉19	2°D15	1♒48	19♍41	24♒58	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22s56	9s12	4s55	20s30	2n22	19s19	3n29	9n51	3n10	7s53	1n13	14s12	1s 4	3s19	0s46	0n27	1s11	0n19	16s46	19s30	19s19	2n 7	7s56	6n14	
W 2	22 51	14 4	5 12	20 41	2 15	19 8	3 39	9 50	3 12	7 55	1 13	14 10	1 4	3 18	0 46	0 28	1 11	0 19	16 45	19 31	19 19	2 4	7 55	6 13	
T 3	22 46	18 29	5 15	20 53	2 8	18 59	3 48	9 49	3 14	7 57	1 14	14 8	1 4	3 18	0 46	0 28	1 11	0 19	16 45	19 31	19 20	2 1	7 55	6 13	
F 4	22 40	22 12	5 3	21 4	2 0	18 50	3 56	9 48	3 16	7 59	1 14	14 6	1 4	3 17	0 46	0 28	1 11	0 19	16 45	19 31	19 21	1 58	7 54	6 13	
S 5	22 33	24 55	4 35	21 16	1 52	18 41	4 4	9 48	3 19	8 1	1 14	14 4	1 4	3 16	0 46	0 29	1 11	0 19	16 44	19 32	19 21	1 55	7 53	6 12	
S 6	22 27	26 21	3 52	21 28	1 44	18 34	4 12	9 48	3 21	8 3	1 14	14 2	1 4	3 16	0 46	0 29	1 11	0 20	16 44	19 33	19 22	1 52	7 52	6 12	
M 7	22 19	26 14	2 54	21 39	1 36	18 27	4 18	9 48	3 23	8 5	1 15	14 0	1 4	3 15	0 46	0 29	1 11	0 20	16 44	19 33	19 23	1 48	7 51	6 12	
T 8	22 12	24 26	1 45	21 50	1 27	18 21	4 24	9 49	3 25	8 7	1 15	13 57	1 4	3 14	0 46	0 30	1 11	0 20	16 43	19 33	19 24	1 45	7 50	6 12	
W 9	22 4	21 2	0 27	22 0	1 19	18 16	4 30	9 50	3 27	8 9	1 15	13 55	1 4	3 13	0 46	0 30	1 11	0 20	16 43	19 34	19 24	1 42	7 49	6 11	
T 10	21 55	16 17	0n53	22 9	1 10	18 11	4 35	9 51	3 30	8 11	1 15	13 53	1 4	3 13	0 46	0 30	1 11	0 20	16 43	19 34	19 25	1 39	7 48	6 11	
F 11	21 46	10 33	2 11	22 18	1 2	18 8	4 40	9 52	3 32	8 12	1 16	13 51	1 4	3 12	0 46	0 31	1 11	0 21	16 42	19 33	19 26	1 36	7 47	6 11	
S 12	21 37	4 16	3 19	22 26	0 53	18 4	4 44	9 54	3 34	8 14	1 16	13 49	1 4	3 11	0 46	0 31	1 11	0 21	16 42	19 33	19 27	1 33	7 45	6 10	
S 13	21 27	2n11	4 15	22 33	0 45	18 2	4 48	9 56	3 36	8 16	1 16	13 47	1 4	3 10	0 46	0 32	1 11	0 21	16 42	19 33	19 27	1 30	7 44	6 10	
M14	21 17	8 26	4 54	22 40	0 36	18 0	4 51	9 58	3 38	8 17	1 16	13 45	1 4	3 9	0 46	0 32	1 11	0 21	16 41	19 33	19 28	1 26	7 43	6 10	
T 15	21 7	14 10	5 14	22 45	0 28	17 58	4 54	10 0	3 41	8 19	1 16	13 43	1 4	3 8	0 46	0 32	1 11	0 22	16 41	19 33	19 29	1 23	7 42	6 10	
W16	20 56	19 4	5 16	22 49	0 20	17 58	4 57	10 3	3 43	8 20	1 17	13 40	1 4	3 8	0 45	0 33	1 11	0 22	16 41	19 33	19 29	1 20	7 41	6 9	
T 17	20 44	22 53	5 0	22 53	0 12	17 57	4 59	10 6	3 45	8 21	1 17	13 38	1 4	3 7	0 45	0 33	1 11	0 22	16 40	19 33	19 30	1 17	7 40	6 9	
F 18	20 32	25 24	4 28	22 55	0 4	17 57	5 1	10 10	3 47	8 22	1 17	13 36	1 4	3 6	0 45	0 34	1 11	0 22	16 40	19 33	19 31	1 14	7 39	6 9	
S 19	20 20	26 29	3 42	22 56	0s 4	17 58	5 2	10 14	3 49	8 24	1 17	13 34	1 4	3 5	0 45	0 34	1 10	0 23	16 40	19 33	19 32	1 11	7 37	6 9	
S 20	20 8	26 5	2 46	22 56	0 11	17 59	5 3	10 18	3 51	8 25	1 18	13 31	1 4	3 4	0 45	0 35	1 10	0 23	16 39	19 33	19 32	1 7	7 36	6 9	
M21	19 55	24 20	1 42	22 55	0 18	18 0	5 4	10 22	3 54	8 26	1 18	13 29	1 4	3 3	0 45	0 35	1 10	0 23	16 39	19 33	19 33	1 4	7 35	6 8	
T 22	19 41	21 25	0 35	22 52	0 26	18 1	5 4	10 26	3 56	8 27	1 18	13 27	1 4	3 2	0 45	0 36	1 10	0 23	16 39	19 33	19 34	1 1	7 34	6 8	
W23	19 28	17 33	0s33	22 49	0 33	18 3	5 4	10 31	3 58	8 28	1 18	13 25	1 4	3 1	0 45	0 36	1 10	0 24	16 38	19 33	19 34	0 58	7 33	6 8	
T 24	19 14	13 2	1 39	22 44	0 40	18 5	5 4	10 36	4 0	8 29	1 19	13 22	1 4	3 0	0 45	0 37	1 10	0 24	16 38	19 33	19 35	0 55	7 31	6 8	
F 25	18 59	8 4	2 40	22 38	0 46	18 7	5 3	10 42	4 2	8 30	1 19	13 20	1 4	2 59	0 45	0 37	1 10	0 24	16 38	19 33	19 36	0 52	7 30	6 8	
S 26	18 44	2 52	3 33	22 30	0 53	18 10	5 3	10 48	4 4	8 30	1 19	13 18	1 4	2 58	0 45	0 38	1 10	0 25	16 37	19 34	19 37	0 48	7 29	6 7	
S 27	18 29	2s25	4 17	22 22	0 59	18 12	5 2	10 54	4 6	8 31	1 19	13 15	1 4	2 57	0 45	0 39	1 10	0 25	16 37	19 34	19 37	0 45	7 28	6 7	
M28	18 14	7 36	4 49	22 12	1 5	18 15	5 0	11 0	4 8	8 32	1 20	13 13	1 5	2 56	0 45	0 39	1 10	0 25	16 36	19 34	19 38	0 42	7 26	6 7	
T 29	17 58	12 32	5 10	22 1	1 11	18 18	4 59	11 6	4 9	8 32	1 20	13 11	1 5	2 55	0 45	0 40	1 10	0 26	16 36	19 34	19 39	0 39	7 25	6 7	
W30	17 42	17 4	5 17	21 49	1 16	18 20	4 57	11 13	4 11	8 33	1 20	13 8	1 5	2 54	0 45	0 40	1 10	0 26	16 36	19 34	19 39	0 36	7 24	6 7	
T 31	17s26	20s58	5s10	21s35	1s22	18s23	4n55	11n20	4n13	8s33	1n20	13s 6	1s 5	2s53	0s45	0n41	1s10	0n26	16s35	19s34	19s40	0n33	7s22	6n 7	

Julian Day Number = 2760905.5, Delta T = 39m33s
Ecliptic obliquity = 23°19'51, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°35'36, Lahiri = 35°42'37

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2847
geocentric

FEBRUARY 2847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 45 42	11♒53'16	26♏45	0♒35	28♐ 9	10°R41	25♎29	28♒12	24♓31	4♈28	15♉19	2♒16	1♒45	19♍48	25♒ 3	F 1
S 2	8 49 39	12°54'19	9♐39	2° 9	28°53	10♍25	25°30	28°19	24°34	4°29	15°19	2°16	1°42	19°55	25° 8	S 2
S 3	8 53 36	13°55'23	22°58	3°44	29°39	10° 9	25°31	28°26	24°36	4°31	15°19	2°17	1°39	20° 1	25°12	S 3
M 4	8 57 32	14°56'25	6♑43	5°19	0♑26	9°52	25°32	28°33	24°39	4°33	15°19	2°18	1°36	20° 8	25°17	M 4
T 5	9 1 29	15°57'28	20°54	6°54	1°13	9°34	25°33	28°40	24°42	4°34	15°20	2°19	1°32	20°15	25°22	T 5
W 6	9 5 25	16°58'29	5♒28	8°31	2° 1	9°16	25°34	28°47	24°45	4°36	15°20	2°R19	1°29	20°22	25°26	W 6
T 7	9 9 22	17°59'30	20°21	10° 7	2°51	8°57	25°34	28°54	24°48	4°38	15°20	2°19	1°26	20°28	25°31	T 7
F 8	9 13 18	19° 0'31	5♓23	11°45	3°41	8°37	25°34	29° 1	24°51	4°39	15°20	2°17	1°23	20°35	25°35	F 8
S 9	9 17 15	20° 1'30	20°27	13°23	4°31	8°17	25°R34	29° 8	24°54	4°41	15°20	2°15	1°20	20°42	25°40	S 9
S 10	9 21 11	21° 2'28	5♈22	15° 1	5°23	7°56	25°34	29°16	24°57	4°43	15°21	2°13	1°17	20°48	25°45	S 10
M11	9 25 8	22° 3'26	20° 2	16°41	6°15	7°35	25°34	29°23	25° 0	4°45	15°21	2°10	1°13	20°55	25°49	M11
T 12	9 29 5	23° 4'22	4♉22	18°21	7° 8	7°13	25°33	29°30	25° 3	4°46	15°21	2° 8	1°10	21° 2	25°54	T 12
W13	9 33 1	24° 5'17	18°18	20° 1	8° 1	6°51	25°33	29°37	25° 6	4°48	15°22	2°D 7	1° 7	21° 8	25°59	W13
T 14	9 36 58	25° 6'11	1♊51	21°43	8°55	6°29	25°32	29°44	25° 9	4°50	15°22	2° 7	1° 4	21°15	26° 3	T 14
F 15	9 40 54	26° 7'03	15° 3	23°25	9°50	6° 6	25°31	29°52	25°12	4°52	15°22	2° 8	1° 1	21°22	26° 8	F 15
S 16	9 44 51	27° 7'55	27°55	25° 7	10°46	5°43	25°29	29°59	25°15	4°54	15°23	2°10	0°57	21°28	26°13	S 16
S 17	9 48 47	28° 8'45	10♋30	26°51	11°41	5°19	25°28	0♓ 6	25°18	4°56	15°23	2°12	0°54	21°35	26°17	S 17
M18	9 52 44	29° 9'34	22°52	28°35	12°38	4°56	25°26	0°13	25°21	4°58	15°23	2°13	0°51	21°42	26°22	M18
T 19	9 56 40	0♓10'21	5♌ 4	0♓20	13°35	4°32	25°25	0°20	25°24	5° 0	15°24	2°R13	0°48	21°49	26°27	T 19
W20	10 0 37	1°11'08	17° 8	2° 5	14°32	4° 8	25°23	0°28	25°28	5° 1	15°24	2°12	0°45	21°55	26°31	W20
T 21	10 4 34	2°11'53	29° 6	3°52	15°30	3°44	25°20	0°35	25°31	5° 3	15°25	2°10	0°42	22° 2	26°36	T 21
F 22	10 8 30	3°12'36	11♍ 0	5°39	16°29	3°20	25°18	0°42	25°34	5° 5	15°25	2° 5	0°38	22° 9	26°41	F 22
S 23	10 12 27	4°13'19	22°51	7°26	17°28	2°56	25°15	0°49	25°37	5° 7	15°26	2° 0	0°35	22°15	26°45	S 23
S 24	10 16 23	5°14'00	4♎42	9°15	18°27	2°33	25°13	0°56	25°41	5° 9	15°26	1°54	0°32	22°22	26°50	S 24
M25	10 20 20	6°14'41	16°34	11° 4	19°27	2° 9	25°10	1° 4	25°44	5°11	15°27	1°47	0°29	22°29	26°55	M25
T 26	10 24 16	7°15'20	28°31	12°53	20°27	1°45	25° 6	1°11	25°47	5°14	15°28	1°41	0°26	22°35	26°59	T 26
W27	10 28 13	8°15'58	10♏34	14°43	21°28	1°22	25° 3	1°18	25°50	5°16	15°28	1°36	0°23	22°42	27° 4	W27
T 28	10 32 9	9♓16'35	22♏47	16♓33	22♑29	0♍58	25♎ 0	1♓25	25♓54	5♈18	15♉29	1♒33	0♒19	22♍49	27♒ 8	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s 9	24s 1	4s49	21s21	1s27	18s26	4n53	11n27	4n15	8s33	1n21	13s 4	1s 5	2s52	0s45	0n42	1s10	0n27	16s35	19s34	19s41	0n30	7s21	6n 6
S 2	16 52	25 57	4 12	21 5	1 31	18 29	4 51	11 35	4 16	8 34	1 21	13 1	1 5	2 50	0 45	0 42	1 10	0 27	16 35	19 34	19 41	0 26	7 19	6 6
S 3	16 34	26 30	3 21	20 47	1 36	18 31	4 48	11 42	4 18	8 34	1 21	12 59	1 5	2 49	0 45	0 43	1 10	0 28	16 34	19 34	19 42	0 23	7 18	6 6
M 4	16 17	25 27	2 17	20 29	1 40	18 34	4 46	11 50	4 19	8 34	1 21	12 56	1 5	2 48	0 45	0 44	1 10	0 28	16 34	19 33	19 43	0 20	7 17	6 6
T 5	15 59	22 45	1 3	20 9	1 44	18 37	4 43	11 58	4 21	8 34	1 22	12 54	1 5	2 47	0 45	0 44	1 10	0 28	16 34	19 33	19 44	0 17	7 15	6 6
W 6	15 41	18 32	0n17	19 47	1 48	18 39	4 40	12 6	4 22	8 34	1 22	12 51	1 5	2 46	0 45	0 45	1 10	0 29	16 33	19 33	19 44	0 14	7 14	6 6
T 7	15 22	13 5	1 38	19 25	1 51	18 41	4 37	12 15	4 23	8 34	1 22	12 49	1 5	2 45	0 45	0 46	1 10	0 29	16 33	19 33	19 45	0 11	7 12	6 6
F 8	15 3	6 49	2 53	19 1	1 54	18 43	4 34	12 23	4 25	8 34	1 22	12 47	1 5	2 44	0 45	0 46	1 10	0 29	16 33	19 34	19 46	0 8	7 11	6 6
S 9	14 44	0 9	3 56	18 36	1 57	18 45	4 30	12 32	4 26	8 34	1 23	12 44	1 5	2 42	0 45	0 47	1 10	0 30	16 32	19 34	19 46	0 4	7 10	6 6
S 10	14 25	6n26	4 42	18 10	1 59	18 47	4 27	12 41	4 27	8 33	1 23	12 42	1 5	2 41	0 45	0 48	1 10	0 30	16 32	19 35	19 47	0 1	7 8	6 5
M11	14 6	12 33	5 8	17 42	2 2	18 48	4 23	12 50	4 28	8 33	1 23	12 39	1 5	2 40	0 45	0 48	1 10	0 31	16 31	19 35	19 48	0s 2	7 7	6 5
T 12	13 46	17 52	5 15	17 13	2 3	18 50	4 19	12 58	4 28	8 32	1 23	12 37	1 5	2 39	0 45	0 49	1 10	0 31	16 31	19 36	19 48	0 5	7 5	6 5
W13	13 26	22 3	5 3	16 43	2 5	18 50	4 15	13 7	4 29	8 32	1 24	12 34	1 5	2 38	0 45	0 50	1 10	0 32	16 31	19 36	19 49	0 8	7 4	6 5
T 14	13 6	24 55	4 34	16 11	2 6	18 51	4 11	13 16	4 30	8 31	1 24	12 32	1 5	2 36	0 45	0 51	1 10	0 32	16 30	19 36	19 50	0 11	7 2	6 5
F 15	12 45	26 20	3 51	15 38	2 6	18 51	4 7	13 25	4 30	8 31	1 24	12 29	1 5	2 35	0 45	0 51	1 10	0 32	16 30	19 36	19 51	0 14	7 1	6 5
S 16	12 25	26 17	2 58	15 4	2 6	18 52	4 3	13 34	4 31	8 30	1 24	12 27	1 5	2 34	0 45	0 52	1 10	0 33	16 30	19 35	19 51	0 17	6 59	6 5
S 17	12 4	24 51	1 57	14 29	2 6	18 51	3 59	13 43	4 31	8 29	1 25	12 24	1 5	2 33	0 45	0 53	1 10	0 33	16 29	19 35	19 52	0 21	6 58	6 5
M18	11 43	22 15	0 51	13 52	2 5	18 51	3 54	13 52	4 31	8 29	1 25	12 22	1 5	2 31	0 45	0 54	1 10	0 34	16 29	19 35	19 53	0 24	6 56	6 5
T 19	11 22	18 40	0s16	13 15	2 4	18 50	3 50	14 1	4 31	8 28	1 25	12 19	1 6	2 30	0 45	0 54	1 10	0 34	16 29	19 35	19 53	0 27	6 55	6 5
W20	11 0	14 21	1 21	12 35	2 3	18 48	3 45	14 10	4 31	8 27	1 25	12 17	1 6	2 29	0 45	0 55	1 10	0 35	16 28	19 35	19 54	0 30	6 53	6 5
T 21	10 39	9 31	2 22	11 55	2 0	18 47	3 41	14 18	4 31	8 26	1 26	12 15	1 6	2 27	0 45	0 56	1 10	0 35	16 28	19 35	19 55	0 33	6 52	6 5
F 22	10 17	4 23	3 16	11 14	1 58	18 45	3 36	14 27	4 31	8 25	1 26	12 12	1 6	2 26	0 45	0 57	1 10	0 36	16 28	19 36	19 55	0 36	6 50	6 5
S 23	9 55	0s53	4 2	10 31	1 55	18 42	3 31	14 35	4 31	8 23	1 26	12 10	1 6	2 25	0 45	0 58	1 10	0 36	16 27	19 38	19 56	0 39	6 49	6 5
S 24	9 33	6 6	4 37	9 47	1 51	18 39	3 27	14 43	4 30	8 22	1 26	12 7	1 6	2 24	0 45	0 58	1 10	0 37	16 27	19 39	19 57	0 43	6 47	6 5
M25	9 11	11 6	5 0	9 2	1 47	18 36	3 22	14 51	4 30	8 21	1 27	12 5	1 6	2 22	0 45	0 59	1 10	0 37	16 27	19 40	19 57	0 46	6 46	6 5
T 26	8 48	15 44	5 10	8 16	1 42	18 32	3 17	14 59	4 29	8 20	1 27	12 2	1 6	2 21	0 44	1 0	1 10	0 37	16 26	19 42	19 58	0 49	6 44	6 5
W27	8 26	19 47	5 7	7 29	1 37	18 28	3 12	15 7	4 28	8 18	1 27	12 0	1 6	2 20	0 44	1 1	1 10	0 38	16 26	19 43	19 59	0 52	6 43	6 5
T 28	8s 3	23s 3	4s50	6s41	1s31	18s23	3n 7	15n15	4n27	8s17	1n27	11s57	1s 6	2s18	0s44	1n 2	1s10	0n38	16s26	19s43	19s59	0s55	6s41	6n 5

Julian Day Number = 2760936.5, Delta T = 39m34s
Ecliptic obliquity = 23°19'51, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°35'41, Lahiri = 35°42'41

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ASTRODIENST EPHEMERIS for the year 2847
geocentric

MARCH 2847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 36 6	10♓17'11	5♐16	18♓24	23♉30	0°R35	24°R56	1♓32	25♓57	5♈20	15♉30	1°D32	0♒16	22♍55	27♒13	F 1
S 2	10 40 2	11°17'46	18° 2	20°14	24°32	0♍13	24♎52	1°39	26° 0	5°22	15°30	1♒32	0°13	23° 2	27°17	S 2
S 3	10 43 59	12°18'20	1♉12	22° 4	25°34	29♏51	24°48	1°47	26° 4	5°24	15°31	1°33	0°10	23° 9	27°22	S 3
M 4	10 47 56	13°18'53	14°47	23°55	26°36	29°29	24°44	1°54	26° 7	5°26	15°32	1°34	0° 7	23°16	27°27	M 4
T 5	10 51 52	14°19'24	28°51	25°44	27°39	29° 7	24°40	2° 1	26°11	5°28	15°32	1°R35	0° 3	23°22	27°31	T 5
W 6	10 55 49	15°19'54	13♒21	27°33	28°42	28°46	24°35	2° 8	26°14	5°30	15°33	1°35	0° 0	23°29	27°36	W 6
T 7	10 59 45	16°20'23	28°16	29°20	29°45	28°26	24°31	2°15	26°17	5°33	15°34	1°32	29♉57	23°36	27°40	T 7
F 8	11 3 42	17°20'50	13♓27	1♈ 6	0♒49	28° 6	24°26	2°22	26°21	5°35	15°35	1°27	29°54	23°42	27°44	F 8
S 9	11 7 38	18°21'16	28°45	2°50	1°53	27°47	24°21	2°29	26°24	5°37	15°35	1°21	29°51	23°49	27°49	S 9
S 10	11 11 35	19°21'40	14♈ 0	4°32	2°57	27°28	24°16	2°36	26°28	5°39	15°36	1°13	29°48	23°56	27°53	S 10
M11	11 15 31	20°22'02	28°59	6°10	4° 1	27°10	24°10	2°43	26°31	5°41	15°37	1° 6	29°44	24° 2	27°58	M11
T 12	11 19 28	21°22'22	13♉36	7°45	5° 6	26°52	24° 5	2°50	26°34	5°44	15°38	0°59	29°41	24° 9	28° 2	T 12
W13	11 23 25	22°22'41	27°46	9°16	6°11	26°36	23°59	2°57	26°38	5°46	15°39	0°54	29°38	24°16	28° 6	W13
T 14	11 27 21	23°22'58	11♊26	10°43	7°16	26°20	23°54	3° 4	26°41	5°48	15°40	0°52	29°35	24°22	28°11	T 14
F 15	11 31 18	24°23'12	24°39	12° 4	8°21	26° 4	23°48	3°11	26°45	5°50	15°41	0°D51	29°32	24°29	28°15	F 15
S 16	11 35 14	25°23'25	7♋28	13°19	9°27	25°50	23°42	3°18	26°48	5°53	15°42	0°52	29°28	24°36	28°19	S 16
S 17	11 39 11	26°23'36	19°56	14°28	10°32	25°36	23°36	3°25	26°52	5°55	15°43	0°53	29°25	24°43	28°24	S 17
M18	11 43 7	27°23'44	2♌10	15°30	11°38	25°23	23°30	3°31	26°55	5°57	15°44	0°R53	29°22	24°49	28°28	M18
T 19	11 47 4	28°23'51	14°12	16°24	12°44	25°10	23°23	3°38	26°58	5°59	15°45	0°52	29°19	24°56	28°32	T 19
W20	11 51 0	29°23'55	26° 7	17°11	13°51	24°59	23°17	3°45	27° 2	6° 2	15°45	0°49	29°16	25° 3	28°36	W20
T 21	11 54 57	0♈23'58	7♍58	17°49	14°57	24°48	23°10	3°52	27° 5	6° 4	15°46	0°43	29°13	25° 9	28°40	T 21
F 22	11 58 54	1°23'59	19°49	18°18	16° 4	24°38	23° 3	3°58	27° 9	6° 6	15°48	0°34	29° 9	25°16	28°44	F 22
S 23	12 2 50	2°23'57	1♎40	18°39	17°11	24°29	22°57	4° 5	27°12	6° 8	15°49	0°23	29° 6	25°23	28°48	S 23
S 24	12 6 47	3°23'54	13°33	18°51	18°18	24°20	22°50	4°12	27°16	6°11	15°50	0°11	29° 3	25°29	28°52	S 24
M25	12 10 43	4°23'49	25°31	18°R53	19°25	24°13	22°43	4°18	27°19	6°13	15°51	29♉59	29° 0	25°36	28°56	M25
T 26	12 14 40	5°23'43	7♏33	18°47	20°32	24° 6	22°36	4°25	27°22	6°15	15°52	29°47	28°57	25°43	29° 0	T 26
W27	12 18 36	6°23'34	19°43	18°33	21°39	24° 0	22°29	4°31	27°26	6°18	15°53	29°37	28°54	25°50	29° 4	W27
T 28	12 22 33	7°23'25	2♐ 1	18°11	22°47	23°55	22°21	4°38	27°29	6°20	15°54	29°29	28°50	25°56	29° 8	T 28
F 29	12 26 29	8°23'13	14°31	17°41	23°55	23°50	22°14	4°44	27°33	6°22	15°55	29°24	28°47	26° 3	29°12	F 29
S 30	12 30 26	9°23'00	27°17	17° 4	25° 3	23°46	22° 7	4°50	27°36	6°24	15°56	29°21	28°44	26°10	29°16	S 30
S 31	12 34 23	10♈22'45	10♉21	16♈22	26♒11	23♌43	21♎59	4♓57	27♓39	6♈27	15♉57	29°D20	28♉41	26♍16	29♒20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	7s41	25s20	4s19	5s52	1s24	18s18	3n 2	15n22	4n26	8s15	1n27	11s55	1s 6	2s17	0s44	1n 3	1s10	0n39	16s25	19s44	20s 0	0s58	6s39	6n 5	F 1
S 2	7 18	26 21	3 34	5 2	1 17	18 13	2 57	15 29	4 25	8 14	1 28	11 52	1 6	2 16	0 44	1 3	1 10	0 39	16 25	19 44	20 1	1 1	6 38	6 5	S 2
S 3	6 55	25 57	2 37	4 12	1 9	18 7	2 52	15 36	4 24	8 12	1 28	11 50	1 6	2 14	0 44	1 4	1 10	0 40	16 25	19 44	20 1	1 4	6 36	6 5	S 3
M 4	6 32	24 0	1 30	3 20	1 1	18 0	2 47	15 42	4 23	8 10	1 28	11 47	1 6	2 13	0 44	1 5	1 10	0 40	16 24	19 43	20 2	1 7	6 35	6 5	M 4
T 5	6 9	20 32	0 15	2 29	0 52	17 53	2 42	15 49	4 22	8 9	1 28	11 45	1 7	2 12	0 44	1 6	1 10	0 41	16 24	19 43	20 3	1 11	6 33	6 5	T 5
W 6	5 45	15 43	1n 3	1 37	0 42	17 46	2 37	15 55	4 20	8 7	1 28	11 42	1 7	2 10	0 44	1 7	1 10	0 41	16 24	19 43	20 3	1 14	6 32	6 5	W 6
T 7	5 22	9 51	2 19	0 45	0 32	17 38	2 32	16 0	4 19	8 5	1 29	11 40	1 7	2 9	0 44	1 8	1 10	0 42	16 23	19 44	20 4	1 17	6 30	6 5	T 7
F 8	4 59	3 18	3 27	0n 7	0 21	17 30	2 26	16 6	4 17	8 3	1 29	11 37	1 7	2 8	0 44	1 8	1 10	0 42	16 23	19 45	20 5	1 20	6 28	6 5	F 8
S 9	4 35	3n29	4 20	0 59	0 9	17 21	2 21	16 11	4 15	8 1	1 29	11 35	1 7	2 6	0 44	1 9	1 10	0 43	16 23	19 46	20 5	1 23	6 27	6 6	S 9
S 10	4 12	10 0	4 54	1 50	0n 3	17 12	2 16	16 16	4 14	7 59	1 29	11 33	1 7	2 5	0 44	1 10	1 10	0 43	16 23	19 48	20 6	1 26	6 25	6 6	S 10
M11	3 48	15 51	5 7	2 41	0 16	17 2	2 11	16 20	4 12	7 57	1 29	11 30	1 7	2 3	0 44	1 11	1 10	0 44	16 22	19 49	20 7	1 29	6 24	6 6	M11
T 12	3 24	20 37	5 0	3 30	0 29	16 52	2 6	16 25	4 10	7 55	1 30	11 28	1 7	2 2	0 44	1 12	1 10	0 44	16 22	19 51	20 7	1 32	6 22	6 6	T 12
W13	3 1	24 2	4 35	4 18	0 42	16 42	2 1	16 29	4 8	7 52	1 30	11 25	1 7	2 1	0 44	1 13	1 10	0 45	16 22	19 52	20 8	1 35	6 21	6 6	W13
T 14	2 37	25 55	3 54	5 5	0 56	16 31	1 55	16 32	4 6	7 50	1 30	11 23	1 7	1 59	0 44	1 14	1 10	0 45	16 21	19 52	20 9	1 39	6 19	6 6	T 14
F 15	2 13	26 15	3 2	5 49	1 9	16 19	1 50	16 36	4 4	7 48	1 30	11 21	1 7	1 58	0 44	1 15	1 10	0 46	16 21	19 53	20 9	1 42	6 18	6 6	F 15
S 16	1 49	25 10	2 2	6 31	1 23	16 7	1 45	16 39	4 2	7 46	1 30	11 18	1 8	1 57	0 44	1 16	1 10	0 46	16 21	19 53	20 10	1 45	6 16	6 6	S 16
S 17	1 26	22 49	0 58	7 11	1 37	15 55	1 40	16 41	4 0	7 43	1 30	11 16	1 8	1 55	0 44	1 16	1 10	0 47	16 21	19 52	20 11	1 48	6 14	6 6	S 17
M18	1 2	19 29	0s 7	7 47	1 51	15 42	1 35	16 44	3 57	7 41	1 31	11 13	1 8	1 54	0 44	1 17	1 10	0 47	16 20	19 52	20 11	1 51	6 13	6 7	M18
T 19	0 38	15 22	1 11	8 20	2 5	15 28	1 30	16 46	3 55	7 38	1 31	11 11	1 8	1 53	0 44	1 18	1 10	0 48	16 20	19 52	20 12	1 54	6 11	6 7	T 19
W20	0 14	10 42	2 11	8 50	2 18	15 15	1 25	16 48	3 53	7 36	1 31	11 9	1 8	1 51	0 44	1 19	1 10	0 49	16 20	19 53	20 13	1 57	6 10	6 7	W20
T 21	0n 9	5 41	3 5	9 16	2 30	15 0	1 20	16 49	3 51	7 33	1 31	11 6	1 8	1 50	0 44	1 20	1 10	0 49	16 20	19 54	20 13	2 0	6 8	6 7	T 21
F 22	0 33	0 29	3 50	9 38	2 42	14 46	1 15	16 50	3 48	7 31	1 31	11 4	1 8	1 49	0 44	1 21	1 10	0 50	16 19	19 56	20 14	2 3	6 7	6 7	F 22
S 23	0 57	4s44	4 26	9 56	2 53	14 30	1 10	16 51	3 46	7 28	1 31	11 2	1 8	1 47	0 44	1 22	1 10	0 50	16 19	19 59	20 15	2 6	6 5	6 7	S 23
S 24	1 21	9 47	4 50	10 10	3 2	14 15	1 5	16 52	3 44	7 25	1 31	10 59	1 8	1 46	0 44	1 23	1 10	0 51	16 19	20 1	20 15	2 9	6 4	6 7	S 24
M25	1 44	14 30	5 1	10 18	3 11	13 59	1 0	16 52	3 41	7 23	1 31	10 57	1 9	1 44	0 44	1 24	1 10	0 51	16 19	20 4	20 16	2 13	6 2	6 8	M25
T 26	2 8	18 41	5 0	10 23	3 18	13 43	0 55	16 52	3 39	7 20	1 32	10 55	1 9	1 43	0 44	1 24	1 10	0 52	16 18	20 6	20 17	2 16	6 1	6 8	T 26
W27	2 32	22 9	4 44	10 22	3 23	13 26	0 50	16 52	3 37	7 17	1 32	10 53	1 9	1 42	0 44	1 25	1 10	0 52	16 18	20 8	20 17	2 19	5 59	6 8	W27
T 28	2 55	24 39	4 16	10 17	3 27	13 8	0 45	16 51	3 34	7 15	1 32	10 50	1 9	1 40	0 44	1 26	1 10	0 53	16 18	20 10	20 18	2 22	5 58	6 8	T 28
F 29	3 19	25 59	3 34	10 8	3 29	12 51	0 41	16 51	3 32	7 12	1 32	10 48	1 9	1 39	0 44	1 27	1 10	0 53	16 18	20 11	20 19	2 25	5 56	6 8	F 29
S 30	3 42	26 0	2 42	9 54	3 29	12 33	0 36	16 50	3 29	7 9	1 32	10 46	1 9	1 38	0 44	1 28	1 10	0 54	16 17	20 12	20 19	2 28	5 55	6 9	S 30
S 31	4n 5	24s35	1s39	9n36	3n28	12s14	0n31	16n48	3n27	7s 6	1n32	10s44	1s 9	1s36	0s44	1n29	1s10	0n54	16s17	20s12	20s20	2s31	5s53	6n 9	S 31

Julian Day Number = 2760964.5, Delta T = 39m34s
Ecliptic obliquity = 23°19'51, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°35'44, Lahiri = 35°42'45

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ASTRODIENST EPHEMERIS for the year 2847
geocentric

APRIL 2847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 38 19	11♈22'28	23♉47	15°R35	27♒19	23°R41	21°R52	5♓ 3	27♓43	6♈29	15♉58	29°R21	28♉38	26♍23	29♒24	M 1
T 2	12 42 16	12°22'10	7♒38	14♈45	28°27	23♌40	21♎44	5° 9	27°46	6°31	16° 0	29♉21	28°34	26°30	29°27	T 2
W 3	12 46 12	13°21'50	21°55	13°52	29°36	23°D39	21°37	5°16	27°50	6°33	16° 1	29°19	28°31	26°36	29°31	W 3
T 4	12 50 9	14°21'29	6♓36	12°58	0♓44	23°39	21°29	5°22	27°53	6°36	16° 2	29°15	28°28	26°43	29°35	T 4
F 5	12 54 5	15°21'05	21°38	12° 3	1°53	23°40	21°22	5°28	27°56	6°38	16° 3	29° 8	28°25	26°50	29°38	F 5
S 6	12 58 2	16°20'40	6♈51	11°10	3° 2	23°41	21°14	5°34	27°59	6°40	16° 4	28°58	28°22	26°57	29°42	S 6
S 7	13 1 58	17°20'13	22° 6	10°18	4°11	23°43	21° 6	5°40	28° 3	6°42	16° 6	28°47	28°19	27° 3	29°45	S 7
M 8	13 5 55	18°19'43	7♉12	9°30	5°20	23°46	20°58	5°46	28° 6	6°45	16° 7	28°36	28°15	27°10	29°49	M 8
T 9	13 9 52	19°19'12	21°58	8°45	6°29	23°50	20°51	5°52	28° 9	6°47	16° 8	28°26	28°12	27°17	29°52	T 9
W10	13 13 48	20°18'39	6♊18	8° 5	7°38	23°54	20°43	5°58	28°13	6°49	16° 9	28°18	28° 9	27°23	29°55	W10
T 11	13 17 45	21°18'03	20° 7	7°29	8°47	23°59	20°35	6° 3	28°16	6°51	16°11	28°13	28° 6	27°30	29°59	T 11
F 12	13 21 41	22°17'26	3♋27	6°59	9°57	24° 5	20°27	6° 9	28°19	6°54	16°12	28°10	28° 3	27°37	0♓ 2	F 12
S 13	13 25 38	23°16'46	16°20	6°34	11° 6	24°11	20°20	6°15	28°22	6°56	16°13	28° 9	28° 0	27°43	0° 5	S 13
S 14	13 29 34	24°16'03	28°50	6°15	12°16	24°18	20°12	6°20	28°25	6°58	16°14	28° 9	27°56	27°50	0° 8	S 14
M15	13 33 31	25°15'18	11♌ 2	6° 1	13°25	24°25	20° 4	6°26	28°29	7° 0	16°16	28° 8	27°53	27°57	0°12	M15
T 16	13 37 27	26°14'31	23° 2	5°54	14°35	24°34	19°57	6°32	28°32	7° 2	16°17	28° 6	27°50	28° 4	0°15	T 16
W17	13 41 24	27°13'42	4♍54	5°D52	15°45	24°42	19°49	6°37	28°35	7° 5	16°18	28° 2	27°47	28°10	0°18	W17
T 18	13 45 21	28°12'51	16°44	5°55	16°55	24°52	19°41	6°42	28°38	7° 7	16°20	27°56	27°44	28°17	0°21	T 18
F 19	13 49 17	29°11'57	28°34	6° 4	18° 5	25° 2	19°34	6°48	28°41	7° 9	16°21	27°46	27°40	28°24	0°24	F 19
S 20	13 53 14	0♉11'01	10♎27	6°18	19°15	25°12	19°26	6°53	28°44	7°11	16°22	27°34	27°37	28°30	0°26	S 20
S 21	13 57 10	1°10'03	22°26	6°37	20°25	25°23	19°19	6°58	28°47	7°13	16°24	27°20	27°34	28°37	0°29	S 21
M22	14 1 7	2° 9'04	4♏31	7° 1	21°35	25°35	19°11	7° 3	28°50	7°15	16°25	27° 6	27°31	28°44	0°32	M22
T 23	14 5 3	3° 8'02	16°44	7°29	22°45	25°47	19° 4	7° 8	28°53	7°17	16°26	26°52	27°28	28°51	0°35	T 23
W24	14 9 0	4° 6'58	29° 5	8° 1	23°55	25°59	18°57	7°13	28°56	7°19	16°28	26°40	27°25	28°57	0°37	W24
T 25	14 12 56	5° 5'53	11♐36	8°38	25° 6	26°12	18°50	7°18	28°59	7°22	16°29	26°31	27°21	29° 4	0°40	T 25
F 26	14 16 53	6° 4'45	24°17	9°18	26°16	26°26	18°42	7°23	29° 2	7°24	16°30	26°25	27°18	29°11	0°43	F 26
S 27	14 20 49	7° 3'36	7♑11	10° 2	27°26	26°40	18°35	7°28	29° 5	7°26	16°32	26°22	27°15	29°17	0°45	S 27
S 28	14 24 46	8° 2'26	20°19	10°50	28°37	26°55	18°28	7°33	29° 8	7°28	16°33	26°20	27°12	29°24	0°48	S 28
M29	14 28 43	9° 1'13	3♒44	11°41	29°48	27°10	18°21	7°37	29°11	7°30	16°34	26°20	27° 9	29°31	0°50	M29
T 30	14 32 39	9♉59'59	17♒28	12♈35	0♈58	27♌25	18♎15	7♓42	29♓13	7♈32	16♉36	26♑20	27♑ 6	29♍37	0♓52	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n29	21s44	0s30	9n15	3n24	11s56	0n27	16n47	3n24	7s 3	1n32	10s42	1s 9	1s35	0s44	1n30	1s10	0n55	16s17	20s12	20s21	2s34	5s52	6n 9
T 2	4 52	17 34	0n44	8 50	3 19	11 37	0 22	16 45	3 22	7 1	1 32	10 39	1 9	1 34	0 44	1 31	1 10	0 55	16 17	20 12	20 21	2 37	5 50	6 9
W 3	5 15	12 18	1 57	8 23	3 11	11 17	0 18	16 43	3 20	6 58	1 32	10 37	1 10	1 32	0 44	1 32	1 10	0 56	16 17	20 12	20 22	2 40	5 49	6 9
T 4	5 38	6 12	3 4	7 54	3 2	10 57	0 13	16 41	3 17	6 55	1 32	10 35	1 10	1 31	0 44	1 32	1 10	0 56	16 16	20 13	20 22	2 43	5 47	6 10
F 5	6 1	0n22	3 59	7 23	2 52	10 37	0 9	16 38	3 15	6 52	1 32	10 33	1 10	1 30	0 44	1 33	1 10	0 57	16 16	20 14	20 23	2 46	5 46	6 10
S 6	6 24	6 59	4 39	6 51	2 40	10 16	0 5	16 35	3 12	6 49	1 32	10 31	1 10	1 29	0 44	1 34	1 10	0 57	16 16	20 16	20 24	2 50	5 44	6 10
S 7	6 47	13 11	4 59	6 19	2 27	9 56	0 0	16 32	3 10	6 46	1 32	10 29	1 10	1 27	0 44	1 35	1 10	0 58	16 16	20 19	20 24	2 53	5 43	6 10
M 8	7 9	18 32	4 57	5 47	2 13	9 34	0s 4	16 29	3 8	6 43	1 32	10 27	1 10	1 26	0 44	1 36	1 10	0 58	16 16	20 21	20 25	2 56	5 42	6 11
T 9	7 32	22 37	4 36	5 15	1 58	9 13	0 8	16 26	3 5	6 40	1 32	10 25	1 10	1 25	0 44	1 37	1 10	0 59	16 15	20 23	20 26	2 59	5 40	6 11
W10	7 54	25 10	3 58	4 45	1 42	8 51	0 12	16 22	3 3	6 38	1 32	10 23	1 11	1 23	0 44	1 38	1 10	0 59	16 15	20 24	20 26	3 2	5 39	6 11
T 11	8 16	26 4	3 7	4 17	1 26	8 29	0 16	16 18	3 1	6 35	1 32	10 21	1 11	1 22	0 44	1 38	1 10	1 0	16 15	20 26	20 27	3 5	5 37	6 11
F 12	8 38	25 24	2 7	3 50	1 10	8 7	0 20	16 14	2 58	6 32	1 32	10 19	1 11	1 21	0 44	1 39	1 10	1 0	16 15	20 26	20 28	3 8	5 36	6 12
S 13	9 0	23 22	1 2	3 26	0 54	7 44	0 24	16 10	2 56	6 29	1 32	10 17	1 11	1 20	0 44	1 40	1 10	1 1	16 15	20 26	20 28	3 11	5 35	6 12
S 14	9 22	20 14	0s 4	3 4	0 39	7 21	0 27	16 6	2 54	6 26	1 32	10 15	1 11	1 18	0 45	1 41	1 10	1 1	16 15	20 26	20 29	3 14	5 33	6 12
M15	9 44	16 18	1 8	2 44	0 23	6 58	0 31	16 1	2 51	6 23	1 32	10 13	1 11	1 17	0 45	1 42	1 10	1 1	16 15	20 26	20 29	3 17	5 32	6 12
T 16	10 5	11 46	2 8	2 27	0 8	6 35	0 35	15 56	2 49	6 20	1 32	10 11	1 11	1 16	0 45	1 43	1 10	1 2	16 14	20 27	20 30	3 20	5 31	6 13
W17	10 26	6 51	3 1	2 12	0s 7	6 11	0 38	15 51	2 47	6 17	1 32	10 9	1 12	1 15	0 45	1 44	1 10	1 2	16 14	20 28	20 31	3 23	5 29	6 13
T 18	10 47	1 44	3 47	2 1	0 22	5 47	0 42	15 46	2 45	6 15	1 32	10 7	1 12	1 13	0 45	1 44	1 10	1 3	16 14	20 29	20 31	3 26	5 28	6 13
F 19	11 8	3s27	4 22	1 51	0 35	5 23	0 45	15 40	2 43	6 12	1 32	10 5	1 12	1 12	0 45	1 45	1 10	1 3	16 14	20 31	20 32	3 29	5 27	6 14
S 20	11 29	8 31	4 46	1 45	0 49	4 59	0 49	15 35	2 40	6 9	1 32	10 4	1 12	1 11	0 45	1 46	1 10	1 4	16 14	20 33	20 33	3 32	5 26	6 14
S 21	11 50	13 18	4 58	1 41	1 1	4 35	0 52	15 29	2 38	6 6	1 32	10 2	1 12	1 10	0 45	1 47	1 10	1 4	16 14	20 36	20 33	3 35	5 24	6 14
M22	12 10	17 37	4 57	1 39	1 13	4 10	0 55	15 23	2 36	6 4	1 32	10 0	1 12	1 9	0 45	1 48	1 10	1 5	16 14	20 39	20 34	3 38	5 23	6 15
T 23	12 30	21 16	4 42	1 40	1 24	3 45	0 58	15 17	2 34	6 1	1 32	9 58	1 13	1 7	0 45	1 48	1 10	1 5	16 14	20 41	20 34	3 41	5 22	6 15
W24	12 50	23 59	4 14	1 43	1 35	3 20	1 1	15 11	2 32	5 58	1 32	9 57	1 13	1 6	0 45	1 49	1 10	1 6	16 14	20 44	20 35	3 44	5 21	6 15
T 25	13 10	25 35	3 33	1 48	1 45	2 55	1 4	15 4	2 30	5 56	1 32	9 55	1 13	1 5	0 45	1 50	1 10	1 6	16 13	20 45	20 36	3 48	5 19	6 15
F 26	13 29	25 53	2 41	1 56	1 54	2 30	1 7	14 58	2 28	5 53	1 32	9 53	1 13	1 4	0 45	1 51	1 10	1 6	16 13	20 46	20 36	3 51	5 18	6 16
S 27	13 48	24 48	1 39	2 5	2 2	2 5	1 10	14 51	2 26	5 50	1 31	9 52	1 13	1 3	0 45	1 52	1 10	1 7	16 13	20 47	20 37	3 54	5 17	6 16
S 28	14 8	22 20	0 32	2 16	2 10	1 39	1 12	14 44	2 24	5 48	1 31	9 50	1 13	1 2	0 45	1 52	1 10	1 7	16 13	20 47	20 37	3 57	5 16	6 16
M29	14 26	18 36	0n39	2 30	2 17	1 14	1 15	14 37	2 22	5 45	1 31	9 49	1 14	1 1	0 45	1 53	1 10	1 8	16 13	20 47	20 38	4 0	5 15	6 17
T 30	14n45	13s47	1n49	2n45	2s24	0s48	1s17	14n30	2n20	5s43	1n31	9s47	1s14	1s 0	0s45	1n54	1s10	1n 8	16s13	20s47	20s39	4s 3	5s14	6n17

Julian Day Number = 2760995.5, Delta T = 39m35s
Ecliptic obliquity = 23°19'51, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°35'49, Lahiri = 35°42'49

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ASTRODIENST EPHEMERIS for the year 2847
geocentric

MAY 2847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 36 36	10♉58'43	1♓33	13♈32	2♈ 9	27♌41	18°R 8	7♓46	29♓16	7♈34	16♉37	26°R19	27♎ 2	29♍44	0♓55	W 1
T 2	14 40 32	11°57'26	15°58	14°32	3°20	27°57	18♎ 1	7°51	29°19	7°36	16°39	26♎15	26°59	29°51	0°57	T 2
F 3	14 44 29	12°56'07	0♈40	15°35	4°31	28°14	17°55	7°55	29°22	7°38	16°40	26° 9	26°56	29°58	0°59	F 3
S 4	14 48 25	13°54'46	15°34	16°41	5°41	28°32	17°49	7°59	29°24	7°40	16°41	26° 1	26°53	0♏ 4	1° 1	S 4
S 5	14 52 22	14°53'24	0♉32	17°49	6°52	28°49	17°42	8° 4	29°27	7°41	16°43	25°50	26°50	0°11	1° 3	S 5
M 6	14 56 18	15°52'00	15°25	18°59	8° 3	29° 7	17°36	8° 8	29°30	7°43	16°44	25°40	26°46	0°18	1° 5	M 6
T 7	15 0 15	16°50'34	0♊ 4	20°12	9°14	29°26	17°30	8°12	29°32	7°45	16°45	25°30	26°43	0°24	1° 7	T 7
W 8	15 4 12	17°49'06	14°21	21°28	10°25	29°45	17°24	8°16	29°35	7°47	16°47	25°22	26°40	0°31	1° 9	W 8
T 9	15 8 8	18°47'36	28°12	22°45	11°36	0♍ 4	17°18	8°20	29°37	7°49	16°48	25°17	26°37	0°38	1°11	T 9
F 10	15 12 5	19°46'04	11♋35	24° 5	12°48	0°23	17°13	8°23	29°40	7°51	16°50	25°14	26°34	0°45	1°12	F 10
S 11	15 16 1	20°44'30	24°32	25°26	13°59	0°43	17° 7	8°27	29°42	7°53	16°51	25°D13	26°31	0°51	1°14	S 11
S 12	15 19 58	21°42'54	7♌ 6	26°50	15°10	1° 4	17° 2	8°31	29°45	7°54	16°52	25°14	26°27	0°58	1°16	S 12
M13	15 23 54	22°41'16	19°22	28°16	16°21	1°24	16°57	8°34	29°47	7°56	16°54	25°R14	26°24	1° 5	1°17	M13
T 14	15 27 51	23°39'36	1♍24	29°43	17°32	1°45	16°52	8°38	29°49	7°58	16°55	25°14	26°21	1°11	1°19	T 14
W15	15 31 48	24°37'53	13°18	1♉13	18°44	2° 7	16°47	8°41	29°52	8° 0	16°56	25°12	26°18	1°18	1°20	W15
T 16	15 35 44	25°36'09	25° 9	2°45	19°55	2°29	16°42	8°44	29°54	8° 1	16°58	25° 8	26°15	1°25	1°22	T 16
F 17	15 39 41	26°34'23	7♎ 0	4°19	21° 6	2°51	16°38	8°48	29°56	8° 3	16°59	25° 1	26°11	1°31	1°23	F 17
S 18	15 43 37	27°32'35	18°57	5°54	22°18	3°13	16°33	8°51	29°58	8° 5	17° 0	24°53	26° 8	1°38	1°24	S 18
S 19	15 47 34	28°30'45	1♏ 1	7°32	23°29	3°35	16°29	8°54	0♈ 1	8° 6	17° 2	24°43	26° 5	1°45	1°25	S 19
M20	15 51 30	29°28'53	13°16	9°11	24°41	3°58	16°25	8°57	0° 3	8° 8	17° 3	24°33	26° 2	1°52	1°26	M20
T 21	15 55 27	0♊27'00	25°41	10°52	25°52	4°22	16°21	9° 0	0° 5	8° 9	17° 5	24°23	25°59	1°58	1°27	T 21
W22	15 59 23	1°25'05	8♐18	12°36	27° 4	4°45	16°17	9° 2	0° 7	8°11	17° 6	24°14	25°56	2° 5	1°28	W22
T 23	16 3 20	2°23'08	21° 6	14°21	28°15	5° 9	16°13	9° 5	0° 9	8°12	17° 7	24° 8	25°52	2°12	1°29	T 23
F 24	16 7 17	3°21'10	4♑ 6	16° 8	29°27	5°33	16°10	9° 8	0°11	8°14	17° 9	24° 4	25°49	2°18	1°30	F 24
S 25	16 11 13	4°19'10	17°18	17°57	0♉38	5°57	16° 7	9°10	0°13	8°15	17°10	24° 2	25°46	2°25	1°31	S 25
S 26	16 15 10	5°17'10	0♒41	19°48	1°50	6°22	16° 3	9°12	0°15	8°17	17°11	24°D 2	25°43	2°32	1°32	S 26
M27	16 19 6	6°15'07	14°17	21°41	3° 2	6°46	16° 1	9°15	0°17	8°18	17°13	24° 3	25°40	2°39	1°32	M27
T 28	16 23 3	7°13'04	28° 6	23°36	4°13	7°12	15°58	9°17	0°18	8°20	17°14	24° 4	25°37	2°45	1°33	T 28
W29	16 26 59	8°10'59	12♓ 8	25°32	5°25	7°37	15°55	9°19	0°20	8°21	17°15	24°R 4	25°33	2°52	1°33	W29
T 30	16 30 56	9° 8'53	26°21	27°31	6°37	8° 2	15°53	9°21	0°22	8°22	17°16	24° 3	25°30	2°59	1°34	T 30
F 31	16 34 52	10♊ 6'46	10♈46	29♉32	7♉49	8♍28	15♏51	9♓23	0♈24	8♈24	17♉18	24♎ 0	25♎27	3♏ 5	1♓34	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 3	8s 9	2n55	3n 1	2s29	0s22	1s20	14n23	2n18	5s41	1n31	9s46	1s14	0s59	0s45	1n55	1s10	1n 9	16s13	20s48	20s39	4s 6	5s13	6n17
T 2	15 21	1 58	3 51	3 20	2 35	0n 4	1 22	14 15	2 16	5 38	1 31	9 44	1 14	0 57	0 45	1 55	1 10	1 9	16 13	20 48	20 40	4 9	5 11	6 18
F 3	15 39	4n26	4 33	3 39	2 39	0 30	1 24	14 8	2 14	5 36	1 31	9 43	1 14	0 56	0 45	1 56	1 10	1 9	16 13	20 49	20 41	4 12	5 10	6 18
S 4	15 57	10 40	4 57	4 1	2 43	0 56	1 26	14 0	2 12	5 34	1 31	9 41	1 14	0 55	0 45	1 57	1 10	1 10	16 13	20 51	20 41	4 15	5 9	6 18
S 5	16 14	16 18	5 1	4 24	2 46	1 22	1 28	13 52	2 10	5 31	1 30	9 40	1 15	0 54	0 45	1 58	1 10	1 10	16 13	20 53	20 42	4 18	5 8	6 19
M 6	16 31	20 55	4 44	4 48	2 49	1 48	1 30	13 44	2 8	5 29	1 30	9 38	1 15	0 53	0 45	1 58	1 10	1 10	16 13	20 55	20 42	4 21	5 7	6 19
T 7	16 48	24 8	4 9	5 13	2 51	2 14	1 32	13 36	2 7	5 27	1 30	9 37	1 15	0 52	0 45	1 59	1 10	1 11	16 13	20 57	20 43	4 24	5 6	6 19
W 8	17 4	25 43	3 19	5 39	2 53	2 40	1 34	13 27	2 5	5 25	1 30	9 36	1 15	0 51	0 45	2 0	1 10	1 11	16 13	20 58	20 44	4 27	5 5	6 20
T 9	17 20	25 38	2 19	6 7	2 54	3 6	1 36	13 19	2 3	5 23	1 30	9 34	1 15	0 50	0 45	2 0	1 10	1 12	16 13	20 59	20 44	4 30	5 4	6 20
F 10	17 36	24 1	1 12	6 36	2 54	3 32	1 37	13 10	2 1	5 21	1 30	9 33	1 15	0 49	0 45	2 1	1 10	1 12	16 13	21 0	20 45	4 33	5 3	6 21
S 11	17 51	21 11	0 4	7 6	2 54	3 58	1 39	13 2	1 59	5 19	1 30	9 32	1 16	0 48	0 45	2 2	1 11	1 12	16 13	21 0	20 45	4 36	5 2	6 21
S 12	18 7	17 24	1s 3	7 37	2 53	4 24	1 40	12 53	1 58	5 17	1 29	9 31	1 16	0 47	0 45	2 2	1 11	1 13	16 13	21 0	20 46	4 39	5 2	6 21
M13	18 22	12 58	2 5	8 8	2 51	4 50	1 41	12 44	1 56	5 15	1 29	9 30	1 16	0 47	0 45	2 3	1 11	1 13	16 13	21 0	20 47	4 42	5 1	6 22
T 14	18 36	8 7	3 0	8 41	2 49	5 16	1 43	12 35	1 54	5 14	1 29	9 29	1 16	0 46	0 45	2 4	1 11	1 13	16 13	21 0	20 47	4 45	5 0	6 22
W15	18 50	3 2	3 47	9 14	2 47	5 42	1 44	12 26	1 53	5 12	1 29	9 27	1 16	0 45	0 45	2 4	1 11	1 14	16 13	21 0	20 48	4 48	4 59	6 22
T 16	19 4	2s 7	4 24	9 48	2 44	6 8	1 45	12 16	1 51	5 10	1 29	9 26	1 17	0 44	0 45	2 5	1 11	1 14	16 13	21 1	20 48	4 51	4 58	6 23
F 17	19 18	7 12	4 50	10 23	2 40	6 34	1 46	12 7	1 49	5 9	1 28	9 25	1 17	0 43	0 45	2 6	1 11	1 14	16 13	21 2	20 49	4 54	4 57	6 23
S 18	19 31	12 3	5 3	10 58	2 36	6 59	1 47	11 57	1 48	5 7	1 28	9 24	1 17	0 42	0 45	2 6	1 11	1 15	16 13	21 3	20 50	4 57	4 57	6 23
S 19	19 44	16 30	5 3	11 34	2 31	7 25	1 48	11 48	1 46	5 6	1 28	9 23	1 17	0 41	0 45	2 7	1 11	1 15	16 13	21 5	20 50	5 0	4 56	6 24
M20	19 57	20 20	4 49	12 11	2 26	7 50	1 48	11 38	1 44	5 4	1 28	9 23	1 17	0 41	0 45	2 7	1 11	1 15	16 13	21 7	20 51	5 3	4 55	6 24
T 21	20 9	23 19	4 21	12 47	2 21	8 15	1 49	11 28	1 43	5 3	1 28	9 22	1 17	0 40	0 45	2 8	1 11	1 16	16 13	21 9	20 51	5 6	4 54	6 25
W22	20 21	25 12	3 40	13 25	2 14	8 41	1 49	11 18	1 41	5 2	1 27	9 21	1 18	0 39	0 45	2 9	1 11	1 16	16 13	21 10	20 52	5 9	4 54	6 25
T 23	20 33	25 49	2 47	14 2	2 8	9 6	1 50	11 8	1 40	5 1	1 27	9 20	1 18	0 38	0 45	2 9	1 11	1 16	16 13	21 11	20 53	5 12	4 53	6 25
F 24	20 44	25 1	1 45	14 40	2 1	9 30	1 50	10 57	1 38	4 59	1 27	9 19	1 18	0 37	0 45	2 10	1 11	1 16	16 13	21 12	20 53	5 15	4 52	6 26
S 25	20 55	22 49	0 36	15 17	1 53	9 55	1 50	10 47	1 37	4 58	1 27	9 18	1 18	0 37	0 45	2 10	1 11	1 17	16 13	21 12	20 54	5 18	4 52	6 26
S 26	21 5	19 20	0n36	15 55	1 45	10 19	1 51	10 37	1 35	4 57	1 27	9 18	1 18	0 36	0 46	2 11	1 11	1 17	16 14	21 12	20 54	5 21	4 51	6 26
M27	21 15	14 46	1 47	16 33	1 37	10 44	1 51	10 26	1 34	4 57	1 26	9 17	1 19	0 35	0 46	2 11	1 11	1 17	16 14	21 12	20 55	5 24	4 51	6 27
T 28	21 25	9 22	2 53	17 10	1 28	11 8	1 51	10 16	1 32	4 56	1 26	9 16	1 19	0 35	0 46	2 12	1 11	1 17	16 14	21 12	20 55	5 27	4 50	6 27
W29	21 34	3 26	3 50	17 47	1 19	11 32	1 51	10 5	1 31	4 55	1 26	9 16	1 19	0 34	0 46	2 12	1 11	1 18	16 14	21 12	20 56	5 30	4 50	6 28
T 30	21 43	2n45	4 34	18 23	1 9	11 55	1 51	9 54	1 29	4 54	1 26	9 15	1 19	0 33	0 46	2 13	1 11	1 18	16 14	21 12	20 57	5 33	4 49	6 28
F 31	21n52	8n51	5n 1	18n59	1s 0	12n19	1s50	9n43	1n28	4s54	1n25	9s15	1s19	0s33	0s46	2n13	1s11	1n18	16s14	21s13	20s57	5s36	4s49	6n28

Julian Day Number = 2761025.5, Delta T = 39m35s
Ecliptic obliquity = 23°19'50, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°35'53, Lahiri = 35°42'53

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ASTRODIENST EPHEMERIS for the year 2847
geocentric

JUNE 2847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 49	11♊ 4'38	25♈16	1♊34	9♉ 0	8♍54	15°R48	9♓25	0♈25	8♈25	17♉19	23°R55	25♑24	3♎12	1♓34	S 1
S 2	16 42 46	12° 2'29	9♉49	3°38	10°12	9°20	15♎47	9°27	0°27	8°26	17°20	23♑49	25°21	3°19	1°35	S 2
M 3	16 46 42	13° 0'18	24°16	5°43	11°24	9°47	15°45	9°28	0°28	8°27	17°22	23°43	25°17	3°26	1°35	M 3
T 4	16 50 39	13°58'07	8♊33	7°50	12°36	10°14	15°43	9°30	0°30	8°29	17°23	23°37	25°14	3°32	1°35	T 4
W 5	16 54 35	14°55'54	22°34	9°59	13°48	10°41	15°42	9°31	0°31	8°30	17°24	23°32	25°11	3°39	1°R35	W 5
T 6	16 58 32	15°53'40	6♋14	12° 8	15° 0	11° 8	15°41	9°33	0°33	8°31	17°25	23°29	25° 8	3°46	1°35	T 6
F 7	17 2 28	16°51'24	19°31	14°19	16°12	11°35	15°40	9°34	0°34	8°32	17°26	23°D28	25° 5	3°52	1°35	F 7
S 8	17 6 25	17°49'07	2♌27	16°30	17°24	12° 3	15°39	9°35	0°35	8°33	17°28	23°28	25° 2	3°59	1°35	S 8
S 9	17 10 21	18°46'48	15° 1	18°42	18°36	12°31	15°38	9°36	0°37	8°34	17°29	23°29	24°58	4° 6	1°35	S 9
M10	17 14 18	19°44'28	27°19	20°54	19°48	12°59	15°38	9°37	0°38	8°35	17°30	23°31	24°55	4°13	1°34	M10
T 11	17 18 15	20°42'06	9♍24	23° 6	21° 0	13°27	15°38	9°38	0°39	8°36	17°31	23°32	24°52	4°19	1°34	T 11
W12	17 22 11	21°39'43	21°20	25°18	22°12	13°55	15°D38	9°39	0°40	8°37	17°32	23°R33	24°49	4°26	1°34	W12
T 13	17 26 8	22°37'19	3♎12	27°29	23°24	14°24	15°38	9°39	0°41	8°38	17°34	23°32	24°46	4°33	1°33	T 13
F 14	17 30 4	23°34'53	15° 6	29°39	24°36	14°52	15°38	9°40	0°42	8°39	17°35	23°30	24°43	4°39	1°33	F 14
S 15	17 34 1	24°32'26	27° 5	1♋49	25°48	15°21	15°39	9°40	0°43	8°40	17°36	23°27	24°39	4°46	1°32	S 15
S 16	17 37 57	25°29'58	9♏14	3°56	27° 0	15°50	15°39	9°41	0°44	8°41	17°37	23°23	24°36	4°53	1°31	S 16
M17	17 41 54	26°27'29	21°35	6° 3	28°13	16°20	15°40	9°41	0°45	8°42	17°38	23°19	24°33	5° 0	1°31	M17
T 18	17 45 50	27°24'58	4♐11	8° 7	29°25	16°49	15°41	9°41	0°46	8°42	17°39	23°15	24°30	5° 6	1°30	T 18
W19	17 49 47	28°22'27	17° 2	10°10	0♊37	17°19	15°42	9°R41	0°47	8°43	17°40	23°11	24°27	5°13	1°29	W19
T 20	17 53 44	29°19'54	0♑10	12°11	1°49	17°48	15°44	9°41	0°48	8°44	17°41	23° 9	24°23	5°20	1°28	T 20
F 21	17 57 40	0♋17'21	13°32	14° 9	3° 1	18°18	15°45	9°41	0°49	8°44	17°43	23° 7	24°20	5°26	1°27	F 21
S 22	18 1 37	1°14'46	27° 8	16° 5	4°14	18°48	15°47	9°41	0°49	8°45	17°44	23°D 7	24°17	5°33	1°26	S 22
S 23	18 5 33	2°12'11	10♒55	17°59	5°26	19°19	15°49	9°41	0°50	8°46	17°45	23° 8	24°14	5°40	1°25	S 23
M24	18 9 30	3° 9'36	24°53	19°51	6°38	19°49	15°51	9°40	0°50	8°46	17°46	23° 9	24°11	5°47	1°24	M24
T 25	18 13 26	4° 6'59	8♓58	21°40	7°51	20°20	15°53	9°40	0°51	8°47	17°47	23°10	24° 8	5°53	1°23	T 25
W26	18 17 23	5° 4'22	23° 8	23°26	9° 3	20°50	15°56	9°39	0°51	8°47	17°48	23°11	24° 4	6° 0	1°21	W26
T 27	18 21 19	6° 1'45	7♈21	25°11	10°15	21°21	15°58	9°38	0°52	8°48	17°49	23°R12	24° 1	6° 7	1°20	T 27
F 28	18 25 16	6°59'07	21°35	26°52	11°28	21°52	16° 1	9°38	0°52	8°48	17°50	23°11	23°58	6°13	1°18	F 28
S 29	18 29 13	7°56'30	5♉48	28°31	12°40	22°23	16° 4	9°37	0°53	8°49	17°51	23°10	23°55	6°20	1°17	S 29
S 30	18 33 9	8♋53'51	19♉55	0♌ 8	13♊53	22♍55	16♎ 7	9♓36	0♈53	8♈49	17♉52	23♑ 8	23♑52	6♎27	1♓16	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 0	14n31	5n 9	19n34	0s50	12n42	1s50	9n32	1n26	4s53	1n25	9s14	1s20	0s32	0s46	2n14	1s11	1n18	16s14	21s13	20s58	5s39	4s48	6n29
S 2	22 8	19 23	4 57	20 8	0 39	13 4	1 50	9 21	1 25	4 52	1 25	9 14	1 20	0 31	0 46	2 14	1 11	1 19	16 14	21 15	20 58	5 42	4 48	6 29
M 3	22 15	23 3	4 26	20 41	0 29	13 27	1 49	9 10	1 24	4 52	1 25	9 13	1 20	0 31	0 46	2 15	1 11	1 19	16 14	21 16	20 59	5 45	4 47	6 29
T 4	22 22	25 14	3 39	21 13	0 18	13 49	1 49	8 58	1 22	4 52	1 24	9 13	1 20	0 30	0 46	2 15	1 11	1 19	16 14	21 17	20 59	5 48	4 47	6 30
W 5	22 29	25 47	2 40	21 43	0 8	14 11	1 48	8 47	1 21	4 51	1 24	9 12	1 20	0 30	0 46	2 16	1 11	1 19	16 15	21 17	21 0	5 50	4 46	6 30
T 6	22 35	24 43	1 32	22 11	0n 3	14 33	1 47	8 35	1 20	4 51	1 24	9 12	1 21	0 29	0 46	2 16	1 12	1 19	16 15	21 18	21 1	5 53	4 46	6 31
F 7	22 41	22 16	0 21	22 38	0 13	14 54	1 47	8 24	1 18	4 51	1 24	9 12	1 21	0 29	0 46	2 16	1 12	1 20	16 15	21 18	21 1	5 56	4 46	6 31
S 8	22 47	18 44	0s49	23 3	0 24	15 15	1 46	8 12	1 17	4 51	1 23	9 12	1 21	0 28	0 46	2 17	1 12	1 20	16 15	21 18	21 2	5 59	4 45	6 31
S 9	22 52	14 25	1 55	23 25	0 34	15 36	1 45	8 0	1 16	4 51	1 23	9 11	1 21	0 28	0 46	2 17	1 12	1 20	16 15	21 18	21 2	6 2	4 45	6 32
M10	22 56	9 37	2 54	23 45	0 44	15 56	1 44	7 48	1 14	4 51	1 23	9 11	1 22	0 27	0 46	2 17	1 12	1 20	16 15	21 18	21 3	6 5	4 45	6 32
T 11	23 0	4 32	3 45	24 2	0 53	16 16	1 43	7 36	1 13	4 51	1 23	9 11	1 22	0 27	0 46	2 18	1 12	1 20	16 16	21 17	21 3	6 8	4 45	6 32
W12	23 4	0s38	4 25	24 17	1 2	16 36	1 42	7 24	1 12	4 51	1 22	9 11	1 22	0 26	0 46	2 18	1 12	1 20	16 16	21 17	21 4	6 11	4 45	6 33
T 13	23 8	5 45	4 53	24 29	1 11	16 55	1 41	7 12	1 11	4 52	1 22	9 11	1 22	0 26	0 46	2 18	1 12	1 20	16 16	21 17	21 5	6 14	4 44	6 33
F 14	23 11	10 41	5 9	24 39	1 19	17 14	1 39	7 0	1 9	4 52	1 22	9 11	1 22	0 26	0 46	2 19	1 12	1 21	16 16	21 18	21 5	6 17	4 44	6 34
S 15	23 13	15 14	5 12	24 45	1 26	17 32	1 38	6 48	1 8	4 52	1 22	9 11	1 23	0 25	0 46	2 19	1 12	1 21	16 16	21 18	21 6	6 20	4 44	6 34
S 16	23 15	19 15	5 1	24 49	1 33	17 50	1 37	6 35	1 7	4 53	1 21	9 11	1 23	0 25	0 46	2 19	1 12	1 21	16 16	21 19	21 6	6 23	4 44	6 34
M17	23 17	22 31	4 36	24 51	1 39	18 7	1 35	6 23	1 6	4 53	1 21	9 11	1 23	0 25	0 46	2 20	1 12	1 21	16 17	21 20	21 7	6 26	4 44	6 35
T 18	23 18	24 46	3 57	24 49	1 45	18 24	1 34	6 10	1 4	4 54	1 21	9 11	1 23	0 24	0 46	2 20	1 12	1 21	16 17	21 20	21 7	6 29	4 44	6 35
W19	23 19	25 46	3 5	24 46	1 49	18 41	1 32	5 58	1 3	4 55	1 21	9 11	1 23	0 24	0 46	2 20	1 12	1 21	16 17	21 21	21 8	6 32	4 44	6 35
T 20	23 20	25 23	2 3	24 39	1 53	18 57	1 31	5 45	1 2	4 55	1 20	9 12	1 24	0 24	0 46	2 20	1 12	1 21	16 17	21 21	21 9	6 35	4 44	6 36
F 21	23 20	23 31	0 52	24 31	1 56	19 13	1 29	5 32	1 1	4 56	1 20	9 12	1 24	0 23	0 46	2 21	1 12	1 21	16 17	21 22	21 9	6 37	4 44	6 36
S 22	23 19	20 17	0n22	24 20	1 59	19 28	1 27	5 20	1 0	4 57	1 20	9 12	1 24	0 23	0 46	2 21	1 12	1 21	16 18	21 22	21 10	6 40	4 44	6 36
S 23	23 19	15 52	1 37	24 7	2 0	19 42	1 26	5 7	0 59	4 58	1 20	9 12	1 24	0 23	0 47	2 21	1 12	1 21	16 18	21 21	21 10	6 43	4 44	6 37
M24	23 18	10 33	2 46	23 52	2 1	19 57	1 24	4 54	0 57	4 59	1 19	9 13	1 24	0 23	0 47	2 21	1 12	1 21	16 18	21 21	21 11	6 46	4 44	6 37
T 25	23 16	4 40	3 46	23 35	2 1	20 10	1 22	4 41	0 56	5 0	1 19	9 13	1 25	0 23	0 47	2 21	1 12	1 22	16 18	21 21	21 11	6 49	4 44	6 37
W26	23 14	1n28	4 33	23 17	2 0	20 23	1 20	4 28	0 55	5 1	1 19	9 14	1 25	0 22	0 47	2 22	1 12	1 22	16 18	21 21	21 12	6 52	4 44	6 38
T 27	23 12	7 33	5 4	22 57	1 59	20 36	1 18	4 15	0 54	5 3	1 19	9 14	1 25	0 22	0 47	2 22	1 13	1 22	16 19	21 21	21 12	6 55	4 44	6 38
F 28	23 9	13 15	5 15	22 36	1 57	20 48	1 16	4 1	0 53	5 4	1 18	9 14	1 25	0 22	0 47	2 22	1 13	1 22	16 19	21 21	21 13	6 58	4 45	6 38
S 29	23 6	18 14	5 8	22 13	1 54	20 59	1 14	3 48	0 52	5 5	1 18	9 15	1 25	0 22	0 47	2 22	1 13	1 22	16 19	21 21	21 13	7 1	4 45	6 39
S 30	23n 2	22n10	4n42	21n49	1n50	21n10	1s12	3n35	0n51	5s 7	1n18	9s16	1s26	0s22	0s47	2n22	1s13	1n22	16s19	21s21	21s14	7s 4	4s45	6n39

Julian Day Number = 2761056.5, Delta T = 39m36s
Ecliptic obliquity = 23°19'49, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°35'57, Lahiri = 35°42'58

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ASTRODIENST EPHEMERIS for the year 2847
geocentric

JULY 2847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 37 6	9♋51'13	3♊55	1♌42	15♊ 5	23♍26	16♎10	9°R35	0♈53	8♈50	17♉52	23°R 7	23♑49	6♎34	1°R14	M 1
T 2	18 41 2	10°48'34	17°44	3°13	16°18	23°58	16°14	9♓33	0°53	8°50	17°53	23♑ 5	23°45	6°40	1♓12	T 2
W 3	18 44 59	11°45'54	1♋20	4°42	17°30	24°29	16°17	9°32	0°53	8°50	17°54	23° 4	23°42	6°47	1°11	W 3
T 4	18 48 55	12°43'15	14°40	6° 8	18°43	25° 1	16°21	9°31	0°53	8°50	17°55	23° 3	23°39	6°54	1° 9	T 4
F 5	18 52 52	13°40'34	27°43	7°32	19°55	25°33	16°25	9°29	0°R54	8°51	17°56	23°D 3	23°36	7° 1	1° 7	F 5
S 6	18 56 49	14°37'53	10♌28	8°53	21° 8	26° 5	16°29	9°28	0°54	8°51	17°57	23° 4	23°33	7° 7	1° 5	S 6
S 7	19 0 45	15°35'12	22°58	10°11	22°21	26°37	16°33	9°26	0°53	8°51	17°58	23° 4	23°29	7°14	1° 3	S 7
M 8	19 4 42	16°32'30	5♍14	11°27	23°33	27°10	16°37	9°24	0°53	8°51	17°58	23° 5	23°26	7°21	1° 1	M 8
T 9	19 8 38	17°29'47	17°18	12°39	24°46	27°42	16°42	9°23	0°53	8°51	17°59	23° 6	23°23	7°27	0°59	T 9
W10	19 12 35	18°27'03	29°15	13°49	25°59	28°15	16°47	9°21	0°53	8°51	18° 0	23° 6	23°20	7°34	0°57	W10
T 11	19 16 31	19°24'20	11♎ 8	14°56	27°11	28°48	16°52	9°19	0°53	8°51	18° 1	23° 6	23°17	7°41	0°55	T 11
F 12	19 20 28	20°21'35	23° 2	16° 0	28°24	29°21	16°57	9°17	0°52	8°R51	18° 2	23°R 6	23°14	7°48	0°53	F 12
S 13	19 24 24	21°18'50	5♏ 2	17° 0	29°37	29°54	17° 2	9°14	0°52	8°51	18° 2	23° 6	23°10	7°54	0°51	S 13
S 14	19 28 21	22°16'05	17°11	17°58	0♋50	0♎27	17° 7	9°12	0°52	8°51	18° 3	23° 6	23° 7	8° 1	0°49	S 14
M15	19 32 18	23°13'19	29°35	18°52	2° 2	1° 0	17°13	9°10	0°51	8°51	18° 4	23°D 6	23° 4	8° 8	0°46	M15
T 16	19 36 14	24°10'33	12♐16	19°42	3°15	1°33	17°18	9° 7	0°51	8°51	18° 4	23° 6	23° 1	8°14	0°44	T 16
W17	19 40 11	25° 7'47	25°17	20°30	4°28	2° 7	17°24	9° 5	0°50	8°51	18° 5	23° 6	22°58	8°21	0°42	W17
T 18	19 44 7	26° 5'01	8♑39	21°13	5°41	2°40	17°30	9° 2	0°50	8°51	18° 6	23° 7	22°55	8°28	0°39	T 18
F 19	19 48 4	27° 2'14	22°21	21°53	6°54	3°14	17°36	9° 0	0°49	8°50	18° 6	23°R 7	22°51	8°35	0°37	F 19
S 20	19 52 0	27°59'27	6♒21	22°29	8° 7	3°48	17°42	8°57	0°48	8°50	18° 7	23° 6	22°48	8°41	0°34	S 20
S 21	19 55 57	28°56'41	20°36	23° 1	9°20	4°22	17°48	8°54	0°48	8°50	18° 7	23° 6	22°45	8°48	0°32	S 21
M22	19 59 53	29°53'54	5♓ 0	23°28	10°33	4°56	17°55	8°51	0°47	8°50	18° 8	23° 6	22°42	8°55	0°29	M22
T 23	20 3 50	0♌51'08	19°30	23°52	11°46	5°30	18° 1	8°48	0°46	8°49	18° 8	23° 5	22°39	9° 1	0°26	T 23
W24	20 7 47	1°48'22	3♈58	24°11	12°59	6° 4	18° 8	8°45	0°45	8°49	18° 9	23° 4	22°35	9° 8	0°24	W24
T 25	20 11 43	2°45'36	18°22	24°25	14°12	6°38	18°15	8°42	0°44	8°48	18° 9	23° 3	22°32	9°15	0°21	T 25
F 26	20 15 40	3°42'51	2♉37	24°35	15°25	7°13	18°22	8°39	0°43	8°48	18°10	23°D 3	22°29	9°22	0°18	F 26
S 27	20 19 36	4°40'06	16°40	24°40	16°38	7°47	18°29	8°35	0°42	8°48	18°10	23° 3	22°26	9°28	0°16	S 27
S 28	20 23 33	5°37'22	0♊31	24°R40	17°51	8°22	18°36	8°32	0°41	8°47	18°11	23° 4	22°23	9°35	0°13	S 28
M29	20 27 29	6°34'39	14° 9	24°36	19° 4	8°57	18°44	8°29	0°40	8°47	18°11	23° 5	22°20	9°42	0°10	M29
T 30	20 31 26	7°31'56	27°33	24°26	20°17	9°32	18°51	8°25	0°39	8°46	18°12	23° 6	22°16	9°48	0° 7	T 30
W31	20 35 22	8♌29'14	10♋43	24♌12	21♋31	10♎ 6	18♎59	8♓22	0♈38	8♈45	18♉12	23♑ 7	22♑13	9♎55	0♓ 4	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n58	24n45	3n59	21n24	1n46	21n21	1s10	3n21	0n50	5s 8	1n18	9s16	1s26	0s22	0s47	2n22	1s13	1n22	16s20	21s22	21s15	7s 7	4s45	6n39
T 2	22 54	25 48	3 3	20 59	1 41	21 31	1 8	3 8	0 49	5 10	1 18	9 17	1 26	0 22	0 47	2 22	1 13	1 22	16 20	21 22	21 15	7 9	4 46	6 40
W 3	22 49	25 17	1 57	20 32	1 35	21 40	1 5	2 54	0 47	5 11	1 17	9 17	1 26	0 22	0 47	2 22	1 13	1 22	16 20	21 22	21 16	7 12	4 46	6 40
T 4	22 44	23 18	0 46	20 5	1 29	21 48	1 3	2 41	0 46	5 13	1 17	9 18	1 26	0 22	0 47	2 22	1 13	1 22	16 20	21 22	21 16	7 15	4 46	6 40
F 5	22 38	20 6	0s26	19 37	1 22	21 56	1 1	2 27	0 45	5 15	1 17	9 19	1 27	0 22	0 47	2 22	1 13	1 22	16 21	21 22	21 17	7 18	4 47	6 40
S 6	22 32	16 1	1 35	19 9	1 14	22 4	0 58	2 14	0 44	5 16	1 17	9 20	1 27	0 22	0 47	2 22	1 13	1 22	16 21	21 22	21 17	7 21	4 47	6 41
S 7	22 25	11 18	2 38	18 40	1 6	22 11	0 56	2 0	0 43	5 18	1 16	9 20	1 27	0 22	0 47	2 22	1 13	1 21	16 21	21 22	21 18	7 24	4 47	6 41
M 8	22 19	6 15	3 33	18 11	0 57	22 17	0 54	1 46	0 42	5 20	1 16	9 21	1 27	0 22	0 47	2 22	1 13	1 21	16 21	21 22	21 18	7 27	4 48	6 41
T 9	22 12	1 3	4 17	17 42	0 48	22 22	0 51	1 32	0 41	5 22	1 16	9 22	1 27	0 22	0 47	2 22	1 13	1 21	16 22	21 22	21 19	7 30	4 48	6 42
W10	22 4	4s 8	4 50	17 13	0 38	22 27	0 49	1 19	0 40	5 24	1 16	9 23	1 28	0 22	0 47	2 22	1 13	1 21	16 22	21 22	21 19	7 32	4 49	6 42
T 11	21 56	9 8	5 10	16 44	0 28	22 32	0 47	1 5	0 39	5 26	1 15	9 24	1 28	0 22	0 47	2 22	1 13	1 21	16 22	21 22	21 20	7 35	4 49	6 42
F 12	21 48	13 49	5 17	16 14	0 17	22 35	0 44	0 51	0 38	5 28	1 15	9 25	1 28	0 23	0 47	2 22	1 13	1 21	16 23	21 22	21 21	7 38	4 50	6 42
S 13	21 39	18 0	5 10	15 45	0 6	22 38	0 42	0 37	0 37	5 30	1 15	9 26	1 28	0 23	0 47	2 22	1 13	1 21	16 23	21 22	21 21	7 41	4 50	6 43
S 14	21 30	21 31	4 49	15 17	0s 6	22 41	0 39	0 23	0 36	5 33	1 15	9 27	1 28	0 23	0 47	2 22	1 13	1 21	16 23	21 22	21 22	7 44	4 51	6 43
M15	21 21	24 7	4 15	14 49	0 18	22 42	0 37	0 9	0 35	5 35	1 14	9 28	1 29	0 23	0 47	2 22	1 13	1 21	16 23	21 22	21 22	7 47	4 51	6 43
T 16	21 11	25 35	3 27	14 21	0 31	22 43	0 34	0s 5	0 34	5 37	1 14	9 29	1 29	0 23	0 47	2 22	1 13	1 21	16 24	21 22	21 23	7 50	4 52	6 43
W17	21 1	25 43	2 28	13 54	0 44	22 44	0 31	0 20	0 33	5 40	1 14	9 30	1 29	0 24	0 47	2 22	1 13	1 21	16 24	21 22	21 23	7 53	4 53	6 43
T 18	20 50	24 22	1 19	13 27	0 58	22 44	0 29	0 34	0 32	5 42	1 14	9 31	1 29	0 24	0 47	2 22	1 14	1 21	16 24	21 22	21 24	7 55	4 53	6 44
F 19	20 39	21 33	0 4	13 1	1 11	22 43	0 26	0 48	0 31	5 45	1 14	9 33	1 29	0 24	0 47	2 22	1 14	1 20	16 25	21 22	21 24	7 58	4 54	6 44
S 20	20 28	17 26	1n13	12 37	1 25	22 41	0 24	1 2	0 30	5 47	1 13	9 34	1 29	0 24	0 47	2 22	1 14	1 20	16 25	21 22	21 25	8 1	4 55	6 44
S 21	20 17	12 15	2 26	12 13	1 40	22 39	0 21	1 16	0 30	5 50	1 13	9 35	1 30	0 25	0 48	2 21	1 14	1 20	16 25	21 22	21 25	8 4	4 55	6 44
M22	20 5	6 21	3 32	11 50	1 54	22 36	0 19	1 31	0 29	5 52	1 13	9 36	1 30	0 25	0 48	2 21	1 14	1 20	16 25	21 22	21 26	8 7	4 56	6 44
T 23	19 53	0 5	4 24	11 29	2 9	22 33	0 16	1 45	0 28	5 55	1 13	9 38	1 30	0 25	0 48	2 21	1 14	1 20	16 26	21 22	21 26	8 10	4 57	6 45
W24	19 40	6n 9	4 59	11 9	2 23	22 29	0 13	1 59	0 27	5 58	1 12	9 39	1 30	0 26	0 48	2 21	1 14	1 20	16 26	21 22	21 27	8 12	4 57	6 45
T 25	19 27	12 2	5 15	10 50	2 38	22 24	0 11	2 14	0 26	6 1	1 12	9 40	1 30	0 26	0 48	2 21	1 14	1 19	16 26	21 22	21 27	8 15	4 58	6 45
F 26	19 14	17 12	5 12	10 33	2 52	22 18	0 8	2 28	0 25	6 3	1 12	9 42	1 31	0 27	0 48	2 20	1 14	1 19	16 27	21 22	21 28	8 18	4 59	6 45
S 27	19 1	21 22	4 50	10 18	3 7	22 12	0 6	2 42	0 24	6 6	1 12	9 43	1 31	0 27	0 48	2 20	1 14	1 19	16 27	21 22	21 28	8 21	5 0	6 45
S 28	18 47	24 16	4 11	10 5	3 21	22 6	0 3	2 57	0 23	6 9	1 12	9 44	1 31	0 27	0 48	2 20	1 14	1 19	16 27	21 22	21 29	8 24	5 1	6 45
M29	18 33	25 41	3 19	9 53	3 35	21 58	0 1	3 11	0 22	6 12	1 11	9 46	1 31	0 28	0 48	2 20	1 14	1 19	16 28	21 22	21 29	8 27	5 2	6 45
T 30	18 18	25 35	2 17	9 44	3 48	21 50	0n 2	3 26	0 21	6 15	1 11	9 47	1 31	0 28	0 48	2 19	1 14	1 18	16 28	21 22	21 30	8 29	5 2	6 46
W31	18n 4	24n 2	1n 8	9n37	4s 0	21n42	0n 5	3s40	0n21	6s18	1n11	9s49	1s31	0s29	0s48	2n19	1s14	1n18	16s28	21s22	21s30	8s32	5s 3	6n46

Julian Day Number = 2761086.5, Delta T = 39m36s
Ecliptic obliquity = 23°19'49, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°36'01, Lahiri = 35°43'02

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ASTRODIENST EPHEMERIS for the year 2847
geocentric

AUGUST 2847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 39 19	9♌26'32	23♋40	23°R54	22♋44	10♎42	19♎ 6	8°R18	0°R37	8°R45	18♉12	23°R 7	22♑10	10♎ 2	0°R 1	T 1
F 2	20 43 16	10°23'51	6♌24	23♌30	23°57	11°17	19°14	8♓14	0♈36	8♈44	18°13	23♑ 7	22° 7	10° 9	29♒58	F 2
S 3	20 47 12	11°21'10	18°55	23° 3	25°10	11°52	19°22	8°11	0°34	8°43	18°13	23° 5	22° 4	10°15	29°55	S 3
S 4	20 51 9	12°18'29	1♍15	22°32	26°24	12°27	19°30	8° 7	0°33	8°43	18°13	23° 3	22° 1	10°22	29°52	S 4
M 5	20 55 5	13°15'49	13°24	21°57	27°37	13° 3	19°39	8° 3	0°32	8°42	18°14	23° 0	21°57	10°29	29°49	M 5
T 6	20 59 2	14°13'09	25°25	21°19	28°50	13°38	19°47	7°59	0°30	8°41	18°14	22°57	21°54	10°36	29°46	T 6
W 7	21 2 58	15°10'29	7♎20	20°39	0♌ 4	14°14	19°55	7°55	0°29	8°40	18°14	22°53	21°51	10°42	29°43	W 7
T 8	21 6 55	16° 7'50	19°12	19°57	1°17	14°50	20° 4	7°51	0°27	8°40	18°14	22°51	21°48	10°49	29°40	T 8
F 9	21 10 51	17° 5'11	1♏ 5	19°14	2°31	15°25	20°13	7°47	0°26	8°39	18°14	22°49	21°45	10°56	29°37	F 9
S 10	21 14 48	18° 2'33	13° 3	18°31	3°44	16° 1	20°21	7°43	0°24	8°38	18°15	22°D48	21°41	11° 2	29°34	S 10
S 11	21 18 45	18°59'55	25°11	17°48	4°58	16°37	20°30	7°39	0°23	8°37	18°15	22°48	21°38	11° 9	29°31	S 11
M12	21 22 41	19°57'18	7♐33	17° 6	6°11	17°14	20°39	7°35	0°21	8°36	18°15	22°49	21°35	11°16	29°28	M12
T 13	21 26 38	20°54'41	20°13	16°26	7°25	17°50	20°48	7°31	0°19	8°35	18°15	22°50	21°32	11°23	29°25	T 13
W14	21 30 34	21°52'04	3♑16	15°49	8°38	18°26	20°57	7°26	0°18	8°34	18°15	22°52	21°29	11°29	29°21	W14
T 15	21 34 31	22°49'29	16°44	15°15	9°52	19° 2	21° 7	7°22	0°16	8°33	18°15	22°R53	21°26	11°36	29°18	T 15
F 16	21 38 27	23°46'53	0♒37	14°46	11° 6	19°39	21°16	7°18	0°14	8°32	18°15	22°53	21°22	11°43	29°15	F 16
S 17	21 42 24	24°44'19	14°54	14°21	12°19	20°15	21°26	7°13	0°13	8°31	18°15	22°51	21°19	11°49	29°12	S 17
S 18	21 46 20	25°41'45	29°31	14° 1	13°33	20°52	21°35	7° 9	0°11	8°30	18°R15	22°48	21°16	11°56	29° 9	S 18
M19	21 50 17	26°39'12	14♓22	13°47	14°47	21°29	21°45	7° 5	0° 9	8°29	18°15	22°44	21°13	12° 3	29° 5	M19
T 20	21 54 14	27°36'40	29°17	13°39	16° 0	22° 6	21°55	7° 0	0° 7	8°28	18°15	22°39	21°10	12°10	29° 2	T 20
W21	21 58 10	28°34'09	14♈10	13°D38	17°14	22°42	22° 5	6°56	0° 5	8°26	18°15	22°34	21° 7	12°16	28°59	W21
T 22	22 2 7	29°31'40	28°51	13°43	18°28	23°19	22°14	6°51	0° 3	8°25	18°15	22°30	21° 3	12°23	28°56	T 22
F 23	22 6 3	0♍29'12	13♉16	13°55	19°42	23°56	22°24	6°47	0° 1	8°24	18°15	22°27	21° 0	12°30	28°53	F 23
S 24	22 10 0	1°26'45	27°21	14°14	20°55	24°34	22°35	6°43	29♓59	8°23	18°15	22°D26	20°57	12°37	28°49	S 24
S 25	22 13 56	2°24'19	11♊ 6	14°40	22° 9	25°11	22°45	6°38	29°57	8°22	18°15	22°26	20°54	12°43	28°46	S 25
M26	22 17 53	3°21'55	24°31	15°13	23°23	25°48	22°55	6°34	29°55	8°20	18°15	22°27	20°51	12°50	28°43	M26
T 27	22 21 49	4°19'33	7♋37	15°53	24°37	26°26	23° 6	6°29	29°53	8°19	18°14	22°29	20°47	12°57	28°40	T 27
W28	22 25 46	5°17'12	20°28	16°40	25°51	27° 3	23°16	6°25	29°51	8°18	18°14	22°R29	20°44	13° 3	28°37	W28
T 29	22 29 43	6°14'52	3♌ 5	17°33	27° 5	27°41	23°27	6°20	29°49	8°16	18°14	22°29	20°41	13°10	28°34	T 29
F 30	22 33 39	7°12'33	15°31	18°33	28°19	28°18	23°37	6°16	29°47	8°15	18°14	22°26	20°38	13°17	28°30	F 30
S 31	22 37 36	8♍10'16	27♌48	19♌39	29♌33	28♎56	23♎48	6♓11	29♓45	8♈14	18♉13	22♑22	20♑35	13♎24	28♒27	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n49	21n13	0s 3	9n31	4s12	21n32	0n 7	3s55	0n20	6s21	1n11	9s50	1s31	0s29	0s48	2n19	1s14	1n18	16s29	21s22	21s31	8s35	5s 4	6n46
F 2	17 33	17 25	1 13	9 29	4 23	21 23	0 10	4 9	0 19	6 24	1 11	9 52	1 32	0 30	0 48	2 19	1 14	1 18	16 29	21 22	21 31	8 38	5 5	6 46
S 3	17 18	12 54	2 17	9 28	4 33	21 12	0 12	4 24	0 18	6 28	1 10	9 53	1 32	0 30	0 48	2 18	1 14	1 18	16 29	21 22	21 32	8 41	5 6	6 46
S 4	17 2	7 57	3 15	9 30	4 42	21 1	0 15	4 38	0 17	6 31	1 10	9 55	1 32	0 31	0 48	2 18	1 14	1 17	16 30	21 22	21 32	8 43	5 7	6 46
M 5	16 46	2 46	4 2	9 34	4 49	20 49	0 17	4 53	0 16	6 34	1 10	9 56	1 32	0 32	0 48	2 18	1 14	1 17	16 30	21 23	21 33	8 46	5 8	6 46
T 6	16 29	2s27	4 39	9 40	4 55	20 37	0 19	5 7	0 15	6 37	1 10	9 58	1 32	0 32	0 48	2 17	1 14	1 17	16 30	21 23	21 33	8 49	5 9	6 46
W 7	16 13	7 32	5 2	9 48	4 59	20 24	0 22	5 22	0 14	6 41	1 10	9 59	1 32	0 33	0 48	2 17	1 14	1 17	16 31	21 24	21 34	8 52	5 10	6 46
T 8	15 56	12 19	5 13	9 58	5 2	20 10	0 24	5 36	0 14	6 44	1 10	10 1	1 32	0 33	0 48	2 17	1 14	1 16	16 31	21 24	21 34	8 55	5 11	6 46
F 9	15 39	16 39	5 11	10 11	5 3	19 56	0 27	5 51	0 13	6 48	1 9	10 3	1 33	0 34	0 48	2 16	1 15	1 16	16 31	21 25	21 35	8 57	5 12	6 46
S 10	15 21	20 22	4 55	10 24	5 2	19 42	0 29	6 5	0 12	6 51	1 9	10 4	1 33	0 35	0 48	2 16	1 15	1 16	16 31	21 25	21 35	9 0	5 13	6 46
S 11	15 4	23 16	4 25	10 40	5 0	19 27	0 31	6 20	0 11	6 54	1 9	10 6	1 33	0 35	0 48	2 15	1 15	1 16	16 32	21 25	21 36	9 3	5 14	6 46
M12	14 46	25 8	3 43	10 56	4 56	19 11	0 33	6 35	0 10	6 58	1 9	10 8	1 33	0 36	0 48	2 15	1 15	1 15	16 32	21 25	21 36	9 6	5 15	6 46
T 13	14 28	25 47	2 49	11 14	4 49	18 55	0 36	6 49	0 10	7 2	1 9	10 9	1 33	0 37	0 48	2 15	1 15	1 15	16 32	21 24	21 37	9 9	5 16	6 47
W14	14 9	25 3	1 45	11 32	4 42	18 38	0 38	7 4	0 9	7 5	1 8	10 11	1 33	0 37	0 48	2 14	1 15	1 15	16 33	21 24	21 37	9 11	5 17	6 47
T 15	13 51	22 51	0 34	11 51	4 32	18 20	0 40	7 18	0 8	7 9	1 8	10 13	1 33	0 38	0 48	2 14	1 15	1 14	16 33	21 24	21 38	9 14	5 18	6 47
F 16	13 32	19 14	0n42	12 9	4 22	18 3	0 42	7 33	0 7	7 12	1 8	10 14	1 33	0 39	0 48	2 13	1 15	1 14	16 33	21 24	21 38	9 17	5 19	6 46
S 17	13 13	14 25	1 57	12 28	4 10	17 44	0 44	7 47	0 6	7 16	1 8	10 16	1 34	0 39	0 48	2 13	1 15	1 14	16 34	21 24	21 39	9 20	5 20	6 46
S 18	12 54	8 40	3 7	12 46	3 56	17 25	0 46	8 1	0 6	7 20	1 8	10 18	1 34	0 40	0 48	2 12	1 15	1 14	16 34	21 25	21 39	9 22	5 22	6 46
M19	12 34	2 22	4 4	13 4	3 42	17 6	0 48	8 16	0 5	7 23	1 8	10 20	1 34	0 41	0 48	2 12	1 15	1 13	16 34	21 25	21 40	9 25	5 23	6 46
T 20	12 15	4n 5	4 45	13 21	3 27	16 46	0 50	8 30	0 4	7 27	1 7	10 21	1 34	0 42	0 48	2 11	1 15	1 13	16 35	21 26	21 40	9 28	5 24	6 46
W21	11 55	10 17	5 7	13 36	3 11	16 26	0 52	8 45	0 3	7 31	1 7	10 23	1 34	0 42	0 48	2 11	1 15	1 13	16 35	21 27	21 41	9 31	5 25	6 46
T 22	11 35	15 50	5 9	13 51	2 54	16 5	0 54	8 59	0 2	7 35	1 7	10 25	1 34	0 43	0 48	2 10	1 15	1 12	16 35	21 28	21 41	9 33	5 26	6 46
F 23	11 15	20 22	4 51	14 3	2 38	15 44	0 56	9 13	0 2	7 39	1 7	10 26	1 34	0 44	0 48	2 10	1 15	1 12	16 36	21 28	21 42	9 36	5 27	6 46
S 24	10 55	23 37	4 15	14 14	2 21	15 22	0 58	9 28	0 1	7 43	1 7	10 28	1 34	0 45	0 48	2 9	1 15	1 12	16 36	21 28	21 42	9 39	5 28	6 46
S 25	10 34	25 24	3 26	14 23	2 3	15 0	0 59	9 42	0 0	7 47	1 7	10 30	1 34	0 46	0 48	2 9	1 15	1 11	16 36	21 28	21 43	9 42	5 30	6 46
M26	10 14	25 39	2 26	14 30	1 46	14 38	1 1	9 56	0s 1	7 50	1 7	10 32	1 34	0 46	0 48	2 8	1 15	1 11	16 37	21 28	21 43	9 44	5 31	6 46
T 27	9 53	24 26	1 20	14 35	1 29	14 15	1 3	10 10	0 1	7 54	1 6	10 33	1 35	0 47	0 49	2 8	1 15	1 10	16 37	21 28	21 44	9 47	5 32	6 46
W28	9 32	21 58	0 11	14 37	1 13	13 51	1 4	10 25	0 2	7 58	1 6	10 35	1 35	0 48	0 49	2 7	1 15	1 10	16 37	21 28	21 44	9 50	5 33	6 46
T 29	9 11	18 27	0s57	14 37	0 56	13 28	1 6	10 39	0 3	8 2	1 6	10 37	1 35	0 49	0 49	2 7	1 15	1 10	16 38	21 28	21 45	9 53	5 34	6 46
F 30	8 49	14 11	2 1	14 34	0 40	13 4	1 7	10 53	0 4	8 6	1 6	10 39	1 35	0 50	0 49	2 6	1 15	1 9	16 38	21 28	21 45	9 55	5 35	6 45
S 31	8n28	9n23	2s59	14n28	0s25	12n39	1n 9	11s 7	0s 4	8s10	1n 6	10s40	1s35	0s51	0s49	2n 6	1s15	1n 9	16s38	21s29	21s46	9s58	5s37	6n45

Julian Day Number = 2761117.5, Delta T = 39m37s
Ecliptic obliquity = 23°19'49, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°36'06, Lahiri = 35°43'06

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ASTRODIENST EPHEMERIS for the year 2847
geocentric

SEPTEMBER 2847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 32	9♍ 8'00	9♍56	20♌51	0♍47	29♎34	23♎59	6°R 6	29°R42	8°R12	18°R13	22°R15	20♑32	13♎30	28°R24	S 1
M 2	22 45 29	10° 5'45	21°58	22° 9	2° 1	0♏12	24° 9	6♓ 2	29♓40	8♈11	18♉13	22♑ 7	20°28	13°37	28♒21	M 2
T 3	22 49 25	11° 3'32	3♎54	23°33	3°15	0°50	24°20	5°58	29°38	8° 9	18°13	21°58	20°25	13°44	28°18	T 3
W 4	22 53 22	12° 1'20	15°47	25° 1	4°29	1°28	24°31	5°53	29°36	8° 8	18°12	21°48	20°22	13°50	28°15	W 4
T 5	22 57 18	12°59'08	27°38	26°35	5°44	2° 6	24°42	5°49	29°33	8° 7	18°12	21°40	20°19	13°57	28°12	T 5
F 6	23 1 15	13°56'59	9♏30	28°12	6°58	2°44	24°54	5°44	29°31	8° 5	18°11	21°33	20°16	14° 4	28° 9	F 6
S 7	23 5 12	14°54'50	21°27	29°54	8°12	3°23	25° 5	5°40	29°29	8° 4	18°11	21°28	20°13	14°11	28° 6	S 7
S 8	23 9 8	15°52'43	3♐32	1♍39	9°26	4° 1	25°16	5°35	29°27	8° 2	18°11	21°25	20° 9	14°17	28° 3	S 8
M 9	23 13 5	16°50'37	15°51	3°27	10°40	4°39	25°27	5°31	29°24	8° 1	18°10	21°D24	20° 6	14°24	28° 0	M 9
T 10	23 17 1	17°48'32	28°27	5°17	11°55	5°18	25°39	5°27	29°22	7°59	18°10	21°24	20° 3	14°31	27°57	T 10
W11	23 20 58	18°46'28	11♑25	7°10	13° 9	5°57	25°50	5°22	29°20	7°57	18° 9	21°25	20° 0	14°38	27°54	W11
T 12	23 24 54	19°44'25	24°49	9° 4	14°23	6°35	26° 2	5°18	29°17	7°56	18° 9	21°R26	19°57	14°44	27°51	T 12
F 13	23 28 51	20°42'24	8♒43	10°59	15°37	7°14	26°13	5°14	29°15	7°54	18° 8	21°24	19°53	14°51	27°48	F 13
S 14	23 32 47	21°40'24	23° 4	12°56	16°52	7°53	26°25	5° 9	29°12	7°53	18° 8	21°21	19°50	14°58	27°45	S 14
S 15	23 36 44	22°38'26	7♓51	14°53	18° 6	8°32	26°37	5° 5	29°10	7°51	18° 7	21°15	19°47	15° 4	27°43	S 15
M16	23 40 41	23°36'28	22°57	16°50	19°20	9°11	26°49	5° 1	29° 8	7°50	18° 7	21° 7	19°44	15°11	27°40	M16
T 17	23 44 37	24°34'33	8♈12	18°47	20°35	9°50	27° 0	4°57	29° 5	7°48	18° 6	20°58	19°41	15°18	27°37	T 17
W18	23 48 34	25°32'39	23°25	20°44	21°49	10°29	27°12	4°53	29° 3	7°46	18° 5	20°49	19°38	15°25	27°34	W18
T 19	23 52 30	26°30'47	8♉26	22°41	23° 4	11° 9	27°24	4°49	29° 1	7°45	18° 5	20°40	19°34	15°31	27°32	T 19
F 20	23 56 27	27°28'57	23° 6	24°37	24°18	11°48	27°36	4°45	28°58	7°43	18° 4	20°34	19°31	15°38	27°29	F 20
S 21	0 0 23	28°27'09	7♊22	26°32	25°33	12°27	27°48	4°41	28°56	7°42	18° 3	20°30	19°28	15°45	27°26	S 21
S 22	0 4 20	29°25'23	21°10	28°27	26°47	13° 7	28° 0	4°37	28°53	7°40	18° 3	20°28	19°25	15°51	27°24	S 22
M23	0 8 16	0♎23'39	4♋32	0♎21	28° 2	13°46	28°12	4°33	28°51	7°38	18° 2	20°D28	19°22	15°58	27°21	M23
T 24	0 12 13	1°21'57	17°31	2°14	29°16	14°26	28°25	4°29	28°49	7°37	18° 1	20°R28	19°18	16° 5	27°19	T 24
W25	0 16 10	2°20'17	0♌12	4° 5	0♎31	15° 6	28°37	4°26	28°46	7°35	18° 1	20°28	19°15	16°12	27°17	W25
T 26	0 20 6	3°18'39	12°37	5°56	1°45	15°46	28°49	4°22	28°44	7°33	18° 0	20°26	19°12	16°18	27°14	T 26
F 27	0 24 3	4°17'03	24°50	7°46	3° 0	16°25	29° 1	4°18	28°41	7°32	17°59	20°22	19° 9	16°25	27°12	F 27
S 28	0 27 59	5°15'29	6♍56	9°35	4°14	17° 5	29°14	4°15	28°39	7°30	17°58	20°14	19° 6	16°32	27°10	S 28
S 29	0 31 56	6°13'57	18°55	11°22	5°29	17°45	29°26	4°11	28°37	7°28	17°58	20° 4	19° 3	16°39	27° 7	S 29
M30	0 35 52	7♎12'27	0♎50	13♎ 9	6♎44	18♏26	29♎38	4♓ 8	28♓34	7♈27	17♉57	19♑51	18♑59	16♎45	27♒ 5	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n 7	4n18	3s47	14n19	0s10	12n14	1n10	11s21	0s 5	8s15	1n 6	10s42	1s35	0s52	0s49	2n 5	1s15	1n 9	16s39	21s30	21s46	10s 1	5s38	6n45
M 2	7 45	0s54	4 25	14 8	0n 4	11 49	1 12	11 35	0 6	8 19	1 6	10 44	1 35	0 53	0 49	2 5	1 15	1 8	16 39	21 31	21 47	10 3	5 39	6 45
T 3	7 23	6 0	4 51	13 53	0 17	11 24	1 13	11 49	0 6	8 23	1 5	10 45	1 35	0 53	0 49	2 4	1 15	1 8	16 39	21 33	21 47	10 6	5 40	6 45
W 4	7 1	10 52	5 4	13 36	0 30	10 58	1 14	12 3	0 7	8 27	1 5	10 47	1 35	0 54	0 49	2 3	1 15	1 8	16 39	21 34	21 48	10 9	5 41	6 45
T 5	6 39	15 19	5 4	13 15	0 42	10 32	1 15	12 16	0 8	8 31	1 5	10 49	1 35	0 55	0 49	2 3	1 15	1 7	16 40	21 36	21 48	10 12	5 43	6 44
F 6	6 17	19 12	4 51	12 52	0 52	10 6	1 16	12 30	0 9	8 35	1 5	10 51	1 35	0 56	0 49	2 2	1 15	1 7	16 40	21 37	21 49	10 14	5 44	6 44
S 7	5 55	22 19	4 25	12 25	1 2	9 39	1 17	12 44	0 9	8 39	1 5	10 52	1 35	0 57	0 49	2 2	1 15	1 6	16 40	21 38	21 49	10 17	5 45	6 44
S 8	5 33	24 29	3 48	11 57	1 11	9 12	1 18	12 57	0 10	8 44	1 5	10 54	1 35	0 58	0 49	2 1	1 16	1 6	16 41	21 38	21 50	10 20	5 46	6 44
M 9	5 10	25 33	2 59	11 25	1 19	8 45	1 19	13 11	0 11	8 48	1 5	10 56	1 35	0 59	0 49	2 0	1 16	1 6	16 41	21 38	21 50	10 22	5 47	6 44
T 10	4 48	25 19	2 0	10 51	1 25	8 18	1 20	13 25	0 11	8 52	1 5	10 57	1 35	1 0	0 49	2 0	1 16	1 5	16 41	21 38	21 50	10 25	5 49	6 43
W11	4 25	23 44	0 53	10 15	1 31	7 50	1 21	13 38	0 12	8 56	1 4	10 59	1 35	1 1	0 49	1 59	1 16	1 5	16 41	21 38	21 51	10 28	5 50	6 43
T 12	4 3	20 46	0n18	9 37	1 36	7 22	1 21	13 51	0 13	9 1	1 4	11 0	1 35	1 2	0 49	1 58	1 16	1 4	16 42	21 38	21 51	10 30	5 51	6 43
F 13	3 40	16 32	1 31	8 57	1 40	6 54	1 22	14 5	0 13	9 5	1 4	11 2	1 35	1 3	0 49	1 58	1 16	1 4	16 42	21 38	21 52	10 33	5 52	6 43
S 14	3 17	11 14	2 40	8 16	1 43	6 26	1 23	14 18	0 14	9 9	1 4	11 4	1 35	1 4	0 49	1 57	1 16	1 4	16 42	21 39	21 52	10 36	5 53	6 42
S 15	2 54	5 10	3 41	7 33	1 45	5 58	1 23	14 31	0 15	9 13	1 4	11 5	1 35	1 4	0 49	1 57	1 16	1 3	16 43	21 40	21 53	10 38	5 55	6 42
M16	2 32	1n19	4 28	6 49	1 46	5 29	1 24	14 44	0 16	9 18	1 4	11 7	1 35	1 5	0 49	1 56	1 16	1 3	16 43	21 41	21 53	10 41	5 56	6 42
T 17	2 9	7 46	4 56	6 3	1 47	5 0	1 24	14 57	0 16	9 22	1 4	11 8	1 35	1 6	0 49	1 55	1 16	1 2	16 43	21 42	21 54	10 44	5 57	6 42
W18	1 46	13 45	5 3	5 17	1 47	4 31	1 24	15 10	0 17	9 26	1 4	11 10	1 35	1 7	0 49	1 55	1 16	1 2	16 43	21 44	21 54	10 46	5 58	6 41
T 19	1 23	18 48	4 49	4 31	1 46	4 2	1 25	15 23	0 18	9 31	1 4	11 11	1 35	1 8	0 49	1 54	1 16	1 2	16 44	21 45	21 55	10 49	5 59	6 41
F 20	1 0	22 36	4 16	3 44	1 44	3 33	1 25	15 36	0 18	9 35	1 3	11 13	1 35	1 9	0 49	1 53	1 16	1 1	16 44	21 46	21 55	10 52	6 0	6 41
S 21	0 37	24 51	3 28	2 56	1 42	3 4	1 25	15 48	0 19	9 39	1 3	11 14	1 35	1 10	0 49	1 53	1 16	1 1	16 44	21 46	21 55	10 54	6 2	6 40
S 22	0 14	25 31	2 29	2 8	1 39	2 35	1 25	16 1	0 19	9 44	1 3	11 15	1 35	1 11	0 49	1 52	1 16	1 0	16 44	21 47	21 56	10 57	6 3	6 40
M23	0s 9	24 39	1 24	1 20	1 36	2 5	1 25	16 13	0 20	9 48	1 3	11 17	1 35	1 12	0 49	1 51	1 16	1 0	16 45	21 47	21 56	11 0	6 4	6 40
T 24	0 32	22 27	0 16	0 32	1 33	1 36	1 25	16 26	0 21	9 53	1 3	11 18	1 35	1 13	0 49	1 51	1 16	1 0	16 45	21 47	21 57	11 2	6 5	6 39
W25	0 56	19 11	0s51	0s16	1 28	1 6	1 25	16 38	0 21	9 57	1 3	11 20	1 35	1 14	0 49	1 50	1 16	0 59	16 45	21 47	21 57	11 5	6 6	6 39
T 26	1 19	15 7	1 55	1 4	1 24	0 36	1 25	16 50	0 22	10 1	1 3	11 21	1 35	1 15	0 49	1 49	1 16	0 59	16 45	21 47	21 58	11 8	6 7	6 39
F 27	1 42	10 29	2 51	1 51	1 19	0 7	1 25	17 2	0 23	10 6	1 3	11 22	1 35	1 16	0 49	1 49	1 16	0 58	16 46	21 48	21 58	11 10	6 8	6 38
S 28	2 5	5 32	3 39	2 39	1 14	0s23	1 24	17 14	0 23	10 10	1 3	11 23	1 35	1 17	0 49	1 48	1 16	0 58	16 46	21 49	21 59	11 13	6 9	6 38
S 29	2 28	0 25	4 17	3 26	1 9	0 53	1 24	17 26	0 24	10 15	1 3	11 25	1 35	1 18	0 49	1 47	1 16	0 57	16 46	21 50	21 59	11 16	6 10	6 38
M30	2s51	4s40	4s44	4s12	1n 3	1s23	1n23	17s38	0s25	10s19	1n 3	11s26	1s35	1s19	0s49	1n47	1s16	0n57	16s46	21s52	22s 0	11s18	6s12	6n37

Julian Day Number = 2761148.5, Delta T = 39m37s
Ecliptic obliquity = 23°19'49, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°36'10, Lahiri = 35°43'10

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ASTRODIENST EPHEMERIS for the year 2847
geocentric

OCTOBER 2847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 49	8♎10'59	12♎43	14♎55	7♎58	19♏ 6	29♎51	4°R 5	28°R32	7°R25	17°R56	19°R38	18♑56	16♎52	27°R 3	T 1
W 2	0 43 45	9° 9'32	24°35	16°39	9°13	19°46	0♏ 3	4♓ 1	28♓30	7♈23	17♉55	19♑24	18°53	16°59	27♒ 1	W 2
T 3	0 47 42	10° 8'07	6♏27	18°22	10°27	20°26	0°16	3°58	28°27	7°22	17°54	19°10	18°50	17° 5	26°59	T 3
F 4	0 51 38	11° 6'44	18°21	20° 5	11°42	21° 7	0°28	3°55	28°25	7°20	17°53	18°59	18°47	17°12	26°57	F 4
S 5	0 55 35	12° 5'23	0♐20	21°46	12°57	21°47	0°41	3°52	28°23	7°18	17°52	18°51	18°44	17°19	26°55	S 5
S 6	0 59 32	13° 4'04	12°26	23°27	14°12	22°28	0°54	3°49	28°20	7°17	17°52	18°45	18°40	17°26	26°53	S 6
M 7	1 3 28	14° 2'46	24°43	25° 6	15°26	23° 8	1° 6	3°46	28°18	7°15	17°51	18°42	18°37	17°32	26°51	M 7
T 8	1 7 25	15° 1'30	7♑16	26°45	16°41	23°49	1°19	3°43	28°16	7°13	17°50	18°41	18°34	17°39	26°50	T 8
W 9	1 11 21	16° 0'16	20° 9	28°22	17°56	24°30	1°32	3°40	28°14	7°12	17°49	18°41	18°31	17°46	26°48	W 9
T 10	1 15 18	16°59'03	3♒26	29°59	19°10	25°11	1°44	3°38	28°11	7°10	17°48	18°40	18°28	17°52	26°46	T 10
F 11	1 19 14	17°57'52	17°11	1♏34	20°25	25°52	1°57	3°35	28° 9	7° 9	17°47	18°39	18°24	17°59	26°45	F 11
S 12	1 23 11	18°56'42	1♓25	3° 9	21°40	26°33	2°10	3°33	28° 7	7° 7	17°46	18°34	18°21	18° 6	26°43	S 12
S 13	1 27 7	19°55'35	16° 7	4°43	22°55	27°14	2°23	3°30	28° 5	7° 5	17°45	18°28	18°18	18°13	26°42	S 13
M14	1 31 4	20°54'28	1♈12	6°16	24° 9	27°55	2°36	3°28	28° 3	7° 4	17°44	18°18	18°15	18°19	26°40	M14
T 15	1 35 1	21°53'24	16°30	7°48	25°24	28°36	2°49	3°26	28° 0	7° 2	17°43	18° 8	18°12	18°26	26°39	T 15
W16	1 38 57	22°52'22	1♉52	9°20	26°39	29°17	3° 1	3°24	27°58	7° 1	17°42	17°56	18° 9	18°33	26°37	W16
T 17	1 42 54	23°51'22	17° 4	10°50	27°54	29°59	3°14	3°22	27°56	6°59	17°41	17°46	18° 5	18°40	26°36	T 17
F 18	1 46 50	24°50'24	1♊57	12°20	29° 9	0♐40	3°27	3°20	27°54	6°57	17°40	17°38	18° 2	18°46	26°35	F 18
S 19	1 50 47	25°49'28	16°24	13°49	0♏23	1°22	3°40	3°18	27°52	6°56	17°39	17°33	17°59	18°53	26°34	S 19
S 20	1 54 43	26°48'35	0♋21	15°16	1°38	2° 3	3°53	3°16	27°50	6°54	17°38	17°30	17°56	19° 0	26°33	S 20
M21	1 58 40	27°47'44	13°49	16°44	2°53	2°45	4° 6	3°14	27°48	6°53	17°37	17°D29	17°53	19° 6	26°32	M21
T 22	2 2 36	28°46'55	26°51	18°10	4° 8	3°27	4°19	3°13	27°46	6°51	17°36	17°R29	17°50	19°13	26°31	T 22
W23	2 6 33	29°46'08	9♌30	19°35	5°23	4° 8	4°32	3°11	27°44	6°50	17°35	17°29	17°46	19°20	26°30	W23
T 24	2 10 30	0♏45'24	21°51	20°59	6°38	4°50	4°45	3°10	27°42	6°48	17°34	17°27	17°43	19°27	26°29	T 24
F 25	2 14 26	1°44'41	4♍ 0	22°23	7°52	5°32	4°58	3° 8	27°40	6°47	17°33	17°23	17°40	19°33	26°29	F 25
S 26	2 18 23	2°44'01	15°59	23°45	9° 7	6°14	5°11	3° 7	27°39	6°45	17°32	17°16	17°37	19°40	26°28	S 26
S 27	2 22 19	3°43'23	27°53	25° 7	10°22	6°56	5°24	3° 6	27°37	6°44	17°30	17° 7	17°34	19°47	26°27	S 27
M28	2 26 16	4°42'48	9♎45	26°27	11°37	7°39	5°37	3° 5	27°35	6°43	17°29	16°55	17°30	19°54	26°27	M28
T 29	2 30 12	5°42'14	21°37	27°46	12°52	8°21	5°50	3° 4	27°33	6°41	17°28	16°41	17°27	20° 0	26°26	T 29
W30	2 34 9	6°41'42	3♏30	29° 5	14° 7	9° 3	6° 3	3° 3	27°32	6°40	17°27	16°28	17°24	20° 7	26°26	W30
T 31	2 38 5	7♏41'13	15♏26	0♐21	15♏22	9♐45	6♏16	3♓ 3	27♓30	6♈38	17♉26	16♑15	17♑21	20♎14	26♒25	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s14	9s34	4s58	4s58	0n57	1s53	1n23	17s49	0s25	10s23	1n 3	11s27	1s35	1s20	0s49	1n46	1s16	0n57	16s46	21s54	22s 0	11s21	6s13	6n37
W 2	3 37	14 7	4 59	5 44	0 51	2 22	1 22	18 1	0 26	10 28	1 2	11 28	1 35	1 20	0 49	1 45	1 16	0 56	16 47	21 56	22 0	11 23	6 14	6 37
T 3	4 0	18 7	4 47	6 29	0 44	2 52	1 22	18 12	0 26	10 32	1 2	11 29	1 35	1 21	0 49	1 45	1 16	0 56	16 47	21 58	22 1	11 26	6 15	6 36
F 4	4 23	21 24	4 22	7 14	0 38	3 22	1 21	18 23	0 27	10 37	1 2	11 30	1 35	1 22	0 49	1 44	1 16	0 55	16 47	22 0	22 1	11 29	6 16	6 36
S 5	4 45	23 48	3 46	7 58	0 31	3 51	1 20	18 34	0 28	10 41	1 2	11 32	1 35	1 23	0 49	1 43	1 16	0 55	16 47	22 1	22 2	11 31	6 17	6 35
S 6	5 8	25 8	2 59	8 41	0 24	4 21	1 19	18 45	0 28	10 46	1 2	11 33	1 35	1 24	0 49	1 43	1 16	0 55	16 47	22 2	22 2	11 34	6 18	6 35
M 7	5 31	25 16	2 3	9 24	0 17	4 50	1 19	18 56	0 29	10 50	1 2	11 34	1 35	1 25	0 49	1 42	1 16	0 54	16 48	22 2	22 3	11 36	6 19	6 35
T 8	5 54	24 8	1 0	10 6	0 10	5 20	1 18	19 7	0 29	10 55	1 2	11 35	1 35	1 26	0 49	1 42	1 16	0 54	16 48	22 2	22 3	11 39	6 20	6 34
W 9	6 16	21 42	0n 8	10 48	0 3	5 49	1 17	19 18	0 30	10 59	1 2	11 36	1 35	1 27	0 49	1 41	1 16	0 53	16 48	22 2	22 3	11 42	6 21	6 34
T 10	6 39	18 3	1 17	11 29	0s 4	6 18	1 16	19 28	0 30	11 3	1 2	11 36	1 35	1 28	0 49	1 40	1 16	0 53	16 48	22 2	22 4	11 44	6 21	6 33
F 11	7 1	13 19	2 24	12 9	0 11	6 47	1 14	19 38	0 31	11 8	1 2	11 37	1 35	1 28	0 49	1 40	1 16	0 53	16 48	22 2	22 4	11 47	6 22	6 33
S 12	7 23	7 43	3 25	12 48	0 18	7 16	1 13	19 48	0 32	11 12	1 2	11 38	1 35	1 29	0 48	1 39	1 16	0 52	16 48	22 3	22 5	11 49	6 23	6 33
S 13	7 45	1 32	4 14	13 26	0 26	7 45	1 12	19 58	0 32	11 17	1 2	11 39	1 35	1 30	0 48	1 38	1 16	0 52	16 49	22 4	22 5	11 52	6 24	6 32
M14	8 7	4n52	4 47	14 4	0 33	8 14	1 11	20 8	0 33	11 21	1 2	11 40	1 35	1 31	0 48	1 38	1 16	0 51	16 49	22 5	22 6	11 55	6 25	6 32
T 15	8 29	11 5	5 0	14 41	0 40	8 42	1 9	20 18	0 33	11 25	1 2	11 41	1 35	1 32	0 48	1 37	1 16	0 51	16 49	22 7	22 6	11 57	6 26	6 31
W16	8 51	16 37	4 51	15 17	0 47	9 10	1 8	20 28	0 34	11 30	1 2	11 41	1 35	1 33	0 48	1 36	1 16	0 51	16 49	22 8	22 6	12 0	6 27	6 31
T 17	9 13	21 3	4 22	15 52	0 55	9 38	1 7	20 37	0 34	11 34	1 2	11 42	1 35	1 33	0 48	1 36	1 16	0 50	16 49	22 9	22 7	12 2	6 28	6 30
F 18	9 35	23 59	3 36	16 27	1 2	10 6	1 5	20 46	0 35	11 39	1 2	11 43	1 34	1 34	0 48	1 35	1 16	0 50	16 49	22 10	22 7	12 5	6 28	6 30
S 19	9 56	25 14	2 36	17 0	1 9	10 34	1 4	20 55	0 36	11 43	1 1	11 43	1 34	1 35	0 48	1 35	1 16	0 49	16 49	22 11	22 8	12 7	6 29	6 30
S 20	10 17	24 49	1 29	17 33	1 16	11 1	1 2	21 4	0 36	11 47	1 1	11 44	1 34	1 36	0 48	1 34	1 16	0 49	16 50	22 11	22 8	12 10	6 30	6 29
M21	10 39	22 56	0 19	18 5	1 23	11 28	1 0	21 13	0 37	11 52	1 1	11 44	1 34	1 37	0 48	1 33	1 16	0 49	16 50	22 12	22 9	12 12	6 31	6 29
T 22	11 0	19 53	0s49	18 36	1 29	11 55	0 59	21 21	0 37	11 56	1 1	11 45	1 34	1 37	0 48	1 33	1 16	0 48	16 50	22 12	22 9	12 15	6 31	6 28
W23	11 20	15 58	1 54	19 5	1 36	12 22	0 57	21 30	0 38	12 1	1 1	11 45	1 34	1 38	0 48	1 32	1 16	0 48	16 50	22 12	22 9	12 18	6 32	6 28
T 24	11 41	11 27	2 51	19 34	1 43	12 48	0 55	21 38	0 38	12 5	1 1	11 46	1 34	1 39	0 48	1 32	1 16	0 48	16 50	22 12	22 10	12 20	6 33	6 27
F 25	12 2	6 35	3 40	20 2	1 49	13 14	0 53	21 46	0 39	12 9	1 1	11 46	1 34	1 40	0 48	1 31	1 16	0 47	16 50	22 12	22 10	12 23	6 34	6 27
S 26	12 22	1 32	4 18	20 29	1 55	13 40	0 51	21 54	0 39	12 14	1 1	11 46	1 34	1 40	0 48	1 31	1 16	0 47	16 50	22 13	22 11	12 25	6 34	6 26
S 27	12 42	3s31	4 44	20 55	2 1	14 5	0 49	22 1	0 40	12 18	1 1	11 47	1 34	1 41	0 48	1 30	1 16	0 47	16 50	22 14	22 11	12 28	6 35	6 26
M28	13 2	8 25	4 59	21 20	2 7	14 30	0 47	22 9	0 40	12 22	1 1	11 47	1 34	1 42	0 48	1 29	1 16	0 46	16 50	22 16	22 11	12 30	6 36	6 25
T 29	13 22	13 1	5 0	21 44	2 13	14 54	0 45	22 16	0 41	12 27	1 1	11 47	1 34	1 42	0 48	1 29	1 16	0 46	16 50	22 18	22 12	12 33	6 36	6 25
W30	13 41	17 8	4 48	22 7	2 19	15 19	0 43	22 23	0 41	12 31	1 1	11 48	1 34	1 43	0 48	1 28	1 16	0 46	16 50	22 19	22 12	12 35	6 37	6 24
T 31	14s 1	20s35	4s23	22s28	2s24	15s43	0n41	22s30	0s42	12s35	1n 1	11s48	1s34	1s44	0s48	1n28	1s16	0n45	16s50	22s21	22s13	12s38	6s37	6n24

Julian Day Number = 2761178.5, Delta T = 39m38s
Ecliptic obliquity = 23°19'49, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°36'14, Lahiri = 35°43'15

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ASTRODIENST EPHEMERIS for the year 2847
geocentric

NOVEMBER 2847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 42 2	8♏40'46	27♏27	1♐37	16♏37	10♐28	6♏29	3°R 2	27°R28	6°R37	17°R25	16°R 4	17♉18	20♎20	26°R25	F 1
S 2	2 45 59	9°40'20	9♐33	2°51	17°52	11°10	6°42	3♓ 2	27♓27	6♈36	17♉24	15♉56	17°15	20°27	26♒25	S 2
S 3	2 49 55	10°39'56	21°47	4° 3	19° 7	11°53	6°55	3° 1	27°25	6°34	17°23	15°51	17°11	20°34	26°25	S 3
M 4	2 53 52	11°39'34	4♑11	5°14	20°22	12°36	7° 8	3° 1	27°24	6°33	17°22	15°48	17° 8	20°41	26°25	M 4
T 5	2 57 48	12°39'14	16°48	6°23	21°36	13°18	7°21	3° 1	27°22	6°32	17°20	15°D47	17° 5	20°47	26°D25	T 5
W 6	3 1 45	13°38'56	29°41	7°30	22°51	14° 1	7°34	3°D 1	27°21	6°31	17°19	15°48	17° 2	20°54	26°25	W 6
T 7	3 5 41	14°38'39	12♒54	8°34	24° 6	14°44	7°47	3° 1	27°19	6°29	17°18	15°R48	16°59	21° 1	26°25	T 7
F 8	3 9 38	15°38'24	26°31	9°36	25°21	15°27	8° 0	3° 1	27°18	6°28	17°17	15°48	16°56	21° 7	26°25	F 8
S 9	3 13 34	16°38'10	10♓32	10°36	26°36	16°10	8°13	3° 1	27°17	6°27	17°16	15°45	16°52	21°14	26°25	S 9
S 10	3 17 31	17°37'58	24°59	11°32	27°51	16°53	8°26	3° 1	27°15	6°26	17°15	15°41	16°49	21°21	26°26	S 10
M11	3 21 28	18°37'47	9♈47	12°25	29° 6	17°36	8°39	3° 2	27°14	6°25	17°14	15°34	16°46	21°28	26°26	M11
T 12	3 25 24	19°37'39	24°52	13°14	0♐21	18°19	8°52	3° 2	27°13	6°24	17°13	15°25	16°43	21°34	26°26	T 12
W13	3 29 21	20°37'32	10♉ 3	13°59	1°36	19° 2	9° 4	3° 3	27°12	6°22	17°11	15°17	16°40	21°41	26°27	W13
T 14	3 33 17	21°37'27	25°10	14°39	2°51	19°46	9°17	3° 3	27°11	6°21	17°10	15° 9	16°36	21°48	26°28	T 14
F 15	3 37 14	22°37'24	10♊ 3	15°14	4° 6	20°29	9°30	3° 4	27°10	6°20	17° 9	15° 2	16°33	21°55	26°28	F 15
S 16	3 41 10	23°37'22	24°34	15°43	5°21	21°12	9°43	3° 5	27° 9	6°19	17° 8	14°58	16°30	22° 1	26°29	S 16
S 17	3 45 7	24°37'23	8♋39	16° 6	6°36	21°56	9°56	3° 6	27° 8	6°18	17° 7	14°D57	16°27	22° 8	26°30	S 17
M18	3 49 3	25°37'26	22°14	16°22	7°51	22°40	10° 9	3° 7	27° 7	6°17	17° 6	14°57	16°24	22°15	26°31	M18
T 19	3 53 0	26°37'31	5♌23	16°R31	9° 6	23°23	10°21	3° 9	27° 6	6°17	17° 5	14°58	16°21	22°21	26°31	T 19
W20	3 56 57	27°37'38	18° 7	16°31	10°21	24° 7	10°34	3°10	27° 5	6°16	17° 4	14°59	16°17	22°28	26°32	W20
T 21	4 0 53	28°37'47	0♍31	16°22	11°36	24°51	10°47	3°11	27° 4	6°15	17° 3	14°R59	16°14	22°35	26°33	T 21
F 22	4 4 50	29°37'58	12°40	16° 3	12°51	25°34	10°59	3°13	27° 4	6°14	17° 1	14°58	16°11	22°42	26°35	F 22
S 23	4 8 46	0♐38'10	24°39	15°35	14° 6	26°18	11°12	3°15	27° 3	6°13	17° 0	14°55	16° 8	22°48	26°36	S 23
S 24	4 12 43	1°38'25	6♎32	14°57	15°20	27° 2	11°25	3°16	27° 2	6°12	16°59	14°50	16° 5	22°55	26°37	S 24
M25	4 16 39	2°38'42	18°23	14° 9	16°35	27°46	11°37	3°18	27° 2	6°12	16°58	14°44	16° 1	23° 2	26°38	M25
T 26	4 20 36	3°39'01	0♏16	13°11	17°50	28°30	11°50	3°20	27° 1	6°11	16°57	14°36	15°58	23° 8	26°40	T 26
W27	4 24 32	4°39'21	12°12	12° 5	19° 5	29°15	12° 2	3°22	27° 1	6°10	16°56	14°28	15°55	23°15	26°41	W27
T 28	4 28 29	5°39'43	24°15	10°53	20°20	29°59	12°15	3°24	27° 0	6° 9	16°55	14°20	15°52	23°22	26°43	T 28
F 29	4 32 26	6°40'07	6♐26	9°35	21°35	0♑43	12°27	3°26	27° 0	6° 9	16°54	14°14	15°49	23°29	26°44	F 29
S 30	4 36 22	7♐40'33	18♐45	8♐14	22♐50	1♑27	12♏40	3♓29	26♓59	6♈ 8	16♉53	14♑ 9	15♑46	23♎35	26♒46	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s20	23s11	3s47	22s49	2s29	16s 6	0n39	22s37	0s42	12s39	1n 1	11s48	1s33	1s44	0s48	1n27	1s16	0n45	16s50	22s22	22s13	12s40	6s38	6n24
S 2	14 39	24 45	3 0	23 8	2 33	16 29	0 37	22 43	0 43	12 44	1 1	11 48	1 33	1 45	0 48	1 27	1 16	0 45	16 50	22 23	22 13	12 43	6 38	6 23
S 3	14 57	25 8	2 4	23 27	2 38	16 52	0 35	22 49	0 43	12 48	1 1	11 48	1 33	1 45	0 48	1 26	1 16	0 44	16 50	22 24	22 14	12 45	6 39	6 23
M 4	15 16	24 17	1 1	23 44	2 42	17 14	0 33	22 56	0 44	12 52	1 1	11 48	1 33	1 46	0 48	1 26	1 16	0 44	16 50	22 24	22 14	12 48	6 39	6 22
T 5	15 34	22 12	0n 5	23 59	2 45	17 36	0 30	23 1	0 44	12 56	1 1	11 48	1 33	1 46	0 48	1 25	1 16	0 44	16 51	22 24	22 15	12 50	6 40	6 22
W 6	15 52	18 56	1 13	24 14	2 48	17 57	0 28	23 7	0 45	13 1	1 1	11 48	1 33	1 47	0 48	1 25	1 16	0 43	16 51	22 24	22 15	12 53	6 40	6 21
T 7	16 9	14 38	2 20	24 27	2 51	18 18	0 26	23 12	0 45	13 5	1 1	11 48	1 33	1 48	0 48	1 24	1 16	0 43	16 51	22 24	22 15	12 55	6 41	6 21
F 8	16 27	9 29	3 20	24 39	2 53	18 38	0 24	23 18	0 46	13 9	1 1	11 48	1 33	1 48	0 48	1 24	1 16	0 43	16 51	22 24	22 16	12 58	6 41	6 20
S 9	16 44	3 44	4 10	24 49	2 55	18 58	0 21	23 23	0 46	13 13	1 1	11 48	1 33	1 49	0 48	1 24	1 16	0 43	16 51	22 24	22 16	13 0	6 41	6 20
S 10	17 1	2n23	4 46	24 58	2 56	19 17	0 19	23 27	0 46	13 17	1 1	11 47	1 33	1 49	0 48	1 23	1 16	0 42	16 50	22 25	22 17	13 3	6 42	6 19
M11	17 17	8 31	5 3	25 6	2 56	19 36	0 17	23 32	0 47	13 21	1 1	11 47	1 33	1 49	0 48	1 23	1 16	0 42	16 50	22 26	22 17	13 5	6 42	6 19
T 12	17 34	14 15	5 1	25 12	2 56	19 54	0 14	23 36	0 47	13 25	1 1	11 47	1 32	1 50	0 48	1 22	1 15	0 42	16 50	22 27	22 17	13 8	6 42	6 18
W13	17 50	19 9	4 37	25 16	2 55	20 12	0 12	23 40	0 48	13 29	1 1	11 47	1 32	1 50	0 48	1 22	1 15	0 41	16 50	22 28	22 18	13 10	6 43	6 18
T 14	18 5	22 46	3 54	25 19	2 53	20 29	0 9	23 44	0 48	13 33	1 1	11 46	1 32	1 51	0 48	1 21	1 15	0 41	16 50	22 28	22 18	13 12	6 43	6 17
F 15	18 21	24 45	2 56	25 20	2 50	20 45	0 7	23 48	0 49	13 38	1 1	11 46	1 32	1 51	0 48	1 21	1 15	0 41	16 50	22 29	22 19	13 15	6 43	6 17
S 16	18 36	25 0	1 47	25 20	2 46	21 1	0 4	23 51	0 49	13 42	1 1	11 45	1 32	1 51	0 48	1 21	1 15	0 41	16 50	22 30	22 19	13 17	6 43	6 16
S 17	18 50	23 37	0 34	25 17	2 41	21 17	0 2	23 55	0 50	13 46	1 1	11 45	1 32	1 52	0 47	1 20	1 15	0 40	16 50	22 30	22 19	13 20	6 44	6 16
M18	19 5	20 51	0s39	25 13	2 35	21 32	0s 0	23 58	0 50	13 50	1 1	11 45	1 32	1 52	0 47	1 20	1 15	0 40	16 50	22 30	22 20	13 22	6 44	6 15
T 19	19 19	17 5	1 48	25 6	2 28	21 46	0 3	24 0	0 50	13 53	1 1	11 44	1 32	1 52	0 47	1 20	1 15	0 40	16 50	22 30	22 20	13 25	6 44	6 15
W20	19 32	12 39	2 49	24 57	2 19	21 59	0 5	24 3	0 51	13 57	1 1	11 43	1 32	1 53	0 47	1 19	1 15	0 40	16 50	22 30	22 20	13 27	6 44	6 14
T 21	19 46	7 47	3 41	24 46	2 8	22 12	0 8	24 5	0 51	14 1	1 1	11 43	1 32	1 53	0 47	1 19	1 15	0 40	16 50	22 30	22 21	13 30	6 44	6 14
F 22	19 59	2 45	4 21	24 32	1 56	22 24	0 10	24 7	0 52	14 5	1 1	11 42	1 32	1 53	0 47	1 19	1 15	0 39	16 50	22 30	22 21	13 32	6 44	6 13
S 23	20 11	2s19	4 50	24 15	1 43	22 36	0 13	24 9	0 52	14 9	1 1	11 42	1 31	1 54	0 47	1 18	1 15	0 39	16 50	22 30	22 22	13 34	6 44	6 13
S 24	20 24	7 16	5 5	23 56	1 28	22 47	0 15	24 10	0 52	14 13	1 1	11 41	1 31	1 54	0 47	1 18	1 15	0 39	16 50	22 31	22 22	13 37	6 44	6 13
M25	20 36	11 55	5 8	23 34	1 11	22 57	0 18	24 11	0 53	14 17	1 1	11 40	1 31	1 54	0 47	1 18	1 15	0 39	16 50	22 31	22 22	13 39	6 44	6 12
T 26	20 47	16 9	4 57	23 9	0 53	23 7	0 20	24 12	0 53	14 21	1 1	11 39	1 31	1 54	0 47	1 18	1 15	0 39	16 49	22 32	22 23	13 42	6 44	6 12
W27	20 58	19 46	4 34	22 42	0 34	23 16	0 23	24 13	0 53	14 24	1 1	11 38	1 31	1 54	0 47	1 17	1 15	0 39	16 49	22 33	22 23	13 44	6 44	6 11
T 28	21 9	22 35	3 58	22 12	0 14	23 24	0 25	24 14	0 54	14 28	1 1	11 38	1 31	1 54	0 47	1 17	1 15	0 38	16 49	22 34	22 24	13 46	6 44	6 11
F 29	21 19	24 25	3 10	21 40	0n 7	23 32	0 28	24 14	0 54	14 32	1 1	11 37	1 31	1 55	0 47	1 17	1 15	0 38	16 49	22 34	22 24	13 49	6 44	6 10
S 30	21s29	25s 4	2s14	21s 8	0n27	23s38	0s30	24s14	0s55	14s36	1n 1	11s36	1s31	1s55	0s47	1n17	1s15	0n38	16s49	22s35	22s24	13s51	6s44	6n10

Julian Day Number = 2761209.5, Delta T = 39m38s
Ecliptic obliquity = 23°19'48, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°36'18, Lahiri = 35°43'19

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2847
geocentric

DECEMBER 2847 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 19	8♐41'00	1♑13	6°R53	24♐ 5	2♑12	12♏52	3♓31	26°R59	6°R 8	16°R52	14°R 7	15♑42	23♎42	26♒47	S 1
M 2	4 44 15	9°41'29	13°53	5♐35	25°20	2°56	13° 4	3°34	26♓59	6♈ 7	16♉51	14°D 6	15°39	23°49	26°49	M 2
T 3	4 48 12	10°41'59	26°44	4°22	26°35	3°41	13°17	3°36	26°59	6° 7	16°50	14♑ 7	15°36	23°56	26°51	T 3
W 4	4 52 8	11°42'30	9♒49	3°17	27°50	4°25	13°29	3°39	26°59	6° 6	16°49	14° 8	15°33	24° 2	26°53	W 4
T 5	4 56 5	12°43'02	23° 9	2°20	29° 5	5°10	13°41	3°42	26°58	6° 6	16°48	14°10	15°30	24° 9	26°55	T 5
F 6	5 0 1	13°43'36	6♓45	1°34	0♑20	5°55	13°53	3°45	26°D58	6° 5	16°47	14°11	15°27	24°16	26°57	F 6
S 7	5 3 58	14°44'10	20°39	1° 0	1°35	6°39	14° 5	3°48	26°58	6° 5	16°46	14°R11	15°23	24°22	26°59	S 7
S 8	5 7 55	15°44'46	4♈51	0°37	2°50	7°24	14°17	3°51	26°58	6° 5	16°45	14°10	15°20	24°29	27° 1	S 8
M 9	5 11 51	16°45'23	19°19	0°26	4° 5	8° 9	14°29	3°54	26°59	6° 4	16°44	14° 7	15°17	24°36	27° 3	M 9
T 10	5 15 48	17°46'01	3♉58	0°D25	5°20	8°54	14°41	3°57	26°59	6° 4	16°43	14° 4	15°14	24°43	27° 5	T 10
W11	5 19 44	18°46'40	18°44	0°36	6°35	9°39	14°53	4° 1	26°59	6° 4	16°42	14° 0	15°11	24°49	27° 8	W11
T 12	5 23 41	19°47'20	3♊29	0°56	7°50	10°24	15° 5	4° 4	26°59	6° 4	16°41	13°56	15° 7	24°56	27°10	T 12
F 13	5 27 37	20°48'01	18° 5	1°24	9° 5	11° 9	15°17	4° 8	27° 0	6° 3	16°40	13°54	15° 4	25° 3	27°12	F 13
S 14	5 31 34	21°48'44	2♋26	2° 1	10°20	11°54	15°28	4°11	27° 0	6° 3	16°39	13°52	15° 1	25° 9	27°15	S 14
S 15	5 35 30	22°49'28	16°26	2°45	11°35	12°39	15°40	4°15	27° 0	6° 3	16°38	13°D52	14°58	25°16	27°17	S 15
M16	5 39 27	23°50'13	0♌ 3	3°35	12°50	13°24	15°52	4°19	27° 1	6° 3	16°37	13°52	14°55	25°23	27°20	M16
T 17	5 43 24	24°51'00	13°15	4°31	14° 5	14°10	16° 3	4°23	27° 1	6°D 3	16°37	13°54	14°52	25°30	27°23	T 17
W18	5 47 20	25°51'48	26° 5	5°31	15°20	14°55	16°15	4°27	27° 2	6° 3	16°36	13°55	14°48	25°36	27°25	W18
T 19	5 51 17	26°52'37	8♍34	6°36	16°35	15°41	16°26	4°31	27° 3	6° 3	16°35	13°57	14°45	25°43	27°28	T 19
F 20	5 55 13	27°53'27	20°47	7°44	17°50	16°26	16°37	4°35	27° 3	6° 3	16°34	13°57	14°42	25°50	27°31	F 20
S 21	5 59 10	28°54'19	2♎48	8°55	19° 5	17°11	16°48	4°39	27° 4	6° 3	16°33	13°R58	14°39	25°57	27°34	S 21
S 22	6 3 6	29°55'12	14°42	10° 9	20°20	17°57	17° 0	4°43	27° 5	6° 4	16°33	13°57	14°36	26° 3	27°36	S 22
M23	6 7 3	0♑56'06	26°34	11°26	21°35	18°43	17°11	4°48	27° 6	6° 4	16°32	13°56	14°33	26°10	27°39	M23
T 24	6 11 0	1°57'01	8♏28	12°44	22°49	19°28	17°22	4°52	27° 6	6° 4	16°31	13°54	14°29	26°17	27°42	T 24
W25	6 14 56	2°57'58	20°27	14° 5	24° 4	20°14	17°33	4°57	27° 7	6° 4	16°30	13°52	14°26	26°23	27°45	W25
T 26	6 18 53	3°58'56	2♐36	15°26	25°19	21° 0	17°43	5° 1	27° 8	6° 4	16°30	13°51	14°23	26°30	27°49	T 26
F 27	6 22 49	4°59'54	14°56	16°49	26°34	21°46	17°54	5° 6	27° 9	6° 5	16°29	13°50	14°20	26°37	27°52	F 27
S 28	6 26 46	6° 0'54	27°29	18°14	27°49	22°31	18° 5	5°11	27°10	6° 5	16°28	13°49	14°17	26°44	27°55	S 28
S 29	6 30 42	7° 1'54	10♑16	19°39	29° 4	23°17	18°16	5°16	27°12	6° 6	16°27	13°D48	14°13	26°50	27°58	S 29
M30	6 34 39	8° 2'55	23°18	21° 5	0♒19	24° 3	18°26	5°21	27°13	6° 6	16°27	13°48	14°10	26°57	28° 1	M30
T 31	6 38 35	9♑ 3'57	6♒33	22♐32	1♒34	24♑49	18♏36	5♓26	27♓14	6♈ 6	16♉26	13♑49	14♑ 7	27♎ 4	28♒ 5	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s39	24s29	1s10	20s35	0n47	23s44	0s33	24s14	0s55	14s39	1n 1	11s35	1s31	1s55	0s47	1n16	1s15	0n38	16s49	22s35	22s25	13s54	6s44	6n 9
M 2	21 48	22 38	0 1	20 3	1 6	23 50	0 35	24 13	0 55	14 43	1 2	11 34	1 31	1 55	0 47	1 16	1 15	0 38	16 49	22 35	22 25	13 56	6 44	6 9
T 3	21 57	19 36	1n 9	19 32	1 24	23 54	0 37	24 12	0 56	14 46	1 2	11 33	1 30	1 55	0 47	1 16	1 15	0 38	16 48	22 35	22 25	13 58	6 43	6 8
W 4	22 5	15 32	2 16	19 5	1 40	23 58	0 40	24 11	0 56	14 50	1 2	11 32	1 30	1 55	0 47	1 16	1 15	0 38	16 48	22 35	22 26	14 1	6 43	6 8
T 5	22 13	10 38	3 17	18 40	1 54	24 2	0 42	24 10	0 56	14 54	1 2	11 31	1 30	1 55	0 47	1 16	1 15	0 38	16 48	22 35	22 26	14 3	6 43	6 8
F 6	22 21	5 8	4 9	18 19	2 6	24 4	0 44	24 8	0 57	14 57	1 2	11 29	1 30	1 55	0 47	1 16	1 15	0 37	16 48	22 35	22 26	14 6	6 43	6 7
S 7	22 28	0n43	4 47	18 3	2 16	24 6	0 47	24 7	0 57	15 1	1 2	11 28	1 30	1 55	0 47	1 16	1 15	0 37	16 48	22 35	22 27	14 8	6 43	6 7
S 8	22 34	6 39	5 9	17 51	2 24	24 7	0 49	24 5	0 57	15 4	1 2	11 27	1 30	1 55	0 47	1 16	1 15	0 37	16 48	22 35	22 27	14 10	6 42	6 6
M 9	22 40	12 20	5 12	17 43	2 29	24 7	0 51	24 2	0 58	15 8	1 2	11 26	1 30	1 55	0 47	1 15	1 15	0 37	16 47	22 35	22 28	14 13	6 42	6 6
T 10	22 46	17 24	4 55	17 39	2 33	24 7	0 53	24 0	0 58	15 11	1 2	11 25	1 30	1 55	0 47	1 15	1 15	0 37	16 47	22 36	22 28	14 15	6 42	6 5
W11	22 51	21 27	4 18	17 39	2 35	24 6	0 56	23 57	0 58	15 14	1 2	11 23	1 30	1 54	0 47	1 15	1 15	0 37	16 47	22 36	22 28	14 17	6 41	6 5
T 12	22 56	24 5	3 24	17 43	2 36	24 4	0 58	23 54	0 58	15 18	1 2	11 22	1 30	1 54	0 46	1 15	1 15	0 37	16 47	22 36	22 29	14 20	6 41	6 5
F 13	23 1	25 4	2 17	17 49	2 35	24 1	1 0	23 50	0 59	15 21	1 2	11 21	1 30	1 54	0 46	1 15	1 15	0 37	16 47	22 37	22 29	14 22	6 40	6 4
S 14	23 5	24 21	1 3	17 58	2 33	23 57	1 2	23 47	0 59	15 24	1 2	11 19	1 30	1 54	0 46	1 15	1 15	0 37	16 46	22 37	22 29	14 24	6 40	6 4
S 15	23 8	22 5	0s14	18 10	2 30	23 53	1 4	23 43	0 59	15 28	1 2	11 18	1 29	1 54	0 46	1 15	1 14	0 37	16 46	22 37	22 30	14 27	6 40	6 3
M16	23 11	18 37	1 28	18 23	2 26	23 48	1 6	23 39	1 0	15 31	1 2	11 16	1 29	1 53	0 46	1 15	1 14	0 37	16 46	22 37	22 30	14 29	6 39	6 3
T 17	23 14	14 17	2 35	18 38	2 21	23 43	1 8	23 34	1 0	15 34	1 2	11 15	1 29	1 53	0 46	1 15	1 14	0 37	16 46	22 37	22 30	14 31	6 39	6 2
W18	23 16	9 26	3 32	18 54	2 16	23 37	1 10	23 30	1 0	15 37	1 2	11 13	1 29	1 53	0 46	1 15	1 14	0 37	16 45	22 36	22 31	14 34	6 38	6 2
T 19	23 18	4 20	4 18	19 10	2 10	23 30	1 12	23 25	1 0	15 41	1 3	11 12	1 29	1 53	0 46	1 15	1 14	0 37	16 45	22 36	22 31	14 36	6 38	6 2
F 20	23 19	0s49	4 51	19 28	2 4	23 22	1 14	23 20	1 1	15 44	1 3	11 10	1 29	1 52	0 46	1 15	1 14	0 37	16 45	22 36	22 31	14 38	6 37	6 1
S 21	23 20	5 51	5 10	19 45	1 57	23 13	1 15	23 14	1 1	15 47	1 3	11 9	1 29	1 52	0 46	1 15	1 14	0 37	16 45	22 36	22 32	14 41	6 36	6 1
S 22	23 20	10 38	5 16	20 3	1 50	23 4	1 17	23 8	1 1	15 50	1 3	11 7	1 29	1 52	0 46	1 16	1 14	0 37	16 44	22 36	22 32	14 43	6 36	6 0
M23	23 20	15 0	5 8	20 21	1 43	22 54	1 19	23 2	1 1	15 53	1 3	11 5	1 29	1 51	0 46	1 16	1 14	0 37	16 44	22 36	22 32	14 45	6 35	6 0
T 24	23 19	18 48	4 48	20 39	1 36	22 44	1 20	22 56	1 1	15 56	1 3	11 4	1 29	1 51	0 46	1 16	1 14	0 37	16 44	22 36	22 33	14 47	6 35	6 0
W25	23 18	21 52	4 14	20 56	1 28	22 33	1 22	22 50	1 2	15 59	1 3	11 2	1 29	1 51	0 46	1 16	1 14	0 37	16 44	22 37	22 33	14 50	6 34	5 59
T 26	23 16	24 0	3 29	21 13	1 20	22 21	1 23	22 43	1 2	16 2	1 3	11 0	1 29	1 50	0 46	1 16	1 14	0 37	16 43	22 37	22 33	14 52	6 33	5 59
F 27	23 14	25 1	2 33	21 29	1 12	22 8	1 25	22 36	1 2	16 5	1 3	10 58	1 29	1 50	0 46	1 16	1 14	0 37	16 43	22 37	22 34	14 54	6 32	5 59
S 28	23 12	24 48	1 29	21 44	1 5	21 55	1 26	22 29	1 2	16 7	1 3	10 57	1 29	1 49	0 46	1 16	1 14	0 38	16 43	22 37	22 34	14 57	6 32	5 58
S 29	23 9	23 16	0 20	21 59	0 57	21 41	1 28	22 21	1 3	16 10	1 3	10 55	1 28	1 49	0 46	1 17	1 14	0 38	16 43	22 37	22 34	14 59	6 31	5 58
M30	23 5	20 28	0n52	22 13	0 49	21 26	1 29	22 14	1 3	16 13	1 3	10 53	1 28	1 48	0 46	1 17	1 14	0 38	16 42	22 37	22 35	15 1	6 30	5 58
T 31	23s 1	16s34	2n 3	22s26	0n41	21s11	1s30	22s 6	1s 3	16s16	1n 4	10s51	1s28	1s48	0s46	1n17	1s14	0n38	16s42	22s37	22s35	15s 3	6s29	5n57

Julian Day Number = 2761239.5, Delta T = 39m39s
Ecliptic obliquity = 23°19'48, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°36'22, Lahiri = 35°43'23

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ASTRODIENST EPHEMERIS for the year 2848
geocentric

JANUARY 2848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 42 32	10♑ 4'59	20♒ 1	23♐59	2♒49	25♑35	18♏47	5♓31	27♓15	6♈ 7	16°R26	13♑49	14♑ 4	27♎10	28♒ 8	W 1
T 2	6 46 29	11° 6'02	3♓40	25°27	4° 3	26°21	18°57	5°36	27°17	6° 7	16♉25	13°50	14° 1	27°17	28°11	T 2
F 3	6 50 25	12° 7'05	17°31	26°56	5°18	27° 8	19° 7	5°41	27°18	6° 8	16°24	13°50	13°58	27°24	28°15	F 3
S 4	6 54 22	13° 8'08	1♈30	28°25	6°33	27°54	19°17	5°46	27°19	6° 9	16°24	13°50	13°54	27°31	28°18	S 4
S 5	6 58 18	14° 9'11	15°38	29°55	7°48	28°40	19°27	5°52	27°21	6° 9	16°23	13°50	13°51	27°37	28°22	S 5
M 6	7 2 15	15°10'14	29°51	1♑25	9° 3	29°26	19°37	5°57	27°22	6°10	16°23	13°50	13°48	27°44	28°25	M 6
T 7	7 6 11	16°11'18	14♉ 7	2°55	10°18	0♒12	19°47	6° 2	27°24	6°11	16°22	13°50	13°45	27°51	28°29	T 7
W 8	7 10 8	17°12'22	28°25	4°26	11°32	0°59	19°56	6° 8	27°26	6°11	16°22	13°50	13°42	27°58	28°33	W 8
T 9	7 14 4	18°13'26	12♊39	5°56	12°47	1°45	20° 6	6°14	27°27	6°12	16°21	13°51	13°39	28° 4	28°36	T 9
F 10	7 18 1	19°14'30	26°47	7°28	14° 2	2°32	20°15	6°19	27°29	6°13	16°21	13°51	13°35	28°11	28°40	F 10
S 11	7 21 58	20°15'35	10♋43	8°59	15°16	3°18	20°25	6°25	27°31	6°14	16°21	13°R51	13°32	28°18	28°44	S 11
S 12	7 25 54	21°16'39	24°26	10°31	16°31	4° 5	20°34	6°31	27°32	6°15	16°20	13°51	13°29	28°24	28°48	S 12
M13	7 29 51	22°17'44	7♌52	12° 4	17°46	4°51	20°43	6°37	27°34	6°15	16°20	13°51	13°26	28°31	28°51	M13
T 14	7 33 47	23°18'49	20°59	13°36	19° 0	5°38	20°52	6°42	27°36	6°16	16°19	13°50	13°23	28°38	28°55	T 14
W15	7 37 44	24°19'55	3♍47	15° 9	20°15	6°24	21° 1	6°48	27°38	6°17	16°19	13°48	13°20	28°45	28°59	W15
T 16	7 41 40	25°21'00	16°18	16°42	21°30	7°11	21°10	6°54	27°40	6°18	16°19	13°47	13°16	28°51	29° 3	T 16
F 17	7 45 37	26°22'06	28°33	18°16	22°44	7°57	21°18	7° 0	27°42	6°19	16°18	13°45	13°13	28°58	29° 7	F 17
S 18	7 49 33	27°23'12	10♎37	19°50	23°59	8°44	21°27	7° 6	27°44	6°20	16°18	13°44	13°10	29° 5	29°11	S 18
S 19	7 53 30	28°24'18	22°32	21°24	25°13	9°31	21°35	7°13	27°46	6°21	16°18	13°43	13° 7	29°11	29°15	S 19
M20	7 57 27	29°25'25	4♏24	22°59	26°28	10°18	21°44	7°19	27°48	6°23	16°18	13°D43	13° 4	29°18	29°19	M20
T 21	8 1 23	0♒26'32	16°18	24°34	27°42	11° 4	21°52	7°25	27°50	6°24	16°17	13°44	13° 0	29°25	29°23	T 21
W22	8 5 20	1°27'39	28°17	26° 9	28°57	11°51	22° 0	7°31	27°53	6°25	16°17	13°45	12°57	29°32	29°27	W22
T 23	8 9 16	2°28'46	10♐28	27°45	0♓11	12°38	22° 8	7°38	27°55	6°26	16°17	13°47	12°54	29°38	29°31	T 23
F 24	8 13 13	3°29'53	22°53	29°21	1°26	13°25	22°15	7°44	27°57	6°27	16°17	13°48	12°51	29°45	29°35	F 24
S 25	8 17 9	4°31'01	5♑36	0♒58	2°40	14°12	22°23	7°51	28° 0	6°29	16°17	13°49	12°48	29°52	29°40	S 25
S 26	8 21 6	5°32'08	18°38	2°35	3°55	14°59	22°31	7°57	28° 2	6°30	16°17	13°R49	12°45	29°58	29°44	S 26
M27	8 25 3	6°33'15	2♒ 1	4°13	5° 9	15°46	22°38	8° 4	28° 4	6°31	16°17	13°48	12°41	0♏ 5	29°48	M27
T 28	8 28 59	7°34'21	15°42	5°51	6°23	16°33	22°45	8°10	28° 7	6°33	16°17	13°46	12°38	0°12	29°52	T 28
W29	8 32 56	8°35'27	29°39	7°30	7°38	17°20	22°52	8°17	28° 9	6°34	16°17	13°43	12°35	0°19	29°56	W29
T 30	8 36 52	9°36'33	13♓48	9° 9	8°52	18° 7	22°59	8°23	28°12	6°35	16°D17	13°39	12°32	0°25	0♓ 1	T 30
F 31	8 40 49	10♒37'38	28♓ 4	10♒48	10♓ 6	18♒54	23♏ 6	8♓30	28♓14	6♈37	16♉17	13♑35	12♑29	0♏32	0♓ 5	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s57	11s46	3n 8	22s38	0n33	20s55	1s31	21s58	1s 3	16s19	1n 4	10s49	1s28	1s47	0s46	1n17	1s14	0n38	16s42	22s37	22s35	15s 6	6s29	5n57
T 2	22 52	6 20	4 3	22 49	0 26	20 39	1 33	21 49	1 3	16 21	1 4	10 47	1 28	1 47	0 46	1 17	1 14	0 38	16 41	22 37	22 36	15 8	6 28	5 57
F 3	22 47	0 32	4 44	23 0	0 18	20 22	1 34	21 40	1 3	16 24	1 4	10 45	1 28	1 46	0 46	1 18	1 14	0 38	16 41	22 37	22 36	15 10	6 27	5 56
S 4	22 41	5n20	5 10	23 9	0 11	20 5	1 35	21 32	1 4	16 26	1 4	10 43	1 28	1 45	0 46	1 18	1 14	0 38	16 41	22 37	22 36	15 12	6 26	5 56
S 5	22 35	11 0	5 17	23 17	0 3	19 46	1 35	21 22	1 4	16 29	1 4	10 41	1 28	1 45	0 45	1 18	1 14	0 39	16 40	22 37	22 37	15 15	6 25	5 56
M 6	22 28	16 7	5 5	23 24	0s 4	19 28	1 36	21 13	1 4	16 32	1 4	10 39	1 28	1 44	0 45	1 18	1 14	0 39	16 40	22 37	22 37	15 17	6 24	5 55
T 7	22 21	20 22	4 34	23 29	0 11	19 8	1 37	21 3	1 4	16 34	1 4	10 37	1 28	1 43	0 45	1 19	1 14	0 39	16 40	22 37	22 37	15 19	6 23	5 55
W 8	22 14	23 23	3 46	23 34	0 19	18 49	1 38	20 53	1 4	16 37	1 4	10 35	1 28	1 43	0 45	1 19	1 14	0 39	16 40	22 37	22 38	15 21	6 22	5 55
T 9	22 6	24 56	2 45	23 37	0 25	18 28	1 38	20 43	1 4	16 39	1 5	10 33	1 28	1 42	0 45	1 19	1 14	0 39	16 39	22 37	22 38	15 24	6 21	5 54
F 10	21 57	24 51	1 33	23 39	0 32	18 7	1 39	20 33	1 4	16 41	1 5	10 31	1 28	1 41	0 45	1 20	1 14	0 39	16 39	22 37	22 38	15 26	6 20	5 54
S 11	21 49	23 11	0 17	23 40	0 39	17 46	1 40	20 22	1 4	16 44	1 5	10 29	1 28	1 41	0 45	1 20	1 14	0 40	16 39	22 37	22 39	15 28	6 19	5 54
S 12	21 39	20 11	0s58	23 40	0 45	17 24	1 40	20 12	1 5	16 46	1 5	10 26	1 28	1 40	0 45	1 21	1 13	0 40	16 38	22 37	22 39	15 30	6 18	5 53
M13	21 30	16 8	2 9	23 39	0 52	17 2	1 40	20 1	1 5	16 48	1 5	10 24	1 28	1 39	0 45	1 21	1 13	0 40	16 38	22 37	22 39	15 32	6 17	5 53
T 14	21 20	11 25	3 11	23 36	0 58	16 39	1 41	19 49	1 5	16 51	1 5	10 22	1 28	1 38	0 45	1 21	1 13	0 40	16 38	22 37	22 40	15 35	6 16	5 53
W15	21 9	6 18	4 3	23 32	1 4	16 16	1 41	19 38	1 5	16 53	1 5	10 20	1 28	1 38	0 45	1 22	1 13	0 41	16 37	22 37	22 40	15 37	6 15	5 53
T 16	20 58	1 4	4 41	23 26	1 9	15 52	1 41	19 26	1 5	16 55	1 5	10 18	1 28	1 37	0 45	1 22	1 13	0 41	16 37	22 37	22 40	15 39	6 14	5 52
F 17	20 47	4s 6	5 5	23 20	1 15	15 28	1 41	19 15	1 5	16 57	1 6	10 15	1 28	1 36	0 45	1 23	1 13	0 41	16 37	22 37	22 41	15 41	6 13	5 52
S 18	20 35	9 1	5 16	23 12	1 20	15 3	1 41	19 2	1 5	16 59	1 6	10 13	1 27	1 35	0 45	1 23	1 13	0 41	16 36	22 38	22 41	15 43	6 12	5 52
S 19	20 23	13 34	5 12	23 2	1 25	14 38	1 41	18 50	1 5	17 1	1 6	10 11	1 27	1 34	0 45	1 23	1 13	0 42	16 36	22 38	22 41	15 46	6 11	5 52
M20	20 11	17 34	4 56	22 52	1 30	14 13	1 41	18 38	1 5	17 3	1 6	10 8	1 27	1 33	0 45	1 24	1 13	0 42	16 36	22 38	22 42	15 48	6 10	5 51
T 21	19 58	20 53	4 27	22 40	1 34	13 47	1 41	18 25	1 5	17 5	1 6	10 6	1 27	1 33	0 45	1 24	1 13	0 42	16 35	22 38	22 42	15 50	6 9	5 51
W22	19 45	23 21	3 46	22 26	1 39	13 21	1 40	18 12	1 5	17 7	1 6	10 4	1 27	1 32	0 45	1 25	1 13	0 42	16 35	22 37	22 42	15 52	6 7	5 51
T 23	19 31	24 47	2 54	22 12	1 43	12 55	1 40	17 59	1 5	17 9	1 6	10 1	1 27	1 31	0 45	1 25	1 13	0 43	16 34	22 37	22 42	15 54	6 6	5 51
F 24	19 17	25 1	1 53	21 56	1 46	12 28	1 39	17 46	1 5	17 11	1 6	9 59	1 27	1 30	0 45	1 26	1 13	0 43	16 34	22 37	22 43	15 56	6 5	5 50
S 25	19 3	23 58	0 45	21 38	1 50	12 1	1 39	17 32	1 5	17 13	1 7	9 56	1 27	1 29	0 45	1 26	1 13	0 43	16 34	22 37	22 43	15 58	6 4	5 50
S 26	18 48	21 36	0n27	21 20	1 53	11 33	1 38	17 19	1 5	17 14	1 7	9 54	1 27	1 28	0 45	1 27	1 13	0 44	16 33	22 37	22 43	16 1	6 3	5 50
M27	18 33	18 1	1 38	21 0	1 56	11 6	1 38	17 5	1 5	17 16	1 7	9 52	1 27	1 27	0 45	1 28	1 13	0 44	16 33	22 37	22 44	16 3	6 1	5 50
T 28	18 18	13 24	2 46	20 38	1 59	10 38	1 37	16 51	1 5	17 18	1 7	9 49	1 27	1 26	0 45	1 28	1 13	0 44	16 33	22 37	22 44	16 5	6 0	5 50
W29	18 2	8 1	3 46	20 16	2 1	10 9	1 36	16 36	1 5	17 19	1 7	9 47	1 27	1 25	0 45	1 29	1 13	0 45	16 32	22 38	22 44	16 7	5 59	5 49
T 30	17 46	2 9	4 32	19 51	2 3	9 41	1 35	16 22	1 5	17 21	1 7	9 44	1 27	1 24	0 45	1 29	1 13	0 45	16 32	22 38	22 45	16 9	5 57	5 49
F 31	17s29	3n51	5n 2	19s26	2s 4	9s12	1s34	16s 7	1s 5	17s22	1n 8	9s42	1s27	1s23	0s45	1n30	1s13	0n45	16s32	22s38	22s45	16s11	5s56	5n49

Julian Day Number = 2761270.5, Delta T = 39m39s
Ecliptic obliquity = 23°19'47, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°36'27, Lahiri = 35°43'27

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ASTRODIENST EPHEMERIS for the year 2848
geocentric

FEBRUARY 2848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 44 45	11♒38'42	12♈23	12♒29	11♓20	19♒41	23♏13	8♓37	28♓17	6♈38	16♉17	13°R31	12♑25	0♏39	0♓ 9	S 1
S 2	8 48 42	12°39'45	26°40	14° 9	12°34	20°28	23°19	8°44	28°19	6°40	16°17	13♑29	12°22	0°45	0°14	S 2
M 3	8 52 38	13°40'48	10♉53	15°50	13°49	21°16	23°26	8°50	28°22	6°41	16°17	13°D28	12°19	0°52	0°18	M 3
T 4	8 56 35	14°41'50	24°59	17°32	15° 3	22° 3	23°32	8°57	28°25	6°43	16°17	13°28	12°16	0°59	0°22	T 4
W 5	9 0 32	15°42'50	8♊57	19°15	16°17	22°50	23°38	9° 4	28°28	6°44	16°17	13°30	12°13	1° 6	0°27	W 5
T 6	9 4 28	16°43'50	22°45	20°57	17°31	23°37	23°44	9°11	28°30	6°46	16°17	13°31	12°10	1°12	0°31	T 6
F 7	9 8 25	17°44'49	6♋24	22°41	18°45	24°24	23°50	9°18	28°33	6°48	16°17	13°32	12° 6	1°19	0°35	F 7
S 8	9 12 21	18°45'48	19°53	24°24	19°58	25°12	23°55	9°25	28°36	6°49	16°17	13°R32	12° 3	1°26	0°40	S 8
S 9	9 16 18	19°46'45	3♌10	26° 9	21°12	25°59	24° 1	9°32	28°39	6°51	16°18	13°31	12° 0	1°32	0°44	S 9
M10	9 20 14	20°47'41	16°15	27°53	22°26	26°46	24° 6	9°39	28°42	6°53	16°18	13°27	11°57	1°39	0°49	M10
T 11	9 24 11	21°48'36	29° 7	29°38	23°40	27°34	24°11	9°46	28°44	6°54	16°18	13°22	11°54	1°46	0°53	T 11
W12	9 28 7	22°49'31	11♍46	1♓23	24°54	28°21	24°16	9°53	28°47	6°56	16°18	13°15	11°51	1°53	0°58	W12
T 13	9 32 4	23°50'24	24°12	3° 8	26° 7	29° 8	24°21	10° 0	28°50	6°58	16°19	13° 7	11°47	1°59	1° 2	T 13
F 14	9 36 1	24°51'17	6♎25	4°54	27°21	29°56	24°25	10° 7	28°53	7° 0	16°19	12°59	11°44	2° 6	1° 6	F 14
S 15	9 39 57	25°52'09	18°27	6°39	28°34	0♓43	24°30	10°14	28°56	7° 1	16°19	12°52	11°41	2°13	1°11	S 15
S 16	9 43 54	26°53'00	0♏22	8°24	29°48	1°30	24°34	10°21	28°59	7° 3	16°20	12°47	11°38	2°19	1°15	S 16
M17	9 47 50	27°53'51	12°14	10° 8	1♈ 1	2°18	24°38	10°28	29° 2	7° 5	16°20	12°43	11°35	2°26	1°20	M17
T 18	9 51 47	28°54'41	24° 6	11°52	2°15	3° 5	24°42	10°35	29° 5	7° 7	16°20	12°D42	11°31	2°33	1°24	T 18
W19	9 55 43	29°55'30	6♐ 3	13°35	3°28	3°52	24°46	10°43	29° 8	7° 9	16°21	12°42	11°28	2°40	1°29	W19
T 20	9 59 40	0♓56'18	18°11	15°16	4°41	4°40	24°50	10°50	29°12	7°11	16°21	12°43	11°25	2°46	1°33	T 20
F 21	10 3 36	1°57'06	0♑36	16°55	5°54	5°27	24°53	10°57	29°15	7°13	16°22	12°44	11°22	2°53	1°38	F 21
S 22	10 7 33	2°57'52	13°20	18°33	7° 8	6°15	24°56	11° 4	29°18	7°15	16°22	12°R45	11°19	3° 0	1°42	S 22
S 23	10 11 30	3°58'37	26°29	20° 8	8°21	7° 2	25° 0	11°11	29°21	7°17	16°23	12°44	11°16	3° 6	1°47	S 23
M24	10 15 26	4°59'22	10♒ 3	21°39	9°34	7°50	25° 2	11°19	29°24	7°19	16°23	12°41	11°12	3°13	1°51	M24
T 25	10 19 23	6° 0'05	24° 2	23° 7	10°47	8°37	25° 5	11°26	29°27	7°21	16°24	12°35	11° 9	3°20	1°56	T 25
W26	10 23 19	7° 0'47	8♓23	24°31	12° 0	9°25	25° 8	11°33	29°31	7°23	16°24	12°27	11° 6	3°27	2° 0	W26
T 27	10 27 16	8° 1'27	23° 0	25°49	13°12	10°12	25°10	11°40	29°34	7°25	16°25	12°18	11° 3	3°33	2° 5	T 27
F 28	10 31 12	9° 2'06	7♈46	27° 2	14°25	10°59	25°12	11°48	29°37	7°27	16°26	12° 9	11° 0	3°40	2° 9	F 28
S 29	10 35 9	10♓ 2'44	22♈33	28♓ 8	15♈38	11♓47	25♏14	11♓55	29♓40	7♈29	16♉26	12♑ 1	10♑57	3♏47	2♓13	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s13	9n40	5n13	18s59	2s 5	8s43	1s33	15s53	1s 5	17s24	1n 8	9s39	1s27	1s22	0s45	1n30	1s13	0n46	16s31	22s39	22s45	16s13	5s55	5n49
S 2	16 56	14 58	5 5	18 31	2 6	8 13	1 32	15 38	1 5	17 25	1 8	9 37	1 27	1 21	0 45	1 31	1 13	0 46	16 31	22 39	22 45	16 16	5 54	5 49
M 3	16 39	19 25	4 38	18 2	2 6	7 44	1 30	15 23	1 5	17 27	1 8	9 34	1 27	1 20	0 45	1 32	1 13	0 46	16 31	22 39	22 46	16 18	5 52	5 49
T 4	16 21	22 43	3 55	17 31	2 6	7 14	1 29	15 8	1 5	17 28	1 8	9 31	1 27	1 19	0 44	1 32	1 13	0 47	16 30	22 39	22 46	16 20	5 51	5 48
W 5	16 3	24 37	2 58	16 59	2 6	6 44	1 28	14 52	1 5	17 30	1 8	9 29	1 27	1 17	0 44	1 33	1 13	0 47	16 30	22 39	22 46	16 22	5 49	5 48
T 6	15 45	24 59	1 51	16 25	2 5	6 14	1 26	14 37	1 5	17 31	1 8	9 26	1 27	1 16	0 44	1 34	1 13	0 47	16 29	22 39	22 47	16 24	5 48	5 48
F 7	15 27	23 49	0 39	15 50	2 4	5 44	1 25	14 21	1 5	17 32	1 9	9 24	1 27	1 15	0 44	1 34	1 13	0 48	16 29	22 39	22 47	16 26	5 47	5 48
S 8	15 8	21 18	0s34	15 14	2 2	5 14	1 23	14 5	1 5	17 33	1 9	9 21	1 27	1 14	0 44	1 35	1 13	0 48	16 29	22 39	22 47	16 28	5 45	5 48
S 9	14 49	17 40	1 45	14 37	1 59	4 43	1 21	13 49	1 5	17 35	1 9	9 19	1 27	1 13	0 44	1 36	1 13	0 49	16 28	22 39	22 47	16 30	5 44	5 48
M10	14 30	13 13	2 48	13 58	1 56	4 12	1 20	13 33	1 5	17 36	1 9	9 16	1 27	1 12	0 44	1 36	1 13	0 49	16 28	22 39	22 48	16 32	5 42	5 48
T 11	14 10	8 15	3 42	13 19	1 53	3 42	1 18	13 17	1 5	17 37	1 9	9 13	1 27	1 11	0 44	1 37	1 13	0 49	16 28	22 40	22 48	16 34	5 41	5 47
W12	13 51	3 3	4 24	12 38	1 49	3 11	1 16	13 0	1 5	17 38	1 9	9 11	1 27	1 9	0 44	1 38	1 13	0 50	16 27	22 40	22 48	16 36	5 40	5 47
T 13	13 31	2s11	4 52	11 55	1 44	2 40	1 14	12 44	1 4	17 39	1 10	9 8	1 27	1 8	0 44	1 38	1 13	0 50	16 27	22 41	22 49	16 38	5 38	5 47
F 14	13 11	7 14	5 7	11 12	1 39	2 9	1 12	12 27	1 4	17 40	1 10	9 5	1 27	1 7	0 44	1 39	1 13	0 51	16 27	22 42	22 49	16 41	5 37	5 47
S 15	12 50	11 56	5 7	10 28	1 33	1 38	1 10	12 10	1 4	17 41	1 10	9 3	1 27	1 6	0 44	1 40	1 13	0 51	16 26	22 43	22 49	16 43	5 35	5 47
S 16	12 30	16 9	4 54	9 43	1 26	1 7	1 7	11 53	1 4	17 42	1 10	9 0	1 27	1 5	0 44	1 41	1 13	0 52	16 26	22 43	22 49	16 45	5 34	5 47
M17	12 9	19 42	4 29	8 57	1 19	0 36	1 5	11 36	1 4	17 42	1 10	8 57	1 27	1 3	0 44	1 41	1 13	0 52	16 26	22 43	22 50	16 47	5 32	5 47
T 18	11 48	22 27	3 52	8 11	1 11	0 4	1 3	11 19	1 4	17 43	1 10	8 55	1 27	1 2	0 44	1 42	1 12	0 52	16 25	22 44	22 50	16 49	5 31	5 47
W19	11 27	24 15	3 5	7 23	1 2	0n27	1 0	11 2	1 4	17 44	1 11	8 52	1 27	1 1	0 44	1 43	1 12	0 53	16 25	22 44	22 50	16 51	5 29	5 47
T 20	11 5	24 56	2 9	6 36	0 53	0 58	0 58	10 45	1 4	17 45	1 11	8 49	1 27	1 0	0 44	1 44	1 12	0 53	16 25	22 44	22 50	16 53	5 28	5 47
F 21	10 44	24 25	1 5	5 48	0 43	1 29	0 55	10 27	1 3	17 45	1 11	8 47	1 27	0 58	0 44	1 44	1 12	0 54	16 24	22 43	22 51	16 55	5 26	5 47
S 22	10 22	22 37	0n 3	5 0	0 32	2 1	0 53	10 10	1 3	17 46	1 11	8 44	1 28	0 57	0 44	1 45	1 12	0 54	16 24	22 43	22 51	16 57	5 25	5 47
S 23	10 0	19 34	1 13	4 12	0 20	2 32	0 50	9 52	1 3	17 46	1 11	8 41	1 28	0 56	0 44	1 46	1 12	0 55	16 24	22 43	22 51	16 59	5 23	5 47
M24	9 38	15 23	2 21	3 25	0 8	3 3	0 47	9 34	1 3	17 47	1 11	8 39	1 28	0 55	0 44	1 47	1 12	0 55	16 23	22 44	22 52	17 1	5 22	5 47
T 25	9 16	10 15	3 23	2 39	0n 5	3 34	0 44	9 16	1 3	17 47	1 12	8 36	1 28	0 53	0 44	1 48	1 12	0 56	16 23	22 44	22 52	17 3	5 20	5 46
W26	8 54	4 28	4 13	1 53	0 18	4 5	0 42	8 58	1 2	17 48	1 12	8 33	1 28	0 52	0 44	1 48	1 12	0 56	16 23	22 45	22 52	17 5	5 19	5 46
T 27	8 31	1n39	4 48	1 10	0 32	4 36	0 39	8 40	1 2	17 48	1 12	8 30	1 28	0 51	0 44	1 49	1 12	0 57	16 22	22 46	22 52	17 7	5 17	5 46
F 28	8 9	7 43	5 4	0 27	0 47	5 7	0 36	8 22	1 2	17 49	1 12	8 28	1 28	0 49	0 44	1 50	1 12	0 57	16 22	22 47	22 53	17 9	5 16	5 46
S 29	7s46	13n22	5n 0	0n13	1n 2	5n37	0s33	8s 4	1s 2	17s49	1n12	8s25	1s28	0s48	0s44	1n51	1s12	0n58	16s22	22s47	22s53	17s11	5s14	5n46

Julian Day Number = 2761301.5, Delta T = 39m39s
Ecliptic obliquity = 23°19'47, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°36'31, Lahiri = 35°43'32

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ASTRODIENST EPHEMERIS for the year 2848
geocentric

MARCH 2848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 39 5	11♓ 3'20	7♉12	29♓ 7	16♈51	12♓34	25♏16	12♓ 2	29♓44	7♈31	16♉27	11°R54	10♑53	3♏53	2♓18	S 1
M 2	10 43 2	12° 3'55	21°38	29°59	18° 3	13°22	25°18	12° 9	29°47	7°33	16°28	11♑50	10°50	4° 0	2°22	M 2
T 3	10 46 58	13° 4'27	5♊48	0♈41	19°16	14° 9	25°19	12°17	29°50	7°35	16°28	11°48	10°47	4° 7	2°27	T 3
W 4	10 50 55	14° 4'58	19°41	1°15	20°28	14°57	25°20	12°24	29°54	7°37	16°29	11°D48	10°44	4°14	2°31	W 4
T 5	10 54 52	15° 5'27	3♋17	1°39	21°40	15°44	25°21	12°31	29°57	7°39	16°30	11°49	10°41	4°20	2°36	T 5
F 6	10 58 48	16° 5'55	16°37	1°53	22°52	16°32	25°22	12°38	0♈ 0	7°41	16°31	11°R49	10°37	4°27	2°40	F 6
S 7	11 2 45	17° 6'20	29°44	1°R58	24° 5	17°19	25°23	12°46	0° 4	7°44	16°31	11°47	10°34	4°34	2°44	S 7
S 8	11 6 41	18° 6'44	12♌38	1°52	25°17	18° 7	25°24	12°53	0° 7	7°46	16°32	11°43	10°31	4°40	2°49	S 8
M 9	11 10 38	19° 7'06	25°22	1°36	26°29	18°54	25°24	13° 0	0°10	7°48	16°33	11°36	10°28	4°47	2°53	M 9
T 10	11 14 34	20° 7'26	7♍56	1°11	27°40	19°41	25°R24	13° 7	0°14	7°50	16°34	11°27	10°25	4°54	2°57	T 10
W11	11 18 31	21° 7'44	20°20	0°37	28°52	20°29	25°24	13°15	0°17	7°52	16°35	11°15	10°22	5° 1	3° 2	W11
T 12	11 22 27	22° 8'01	2♎35	29♓55	0♉ 4	21°16	25°24	13°22	0°21	7°55	16°35	11° 2	10°18	5° 7	3° 6	T 12
F 13	11 26 24	23° 8'16	14°41	29° 6	1°15	22° 4	25°23	13°29	0°24	7°57	16°36	10°48	10°15	5°14	3°10	F 13
S 14	11 30 21	24° 8'29	26°40	28°12	2°27	22°51	25°23	13°36	0°27	7°59	16°37	10°36	10°12	5°21	3°14	S 14
S 15	11 34 17	25° 8'41	8♏33	27°13	3°38	23°38	25°22	13°43	0°31	8° 1	16°38	10°25	10° 9	5°27	3°19	S 15
M16	11 38 14	26° 8'52	20°23	26°12	4°49	24°26	25°21	13°50	0°34	8° 3	16°39	10°17	10° 6	5°34	3°23	M16
T 17	11 42 10	27° 9'01	2♐14	25°10	6° 1	25°13	25°20	13°58	0°38	8° 6	16°40	10°12	10° 3	5°41	3°27	T 17
W18	11 46 7	28° 9'08	14° 9	24° 8	7°12	26° 0	25°18	14° 5	0°41	8° 8	16°41	10° 9	9°59	5°48	3°31	W18
T 19	11 50 3	29° 9'14	26°14	23° 8	8°23	26°48	25°17	14°12	0°45	8°10	16°42	10°D 9	9°56	5°54	3°35	T 19
F 20	11 54 0	0♈ 9'18	8♑34	22°11	9°33	27°35	25°15	14°19	0°48	8°12	16°43	10°R 9	9°53	6° 1	3°39	F 20
S 21	11 57 56	1° 9'21	21°15	21°17	10°44	28°22	25°13	14°26	0°51	8°15	16°44	10° 8	9°50	6° 8	3°43	S 21
S 22	12 1 53	2° 9'23	4♒21	20°29	11°55	29°10	25°11	14°33	0°55	8°17	16°45	10° 7	9°47	6°14	3°48	S 22
M23	12 5 50	3° 9'22	17°55	19°46	13° 5	29°57	25° 9	14°40	0°58	8°19	16°46	10° 2	9°43	6°21	3°52	M23
T 24	12 9 46	4° 9'20	1♓58	19° 9	14°16	0♈44	25° 6	14°47	1° 2	8°21	16°47	9°55	9°40	6°28	3°56	T 24
W25	12 13 43	5° 9'17	16°30	18°38	15°26	1°32	25° 4	14°54	1° 5	8°24	16°48	9°46	9°37	6°34	4° 0	W25
T 26	12 17 39	6° 9'11	1♈23	18°14	16°36	2°19	25° 1	15° 1	1° 9	8°26	16°49	9°35	9°34	6°41	4° 3	T 26
F 27	12 21 36	7° 9'04	16°30	17°56	17°46	3° 6	24°58	15° 8	1°12	8°28	16°50	9°23	9°31	6°48	4° 7	F 27
S 28	12 25 32	8° 8'55	1♉40	17°45	18°56	3°53	24°54	15°15	1°15	8°31	16°51	9°12	9°28	6°55	4°11	S 28
S 29	12 29 29	9° 8'43	16°42	17°D40	20° 6	4°40	24°51	15°22	1°19	8°33	16°52	9° 3	9°24	7° 1	4°15	S 29
M30	12 33 25	10° 8'30	1♊28	17°42	21°15	5°28	24°48	15°29	1°22	8°35	16°53	8°57	9°21	7° 8	4°19	M30
T 31	12 37 22	11♈ 8'15	15♊53	17♓49	22♉25	6♈15	24♏44	15♓35	1♈26	8♈37	16♉55	8♑54	9♑18	7♏15	4♓23	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s23	18n12	4n36	0n50	1n17	6n 8	0s30	7s46	1s 2	17s49	1n13	8s22	1s28	0s47	0s44	1n52	1s12	0n58	16s21	22s48	22s53	17s13	5s13	5n46
M 2	7 0	21 52	3 55	1 24	1 32	6 38	0 26	7 27	1 1	17 49	1 13	8 20	1 28	0 46	0 44	1 52	1 12	0 58	16 21	22 48	22 53	17 15	5 11	5 46
T 3	6 37	24 8	3 0	1 55	1 48	7 9	0 23	7 9	1 1	17 50	1 13	8 17	1 28	0 44	0 44	1 53	1 12	0 59	16 21	22 49	22 54	17 17	5 9	5 46
W 4	6 14	24 51	1 55	2 22	2 3	7 39	0 20	6 50	1 1	17 50	1 13	8 14	1 28	0 43	0 44	1 54	1 12	0 59	16 20	22 49	22 54	17 19	5 8	5 46
T 5	5 51	24 3	0 45	2 45	2 17	8 9	0 17	6 32	1 1	17 50	1 13	8 11	1 28	0 42	0 44	1 55	1 12	1 0	16 20	22 48	22 54	17 21	5 6	5 46
F 6	5 28	21 53	0s26	3 4	2 32	8 39	0 13	6 13	1 0	17 50	1 13	8 9	1 28	0 40	0 44	1 56	1 12	1 0	16 20	22 48	22 54	17 23	5 5	5 46
S 7	5 4	18 35	1 34	3 18	2 45	9 8	0 10	5 55	1 0	17 50	1 14	8 6	1 28	0 39	0 44	1 57	1 12	1 1	16 19	22 49	22 55	17 25	5 3	5 46
S 8	4 41	14 26	2 36	3 27	2 57	9 38	0 7	5 36	1 0	17 50	1 14	8 3	1 28	0 37	0 44	1 58	1 12	1 1	16 19	22 49	22 55	17 27	5 2	5 47
M 9	4 17	9 43	3 29	3 31	3 8	10 7	0 3	5 17	1 0	17 50	1 14	8 1	1 28	0 36	0 44	1 58	1 12	1 2	16 19	22 50	22 55	17 28	5 0	5 47
T 10	3 54	4 39	4 12	3 30	3 18	10 36	0n 0	4 58	0 59	17 50	1 14	7 58	1 28	0 35	0 44	1 59	1 12	1 2	16 18	22 50	22 55	17 30	4 59	5 47
W11	3 30	0s30	4 41	3 24	3 26	11 5	0 4	4 40	0 59	17 49	1 14	7 55	1 28	0 33	0 44	2 0	1 12	1 3	16 18	22 51	22 56	17 32	4 57	5 47
T 12	3 6	5 35	4 58	3 13	3 32	11 33	0 7	4 21	0 59	17 49	1 14	7 52	1 29	0 32	0 44	2 1	1 12	1 3	16 18	22 52	22 56	17 34	4 55	5 47
F 13	2 43	10 23	5 0	2 57	3 36	12 2	0 11	4 2	0 58	17 49	1 15	7 50	1 29	0 31	0 44	2 2	1 12	1 4	16 18	22 54	22 56	17 36	4 54	5 47
S 14	2 19	14 44	4 49	2 38	3 38	12 30	0 15	3 43	0 58	17 49	1 15	7 47	1 29	0 29	0 44	2 3	1 12	1 4	16 17	22 55	22 56	17 38	4 52	5 47
S 15	1 55	18 29	4 26	2 14	3 38	12 57	0 18	3 24	0 58	17 48	1 15	7 44	1 29	0 28	0 44	2 4	1 12	1 5	16 17	22 55	22 57	17 40	4 51	5 47
M16	1 31	21 28	3 51	1 48	3 36	13 25	0 22	3 5	0 57	17 48	1 15	7 42	1 29	0 27	0 44	2 5	1 12	1 5	16 17	22 56	22 57	17 42	4 49	5 47
T 17	1 8	23 33	3 6	1 19	3 31	13 52	0 26	2 46	0 57	17 47	1 15	7 39	1 29	0 25	0 44	2 5	1 12	1 6	16 16	22 56	22 57	17 44	4 48	5 47
W18	0 44	24 36	2 13	0 49	3 25	14 19	0 29	2 27	0 57	17 47	1 15	7 36	1 29	0 24	0 44	2 6	1 12	1 6	16 16	22 57	22 57	17 46	4 46	5 47
T 19	0 20	24 30	1 13	0 18	3 17	14 45	0 33	2 8	0 56	17 46	1 16	7 34	1 29	0 23	0 44	2 7	1 12	1 7	16 16	22 57	22 58	17 48	4 45	5 47
F 20	0n 4	23 12	0 8	0s14	3 7	15 12	0 37	1 49	0 56	17 46	1 16	7 31	1 29	0 21	0 44	2 8	1 12	1 8	16 16	22 57	22 58	17 49	4 43	5 47
S 21	0 27	20 42	0n58	0 45	2 55	15 37	0 41	1 30	0 56	17 45	1 16	7 28	1 29	0 20	0 44	2 9	1 12	1 8	16 15	22 57	22 58	17 51	4 41	5 47
S 22	0 51	17 4	2 4	1 15	2 43	16 3	0 45	1 11	0 55	17 45	1 16	7 26	1 29	0 18	0 44	2 10	1 12	1 9	16 15	22 57	22 58	17 53	4 40	5 48
M23	1 15	12 27	3 5	1 44	2 30	16 28	0 48	0 52	0 55	17 44	1 16	7 23	1 29	0 17	0 44	2 11	1 12	1 9	16 15	22 57	22 59	17 55	4 38	5 48
T 24	1 39	7 1	3 57	2 12	2 16	16 53	0 52	0 33	0 55	17 43	1 16	7 21	1 30	0 16	0 44	2 12	1 12	1 10	16 15	22 58	22 59	17 57	4 37	5 48
W25	2 2	1 4	4 36	2 37	2 1	17 17	0 56	0 14	0 54	17 42	1 16	7 18	1 30	0 14	0 44	2 12	1 12	1 10	16 14	22 58	22 59	17 59	4 35	5 48
T 26	2 26	5n 6	4 57	3 0	1 46	17 41	1 0	0n 6	0 54	17 42	1 17	7 15	1 30	0 13	0 44	2 13	1 12	1 11	16 14	22 59	22 59	18 1	4 34	5 48
F 27	2 50	11 2	4 58	3 21	1 31	18 4	1 4	0 25	0 53	17 41	1 17	7 13	1 30	0 12	0 44	2 14	1 12	1 11	16 14	23 0	22 59	18 3	4 32	5 48
S 28	3 13	16 20	4 38	3 39	1 16	18 27	1 8	0 44	0 53	17 40	1 17	7 10	1 30	0 10	0 44	2 15	1 12	1 12	16 14	23 1	23 0	18 4	4 31	5 48
S 29	3 37	20 33	3 58	3 54	1 1	18 50	1 11	1 3	0 53	17 39	1 17	7 8	1 30	0 9	0 44	2 16	1 12	1 12	16 13	23 1	23 0	18 6	4 29	5 49
M30	4 0	23 21	3 4	4 7	0 47	19 12	1 15	1 22	0 52	17 38	1 17	7 5	1 30	0 8	0 44	2 17	1 12	1 13	16 13	23 2	23 0	18 8	4 28	5 49
T 31	4n23	24n33	1n58	4s18	0n33	19n34	1n19	1n41	0s52	17s37	1n17	7s 3	1s30	0s 6	0s44	2n18	1s12	1n13	16s13	23s 2	23s 0	18s10	4s26	5n49

Julian Day Number = 2761330.5, Delta T = 39m40s
Ecliptic obliquity = 23°19'48, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°36'35, Lahiri = 35°43'36

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ASTRODIENST EPHEMERIS for the year 2848
geocentric

APRIL 2848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 41 19	12♈ 7'57	29♊54	18♓ 1	23♉34	7♈ 2	24°R40	15♓42	1♈29	8♈40	16♉56	8°R53	9♑15	7♏21	4♓27	W 1
T 2	12 45 15	13° 7'37	13♋31	18°19	24°44	7°49	24♏36	15°49	1°32	8°42	16°57	8♑53	9°12	7°28	4°30	T 2
F 3	12 49 12	14° 7'15	26°46	18°43	25°53	8°36	24°32	15°56	1°36	8°44	16°58	8°52	9° 8	7°35	4°34	F 3
S 4	12 53 8	15° 6'50	9♌43	19°10	27° 1	9°23	24°27	16° 2	1°39	8°47	16°59	8°50	9° 5	7°42	4°38	S 4
S 5	12 57 5	16° 6'23	22°24	19°43	28°10	10°10	24°23	16° 9	1°43	8°49	17° 0	8°46	9° 2	7°48	4°41	S 5
M 6	13 1 1	17° 5'54	4♍52	20°19	29°19	10°57	24°18	16°16	1°46	8°51	17° 2	8°39	8°59	7°55	4°45	M 6
T 7	13 4 58	18° 5'23	17°11	21° 0	0♊27	11°44	24°13	16°22	1°49	8°53	17° 3	8°29	8°56	8° 2	4°48	T 7
W 8	13 8 54	19° 4'49	29°22	21°44	1°35	12°31	24° 8	16°29	1°53	8°56	17° 4	8°17	8°53	8° 8	4°52	W 8
T 9	13 12 51	20° 4'14	11♎26	22°32	2°43	13°18	24° 3	16°35	1°56	8°58	17° 5	8° 3	8°49	8°15	4°55	T 9
F 10	13 16 47	21° 3'37	23°24	23°23	3°51	14° 5	23°58	16°41	1°59	9° 0	17° 7	7°49	8°46	8°22	4°59	F 10
S 11	13 20 44	22° 2'57	5♏18	24°17	4°59	14°51	23°52	16°48	2° 2	9° 2	17° 8	7°36	8°43	8°28	5° 2	S 11
S 12	13 24 41	23° 2'16	17° 9	25°15	6° 7	15°38	23°47	16°54	2° 6	9° 5	17° 9	7°25	8°40	8°35	5° 5	S 12
M13	13 28 37	24° 1'33	28°59	26°15	7°14	16°25	23°41	17° 1	2° 9	9° 7	17°10	7°16	8°37	8°42	5° 9	M13
T 14	13 32 34	25° 0'48	10♐51	27°17	8°21	17°12	23°35	17° 7	2°12	9° 9	17°12	7°10	8°34	8°49	5°12	T 14
W15	13 36 30	26° 0'01	22°47	28°23	9°28	17°58	23°29	17°13	2°15	9°11	17°13	7° 7	8°30	8°55	5°15	W15
T 16	13 40 27	26°59'12	4♑53	29°30	10°35	18°45	23°23	17°19	2°19	9°13	17°14	7°D 6	8°27	9° 2	5°18	T 16
F 17	13 44 23	27°58'22	17°11	0♈40	11°41	19°32	23°17	17°25	2°22	9°16	17°16	7° 6	8°24	9° 9	5°21	F 17
S 18	13 48 20	28°57'30	29°49	1°53	12°48	20°18	23°11	17°31	2°25	9°18	17°17	7°R 7	8°21	9°15	5°24	S 18
S 19	13 52 16	29°56'36	12♒49	3° 7	13°54	21° 5	23° 4	17°37	2°28	9°20	17°18	7° 6	8°18	9°22	5°27	S 19
M20	13 56 13	0♉55'41	26°17	4°23	15° 0	21°51	22°58	17°43	2°31	9°22	17°19	7° 3	8°14	9°29	5°30	M20
T 21	14 0 10	1°54'43	10♓14	5°42	16° 5	22°38	22°51	17°49	2°34	9°24	17°21	6°58	8°11	9°35	5°33	T 21
W22	14 4 6	2°53'44	24°41	7° 2	17°11	23°24	22°44	17°55	2°37	9°26	17°22	6°51	8° 8	9°42	5°36	W22
T 23	14 8 3	3°52'43	9♈33	8°24	18°16	24°11	22°38	18° 1	2°40	9°28	17°23	6°42	8° 5	9°49	5°39	T 23
F 24	14 11 59	4°51'41	24°43	9°48	19°21	24°57	22°31	18° 7	2°44	9°31	17°25	6°33	8° 2	9°56	5°42	F 24
S 25	14 15 56	5°50'36	10♉ 1	11°14	20°26	25°44	22°24	18°12	2°47	9°33	17°26	6°24	7°59	10° 2	5°45	S 25
S 26	14 19 52	6°49'30	25°16	12°42	21°30	26°30	22°17	18°18	2°50	9°35	17°28	6°16	7°55	10° 9	5°47	S 26
M27	14 23 49	7°48'21	10♊18	14°11	22°34	27°16	22° 9	18°24	2°52	9°37	17°29	6°12	7°52	10°16	5°50	M27
T 28	14 27 45	8°47'11	24°58	15°42	23°38	28° 2	22° 2	18°29	2°55	9°39	17°30	6° 9	7°49	10°22	5°53	T 28
W29	14 31 42	9°45'58	9♋11	17°15	24°42	28°49	21°55	18°35	2°58	9°41	17°32	6°D 9	7°46	10°29	5°55	W29
T 30	14 35 39	10♉44'43	22♋58	18♈49	25♊45	29♈35	21♏48	18♓40	3♈ 1	9♈43	17♉33	6♑ 9	7♑43	10♏36	5♓58	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n46	24n 7	0n47	4s26	0n19	19n55	1n23	1n59	0s51	17s36	1n17	7s 0	1s30	0s 5	0s44	2n19	1s12	1n14	16s13	23s 2	23s 1	18s12	4s25	5n49
T 2	5 10	22 14	0s24	4 31	0 5	20 16	1 27	2 18	0 51	17 35	1 18	6 58	1 31	0 4	0 44	2 20	1 12	1 14	16 13	23 2	23 1	18 13	4 23	5 49
F 3	5 33	19 11	1 33	4 34	0s 8	20 36	1 30	2 37	0 51	17 34	1 18	6 55	1 31	0 2	0 44	2 20	1 12	1 15	16 12	23 2	23 1	18 15	4 22	5 49
S 4	5 56	15 15	2 35	4 35	0 21	20 56	1 34	2 56	0 50	17 32	1 18	6 53	1 31	0 1	0 44	2 21	1 12	1 15	16 12	23 2	23 1	18 17	4 20	5 49
S 5	6 18	10 42	3 28	4 33	0 33	21 15	1 38	3 15	0 50	17 31	1 18	6 50	1 31	0n 0	0 44	2 22	1 12	1 16	16 12	23 2	23 1	18 19	4 19	5 50
M 6	6 41	5 48	4 10	4 30	0 44	21 34	1 42	3 33	0 49	17 30	1 18	6 48	1 31	0 2	0 44	2 23	1 12	1 16	16 12	23 3	23 2	18 21	4 17	5 50
T 7	7 4	0 44	4 40	4 24	0 55	21 52	1 45	3 52	0 49	17 29	1 18	6 45	1 31	0 3	0 44	2 24	1 12	1 17	16 12	23 4	23 2	18 23	4 16	5 50
W 8	7 26	4s17	4 56	4 16	1 5	22 10	1 49	4 11	0 48	17 27	1 18	6 43	1 31	0 4	0 44	2 25	1 12	1 17	16 12	23 4	23 2	18 24	4 14	5 50
T 9	7 49	9 6	4 59	4 6	1 15	22 27	1 53	4 29	0 48	17 26	1 18	6 41	1 31	0 6	0 44	2 26	1 12	1 17	16 11	23 5	23 2	18 26	4 13	5 50
F 10	8 11	13 32	4 49	3 55	1 25	22 44	1 56	4 48	0 47	17 25	1 18	6 38	1 32	0 7	0 44	2 27	1 12	1 18	16 11	23 6	23 2	18 28	4 12	5 51
S 11	8 33	17 25	4 26	3 41	1 33	23 0	2 0	5 6	0 47	17 23	1 19	6 36	1 32	0 8	0 44	2 27	1 12	1 18	16 11	23 7	23 3	18 30	4 10	5 51
S 12	8 55	20 35	3 52	3 26	1 41	23 15	2 4	5 25	0 46	17 22	1 19	6 34	1 32	0 9	0 44	2 28	1 12	1 19	16 11	23 7	23 3	18 31	4 9	5 51
M13	9 17	22 53	3 7	3 9	1 49	23 30	2 7	5 43	0 46	17 20	1 19	6 31	1 32	0 11	0 44	2 29	1 12	1 19	16 11	23 8	23 3	18 33	4 7	5 51
T 14	9 38	24 11	2 15	2 51	1 56	23 45	2 11	6 1	0 45	17 19	1 19	6 29	1 32	0 12	0 44	2 30	1 12	1 20	16 11	23 8	23 3	18 35	4 6	5 51
W15	10 0	24 23	1 15	2 31	2 3	23 59	2 14	6 20	0 45	17 17	1 19	6 27	1 32	0 13	0 44	2 31	1 12	1 20	16 10	23 8	23 3	18 37	4 5	5 52
T 16	10 21	23 26	0 12	2 10	2 9	24 12	2 17	6 38	0 44	17 16	1 19	6 24	1 32	0 15	0 44	2 32	1 12	1 21	16 10	23 8	23 4	18 38	4 3	5 52
F 17	10 42	21 21	0n53	1 47	2 14	24 24	2 21	6 56	0 44	17 14	1 19	6 22	1 33	0 16	0 44	2 33	1 12	1 21	16 10	23 8	23 4	18 40	4 2	5 52
S 18	11 3	18 11	1 58	1 23	2 19	24 36	2 24	7 14	0 43	17 12	1 19	6 20	1 33	0 17	0 44	2 33	1 12	1 22	16 10	23 8	23 4	18 42	4 1	5 52
S 19	11 24	14 2	2 58	0 58	2 23	24 48	2 27	7 32	0 43	17 11	1 19	6 18	1 33	0 18	0 44	2 34	1 13	1 22	16 10	23 8	23 4	18 44	3 59	5 53
M20	11 45	9 5	3 51	0 31	2 27	24 59	2 30	7 49	0 42	17 9	1 19	6 16	1 33	0 19	0 44	2 35	1 13	1 23	16 10	23 9	23 4	18 45	3 58	5 53
T 21	12 5	3 30	4 32	0 3	2 30	25 9	2 33	8 7	0 42	17 7	1 19	6 13	1 33	0 21	0 44	2 36	1 13	1 23	16 10	23 9	23 5	18 47	3 57	5 53
W22	12 25	2n27	4 57	0n26	2 33	25 19	2 36	8 25	0 41	17 6	1 19	6 11	1 33	0 22	0 44	2 37	1 13	1 24	16 10	23 9	23 5	18 49	3 56	5 53
T 23	12 45	8 25	5 3	0 56	2 35	25 28	2 39	8 42	0 41	17 4	1 19	6 9	1 33	0 23	0 44	2 37	1 13	1 24	16 9	23 10	23 5	18 51	3 54	5 54
F 24	13 5	14 0	4 49	1 27	2 37	25 36	2 42	9 0	0 40	17 2	1 19	6 7	1 34	0 24	0 44	2 38	1 13	1 24	16 9	23 10	23 5	18 52	3 53	5 54
S 25	13 25	18 46	4 13	2 0	2 38	25 44	2 45	9 17	0 40	17 0	1 19	6 5	1 34	0 25	0 44	2 39	1 13	1 25	16 9	23 11	23 5	18 54	3 52	5 54
S 26	13 44	22 14	3 20	2 33	2 39	25 51	2 48	9 34	0 39	16 59	1 19	6 3	1 34	0 27	0 44	2 40	1 13	1 25	16 9	23 11	23 6	18 56	3 51	5 54
M27	14 3	24 6	2 14	3 7	2 39	25 58	2 50	9 51	0 39	16 57	1 19	6 1	1 34	0 28	0 44	2 41	1 13	1 26	16 9	23 11	23 6	18 57	3 49	5 55
T 28	14 22	24 14	1 0	3 42	2 39	26 3	2 53	10 8	0 38	16 55	1 19	5 59	1 34	0 29	0 44	2 41	1 13	1 26	16 9	23 11	23 6	18 59	3 48	5 55
W29	14 40	22 44	0s16	4 19	2 38	26 9	2 56	10 25	0 38	16 53	1 19	5 57	1 34	0 30	0 44	2 42	1 13	1 26	16 9	23 11	23 6	19 1	3 47	5 55
T 30	14n59	19n55	1s29	4n55	2s36	26n14	2n58	10n42	0s37	16s51	1n19	5s55	1s35	0n31	0s44	2n43	1s13	1n27	16s 9	23s11	23s 6	19s 2	3s46	5n56

Julian Day Number = 2761361.5, Delta T = 39m40s
Ecliptic obliquity = 23°19'47, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°36'39, Lahiri = 35°43'40

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ASTRODIENST EPHEMERIS for the year 2848
geocentric

MAY 2848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 39 35	11♉43'26	6♌18	20♈25	26♊48	0♉21	21°R40	18♓45	3♈ 4	9♈45	17♉34	6°R10	7♑40	10♏43	6♓ 0	F 1
S 2	14 43 32	12°42'07	19°16	22° 3	27°51	1° 7	21♏33	18°51	3° 7	9°47	17°36	6♑10	7°36	10°49	6° 2	S 2
S 3	14 47 28	13°40'45	1♍54	23°42	28°54	1°53	21°25	18°56	3°10	9°49	17°37	6° 8	7°33	10°56	6° 5	S 3
M 4	14 51 25	14°39'21	14°16	25°23	29°56	2°39	21°18	19° 1	3°13	9°51	17°38	6° 4	7°30	11° 3	6° 7	M 4
T 5	14 55 21	15°37'55	26°27	27° 6	0♋58	3°25	21°10	19° 6	3°15	9°53	17°40	5°58	7°27	11° 9	6° 9	T 5
W 6	14 59 18	16°36'27	8♎29	28°50	1°59	4°11	21° 2	19°11	3°18	9°55	17°41	5°50	7°24	11°16	6°11	W 6
T 7	15 3 14	17°34'57	20°25	0♉36	3° 0	4°57	20°55	19°16	3°21	9°57	17°43	5°41	7°20	11°23	6°13	T 7
F 8	15 7 11	18°33'25	2♏18	2°24	4° 1	5°43	20°47	19°21	3°23	9°59	17°44	5°32	7°17	11°29	6°15	F 8
S 9	15 11 8	19°31'51	14° 9	4°13	5° 1	6°28	20°40	19°25	3°26	10° 0	17°45	5°24	7°14	11°36	6°17	S 9
S 10	15 15 4	20°30'15	26° 0	6° 4	6° 1	7°14	20°32	19°30	3°29	10° 2	17°47	5°16	7°11	11°43	6°19	S 10
M11	15 19 1	21°28'38	7♐53	7°57	7° 1	8° 0	20°24	19°35	3°31	10° 4	17°48	5°11	7° 8	11°49	6°21	M11
T 12	15 22 57	22°26'59	19°50	9°51	8° 0	8°45	20°17	19°39	3°34	10° 6	17°49	5° 8	7° 5	11°56	6°23	T 12
W13	15 26 54	23°25'18	1♑53	11°48	8°58	9°31	20° 9	19°44	3°36	10° 8	17°51	5°D 6	7° 1	12° 3	6°25	W13
T 14	15 30 50	24°23'36	14° 5	13°46	9°57	10°17	20° 1	19°48	3°39	10° 9	17°52	5° 7	6°58	12°10	6°26	T 14
F 15	15 34 47	25°21'52	26°29	15°45	10°55	11° 2	19°54	19°53	3°41	10°11	17°54	5° 8	6°55	12°16	6°28	F 15
S 16	15 38 43	26°20'06	9♒ 9	17°46	11°52	11°48	19°46	19°57	3°44	10°13	17°55	5° 9	6°52	12°23	6°29	S 16
S 17	15 42 40	27°18'20	22° 8	19°49	12°49	12°33	19°39	20° 1	3°46	10°15	17°56	5°R10	6°49	12°30	6°31	S 17
M18	15 46 37	28°16'31	5♓32	21°53	13°45	13°18	19°31	20° 5	3°48	10°16	17°58	5°10	6°46	12°36	6°32	M18
T 19	15 50 33	29°14'41	19°20	23°59	14°41	14° 4	19°24	20° 9	3°50	10°18	17°59	5° 9	6°42	12°43	6°34	T 19
W20	15 54 30	0♊12'50	3♈35	26° 6	15°36	14°49	19°16	20°13	3°53	10°20	18° 0	5° 6	6°39	12°50	6°35	W20
T 21	15 58 26	1°10'58	18°13	28°14	16°31	15°34	19° 9	20°17	3°55	10°21	18° 2	5° 2	6°36	12°56	6°36	T 21
F 22	16 2 23	2° 9'04	3♉11	0♊23	17°25	16°19	19° 1	20°21	3°57	10°23	18° 3	4°57	6°33	13° 3	6°38	F 22
S 23	16 6 19	3° 7'09	18°20	2°33	18°19	17° 4	18°54	20°25	3°59	10°24	18° 4	4°52	6°30	13°10	6°39	S 23
S 24	16 10 16	4° 5'12	3♊30	4°44	19°12	17°49	18°47	20°28	4° 1	10°26	18° 6	4°49	6°26	13°17	6°40	S 24
M25	16 14 12	5° 3'14	18°32	6°55	20° 4	18°35	18°40	20°32	4° 3	10°27	18° 7	4°46	6°23	13°23	6°41	M25
T 26	16 18 9	6° 1'14	3♋17	9° 6	20°56	19°20	18°33	20°35	4° 5	10°29	18° 8	4°D46	6°20	13°30	6°42	T 26
W27	16 22 6	6°59'13	17°39	11°17	21°47	20° 4	18°26	20°39	4° 7	10°30	18°10	4°46	6°17	13°37	6°43	W27
T 28	16 26 2	7°57'09	1♌35	13°27	22°38	20°49	18°19	20°42	4° 9	10°32	18°11	4°47	6°14	13°43	6°43	T 28
F 29	16 29 59	8°55'04	15° 4	15°37	23°27	21°34	18°12	20°45	4°11	10°33	18°12	4°49	6°11	13°50	6°44	F 29
S 30	16 33 55	9°52'58	28° 7	17°45	24°16	22°19	18° 5	20°48	4°13	10°35	18°14	4°50	6° 7	13°57	6°45	S 30
S 31	16 37 52	10♊50'49	10♍49	19♊53	25♋ 4	23♉ 4	17♏59	20♓51	4♈15	10♈36	18♉15	4°R51	6♑ 4	14♏ 3	6♓46	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n17	16n 7	2s34	5n33	2s34	26n18	3n 0	10n58	0s36	16s49	1n19	5s53	1s35	0n32	0s44	2n44	1s13	1n27	16s 9	23s11	23s 7	19s 4	3s45	5n56
S 2	15 35	11 39	3 30	6 12	2 32	26 21	3 2	11 15	0 36	16 47	1 19	5 51	1 35	0 33	0 44	2 44	1 13	1 28	16 9	23 11	23 7	19 6	3 44	5 56
S 3	15 52	6 48	4 14	6 51	2 29	26 24	3 5	11 31	0 35	16 45	1 19	5 49	1 35	0 35	0 44	2 45	1 13	1 28	16 9	23 11	23 7	19 7	3 43	5 56
M 4	16 10	1 47	4 45	7 31	2 26	26 26	3 7	11 48	0 35	16 43	1 19	5 48	1 35	0 36	0 44	2 46	1 13	1 28	16 9	23 11	23 7	19 9	3 41	5 57
T 5	16 27	3s13	5 2	8 11	2 22	26 28	3 8	12 4	0 34	16 42	1 19	5 46	1 36	0 37	0 44	2 47	1 13	1 29	16 9	23 12	23 7	19 11	3 40	5 57
W 6	16 43	8 2	5 6	8 52	2 17	26 29	3 10	12 20	0 34	16 40	1 19	5 44	1 36	0 38	0 44	2 47	1 13	1 29	16 9	23 12	23 7	19 12	3 39	5 57
T 7	17 0	12 31	4 57	9 34	2 12	26 30	3 12	12 36	0 33	16 38	1 19	5 42	1 36	0 39	0 44	2 48	1 13	1 30	16 9	23 12	23 8	19 14	3 38	5 58
F 8	17 16	16 30	4 34	10 16	2 7	26 29	3 13	12 51	0 32	16 36	1 19	5 40	1 36	0 40	0 44	2 49	1 13	1 30	16 9	23 13	23 8	19 16	3 37	5 58
S 9	17 32	19 50	4 0	10 58	2 1	26 29	3 15	13 7	0 32	16 34	1 19	5 39	1 36	0 41	0 44	2 49	1 13	1 30	16 9	23 13	23 8	19 17	3 36	5 58
S 10	17 48	22 20	3 15	11 41	1 54	26 28	3 16	13 22	0 31	16 32	1 19	5 37	1 36	0 42	0 44	2 50	1 13	1 31	16 9	23 14	23 8	19 19	3 35	5 59
M11	18 3	23 52	2 22	12 24	1 47	26 26	3 17	13 38	0 31	16 30	1 19	5 35	1 37	0 43	0 44	2 51	1 13	1 31	16 9	23 14	23 8	19 20	3 34	5 59
T 12	18 18	24 18	1 22	13 7	1 40	26 23	3 18	13 53	0 30	16 28	1 19	5 34	1 37	0 44	0 44	2 52	1 13	1 31	16 9	23 14	23 8	19 22	3 33	5 59
W13	18 33	23 36	0 18	13 50	1 32	26 21	3 19	14 8	0 29	16 26	1 19	5 32	1 37	0 45	0 44	2 52	1 13	1 32	16 9	23 14	23 9	19 24	3 33	5 59
T 14	18 47	21 47	0n49	14 34	1 24	26 17	3 20	14 23	0 29	16 24	1 19	5 31	1 37	0 46	0 44	2 53	1 13	1 32	16 9	23 14	23 9	19 25	3 32	6 0
F 15	19 1	18 54	1 54	15 17	1 15	26 13	3 21	14 37	0 28	16 22	1 19	5 29	1 37	0 47	0 44	2 54	1 13	1 32	16 9	23 14	23 9	19 27	3 31	6 0
S 16	19 15	15 5	2 55	15 59	1 6	26 9	3 21	14 52	0 28	16 20	1 19	5 28	1 38	0 48	0 45	2 54	1 13	1 33	16 9	23 14	23 9	19 28	3 30	6 0
S 17	19 28	10 28	3 48	16 42	0 57	26 4	3 22	15 6	0 27	16 18	1 19	5 26	1 38	0 48	0 45	2 55	1 13	1 33	16 9	23 14	23 9	19 30	3 29	6 1
M18	19 41	5 14	4 31	17 24	0 47	25 58	3 22	15 21	0 26	16 16	1 18	5 25	1 38	0 49	0 45	2 55	1 13	1 33	16 9	23 14	23 9	19 32	3 28	6 1
T 19	19 54	0n24	5 0	18 5	0 37	25 52	3 22	15 35	0 26	16 14	1 18	5 23	1 38	0 50	0 45	2 56	1 13	1 34	16 9	23 14	23 10	19 33	3 27	6 1
W20	20 6	6 11	5 12	18 45	0 27	25 46	3 22	15 48	0 25	16 12	1 18	5 22	1 38	0 51	0 45	2 57	1 13	1 34	16 9	23 14	23 10	19 35	3 27	6 2
T 21	20 18	11 47	5 4	19 24	0 17	25 39	3 21	16 2	0 24	16 11	1 18	5 21	1 39	0 52	0 45	2 57	1 13	1 34	16 9	23 14	23 10	19 36	3 26	6 2
F 22	20 30	16 49	4 35	20 2	0 6	25 31	3 21	16 16	0 24	16 9	1 18	5 19	1 39	0 53	0 45	2 58	1 14	1 35	16 9	23 14	23 10	19 38	3 25	6 2
S 23	20 41	20 50	3 47	20 39	0n 4	25 24	3 20	16 29	0 23	16 7	1 18	5 18	1 39	0 54	0 45	2 58	1 14	1 35	16 9	23 14	23 10	19 39	3 24	6 3
S 24	20 52	23 25	2 43	21 14	0 15	25 15	3 20	16 42	0 23	16 5	1 18	5 17	1 39	0 54	0 45	2 59	1 14	1 35	16 9	23 15	23 10	19 41	3 24	6 3
M25	21 3	24 18	1 28	21 47	0 25	25 7	3 19	16 55	0 22	16 3	1 18	5 16	1 40	0 55	0 45	2 59	1 14	1 35	16 9	23 15	23 11	19 42	3 23	6 3
T 26	21 13	23 25	0 8	22 18	0 35	24 58	3 17	17 8	0 21	16 1	1 17	5 15	1 40	0 56	0 45	3 0	1 14	1 36	16 9	23 15	23 11	19 44	3 22	6 4
W27	21 23	21 1	1s10	22 47	0 45	24 48	3 16	17 21	0 21	16 0	1 17	5 13	1 40	0 57	0 45	3 1	1 14	1 36	16 9	23 15	23 11	19 45	3 22	6 4
T 28	21 32	17 24	2 22	23 13	0 55	24 38	3 14	17 33	0 20	15 58	1 17	5 12	1 40	0 57	0 45	3 1	1 14	1 36	16 9	23 15	23 11	19 47	3 21	6 4
F 29	21 41	13 0	3 24	23 38	1 5	24 28	3 13	17 46	0 19	15 56	1 17	5 11	1 40	0 58	0 45	3 2	1 14	1 36	16 10	23 15	23 11	19 48	3 21	6 5
S 30	21 50	8 7	4 12	23 59	1 14	24 18	3 11	17 58	0 19	15 55	1 17	5 10	1 41	0 59	0 45	3 2	1 14	1 37	16 10	23 14	23 11	19 50	3 20	6 5
S 31	21n58	3n 2	4s47	24n18	1n22	24n 7	3n 9	18n10	0s18	15s53	1n17	5s 9	1s41	1n 0	0s45	3n 3	1s14	1n37	16s10	23s14	23s11	19s51	3s19	6n 5

Julian Day Number = 2761391.5, Delta T = 39m41s
Ecliptic obliquity = 23°19'47, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°36'43, Lahiri = 35°43'44

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ASTRODIENST EPHEMERIS for the year 2848
geocentric

JUNE 2848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 41 48	11♊48'39	23♍12	21♊58	25♋51	23♉48	17°R52	20♓54	4♈17	10♈37	18♉16	4°R50	6♑ 1	14♏10	6♓46	M 1
T 2	16 45 45	12°46'27	5♎21	24° 2	26°38	24°33	17♏46	20°57	4°19	10°39	18°17	4♑49	5°58	14°17	6°47	T 2
W 3	16 49 41	13°44'14	17°20	26° 4	27°23	25°17	17°39	21° 0	4°20	10°40	18°19	4°46	5°55	14°23	6°47	W 3
T 4	16 53 38	14°41'59	29°13	28° 4	28° 8	26° 2	17°33	21° 2	4°22	10°41	18°20	4°43	5°51	14°30	6°47	T 4
F 5	16 57 35	15°39'42	11♏ 3	0♋ 1	28°52	26°46	17°27	21° 5	4°23	10°42	18°21	4°40	5°48	14°37	6°48	F 5
S 6	17 1 31	16°37'24	22°54	1°56	29°34	27°31	17°21	21° 7	4°25	10°43	18°22	4°37	5°45	14°44	6°48	S 6
S 7	17 5 28	17°35'05	4♐48	3°48	0♌16	28°15	17°16	21°10	4°27	10°45	18°24	4°35	5°42	14°50	6°48	S 7
M 8	17 9 24	18°32'45	16°47	5°38	0°57	28°59	17°10	21°12	4°28	10°46	18°25	4°33	5°39	14°57	6°48	M 8
T 9	17 13 21	19°30'23	28°53	7°25	1°36	29°44	17° 4	21°14	4°29	10°47	18°26	4°D32	5°36	15° 4	6°48	T 9
W10	17 17 17	20°28'00	11♑ 8	9° 9	2°14	0♊28	16°59	21°16	4°31	10°48	18°27	4°33	5°32	15°10	6°R48	W10
T 11	17 21 14	21°25'36	23°33	10°50	2°51	1°12	16°54	21°18	4°32	10°49	18°28	4°33	5°29	15°17	6°48	T 11
F 12	17 25 11	22°23'11	6♒11	12°28	3°27	1°56	16°48	21°20	4°33	10°50	18°30	4°34	5°26	15°24	6°48	F 12
S 13	17 29 7	23°20'45	19° 2	14° 3	4° 2	2°40	16°43	21°22	4°35	10°51	18°31	4°35	5°23	15°30	6°48	S 13
S 14	17 33 4	24°18'19	2♓10	15°35	4°35	3°24	16°39	21°24	4°36	10°52	18°32	4°36	5°20	15°37	6°48	S 14
M15	17 37 0	25°15'51	15°37	17° 5	5° 7	4° 8	16°34	21°26	4°37	10°53	18°33	4°37	5°17	15°44	6°47	M15
T 16	17 40 57	26°13'23	29°22	18°31	5°38	4°52	16°29	21°27	4°38	10°54	18°34	4°R37	5°13	15°50	6°47	T 16
W17	17 44 53	27°10'54	13♈26	19°54	6° 7	5°35	16°25	21°29	4°39	10°55	18°35	4°36	5°10	15°57	6°47	W17
T 18	17 48 50	28° 8'24	27°49	21°14	6°34	6°19	16°21	21°30	4°40	10°55	18°36	4°36	5° 7	16° 4	6°46	T 18
F 19	17 52 46	29° 5'54	12♉26	22°31	7° 0	7° 3	16°17	21°31	4°41	10°56	18°38	4°35	5° 4	16°11	6°46	F 19
S 20	17 56 43	0♋ 3'23	27°14	23°44	7°24	7°46	16°13	21°32	4°42	10°57	18°39	4°35	5° 1	16°17	6°45	S 20
S 21	18 0 40	1° 0'51	12♊ 5	24°55	7°47	8°30	16° 9	21°33	4°43	10°58	18°40	4°34	4°57	16°24	6°44	S 21
M22	18 4 36	1°58'19	26°52	26° 2	8° 7	9°13	16° 5	21°34	4°44	10°58	18°41	4°34	4°54	16°31	6°43	M22
T 23	18 8 33	2°55'46	11♋28	27° 5	8°26	9°57	16° 2	21°35	4°45	10°59	18°42	4°D34	4°51	16°37	6°43	T 23
W24	18 12 29	3°53'12	25°46	28° 5	8°43	10°40	15°59	21°36	4°45	11° 0	18°43	4°34	4°48	16°44	6°42	W24
T 25	18 16 26	4°50'37	9♌43	29° 2	8°58	11°24	15°56	21°36	4°46	11° 0	18°44	4°R34	4°45	16°51	6°41	T 25
F 26	18 20 22	5°48'01	23°15	29°55	9°12	12° 7	15°53	21°37	4°47	11° 1	18°45	4°34	4°42	16°57	6°40	F 26
S 27	18 24 19	6°45'25	6♍23	0♌44	9°23	12°50	15°50	21°37	4°47	11° 1	18°46	4°34	4°38	17° 4	6°39	S 27
S 28	18 28 15	7°42'47	19° 9	1°30	9°31	13°33	15°47	21°38	4°48	11° 2	18°47	4°34	4°35	17°11	6°38	S 28
M29	18 32 12	8°40'08	1♎35	2°11	9°38	14°16	15°45	21°38	4°48	11° 2	18°48	4°34	4°32	17°17	6°37	M29
T 30	18 36 9	9♋37'28	13♎45	2♌49	9♌43	15♊ 0	15♏43	21♓38	4♈49	11♈ 3	18♉49	4°D34	4♑29	17♏24	6♓35	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 6	2s 2	5s 8	24n35	1n30	23n55	3n 6	18n21	0s17	15s51	1n17	5s 8	1s41	1n 0	0s45	3n 3	1s14	1n37	16s10	23s14	23s12	19s53	3s19	6n 6
T 2	22 14	6 56	5 15	24 49	1 37	23 44	3 4	18 33	0 17	15 50	1 16	5 7	1 41	1 1	0 45	3 4	1 14	1 37	16 10	23 15	23 12	19 54	3 18	6 6
W 3	22 21	11 30	5 7	25 0	1 44	23 32	3 1	18 44	0 16	15 48	1 16	5 7	1 42	1 2	0 45	3 4	1 14	1 37	16 10	23 15	23 12	19 56	3 18	6 6
T 4	22 27	15 36	4 46	25 9	1 50	23 20	2 58	18 55	0 15	15 47	1 16	5 6	1 42	1 2	0 45	3 4	1 14	1 38	16 10	23 15	23 12	19 57	3 18	6 7
F 5	22 34	19 6	4 14	25 15	1 55	23 8	2 54	19 6	0 15	15 45	1 16	5 5	1 42	1 3	0 45	3 5	1 14	1 38	16 10	23 15	23 12	19 59	3 17	6 7
S 6	22 40	21 48	3 30	25 18	1 59	22 56	2 51	19 17	0 14	15 44	1 16	5 4	1 42	1 3	0 45	3 5	1 14	1 38	16 11	23 15	23 12	20 0	3 17	6 7
S 7	22 45	23 34	2 37	25 19	2 3	22 43	2 47	19 28	0 13	15 42	1 15	5 3	1 42	1 4	0 45	3 6	1 14	1 38	16 11	23 15	23 12	20 2	3 16	6 8
M 8	22 50	24 17	1 37	25 18	2 6	22 30	2 43	19 38	0 13	15 41	1 15	5 3	1 43	1 5	0 45	3 6	1 14	1 38	16 11	23 15	23 13	20 3	3 16	6 8
T 9	22 55	23 51	0 31	25 15	2 8	22 17	2 38	19 48	0 12	15 39	1 15	5 2	1 43	1 5	0 45	3 6	1 14	1 38	16 11	23 15	23 13	20 5	3 16	6 8
W10	22 59	22 16	0n36	25 9	2 9	22 4	2 34	19 58	0 11	15 38	1 15	5 2	1 43	1 6	0 45	3 7	1 14	1 39	16 11	23 15	23 13	20 6	3 15	6 9
T 11	23 3	19 35	1 43	25 2	2 9	21 51	2 29	20 8	0 11	15 37	1 15	5 1	1 43	1 6	0 45	3 7	1 14	1 39	16 11	23 15	23 13	20 8	3 15	6 9
F 12	23 7	15 57	2 46	24 53	2 9	21 37	2 24	20 17	0 10	15 35	1 14	5 0	1 44	1 7	0 45	3 8	1 14	1 39	16 11	23 15	23 13	20 9	3 15	6 9
S 13	23 10	11 31	3 42	24 42	2 8	21 24	2 18	20 27	0 9	15 34	1 14	5 0	1 44	1 7	0 45	3 8	1 14	1 39	16 12	23 15	23 13	20 11	3 15	6 10
S 14	23 12	6 29	4 28	24 30	2 6	21 10	2 12	20 36	0 9	15 33	1 14	4 59	1 44	1 7	0 45	3 8	1 15	1 39	16 12	23 15	23 13	20 12	3 14	6 10
M15	23 15	1 2	5 0	24 16	2 3	20 57	2 6	20 45	0 8	15 32	1 14	4 59	1 44	1 8	0 45	3 9	1 15	1 39	16 12	23 15	23 13	20 13	3 14	6 10
T 16	23 17	4n35	5 16	24 1	1 59	20 43	2 0	20 53	0 7	15 31	1 14	4 59	1 45	1 8	0 45	3 9	1 15	1 39	16 12	23 15	23 14	20 15	3 14	6 11
W17	23 18	10 5	5 13	23 45	1 55	20 29	1 53	21 2	0 7	15 30	1 13	4 58	1 45	1 9	0 46	3 9	1 15	1 40	16 12	23 15	23 14	20 16	3 14	6 11
T 18	23 19	15 11	4 51	23 28	1 49	20 15	1 46	21 10	0 6	15 29	1 13	4 58	1 45	1 9	0 46	3 9	1 15	1 40	16 12	23 15	23 14	20 18	3 14	6 11
F 19	23 20	19 29	4 11	23 10	1 44	20 2	1 39	21 18	0 5	15 28	1 13	4 58	1 45	1 9	0 46	3 10	1 15	1 40	16 13	23 15	23 14	20 19	3 14	6 12
S 20	23 20	22 35	3 13	22 51	1 37	19 48	1 31	21 26	0 5	15 27	1 13	4 57	1 45	1 10	0 46	3 10	1 15	1 40	16 13	23 15	23 14	20 20	3 14	6 12
S 21	23 20	24 9	2 2	22 31	1 29	19 35	1 23	21 33	0 4	15 26	1 12	4 57	1 46	1 10	0 46	3 10	1 15	1 40	16 13	23 15	23 14	20 22	3 13	6 12
M22	23 19	24 0	0 43	22 11	1 21	19 21	1 14	21 41	0 3	15 25	1 12	4 57	1 46	1 10	0 46	3 10	1 15	1 40	16 13	23 15	23 14	20 23	3 13	6 13
T 23	23 18	22 12	0s38	21 50	1 12	19 8	1 6	21 48	0 2	15 25	1 12	4 57	1 46	1 11	0 46	3 11	1 15	1 40	16 14	23 15	23 14	20 25	3 13	6 13
W24	23 16	19 1	1 55	21 28	1 3	18 54	0 57	21 55	0 2	15 24	1 12	4 57	1 46	1 11	0 46	3 11	1 15	1 40	16 14	23 15	23 15	20 26	3 14	6 13
T 25	23 14	14 48	3 3	21 7	0 52	18 41	0 47	22 2	0 1	15 23	1 11	4 57	1 47	1 11	0 46	3 11	1 15	1 40	16 14	23 15	23 15	20 27	3 14	6 13
F 26	23 12	9 57	3 59	20 45	0 41	18 28	0 37	22 8	0 0	15 23	1 11	4 57	1 47	1 11	0 46	3 11	1 15	1 40	16 14	23 15	23 15	20 29	3 14	6 14
S 27	23 9	4 47	4 40	20 23	0 30	18 16	0 27	22 14	0n 0	15 22	1 11	4 57	1 47	1 12	0 46	3 11	1 15	1 40	16 14	23 15	23 15	20 30	3 14	6 14
S 28	23 6	0s25	5 6	20 1	0 18	18 3	0 16	22 20	0 1	15 22	1 11	4 57	1 47	1 12	0 46	3 12	1 15	1 40	16 15	23 15	23 15	20 31	3 14	6 14
M29	23 3	5 28	5 17	19 39	0 5	17 51	0 5	22 26	0 2	15 21	1 10	4 57	1 48	1 12	0 46	3 12	1 15	1 40	16 15	23 15	23 15	20 33	3 14	6 15
T 30	22n59	10s13	5s13	19n18	0s 9	17n39	0s 6	22n32	0n 2	15s21	1n10	4s57	1s48	1n12	0s46	3n12	1s15	1n40	16s15	23s15	23s15	20s34	3s14	6n15

Julian Day Number = 2761422.5, Delta T = 39m41s
Ecliptic obliquity = 23°19'46, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°36'48, Lahiri = 35°43'48

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ASTRODIENST EPHEMERIS for the year 2848
geocentric

JULY 2848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 40 5	10♋34'48	25♎45	3♌22	9°R45	15♊43	15°R41	21°R38	4♈49	11♈ 3	18♉50	4♑34	4♑26	17♏31	6°R34	W 1
T 2	18 44 2	11°32'07	7♏38	3°51	9♌45	16°25	15♏39	21♓38	4°50	11° 4	18°51	4°34	4°23	17°38	6♓33	T 2
F 3	18 47 58	12°29'25	19°28	4°16	9°42	17° 8	15°37	21°38	4°50	11° 4	18°51	4°35	4°19	17°44	6°31	F 3
S 4	18 51 55	13°26'42	1♐21	4°36	9°37	17°51	15°36	21°38	4°50	11° 4	18°52	4°36	4°16	17°51	6°30	S 4
S 5	18 55 51	14°23'59	13°19	4°52	9°30	18°34	15°35	21°38	4°50	11° 5	18°53	4°37	4°13	17°58	6°28	S 5
M 6	18 59 48	15°21'15	25°25	5° 4	9°20	19°17	15°33	21°37	4°50	11° 5	18°54	4°37	4°10	18° 4	6°27	M 6
T 7	19 3 44	16°18'31	7♑43	5°11	9° 8	19°59	15°32	21°37	4°51	11° 5	18°55	4°R37	4° 7	18°11	6°25	T 7
W 8	19 7 41	17°15'46	20°13	5°R13	8°53	20°42	15°32	21°36	4°51	11° 5	18°56	4°37	4° 3	18°18	6°23	W 8
T 9	19 11 38	18°13'01	2♒56	5°11	8°36	21°24	15°31	21°35	4°R51	11° 5	18°56	4°36	4° 0	18°24	6°22	T 9
F 10	19 15 34	19°10'16	15°54	5° 4	8°17	22° 7	15°31	21°34	4°51	11° 6	18°57	4°34	3°57	18°31	6°20	F 10
S 11	19 19 31	20° 7'30	29° 7	4°52	7°55	22°49	15°30	21°33	4°51	11° 6	18°58	4°32	3°54	18°38	6°18	S 11
S 12	19 23 27	21° 4'45	12♓32	4°37	7°32	23°32	15°D30	21°32	4°50	11° 6	18°59	4°30	3°51	18°44	6°16	S 12
M13	19 27 24	22° 1'59	26°12	4°17	7° 6	24°14	15°31	21°31	4°50	11°R 6	18°59	4°28	3°48	18°51	6°14	M13
T 14	19 31 20	22°59'14	10♈ 3	3°54	6°38	24°56	15°31	21°30	4°50	11° 6	19° 0	4°27	3°44	18°58	6°12	T 14
W15	19 35 17	23°56'28	24° 5	3°27	6° 9	25°38	15°31	21°29	4°50	11° 6	19° 1	4°D27	3°41	19° 4	6°10	W15
T 16	19 39 13	24°53'43	8♉17	2°57	5°37	26°20	15°32	21°27	4°49	11° 6	19° 1	4°27	3°38	19°11	6° 8	T 16
F 17	19 43 10	25°50'58	22°37	2°24	5° 5	27° 2	15°33	21°26	4°49	11° 5	19° 2	4°28	3°35	19°18	6° 6	F 17
S 18	19 47 7	26°48'14	7♊ 1	1°49	4°31	27°44	15°34	21°24	4°49	11° 5	19° 3	4°29	3°32	19°24	6° 4	S 18
S 19	19 51 3	27°45'29	21°27	1°13	3°56	28°26	15°35	21°23	4°48	11° 5	19° 3	4°31	3°29	19°31	6° 2	S 19
M20	19 55 0	28°42'45	5♋49	0°36	3°20	29° 8	15°36	21°21	4°48	11° 5	19° 4	4°R31	3°25	19°38	6° 0	M20
T 21	19 58 56	29°40'01	20° 4	29♋58	2°43	29°50	15°38	21°19	4°47	11° 5	19° 5	4°30	3°22	19°45	5°57	T 21
W22	20 2 53	0♌37'17	4♌ 6	29°20	2° 6	0♋32	15°40	21°17	4°46	11° 4	19° 5	4°28	3°19	19°51	5°55	W22
T 23	20 6 49	1°34'33	17°52	28°44	1°28	1°14	15°42	21°15	4°46	11° 4	19° 6	4°25	3°16	19°58	5°53	T 23
F 24	20 10 46	2°31'49	1♍18	28° 9	0°51	1°55	15°44	21°13	4°45	11° 4	19° 6	4°21	3°13	20° 5	5°50	F 24
S 25	20 14 43	3°29'05	14°24	27°36	0°13	2°37	15°46	21°11	4°44	11° 3	19° 7	4°17	3° 9	20°11	5°48	S 25
S 26	20 18 39	4°26'21	27°10	27° 6	29♋37	3°18	15°48	21° 8	4°44	11° 3	19° 7	4°12	3° 6	20°18	5°45	S 26
M27	20 22 36	5°23'38	9♎37	26°39	29° 1	4° 0	15°51	21° 6	4°43	11° 3	19° 8	4° 9	3° 3	20°25	5°43	M27
T 28	20 26 32	6°20'54	21°48	26°16	28°26	4°41	15°54	21° 3	4°42	11° 2	19° 8	4° 6	3° 0	20°31	5°40	T 28
W29	20 30 29	7°18'10	3♏48	25°58	27°52	5°23	15°57	21° 1	4°41	11° 2	19° 8	4°D 5	2°57	20°38	5°37	W29
T 30	20 34 25	8°15'26	15°41	25°44	27°19	6° 4	16° 0	20°58	4°40	11° 1	19° 9	4° 5	2°54	20°45	5°35	T 30
F 31	20 38 22	9♌12'42	27♏32	25♋35	26♋48	6♋45	16♏ 3	20♓55	4♈39	11♈ 1	19♉ 9	4♑ 7	2♑50	20♏51	5♓32	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22n55	14s30	4s56	18n57	0s23	17n27	0s17	22n37	0n 3	15s21	1n10	4s58	1s48	1n12	0s46	3n12	1s15	1n40	16s15	23s15	23s15	20s35	3s14	6n15	
T 2	22 50	18 11	4 26	18 36	0 37	17 15	0 29	22 42	0 4	15 20	1 10	4 58	1 48	1 12	0 46	3 12	1 15	1 40	16 16	23 15	23 15	20 37	3 15	6 16	
F 3	22 45	21 8	3 45	18 16	0 52	17 4	0 42	22 47	0 4	15 20	1 9	4 58	1 49	1 12	0 46	3 12	1 15	1 40	16 16	23 15	23 16	20 38	3 15	6 16	
S 4	22 39	23 11	2 54	17 56	1 7	16 53	0 54	22 52	0 5	15 20	1 9	4 58	1 49	1 12	0 46	3 12	1 15	1 40	16 16	23 15	23 16	20 39	3 15	6 16	
S 5	22 33	24 12	1 55	17 37	1 23	16 43	1 7	22 56	0 6	15 20	1 9	4 59	1 49	1 12	0 46	3 12	1 16	1 40	16 16	23 15	23 16	20 41	3 15	6 16	
M 6	22 27	24 6	0 51	17 19	1 39	16 33	1 21	23 0	0 7	15 20	1 9	4 59	1 49	1 12	0 46	3 12	1 16	1 40	16 17	23 15	23 16	20 42	3 16	6 17	
T 7	22 20	22 49	0n17	17 2	1 55	16 23	1 34	23 4	0 7	15 20	1 8	4 59	1 50	1 12	0 46	3 12	1 16	1 40	16 17	23 15	23 16	20 43	3 16	6 17	
W 8	22 13	20 25	1 25	16 46	2 11	16 13	1 48	23 8	0 8	15 20	1 8	5 0	1 50	1 12	0 46	3 12	1 16	1 40	16 17	23 15	23 16	20 45	3 16	6 17	
T 9	22 6	16 58	2 30	16 30	2 27	16 4	2 2	23 12	0 9	15 20	1 8	5 0	1 50	1 12	0 46	3 12	1 16	1 40	16 17	23 15	23 16	20 46	3 17	6 17	
F 10	21 58	12 40	3 29	16 17	2 43	15 56	2 16	23 15	0 9	15 20	1 8	5 1	1 50	1 12	0 46	3 12	1 16	1 40	16 18	23 15	23 16	20 47	3 17	6 18	
S 11	21 50	7 42	4 17	16 4	2 59	15 47	2 30	23 18	0 10	15 20	1 7	5 2	1 50	1 12	0 46	3 12	1 16	1 40	16 18	23 15	23 16	20 48	3 18	6 18	
S 12	21 41	2 19	4 53	15 53	3 14	15 40	2 44	23 21	0 11	15 20	1 7	5 2	1 51	1 12	0 46	3 12	1 16	1 40	16 18	23 15	23 16	20 50	3 18	6 18	
M13	21 32	3n16	5 12	15 43	3 29	15 32	2 58	23 24	0 12	15 21	1 7	5 3	1 51	1 12	0 46	3 12	1 16	1 40	16 18	23 15	23 17	20 51	3 19	6 18	
T 14	21 23	8 46	5 14	15 34	3 43	15 25	3 12	23 26	0 12	15 21	1 7	5 4	1 51	1 12	0 46	3 12	1 16	1 40	16 19	23 15	23 17	20 52	3 19	6 19	
W15	21 13	13 54	4 57	15 27	3 57	15 19	3 27	23 28	0 13	15 21	1 6	5 4	1 51	1 12	0 47	3 12	1 16	1 39	16 19	23 15	23 17	20 53	3 20	6 19	
T 16	21 3	18 20	4 22	15 22	4 9	15 13	3 41	23 30	0 14	15 22	1 6	5 5	1 52	1 12	0 47	3 12	1 16	1 39	16 19	23 15	23 17	20 55	3 20	6 19	
F 17	20 53	21 44	3 31	15 18	4 21	15 7	3 55	23 32	0 14	15 22	1 6	5 6	1 52	1 12	0 47	3 12	1 16	1 39	16 20	23 15	23 17	20 56	3 21	6 19	
S 18	20 42	23 47	2 26	15 16	4 31	15 2	4 8	23 34	0 15	15 23	1 6	5 7	1 52	1 11	0 47	3 12	1 16	1 39	16 20	23 15	23 17	20 57	3 21	6 19	
S 19	20 31	24 15	1 11	15 15	4 40	14 57	4 21	23 35	0 16	15 23	1 5	5 8	1 52	1 11	0 47	3 12	1 16	1 39	16 20	23 15	23 17	20 58	3 22	6 20	
M20	20 19	23 5	0s 7	15 15	4 47	14 52	4 34	23 36	0 16	15 24	1 5	5 8	1 53	1 11	0 47	3 12	1 16	1 39	16 20	23 15	23 17	21 0	3 23	6 20	
T 21	20 8	20 27	1 24	15 18	4 53	14 48	4 47	23 37	0 17	15 25	1 5	5 9	1 53	1 11	0 47	3 12	1 16	1 39	16 21	23 15	23 17	21 1	3 23	6 20	
W22	19 56	16 38	2 35	15 21	4 57	14 45	4 59	23 38	0 18	15 25	1 5	5 10	1 53	1 10	0 47	3 11	1 16	1 38	16 21	23 15	23 17	21 2	3 24	6 20	
T 23	19 43	11 59	3 36	15 26	5 0	14 41	5 10	23 38	0 19	15 26	1 4	5 11	1 53	1 10	0 47	3 11	1 16	1 38	16 21	23 15	23 17	21 3	3 25	6 20	
F 24	19 30	6 52	4 23	15 32	5 0	14 39	5 21	23 38	0 19	15 27	1 4	5 12	1 53	1 10	0 47	3 11	1 16	1 38	16 22	23 15	23 17	21 4	3 25	6 21	
S 25	19 17	1 35	4 54	15 39	5 0	14 36	5 32	23 38	0 20	15 28	1 4	5 13	1 54	1 9	0 47	3 11	1 17	1 38	16 22	23 16	23 18	21 6	3 26	6 21	
S 26	19 4	3s38	5 10	15 47	4 57	14 34	5 41	23 38	0 21	15 29	1 4	5 15	1 54	1 9	0 47	3 11	1 17	1 38	16 22	23 16	23 18	21 7	3 27	6 21	
M27	18 50	8 34	5 11	15 56	4 53	14 33	5 50	23 38	0 21	15 30	1 3	5 16	1 54	1 9	0 47	3 10	1 17	1 38	16 23	23 16	23 18	21 8	3 28	6 21	
T 28	18 36	13 4	4 58	16 5	4 48	14 31	5 59	23 37	0 22	15 31	1 3	5 17	1 54	1 8	0 47	3 10	1 17	1 37	16 23	23 16	23 18	21 9	3 28	6 21	
W29	18 22	16 59	4 32	16 15	4 41	14 30	6 6	23 36	0 23	15 32	1 3	5 18	1 54	1 8	0 47	3 10	1 17	1 37	16 23	23 16	23 18	21 10	3 29	6 21	
T 30	18 7	20 12	3 54	16 26	4 33	14 30	6 13	23 35	0 24	15 33	1 3	5 19	1 55	1 8	0 47	3 10	1 17	1 37	16 24	23 16	23 18	21 11	3 30	6 21	
F 31	17n52	22s33	3s 7	16n37	4s23	14n30	6s19	23n34	0n24	15s34	1n 2	5s21	1s55	1n 7	0s47	3n10	1s17	1n37	16s24	23s16	23s18	21s13	3s31	6n22	

Julian Day Number = 2761452.5, Delta T = 39m42s
Ecliptic obliquity = 23°19'46, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°36'52, Lahiri = 35°43'52

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ASTRODIENST EPHEMERIS for the year 2848
geocentric

AUGUST 2848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 42 18	10♌ 9'59	9♐25	25°D31	26°R18	7♋26	16♏ 7	20°R53	4°R38	11°R 0	19♉10	4♑ 8	2♑47	20♏58	5°R29	S 1
S 2	20 46 15	11° 7'16	21°26	25♋33	25♋51	8° 7	16°10	20♓50	4♈37	10♈59	19°10	4°10	2°44	21° 5	5♓27	S 2
M 3	20 50 12	12° 4'33	3♑39	25°40	25°25	8°48	16°14	20°47	4°36	10°59	19°10	4°R10	2°41	21°11	5°24	M 3
T 4	20 54 8	13° 1'50	16° 7	25°53	25° 1	9°29	16°18	20°44	4°34	10°58	19°11	4°10	2°38	21°18	5°21	T 4
W 5	20 58 5	13°59'08	28°52	26°12	24°40	10°10	16°22	20°41	4°33	10°57	19°11	4° 7	2°35	21°25	5°18	W 5
T 6	21 2 1	14°56'26	11♒56	26°36	24°21	10°51	16°26	20°38	4°32	10°57	19°11	4° 3	2°31	21°31	5°15	T 6
F 7	21 5 58	15°53'45	25°17	27° 7	24° 4	11°32	16°31	20°34	4°31	10°56	19°11	3°57	2°28	21°38	5°13	F 7
S 8	21 9 54	16°51'04	8♓55	27°43	23°50	12°13	16°35	20°31	4°29	10°55	19°12	3°51	2°25	21°45	5°10	S 8
S 9	21 13 51	17°48'24	22°46	28°26	23°37	12°53	16°40	20°28	4°28	10°54	19°12	3°44	2°22	21°51	5° 7	S 9
M10	21 17 47	18°45'45	6♈47	29°14	23°28	13°34	16°45	20°24	4°26	10°53	19°12	3°38	2°19	21°58	5° 4	M10
T 11	21 21 44	19°43'06	20°55	0♌ 7	23°21	14°14	16°50	20°21	4°25	10°53	19°12	3°33	2°15	22° 5	5° 1	T 11
W12	21 25 40	20°40'29	5♉ 5	1° 7	23°16	14°55	16°55	20°17	4°23	10°52	19°12	3°30	2°12	22°11	4°58	W12
T 13	21 29 37	21°37'53	19°16	2°12	23°13	15°35	17° 0	20°13	4°22	10°51	19°12	3°D29	2° 9	22°18	4°55	T 13
F 14	21 33 34	22°35'18	3♊26	3°22	23°D13	16°16	17° 6	20°10	4°20	10°50	19°12	3°29	2° 6	22°25	4°52	F 14
S 15	21 37 30	23°32'44	17°33	4°38	23°15	16°56	17°12	20° 6	4°19	10°49	19°12	3°30	2° 3	22°32	4°49	S 15
S 16	21 41 27	24°30'11	1♋35	5°58	23°20	17°36	17°17	20° 2	4°17	10°48	19°13	3°R31	2° 0	22°38	4°46	S 16
M17	21 45 23	25°27'40	15°32	7°24	23°26	18°16	17°23	19°58	4°15	10°47	19°13	3°30	1°56	22°45	4°43	M17
T 18	21 49 20	26°25'09	29°21	8°54	23°35	18°57	17°29	19°54	4°14	10°46	19°R13	3°28	1°53	22°52	4°40	T 18
W19	21 53 16	27°22'40	13♌ 0	10°29	23°46	19°37	17°36	19°50	4°12	10°45	19°13	3°23	1°50	22°58	4°36	W19
T 20	21 57 13	28°20'11	26°26	12° 8	23°59	20°17	17°42	19°46	4°10	10°44	19°13	3°15	1°47	23° 5	4°33	T 20
F 21	22 1 10	29°17'44	9♍38	13°51	24°14	20°57	17°48	19°42	4° 8	10°42	19°12	3° 6	1°44	23°12	4°30	F 21
S 22	22 5 6	0♍15'17	22°34	15°38	24°31	21°36	17°55	19°38	4° 7	10°41	19°12	2°56	1°41	23°18	4°27	S 22
S 23	22 9 3	1°12'51	5♎13	17°27	24°50	22°16	18° 2	19°34	4° 5	10°40	19°12	2°46	1°37	23°25	4°24	S 23
M24	22 12 59	2°10'26	17°36	19°20	25°11	22°56	18° 9	19°30	4° 3	10°39	19°12	2°38	1°34	23°32	4°21	M24
T 25	22 16 56	3° 8'02	29°45	21°14	25°33	23°36	18°16	19°25	4° 1	10°38	19°12	2°31	1°31	23°38	4°18	T 25
W26	22 20 52	4° 5'39	11♏44	23°11	25°57	24°15	18°23	19°21	3°59	10°36	19°12	2°26	1°28	23°45	4°15	W26
T 27	22 24 49	5° 3'17	23°35	25°10	26°23	24°55	18°30	19°17	3°57	10°35	19°12	2°23	1°25	23°52	4°12	T 27
F 28	22 28 45	6° 0'56	5♐25	27°10	26°50	25°34	18°38	19°12	3°55	10°34	19°12	2°D22	1°21	23°58	4° 8	F 28
S 29	22 32 42	6°58'36	17°18	29°10	27°19	26°14	18°45	19° 8	3°53	10°33	19°11	2°23	1°18	24° 5	4° 5	S 29
S 30	22 36 38	7°56'17	29°20	1♍12	27°49	26°53	18°53	19° 4	3°51	10°31	19°11	2°R23	1°15	24°12	4° 2	S 30
M31	22 40 35	8♍53'59	11♑35	3♍13	28♋21	27♋32	19♏ 1	18♓59	3♈49	10♈30	19♉11	2♑23	1♑12	24♏18	3♓59	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n37	23s55	2s11	16n48	4s13	14n30	6s25	23n32	0n25	15s35	1n 2	5s22	1s55	1n 7	0s47	3n 9	1s17	1n37	16s24	23s16	23s18	21s14	3s32	6n22
S 2	17 21	24 12	1 9	16 59	4 1	14 30	6 29	23 31	0 26	15 37	1 2	5 23	1 55	1 6	0 47	3 9	1 17	1 36	16 24	23 16	23 18	21 15	3 33	6 22
M 3	17 6	23 20	0 3	17 10	3 49	14 30	6 33	23 29	0 26	15 38	1 2	5 24	1 55	1 6	0 47	3 9	1 17	1 36	16 25	23 16	23 18	21 16	3 33	6 22
T 4	16 50	21 18	1n 5	17 20	3 36	14 31	6 37	23 27	0 27	15 39	1 1	5 26	1 56	1 5	0 47	3 8	1 17	1 36	16 25	23 16	23 18	21 17	3 34	6 22
W 5	16 33	18 10	2 10	17 31	3 22	14 32	6 39	23 24	0 28	15 41	1 1	5 27	1 56	1 5	0 47	3 8	1 17	1 36	16 25	23 16	23 18	21 18	3 35	6 22
T 6	16 17	14 5	3 10	17 40	3 7	14 34	6 41	23 22	0 29	15 42	1 1	5 29	1 56	1 4	0 47	3 8	1 17	1 35	16 26	23 16	23 18	21 19	3 36	6 22
F 7	16 0	9 14	4 2	17 49	2 53	14 35	6 42	23 19	0 29	15 44	1 1	5 30	1 56	1 4	0 47	3 7	1 17	1 35	16 26	23 16	23 18	21 21	3 37	6 22
S 8	15 43	3 52	4 40	17 57	2 37	14 37	6 43	23 16	0 30	15 45	1 0	5 32	1 56	1 3	0 47	3 7	1 17	1 35	16 26	23 16	23 18	21 22	3 38	6 22
S 9	15 26	1n47	5 3	18 4	2 22	14 39	6 43	23 13	0 31	15 47	1 0	5 33	1 57	1 3	0 47	3 7	1 17	1 35	16 27	23 17	23 19	21 23	3 39	6 22
M10	15 8	7 24	5 8	18 9	2 7	14 41	6 43	23 10	0 31	15 48	1 0	5 35	1 57	1 2	0 47	3 6	1 17	1 34	16 27	23 17	23 19	21 24	3 40	6 23
T 11	14 50	12 40	4 54	18 13	1 51	14 43	6 42	23 6	0 32	15 50	1 0	5 36	1 57	1 1	0 47	3 6	1 17	1 34	16 27	23 17	23 19	21 25	3 41	6 23
W12	14 32	17 17	4 23	18 16	1 35	14 45	6 41	23 3	0 33	15 52	0 59	5 38	1 57	1 1	0 47	3 6	1 17	1 34	16 28	23 17	23 19	21 26	3 42	6 23
T 13	14 14	20 55	3 36	18 17	1 20	14 47	6 39	22 59	0 33	15 53	0 59	5 39	1 57	1 0	0 47	3 5	1 17	1 34	16 28	23 17	23 19	21 27	3 43	6 23
F 14	13 55	23 17	2 35	18 16	1 5	14 49	6 36	22 55	0 34	15 55	0 59	5 41	1 57	0 59	0 47	3 5	1 17	1 33	16 28	23 17	23 19	21 28	3 44	6 23
S 15	13 37	24 10	1 25	18 13	0 50	14 52	6 34	22 50	0 35	15 57	0 59	5 42	1 58	0 59	0 47	3 4	1 17	1 33	16 29	23 17	23 19	21 29	3 45	6 23
S 16	13 18	23 30	0 10	18 7	0 35	14 54	6 31	22 46	0 36	15 59	0 58	5 44	1 58	0 58	0 48	3 4	1 17	1 33	16 29	23 17	23 19	21 30	3 46	6 23
M17	12 59	21 22	1s 4	18 0	0 21	14 56	6 27	22 41	0 36	16 1	0 58	5 46	1 58	0 57	0 48	3 3	1 18	1 32	16 29	23 17	23 19	21 31	3 47	6 23
T 18	12 39	18 0	2 14	17 50	0 8	14 58	6 24	22 37	0 37	16 3	0 58	5 47	1 58	0 57	0 48	3 3	1 18	1 32	16 30	23 17	23 19	21 32	3 49	6 23
W19	12 20	13 43	3 15	17 37	0n 5	15 1	6 20	22 32	0 38	16 5	0 58	5 49	1 58	0 56	0 48	3 3	1 18	1 32	16 30	23 17	23 19	21 33	3 50	6 23
T 20	12 0	8 48	4 5	17 22	0 18	15 3	6 15	22 26	0 38	16 7	0 58	5 51	1 58	0 55	0 48	3 2	1 18	1 31	16 30	23 17	23 19	21 35	3 51	6 23
F 21	11 40	3 36	4 40	17 4	0 30	15 5	6 11	22 21	0 39	16 9	0 57	5 53	1 58	0 55	0 48	3 2	1 18	1 31	16 31	23 18	23 19	21 36	3 52	6 23
S 22	11 20	1s39	5 0	16 43	0 41	15 7	6 6	22 16	0 40	16 11	0 57	5 54	1 59	0 54	0 48	3 1	1 18	1 31	16 31	23 18	23 19	21 37	3 53	6 23
S 23	11 0	6 43	5 4	16 20	0 51	15 8	6 1	22 10	0 41	16 13	0 57	5 56	1 59	0 53	0 48	3 1	1 18	1 30	16 31	23 18	23 19	21 38	3 54	6 23
M24	10 39	11 25	4 54	15 55	1 0	15 10	5 56	22 4	0 41	16 15	0 57	5 58	1 59	0 52	0 48	3 0	1 18	1 30	16 32	23 18	23 19	21 39	3 55	6 23
T 25	10 19	15 34	4 31	15 26	1 9	15 11	5 51	21 58	0 42	16 17	0 56	6 0	1 59	0 51	0 48	3 0	1 18	1 30	16 32	23 18	23 19	21 40	3 57	6 22
W26	9 58	19 2	3 56	14 56	1 16	15 12	5 45	21 52	0 43	16 19	0 56	6 1	1 59	0 51	0 48	2 59	1 18	1 29	16 32	23 18	23 19	21 41	3 58	6 22
T 27	9 37	21 41	3 12	14 23	1 23	15 13	5 39	21 46	0 43	16 21	0 56	6 3	1 59	0 50	0 48	2 59	1 18	1 29	16 32	23 18	23 19	21 42	3 59	6 22
F 28	9 16	23 23	2 19	13 47	1 29	15 14	5 33	21 39	0 44	16 24	0 56	6 5	1 59	0 49	0 48	2 58	1 18	1 29	16 33	23 18	23 19	21 43	4 0	6 22
S 29	8 55	24 3	1 20	13 10	1 34	15 15	5 28	21 32	0 45	16 26	0 56	6 7	1 59	0 48	0 48	2 58	1 18	1 28	16 33	23 18	23 19	21 44	4 1	6 22
S 30	8 33	23 36	0 16	12 31	1 38	15 15	5 21	21 26	0 46	16 28	0 55	6 9	2 0	0 47	0 48	2 57	1 18	1 28	16 33	23 18	23 19	21 45	4 2	6 22
M31	8n12	22s 1	0n49	11n51	1n41	15n15	5s15	21n19	0n46	16s30	0n55	6s10	2s 0	0n47	0s48	2n56	1s18	1n28	16s34	23s18	23s19	21s46	4s 4	6n22

Julian Day Number = 2761483.5, Delta T = 39m42s
Ecliptic obliquity = 23°19'46, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°36'56, Lahiri = 35°43'57

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ASTRODIENST EPHEMERIS for the year 2848
geocentric

SEPTEMBER 2848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 44 32	9♍51'42	24♉ 8	5♍15	28♋54	28♋12	19♏ 9	18°R55	3°R47	10°R29	19°R11	2°R21	1♉ 9	24♏25	3°R56	T 1
W 2	22 48 28	10°49'26	7♒ 4	7°16	29°29	28°51	19°17	18♓50	3♈44	10♈27	19♉10	2♉16	1° 6	24°32	3♓53	W 2
T 3	22 52 25	11°47'11	20°22	9°17	0♌ 4	29°30	19°25	18°46	3°42	10°26	19°10	2°10	1° 2	24°38	3°50	T 3
F 4	22 56 21	12°44'57	4♓ 4	11°18	0°41	0♌ 9	19°33	18°41	3°40	10°24	19°10	2° 0	0°59	24°45	3°47	F 4
S 5	23 0 18	13°42'45	18° 6	13°17	1°19	0°48	19°42	18°37	3°38	10°23	19° 9	1°50	0°56	24°52	3°44	S 5
S 6	23 4 14	14°40'34	2♈24	15°16	1°59	1°27	19°50	18°32	3°36	10°22	19° 9	1°39	0°53	24°58	3°41	S 6
M 7	23 8 11	15°38'24	16°52	17°13	2°39	2° 6	19°59	18°28	3°33	10°20	19° 8	1°29	0°50	25° 5	3°38	M 7
T 8	23 12 7	16°36'16	1♉23	19°10	3°20	2°44	20° 8	18°23	3°31	10°19	19° 8	1°21	0°47	25°12	3°35	T 8
W 9	23 16 4	17°34'10	15°52	21° 5	4° 3	3°23	20°17	18°19	3°29	10°17	19° 8	1°15	0°43	25°18	3°32	W 9
T 10	23 20 1	18°32'06	0♊13	22°59	4°46	4° 2	20°26	18°14	3°27	10°16	19° 7	1°12	0°40	25°25	3°29	T 10
F 11	23 23 57	19°30'04	14°24	24°52	5°31	4°40	20°35	18°10	3°24	10°14	19° 7	1°11	0°37	25°32	3°26	F 11
S 12	23 27 54	20°28'03	28°24	26°44	6°16	5°19	20°44	18° 5	3°22	10°13	19° 6	1°11	0°34	25°38	3°23	S 12
S 13	23 31 50	21°26'04	12♋13	28°35	7° 2	5°57	20°53	18° 1	3°20	10°11	19° 6	1°11	0°31	25°45	3°20	S 13
M14	23 35 47	22°24'07	25°50	0♎24	7°49	6°36	21° 3	17°56	3°17	10°10	19° 5	1° 9	0°27	25°52	3°17	M14
T 15	23 39 43	23°22'12	9♌16	2°12	8°37	7°14	21°12	17°51	3°15	10° 8	19° 5	1° 5	0°24	25°58	3°14	T 15
W16	23 43 40	24°20'19	22°32	3°59	9°26	7°52	21°22	17°47	3°13	10° 6	19° 4	0°58	0°21	26° 5	3°11	W16
T 17	23 47 36	25°18'27	5♍36	5°44	10°16	8°31	21°31	17°42	3°10	10° 5	19° 3	0°48	0°18	26°12	3° 9	T 17
F 18	23 51 33	26°16'37	18°28	7°28	11° 6	9° 9	21°41	17°38	3° 8	10° 3	19° 3	0°36	0°15	26°18	3° 6	F 18
S 19	23 55 30	27°14'49	1♎ 8	9°12	11°57	9°47	21°51	17°34	3° 6	10° 2	19° 2	0°22	0°12	26°25	3° 3	S 19
S 20	23 59 26	28°13'03	13°36	10°54	12°48	10°25	22° 1	17°29	3° 3	10° 0	19° 1	0° 9	0° 8	26°32	3° 0	S 20
M21	0 3 23	29°11'18	25°50	12°34	13°41	11° 3	22°11	17°25	3° 1	9°58	19° 1	29♐57	0° 5	26°38	2°58	M21
T 22	0 7 19	0♎ 9'35	7♏54	14°14	14°33	11°40	22°21	17°20	2°58	9°57	19° 0	29°47	0° 2	26°45	2°55	T 22
W23	0 11 16	1° 7'53	19°49	15°52	15°27	12°18	22°32	17°16	2°56	9°55	18°59	29°39	29♐59	26°52	2°52	W23
T 24	0 15 12	2° 6'13	1♐38	17°30	16°21	12°56	22°42	17°12	2°54	9°53	18°59	29°34	29°56	26°58	2°50	T 24
F 25	0 19 9	3° 4'34	13°25	19° 6	17°16	13°33	22°52	17° 7	2°51	9°52	18°58	29°32	29°52	27° 5	2°47	F 25
S 26	0 23 5	4° 2'58	25°16	20°41	18°11	14°11	23° 3	17° 3	2°49	9°50	18°57	29°31	29°49	27°12	2°45	S 26
S 27	0 27 2	5° 1'22	7♑16	22°15	19° 7	14°48	23°14	16°59	2°46	9°48	18°57	29°31	29°46	27°18	2°42	S 27
M28	0 30 59	5°59'48	19°30	23°48	20° 3	15°26	23°24	16°55	2°44	9°47	18°56	29°31	29°43	27°25	2°40	M28
T 29	0 34 55	6°58'16	2♒ 3	25°20	21° 0	16° 3	23°35	16°50	2°42	9°45	18°55	29°29	29°40	27°32	2°37	T 29
W30	0 38 52	7♎56'45	15♒ 0	26♎50	21♌57	16♌40	23♏46	16♓46	2♈39	9♈44	18♉54	29♐24	29♐37	27♏38	2♓35	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n50	19s20	1n53	11n 9	1n43	15n14	5s 9	21n12	0n47	16s33	0n55	6s12	2s 0	0n46	0s48	2n56	1s18	1n27	16s34	23s19	23s19	21s47	4s 5	6n22
W 2	7 28	15 37	2 53	10 25	1 45	15 14	5 3	21 4	0 48	16 35	0 55	6 14	2 0	0 45	0 48	2 55	1 18	1 27	16 34	23 19	23 19	21 48	4 6	6 22
T 3	7 7	11 3	3 46	9 41	1 45	15 13	4 56	20 57	0 48	16 38	0 55	6 16	2 0	0 44	0 48	2 55	1 18	1 27	16 35	23 19	23 20	21 48	4 7	6 22
F 4	6 45	5 49	4 27	8 55	1 45	15 12	4 50	20 49	0 49	16 40	0 54	6 18	2 0	0 43	0 48	2 54	1 18	1 26	16 35	23 19	23 20	21 49	4 8	6 21
S 5	6 23	0 11	4 53	8 9	1 45	15 10	4 43	20 42	0 50	16 42	0 54	6 20	2 0	0 42	0 48	2 54	1 18	1 26	16 35	23 19	23 20	21 50	4 10	6 21
S 6	6 0	5n34	5 2	7 22	1 43	15 8	4 37	20 34	0 50	16 45	0 54	6 21	2 0	0 41	0 48	2 53	1 18	1 25	16 36	23 19	23 20	21 51	4 11	6 21
M 7	5 38	11 5	4 51	6 35	1 41	15 6	4 30	20 26	0 51	16 47	0 54	6 23	2 0	0 40	0 48	2 52	1 18	1 25	16 36	23 19	23 20	21 52	4 12	6 21
T 8	5 16	15 59	4 22	5 47	1 39	15 3	4 23	20 18	0 52	16 50	0 54	6 25	2 0	0 40	0 48	2 52	1 18	1 25	16 36	23 19	23 20	21 53	4 13	6 21
W 9	4 53	19 57	3 36	4 59	1 36	15 0	4 17	20 10	0 53	16 52	0 53	6 27	2 0	0 39	0 48	2 51	1 18	1 24	16 36	23 19	23 20	21 54	4 15	6 21
T 10	4 31	22 39	2 36	4 11	1 33	14 56	4 10	20 1	0 53	16 55	0 53	6 29	2 0	0 38	0 48	2 51	1 18	1 24	16 37	23 19	23 20	21 55	4 16	6 21
F 11	4 8	23 52	1 28	3 23	1 29	14 52	4 3	19 53	0 54	16 58	0 53	6 31	2 0	0 37	0 48	2 50	1 18	1 24	16 37	23 19	23 20	21 56	4 17	6 20
S 12	3 46	23 34	0 15	2 35	1 24	14 48	3 56	19 44	0 55	17 0	0 53	6 32	2 1	0 36	0 48	2 49	1 18	1 23	16 37	23 19	23 20	21 57	4 18	6 20
S 13	3 23	21 48	0s58	1 47	1 20	14 43	3 50	19 36	0 55	17 3	0 53	6 34	2 1	0 35	0 48	2 49	1 18	1 23	16 38	23 19	23 20	21 58	4 19	6 20
M14	3 0	18 49	2 6	0 59	1 14	14 38	3 43	19 27	0 56	17 5	0 53	6 36	2 1	0 34	0 48	2 48	1 18	1 22	16 38	23 19	23 20	21 59	4 21	6 20
T 15	2 37	14 51	3 7	0 11	1 9	14 33	3 36	19 18	0 57	17 8	0 52	6 38	2 1	0 33	0 48	2 48	1 18	1 22	16 38	23 19	23 20	22 0	4 22	6 20
W16	2 14	10 13	3 56	0s36	1 3	14 27	3 29	19 9	0 58	17 11	0 52	6 40	2 1	0 32	0 48	2 47	1 18	1 22	16 38	23 20	23 20	22 0	4 23	6 19
T 17	1 51	5 12	4 32	1 23	0 57	14 20	3 23	18 59	0 58	17 13	0 52	6 41	2 1	0 31	0 48	2 46	1 18	1 21	16 39	23 20	23 20	22 1	4 24	6 19
F 18	1 28	0 2	4 53	2 10	0 51	14 13	3 16	18 50	0 59	17 16	0 52	6 43	2 1	0 30	0 48	2 46	1 18	1 21	16 39	23 20	23 20	22 2	4 25	6 19
S 19	1 5	5s 2	5 0	2 57	0 45	14 6	3 9	18 41	1 0	17 19	0 52	6 45	2 1	0 29	0 48	2 45	1 18	1 20	16 39	23 20	23 20	22 3	4 27	6 19
S 20	0 42	9 49	4 52	3 42	0 38	13 58	3 2	18 31	1 0	17 22	0 51	6 47	2 1	0 28	0 48	2 44	1 18	1 20	16 39	23 20	23 20	22 4	4 28	6 18
M21	0 19	14 8	4 30	4 28	0 31	13 50	2 56	18 22	1 1	17 24	0 51	6 48	2 1	0 28	0 48	2 44	1 19	1 20	16 40	23 20	23 20	22 5	4 29	6 18
T 22	0s 4	17 49	3 57	5 13	0 24	13 42	2 49	18 12	1 2	17 27	0 51	6 50	2 1	0 27	0 48	2 43	1 19	1 19	16 40	23 20	23 20	22 6	4 30	6 18
W23	0 27	20 43	3 14	5 57	0 17	13 32	2 42	18 2	1 3	17 30	0 51	6 52	2 1	0 26	0 48	2 42	1 19	1 19	16 40	23 20	23 20	22 6	4 31	6 18
T 24	0 50	22 43	2 22	6 41	0 10	13 23	2 36	17 52	1 3	17 33	0 51	6 54	2 1	0 25	0 48	2 42	1 19	1 18	16 40	23 20	23 20	22 7	4 33	6 17
F 25	1 13	23 42	1 24	7 24	0 2	13 13	2 29	17 42	1 4	17 35	0 51	6 55	2 1	0 24	0 48	2 41	1 19	1 18	16 41	23 20	23 20	22 8	4 34	6 17
S 26	1 36	23 37	0 23	8 7	0s 5	13 3	2 23	17 32	1 5	17 38	0 51	6 57	2 1	0 23	0 48	2 40	1 19	1 17	16 41	23 20	23 20	22 9	4 35	6 17
S 27	1 59	22 27	0n41	8 49	0 13	12 52	2 16	17 22	1 5	17 41	0 50	6 58	2 1	0 22	0 48	2 40	1 19	1 17	16 41	23 20	23 20	22 10	4 36	6 16
M28	2 22	20 12	1 44	9 30	0 20	12 41	2 10	17 11	1 6	17 44	0 50	7 0	2 1	0 21	0 48	2 39	1 19	1 17	16 41	23 20	23 20	22 10	4 37	6 16
T 29	2 45	16 57	2 43	10 11	0 28	12 29	2 3	17 1	1 7	17 47	0 50	7 2	2 1	0 20	0 48	2 38	1 19	1 16	16 42	23 20	23 20	22 11	4 38	6 16
W30	3s 8	12s49	3n36	10s51	0s35	12n17	1s57	16n51	1n 8	17s49	0n50	7s 3	2s 1	0n19	0s48	2n38	1s19	1n16	16s42	23s20	23s20	22s12	4s39	6n15

Julian Day Number = 2761514.5, Delta T = 39m43s
Ecliptic obliquity = 23°19'46, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°37'00, Lahiri = 35°44'01

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ASTRODIENST EPHEMERIS for the year 2848
geocentric

OCTOBER 2848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 42 48	8♎55'16	28♒25	28♎20	22♌55	17♌18	23♏57	16°R42	2°R37	9°R42	18°R53	29°R18	29♐33	27♏45	2°R33	T 1
F 2	0 46 45	9°53'49	12♓17	29°49	23°53	17°55	24° 8	16♓38	2♈34	9♈40	18♉53	29♐ 8	29°30	27°52	2♓30	F 2
S 3	0 50 41	10°52'23	26°34	1♏16	24°52	18°32	24°19	16°34	2°32	9°39	18°52	28°58	29°27	27°58	2°28	S 3
S 4	0 54 38	11°50'59	11♈13	2°43	25°51	19° 9	24°30	16°31	2°30	9°37	18°51	28°46	29°24	28° 5	2°26	S 4
M 5	0 58 34	12°49'37	26° 5	4° 8	26°50	19°45	24°41	16°27	2°27	9°35	18°50	28°36	29°21	28°12	2°24	M 5
T 6	1 2 31	13°48'17	11♉ 0	5°32	27°50	20°22	24°53	16°23	2°25	9°34	18°49	28°27	29°18	28°18	2°22	T 6
W 7	1 6 27	14°46'59	25°52	6°55	28°51	20°59	25° 4	16°19	2°23	9°32	18°48	28°21	29°14	28°25	2°20	W 7
T 8	1 10 24	15°45'43	10♊32	8°17	29°52	21°35	25°16	16°16	2°20	9°30	18°47	28°18	29°11	28°32	2°18	T 8
F 9	1 14 21	16°44'30	24°56	9°38	0♍53	22°12	25°27	16°12	2°18	9°29	18°46	28°D17	29° 8	28°38	2°16	F 9
S 10	1 18 17	17°43'19	9♋ 1	10°57	1°54	22°49	25°39	16° 8	2°16	9°27	18°45	28°17	29° 5	28°45	2°14	S 10
S 11	1 22 14	18°42'10	22°47	12°16	2°56	23°25	25°50	16° 5	2°14	9°25	18°44	28°R17	29° 2	28°52	2°12	S 11
M12	1 26 10	19°41'03	6♌15	13°32	3°59	24° 1	26° 2	16° 2	2°11	9°24	18°44	28°16	28°58	28°58	2°10	M12
T 13	1 30 7	20°39'58	19°28	14°48	5° 1	24°37	26°14	15°58	2° 9	9°22	18°43	28°13	28°55	29° 5	2° 9	T 13
W14	1 34 3	21°38'56	2♍26	16° 1	6° 4	25°14	26°26	15°55	2° 7	9°20	18°42	28° 7	28°52	29°12	2° 7	W14
T 15	1 38 0	22°37'56	15°11	17°14	7° 7	25°50	26°38	15°52	2° 5	9°19	18°41	27°58	28°49	29°18	2° 5	T 15
F 16	1 41 56	23°36'58	27°45	18°24	8°11	26°26	26°50	15°49	2° 2	9°17	18°40	27°48	28°46	29°25	2° 4	F 16
S 17	1 45 53	24°36'02	10♎ 8	19°33	9°15	27° 1	27° 2	15°46	2° 0	9°16	18°39	27°36	28°43	29°32	2° 2	S 17
S 18	1 49 50	25°35'08	22°22	20°40	10°19	27°37	27°14	15°43	1°58	9°14	18°38	27°24	28°39	29°38	2° 1	S 18
M19	1 53 46	26°34'16	4♏27	21°44	11°23	28°13	27°26	15°40	1°56	9°13	18°37	27°13	28°36	29°45	2° 0	M19
T 20	1 57 43	27°33'26	16°23	22°46	12°28	28°49	27°38	15°37	1°54	9°11	18°35	27° 4	28°33	29°52	1°58	T 20
W21	2 1 39	28°32'38	28°14	23°46	13°33	29°24	27°50	15°34	1°52	9° 9	18°34	26°58	28°30	29°58	1°57	W21
T 22	2 5 36	29°31'52	10♐ 1	24°43	14°38	29°59	28° 2	15°32	1°50	9° 8	18°33	26°54	28°27	0♐ 5	1°56	T 22
F 23	2 9 32	0♏31'08	21°47	25°38	15°44	0♍35	28°15	15°29	1°48	9° 6	18°32	26°D52	28°24	0°12	1°55	F 23
S 24	2 13 29	1°30'26	3♑37	26°29	16°50	1°10	28°27	15°27	1°46	9° 5	18°31	26°52	28°20	0°18	1°53	S 24
S 25	2 17 25	2°29'45	15°35	27°16	17°56	1°45	28°40	15°24	1°44	9° 3	18°30	26°53	28°17	0°25	1°52	S 25
M26	2 21 22	3°29'07	27°47	27°59	19° 2	2°20	28°52	15°22	1°42	9° 2	18°29	26°R54	28°14	0°32	1°51	M26
T 27	2 25 19	4°28'30	10♒17	28°39	20° 8	2°55	29° 5	15°20	1°40	9° 0	18°28	26°54	28°11	0°38	1°51	T 27
W28	2 29 15	5°27'54	23°10	29°13	21°15	3°30	29°17	15°18	1°38	8°59	18°27	26°52	28° 8	0°45	1°50	W28
T 29	2 33 12	6°27'20	6♓30	29°43	22°22	4° 5	29°30	15°16	1°36	8°58	18°26	26°49	28° 4	0°52	1°49	T 29
F 30	2 37 8	7°26'48	20°20	0♐ 6	23°29	4°39	29°42	15°14	1°34	8°56	18°25	26°43	28° 1	0°58	1°48	F 30
S 31	2 41 5	8♏26'18	4♈38	0♐24	24♍36	5♍14	29♏55	15♓12	1♈33	8♈55	18♉24	26♐36	27♐58	1♐ 5	1♓48	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s31	7s55	4n19	11s30	0s43	12n 4	1s51	16n40	1n 8	17s52	0n50	7s 5	2s 1	0n18	0s48	2n37	1s19	1n15	16s42	23s20	23s20	22s13	4s40	6n15
F 2	3 54	2 28	4 49	12 9	0 51	11 51	1 44	16 29	1 9	17 55	0 50	7 6	2 1	0 17	0 48	2 36	1 19	1 15	16 42	23 20	23 20	22 14	4 42	6 15
S 3	4 17	3n15	5 1	12 47	0 59	11 38	1 38	16 19	1 10	17 58	0 49	7 8	2 1	0 16	0 48	2 36	1 19	1 15	16 42	23 20	23 20	22 14	4 43	6 14
S 4	4 40	8 56	4 54	13 24	1 6	11 24	1 32	16 8	1 10	18 1	0 49	7 9	2 1	0 15	0 48	2 35	1 19	1 14	16 43	23 19	23 20	22 15	4 44	6 14
M 5	5 3	14 11	4 28	14 0	1 14	11 10	1 26	15 57	1 11	18 4	0 49	7 11	2 1	0 14	0 48	2 35	1 19	1 14	16 43	23 19	23 20	22 16	4 45	6 14
T 6	5 25	18 35	3 43	14 35	1 21	10 55	1 20	15 46	1 12	18 6	0 49	7 12	2 1	0 13	0 48	2 34	1 19	1 13	16 43	23 19	23 20	22 17	4 46	6 13
W 7	5 48	21 46	2 43	15 10	1 29	10 40	1 14	15 35	1 13	18 9	0 49	7 14	2 0	0 13	0 48	2 33	1 19	1 13	16 43	23 19	23 20	22 17	4 47	6 13
T 8	6 11	23 27	1 33	15 43	1 36	10 24	1 8	15 24	1 13	18 12	0 49	7 15	2 0	0 12	0 48	2 33	1 19	1 13	16 43	23 19	23 20	22 18	4 48	6 13
F 9	6 33	23 32	0 18	16 16	1 44	10 8	1 2	15 13	1 14	18 15	0 49	7 16	2 0	0 11	0 48	2 32	1 19	1 12	16 43	23 19	23 20	22 19	4 49	6 12
S 10	6 55	22 5	0s57	16 48	1 51	9 52	0 57	15 2	1 15	18 18	0 48	7 18	2 0	0 10	0 48	2 31	1 19	1 12	16 44	23 19	23 20	22 20	4 50	6 12
S 11	7 18	19 20	2 6	17 19	1 58	9 35	0 51	14 51	1 16	18 21	0 48	7 19	2 0	0 9	0 48	2 31	1 19	1 11	16 44	23 19	23 20	22 20	4 51	6 12
M12	7 40	15 36	3 7	17 49	2 5	9 18	0 45	14 39	1 16	18 24	0 48	7 20	2 0	0 8	0 48	2 30	1 19	1 11	16 44	23 19	23 20	22 21	4 52	6 11
T 13	8 2	11 9	3 57	18 18	2 12	9 1	0 40	14 28	1 17	18 26	0 48	7 21	2 0	0 7	0 48	2 29	1 19	1 11	16 44	23 19	23 19	22 22	4 53	6 11
W14	8 24	6 18	4 34	18 46	2 18	8 43	0 34	14 17	1 18	18 29	0 48	7 23	2 0	0 6	0 48	2 29	1 19	1 10	16 44	23 19	23 19	22 23	4 54	6 11
T 15	8 46	1 16	4 56	19 13	2 25	8 25	0 29	14 5	1 19	18 32	0 48	7 24	2 0	0 5	0 48	2 28	1 19	1 10	16 44	23 19	23 19	22 23	4 55	6 10
F 16	9 8	3s45	5 3	19 38	2 31	8 6	0 24	13 54	1 19	18 35	0 48	7 25	2 0	0 5	0 48	2 28	1 19	1 10	16 45	23 19	23 19	22 24	4 56	6 10
S 17	9 29	8 32	4 56	20 3	2 37	7 47	0 18	13 42	1 20	18 38	0 48	7 26	2 0	0 4	0 48	2 27	1 19	1 9	16 45	23 18	23 19	22 25	4 56	6 9
S 18	9 51	12 55	4 35	20 26	2 42	7 28	0 13	13 30	1 21	18 41	0 47	7 27	2 0	0 3	0 48	2 26	1 19	1 9	16 45	23 18	23 19	22 25	4 57	6 9
M19	10 12	16 45	4 2	20 49	2 47	7 8	0 8	13 19	1 21	18 44	0 47	7 28	2 0	0 2	0 48	2 26	1 19	1 8	16 45	23 18	23 19	22 26	4 58	6 9
T 20	10 33	19 50	3 19	21 10	2 52	6 48	0 3	13 7	1 22	18 46	0 47	7 29	2 0	0 1	0 48	2 25	1 19	1 8	16 45	23 18	23 19	22 27	4 59	6 8
W21	10 54	22 4	2 27	21 29	2 57	6 28	0n 2	12 56	1 23	18 49	0 47	7 30	1 59	0 1	0 48	2 24	1 19	1 8	16 45	23 18	23 19	22 27	5 0	6 8
T 22	11 15	23 19	1 29	21 47	3 1	6 7	0 7	12 44	1 24	18 52	0 47	7 31	1 59	0s 0	0 48	2 24	1 19	1 7	16 45	23 18	23 19	22 28	5 1	6 7
F 23	11 36	23 32	0 27	22 4	3 5	5 47	0 11	12 32	1 24	18 55	0 47	7 32	1 59	0 1	0 48	2 23	1 19	1 7	16 45	23 18	23 19	22 29	5 1	6 7
S 24	11 57	22 41	0n36	22 19	3 8	5 25	0 16	12 20	1 25	18 58	0 47	7 33	1 59	0 2	0 48	2 23	1 19	1 7	16 45	23 18	23 19	22 29	5 2	6 7
S 25	12 17	20 47	1 39	22 33	3 11	5 4	0 21	12 9	1 26	19 1	0 47	7 34	1 59	0 3	0 48	2 22	1 19	1 6	16 45	23 18	23 19	22 30	5 3	6 6
M26	12 37	17 55	2 39	22 45	3 13	4 42	0 25	11 57	1 27	19 3	0 46	7 34	1 59	0 3	0 48	2 22	1 19	1 6	16 46	23 18	23 19	22 31	5 4	6 6
T 27	12 57	14 11	3 32	22 55	3 14	4 20	0 29	11 45	1 28	19 6	0 46	7 35	1 59	0 4	0 47	2 21	1 19	1 6	16 46	23 18	23 19	22 31	5 4	6 5
W28	13 17	9 41	4 17	23 3	3 15	3 58	0 34	11 33	1 28	19 9	0 46	7 36	1 59	0 5	0 47	2 20	1 19	1 5	16 46	23 18	23 19	22 32	5 5	6 5
T 29	13 37	4 36	4 49	23 10	3 14	3 36	0 38	11 21	1 29	19 12	0 46	7 36	1 59	0 5	0 47	2 20	1 19	1 5	16 46	23 17	23 19	22 33	5 6	6 4
F 30	13 56	0n53	5 6	23 13	3 13	3 13	0 42	11 9	1 30	19 15	0 46	7 37	1 59	0 6	0 47	2 19	1 18	1 5	16 46	23 17	23 19	22 33	5 6	6 4
S 31	14s15	6n30	5n 5	23s15	3s11	2n50	0n46	10n57	1n31	19s17	0n46	7s38	1s58	0s 7	0s47	2n19	1s18	1n 4	16s46	23s17	23s19	22s34	5s 7	6n 4

Julian Day Number = 2761544.5, Delta T = 39m43s
Ecliptic obliquity = 23°19'46, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°37'05, Lahiri = 35°44'05

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ASTRODIENST EPHEMERIS for the year 2848
geocentric

NOVEMBER 2848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 45 1	9♏25'49	19♈22	0♐35	25♍44	5♍48	0♐ 8	15°R10	1°R31	8°R53	18°R23	26°R28	27♐55	1♐12	1°R47	S 1
M 2	2 48 58	10°25'23	4♉25	0°R38	26°52	6°23	0°21	15♓ 9	1♈29	8♈52	18♉21	26♐21	27°52	1°18	1♓46	M 2
T 3	2 52 54	11°24'58	19°37	0°34	28° 0	6°57	0°33	15° 7	1°28	8°51	18°20	26°16	27°49	1°25	1°46	T 3
W 4	2 56 51	12°24'36	4♊48	0°22	29° 8	7°31	0°46	15° 6	1°26	8°49	18°19	26°12	27°45	1°32	1°46	W 4
T 5	3 0 48	13°24'15	19°48	0° 1	0♎16	8° 5	0°59	15° 4	1°24	8°48	18°18	26°D10	27°42	1°38	1°45	T 5
F 6	3 4 44	14°23'57	4♋30	29♏31	1°25	8°39	1°12	15° 3	1°23	8°47	18°17	26°10	27°39	1°45	1°45	F 6
S 7	3 8 41	15°23'41	18°49	28°52	2°33	9°13	1°25	15° 2	1°21	8°45	18°16	26°11	27°36	1°52	1°45	S 7
S 8	3 12 37	16°23'27	2♌45	28° 4	3°42	9°46	1°38	15° 1	1°20	8°44	18°15	26°13	27°33	1°58	1°45	S 8
M 9	3 16 34	17°23'15	16°16	27° 7	4°51	10°20	1°51	15° 0	1°18	8°43	18°14	26°R13	27°29	2° 5	1°44	M 9
T 10	3 20 30	18°23'06	29°25	26° 3	6° 1	10°53	2° 4	14°59	1°17	8°42	18°12	26°13	27°26	2°12	1°D44	T 10
W11	3 24 27	19°22'59	12♍16	24°53	7°10	11°27	2°17	14°58	1°15	8°41	18°11	26°11	27°23	2°18	1°44	W11
T 12	3 28 23	20°22'53	24°50	23°39	8°19	12° 0	2°30	14°58	1°14	8°39	18°10	26° 7	27°20	2°25	1°45	T 12
F 13	3 32 20	21°22'50	7♎10	22°21	9°29	12°33	2°43	14°57	1°13	8°38	18° 9	26° 1	27°17	2°31	1°45	F 13
S 14	3 36 17	22°22'49	19°21	21° 4	10°39	13° 6	2°56	14°57	1°12	8°37	18° 8	25°55	27°14	2°38	1°45	S 14
S 15	3 40 13	23°22'50	1♏22	19°49	11°49	13°39	3° 9	14°56	1°10	8°36	18° 7	25°49	27°10	2°45	1°45	S 15
M16	3 44 10	24°22'53	13°18	18°38	12°59	14°12	3°22	14°56	1° 9	8°35	18° 6	25°43	27° 7	2°51	1°46	M16
T 17	3 48 6	25°22'58	25° 9	17°34	14°10	14°44	3°35	14°56	1° 8	8°34	18° 5	25°39	27° 4	2°58	1°46	T 17
W18	3 52 3	26°23'04	6♐57	16°39	15°20	15°17	3°48	14°D56	1° 7	8°33	18° 3	25°35	27° 1	3° 5	1°47	W18
T 19	3 55 59	27°23'13	18°44	15°54	16°31	15°49	4° 2	14°56	1° 6	8°32	18° 2	25°34	26°58	3°11	1°47	T 19
F 20	3 59 56	28°23'23	0♑33	15°20	17°41	16°21	4°15	14°56	1° 5	8°31	18° 1	25°D34	26°55	3°18	1°48	F 20
S 21	4 3 52	29°23'35	12°26	14°57	18°52	16°53	4°28	14°57	1° 4	8°30	18° 0	25°35	26°51	3°25	1°48	S 21
S 22	4 7 49	0♐23'48	24°28	14°D46	20° 3	17°25	4°41	14°57	1° 3	8°29	17°59	25°36	26°48	3°31	1°49	S 22
M23	4 11 46	1°24'03	6♒41	14°47	21°14	17°57	4°54	14°57	1° 2	8°29	17°58	25°38	26°45	3°38	1°50	M23
T 24	4 15 42	2°24'19	19° 9	14°58	22°25	18°28	5° 8	14°58	1° 2	8°28	17°57	25°40	26°42	3°45	1°51	T 24
W25	4 19 39	3°24'36	1♓58	15°20	23°36	19° 0	5°21	14°59	1° 1	8°27	17°56	25°R40	26°39	3°51	1°52	W25
T 26	4 23 35	4°24'55	15°11	15°51	24°48	19°31	5°34	15° 0	1° 0	8°26	17°55	25°40	26°35	3°58	1°53	T 26
F 27	4 27 32	5°25'15	28°50	16°30	25°59	20° 2	5°47	15° 1	0°59	8°25	17°54	25°38	26°32	4° 5	1°54	F 27
S 28	4 31 28	6°25'37	12♈58	17°17	27°11	20°33	6° 1	15° 2	0°59	8°25	17°53	25°36	26°29	4°11	1°55	S 28
S 29	4 35 25	7°26'00	27°31	18°10	28°23	21° 4	6°14	15° 3	0°58	8°24	17°51	25°34	26°26	4°18	1°56	S 29
M30	4 39 21	8♐26'24	12♉26	19♏10	29♎34	21♍35	6♐27	15♓ 4	0♈58	8♈23	17♉50	25♐32	26♐23	4♐25	1♓57	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s34	11n56	4n44	23s14	3s 8	2n27	0n50	10n45	1n31	19s20	0n46	7s38	1s58	0s 7	0s47	2n18	1s18	1n 4	16s46	23s17	23s19	22s34	5s 8	6n 3
M 2	14 53	16 45	4 3	23 10	3 3	2 4	0 54	10 34	1 32	19 23	0 46	7 39	1 58	0 8	0 47	2 18	1 18	1 4	16 46	23 17	23 19	22 35	5 8	6 3
T 3	15 11	20 31	3 5	23 4	2 57	1 40	0 57	10 22	1 33	19 26	0 46	7 39	1 58	0 9	0 47	2 17	1 18	1 3	16 46	23 17	23 19	22 36	5 9	6 2
W 4	15 29	22 51	1 53	22 54	2 50	1 17	1 1	10 10	1 34	19 28	0 46	7 40	1 58	0 9	0 47	2 17	1 18	1 3	16 46	23 16	23 19	22 36	5 9	6 2
T 5	15 47	23 31	0 35	22 40	2 41	0 53	1 4	9 58	1 34	19 31	0 45	7 40	1 58	0 10	0 47	2 16	1 18	1 3	16 46	23 16	23 19	22 37	5 10	6 1
F 6	16 5	22 30	0s45	22 24	2 30	0 29	1 8	9 46	1 35	19 34	0 45	7 40	1 58	0 11	0 47	2 16	1 18	1 2	16 46	23 16	23 18	22 37	5 10	6 1
S 7	16 23	20 2	2 0	22 3	2 18	0 4	1 11	9 34	1 36	19 37	0 45	7 41	1 58	0 11	0 47	2 15	1 18	1 2	16 46	23 16	23 18	22 38	5 11	6 0
S 8	16 40	16 26	3 6	21 39	2 4	0s20	1 14	9 22	1 37	19 39	0 45	7 41	1 57	0 12	0 47	2 15	1 18	1 2	16 46	23 17	23 18	22 38	5 11	6 0
M 9	16 57	12 5	3 59	21 10	1 48	0 44	1 17	9 10	1 38	19 42	0 45	7 41	1 57	0 12	0 47	2 14	1 18	1 2	16 46	23 17	23 18	22 39	5 12	6 0
T 10	17 13	7 16	4 38	20 39	1 31	1 9	1 20	8 58	1 38	19 45	0 45	7 41	1 57	0 13	0 47	2 14	1 18	1 1	16 46	23 17	23 18	22 40	5 12	5 59
W11	17 30	2 16	5 2	20 4	1 12	1 33	1 23	8 46	1 39	19 47	0 45	7 42	1 57	0 13	0 47	2 14	1 18	1 1	16 46	23 16	23 18	22 40	5 13	5 59
T 12	17 46	2s43	5 11	19 27	0 52	1 58	1 26	8 34	1 40	19 50	0 45	7 42	1 57	0 14	0 47	2 13	1 18	1 1	16 46	23 16	23 18	22 41	5 13	5 58
F 13	18 1	7 31	5 6	18 47	0 32	2 23	1 29	8 22	1 41	19 52	0 45	7 42	1 57	0 14	0 47	2 13	1 18	1 0	16 46	23 16	23 18	22 41	5 13	5 58
S 14	18 17	11 57	4 46	18 7	0 11	2 48	1 31	8 11	1 42	19 55	0 45	7 42	1 57	0 15	0 47	2 12	1 18	1 0	16 46	23 16	23 18	22 42	5 14	5 57
S 15	18 32	15 52	4 14	17 28	0n 9	3 13	1 34	7 59	1 42	19 58	0 45	7 42	1 56	0 15	0 47	2 12	1 18	1 0	16 46	23 16	23 18	22 42	5 14	5 57
M16	18 47	19 7	3 31	16 49	0 29	3 38	1 36	7 47	1 43	20 0	0 45	7 42	1 56	0 16	0 47	2 11	1 18	1 0	16 46	23 16	23 18	22 43	5 14	5 56
T 17	19 1	21 32	2 39	16 14	0 48	4 3	1 38	7 35	1 44	20 3	0 44	7 42	1 56	0 16	0 47	2 11	1 18	1 0	16 46	23 15	23 18	22 43	5 15	5 56
W18	19 15	23 1	1 41	15 41	1 6	4 28	1 40	7 23	1 45	20 5	0 44	7 42	1 56	0 16	0 47	2 11	1 18	0 59	16 46	23 15	23 18	22 44	5 15	5 56
T 19	19 29	23 29	0 37	15 13	1 22	4 53	1 42	7 12	1 46	20 8	0 44	7 41	1 56	0 17	0 47	2 10	1 18	0 59	16 46	23 15	23 18	22 44	5 15	5 55
F 20	19 43	22 52	0n27	14 50	1 36	5 18	1 44	7 0	1 47	20 10	0 44	7 41	1 56	0 17	0 47	2 10	1 18	0 59	16 45	23 15	23 18	22 45	5 15	5 55
S 21	19 56	21 14	1 32	14 32	1 48	5 43	1 46	6 48	1 47	20 13	0 44	7 41	1 56	0 17	0 47	2 10	1 18	0 59	16 45	23 15	23 18	22 45	5 16	5 54
S 22	20 8	18 37	2 33	14 19	1 58	6 8	1 48	6 37	1 48	20 15	0 44	7 41	1 55	0 18	0 47	2 9	1 18	0 58	16 45	23 15	23 17	22 46	5 16	5 54
M23	20 21	15 10	3 28	14 11	2 6	6 33	1 49	6 25	1 49	20 18	0 44	7 40	1 55	0 18	0 47	2 9	1 18	0 58	16 45	23 15	23 17	22 46	5 16	5 53
T 24	20 33	10 59	4 14	14 8	2 13	6 58	1 51	6 14	1 50	20 20	0 44	7 40	1 55	0 18	0 47	2 9	1 18	0 58	16 45	23 15	23 17	22 47	5 16	5 53
W25	20 44	6 13	4 49	14 10	2 17	7 23	1 52	6 2	1 51	20 22	0 44	7 40	1 55	0 19	0 47	2 9	1 18	0 58	16 45	23 16	23 17	22 47	5 16	5 52
T 26	20 56	1 2	5 11	14 16	2 21	7 48	1 54	5 51	1 52	20 25	0 44	7 39	1 55	0 19	0 46	2 8	1 18	0 58	16 45	23 15	23 17	22 48	5 16	5 52
F 27	21 6	4n22	5 16	14 25	2 22	8 12	1 55	5 39	1 53	20 27	0 44	7 39	1 55	0 19	0 46	2 8	1 18	0 58	16 45	23 15	23 17	22 48	5 16	5 52
S 28	21 17	9 44	5 2	14 38	2 23	8 37	1 56	5 28	1 53	20 30	0 44	7 38	1 55	0 19	0 46	2 8	1 18	0 57	16 45	23 15	23 17	22 48	5 16	5 51
S 29	21 27	14 43	4 28	14 53	2 22	9 1	1 57	5 17	1 54	20 32	0 44	7 38	1 54	0 19	0 46	2 7	1 18	0 57	16 45	23 15	23 17	22 49	5 16	5 51
M30	21s37	18n56	3n36	15s11	2n20	9s26	1n58	5n 5	1n55	20s34	0n44	7s37	1s54	0s20	0s46	2n 7	1s18	0n57	16s44	23s15	23s17	22s49	5s16	5n50

Julian Day Number = 2761575.5, Delta T = 39m44s
Ecliptic obliquity = 23°19'45, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°37'09, Lahiri = 35°44'09

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ASTRODIENST EPHEMERIS for the year 2848
geocentric

DECEMBER 2848 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 18	9♐26'50	27♉36	20♏15	0♏46	22♍ 5	6♐40	15♓ 5	0°R57	8°R23	17°R49	25°R30	26♐20	4♐31	1♓59	T 1
W 2	4 47 15	10°27'17	12♊52	21°24	1°58	22°35	6°54	15° 7	0♈57	8♈22	17♉48	25♐29	26°16	4°38	2° 0	W 2
T 3	4 51 11	11°27'46	28° 2	22°36	3°10	23° 6	7° 7	15° 8	0°57	8°22	17°47	25°D28	26°13	4°45	2° 2	T 3
F 4	4 55 8	12°28'17	12♋58	23°53	4°23	23°36	7°20	15°10	0°56	8°21	17°46	25°29	26°10	4°51	2° 3	F 4
S 5	4 59 4	13°28'49	27°34	25°11	5°35	24° 5	7°33	15°12	0°56	8°21	17°45	25°30	26° 7	4°58	2° 5	S 5
S 6	5 3 1	14°29'23	11♌43	26°33	6°47	24°35	7°46	15°14	0°56	8°20	17°44	25°31	26° 4	5° 5	2° 6	S 6
M 7	5 6 57	15°29'58	25°25	27°56	8° 0	25° 4	8° 0	15°15	0°56	8°20	17°43	25°32	26° 1	5°11	2° 8	M 7
T 8	5 10 54	16°30'35	8♍41	29°21	9°12	25°34	8°13	15°18	0°56	8°19	17°42	25°32	25°57	5°18	2°10	T 8
W 9	5 14 50	17°31'13	21°33	0♐47	10°25	26° 3	8°26	15°20	0°56	8°19	17°41	25°R32	25°54	5°25	2°12	W 9
T 10	5 18 47	18°31'54	4♎ 5	2°15	11°38	26°32	8°39	15°22	0°D56	8°19	17°40	25°32	25°51	5°31	2°13	T 10
F 11	5 22 44	19°32'35	16°20	3°43	12°50	27° 0	8°52	15°24	0°56	8°18	17°40	25°31	25°48	5°38	2°15	F 11
S 12	5 26 40	20°33'19	28°23	5°12	14° 3	27°29	9° 5	15°27	0°56	8°18	17°39	25°31	25°45	5°45	2°17	S 12
S 13	5 30 37	21°34'03	10♏18	6°42	15°16	27°57	9°19	15°29	0°56	8°18	17°38	25°30	25°41	5°51	2°19	S 13
M14	5 34 33	22°34'50	22° 8	8°13	16°29	28°25	9°32	15°32	0°56	8°18	17°37	25°29	25°38	5°58	2°21	M14
T 15	5 38 30	23°35'37	3♐55	9°44	17°42	28°53	9°45	15°35	0°56	8°18	17°36	25°29	25°35	6° 4	2°24	T 15
W16	5 42 26	24°36'26	15°43	11°16	18°55	29°21	9°58	15°37	0°57	8°18	17°35	25°29	25°32	6°11	2°26	W16
T 17	5 46 23	25°37'16	27°34	12°47	20° 9	29°48	10°11	15°40	0°57	8°17	17°34	25°29	25°29	6°18	2°28	T 17
F 18	5 50 19	26°38'07	9♑30	14°19	21°22	0♎15	10°24	15°43	0°57	8°17	17°33	25°29	25°26	6°24	2°30	F 18
S 19	5 54 16	27°38'59	21°33	15°52	22°35	0°42	10°37	15°47	0°58	8°D17	17°32	25°29	25°22	6°31	2°33	S 19
S 20	5 58 13	28°39'52	3♒45	17°24	23°49	1° 9	10°50	15°50	0°58	8°17	17°32	25°29	25°19	6°38	2°35	S 20
M21	6 2 9	29°40'46	16° 7	18°56	25° 2	1°35	11° 3	15°53	0°59	8°17	17°31	25°28	25°16	6°44	2°38	M21
T 22	6 6 6	0♑41'41	28°44	20°29	26°16	2° 2	11°16	15°56	1° 0	8°18	17°30	25°27	25°13	6°51	2°40	T 22
W23	6 10 2	1°42'36	11♓36	22° 2	27°29	2°28	11°29	16° 0	1° 0	8°18	17°29	25°27	25°10	6°58	2°43	W23
T 24	6 13 59	2°43'32	24°46	23°35	28°43	2°53	11°41	16° 4	1° 1	8°18	17°29	25°27	25° 7	7° 4	2°45	T 24
F 25	6 17 55	3°44'28	8♈17	25° 8	29°56	3°19	11°54	16° 7	1° 2	8°18	17°28	25°D26	25° 3	7°11	2°48	F 25
S 26	6 21 52	4°45'25	22°10	26°41	1♐10	3°44	12° 7	16°11	1° 3	8°18	17°27	25°27	25° 0	7°18	2°51	S 26
S 27	6 25 49	5°46'23	6♉25	28°14	2°24	4° 9	12°20	16°15	1° 3	8°19	17°26	25°28	24°57	7°24	2°54	S 27
M28	6 29 45	6°47'21	21° 0	29°48	3°37	4°33	12°32	16°19	1° 4	8°19	17°26	25°29	24°54	7°31	2°57	M28
T 29	6 33 42	7°48'19	5♊51	1♑21	4°51	4°58	12°45	16°23	1° 5	8°19	17°25	25°29	24°51	7°38	2°59	T 29
W30	6 37 38	8°49'18	20°51	2°55	6° 5	5°22	12°58	16°27	1° 6	8°20	17°24	25°R30	24°47	7°44	3° 2	W30
T 31	6 41 35	9♑50'18	5♋54	4♑28	7♐19	5♎46	13♐10	16♓31	1♈ 7	8♈20	17♉24	25♐30	24♐44	7♐51	3♓ 5	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21 s46	21n57	2n28	15 s31	2n18	9 s50	1n59	4n54	1n56	20 s36	0n44	7 s36	1 s54	0 s20	0 s46	2n 7	1 s18	0n57	16 s44	23 s15	23 s17	22 s50	5 s16	5n50
W 2	21 55	23 23	1 9	15 52	2 14	10 14	1 59	4 43	1 57	20 39	0 43	7 36	1 54	0 20	0 46	2 7	1 18	0 57	16 44	23 15	23 17	22 50	5 16	5 49
T 3	22 3	23 5	0 s14	16 14	2 10	10 38	2 0	4 32	1 58	20 41	0 43	7 35	1 54	0 20	0 46	2 7	1 18	0 57	16 44	23 15	23 17	22 51	5 16	5 49
F 4	22 11	21 7	1 36	16 38	2 5	11 2	2 1	4 21	1 59	20 43	0 43	7 34	1 54	0 20	0 46	2 7	1 18	0 57	16 44	23 15	23 16	22 51	5 16	5 49
S 5	22 19	17 47	2 49	17 2	2 0	11 25	2 1	4 10	2 0	20 45	0 43	7 33	1 54	0 20	0 46	2 6	1 18	0 57	16 44	23 15	23 16	22 51	5 16	5 48
S 6	22 26	13 31	3 50	17 26	1 55	11 48	2 1	3 59	2 0	20 48	0 43	7 32	1 53	0 20	0 46	2 6	1 18	0 57	16 43	23 15	23 16	22 52	5 15	5 48
M 7	22 33	8 40	4 35	17 51	1 49	12 12	2 1	3 48	2 1	20 50	0 43	7 32	1 53	0 20	0 46	2 6	1 17	0 56	16 43	23 15	23 16	22 52	5 15	5 47
T 8	22 39	3 34	5 4	18 15	1 42	12 34	2 2	3 38	2 2	20 52	0 43	7 31	1 53	0 20	0 46	2 6	1 17	0 56	16 43	23 15	23 16	22 53	5 15	5 47
W 9	22 45	1 s32	5 17	18 40	1 36	12 57	2 2	3 27	2 3	20 54	0 43	7 30	1 53	0 20	0 46	2 6	1 17	0 56	16 43	23 15	23 16	22 53	5 15	5 46
T 10	22 50	6 25	5 14	19 4	1 29	13 19	2 1	3 16	2 4	20 56	0 43	7 29	1 53	0 20	0 46	2 6	1 17	0 56	16 43	23 15	23 16	22 53	5 14	5 46
F 11	22 55	10 58	4 57	19 27	1 22	13 42	2 1	3 6	2 5	20 58	0 43	7 28	1 53	0 20	0 46	2 6	1 17	0 56	16 42	23 15	23 16	22 54	5 14	5 46
S 12	23 0	15 1	4 27	19 50	1 15	14 3	2 1	2 56	2 6	21 0	0 43	7 27	1 53	0 20	0 46	2 6	1 17	0 56	16 42	23 15	23 16	22 54	5 14	5 45
S 13	23 4	18 25	3 46	20 13	1 8	14 25	2 1	2 45	2 7	21 2	0 43	7 25	1 52	0 20	0 46	2 6	1 17	0 56	16 42	23 15	23 16	22 54	5 14	5 45
M14	23 7	21 2	2 55	20 35	1 0	14 46	2 0	2 35	2 8	21 4	0 43	7 24	1 52	0 20	0 46	2 6	1 17	0 56	16 42	23 15	23 15	22 55	5 13	5 44
T 15	23 10	22 45	1 57	20 56	0 53	15 7	2 0	2 25	2 9	21 6	0 43	7 23	1 52	0 20	0 46	2 5	1 17	0 56	16 42	23 15	23 15	22 55	5 13	5 44
W16	23 13	23 28	0 54	21 16	0 46	15 27	1 59	2 15	2 10	21 8	0 43	7 22	1 52	0 20	0 46	2 5	1 17	0 56	16 41	23 15	23 15	22 55	5 12	5 44
T 17	23 15	23 7	0n12	21 36	0 38	15 48	1 58	2 5	2 11	21 10	0 43	7 21	1 52	0 19	0 46	2 5	1 17	0 56	16 41	23 15	23 15	22 56	5 12	5 43
F 18	23 17	21 42	1 17	21 54	0 31	16 7	1 58	1 55	2 12	21 12	0 43	7 19	1 52	0 19	0 46	2 5	1 17	0 56	16 41	23 15	23 15	22 56	5 12	5 43
S 19	23 18	19 18	2 20	22 11	0 24	16 27	1 57	1 45	2 13	21 14	0 43	7 18	1 52	0 19	0 46	2 6	1 17	0 56	16 41	23 15	23 15	22 56	5 11	5 42
S 20	23 19	16 2	3 17	22 28	0 16	16 46	1 56	1 36	2 14	21 16	0 43	7 17	1 51	0 19	0 46	2 6	1 17	0 56	16 40	23 15	23 15	22 57	5 11	5 42
M21	23 20	12 1	4 6	22 43	0 9	17 5	1 55	1 26	2 15	21 17	0 43	7 15	1 51	0 18	0 45	2 6	1 17	0 56	16 40	23 15	23 15	22 57	5 10	5 42
T 22	23 20	7 25	4 44	22 57	0 2	17 23	1 54	1 16	2 16	21 19	0 43	7 14	1 51	0 18	0 45	2 6	1 17	0 56	16 40	23 15	23 15	22 57	5 10	5 41
W23	23 19	2 25	5 9	23 10	0 s 5	17 41	1 53	1 7	2 17	21 21	0 43	7 12	1 51	0 18	0 45	2 6	1 17	0 56	16 40	23 15	23 14	22 58	5 9	5 41
T 24	23 18	2n48	5 18	23 22	0 12	17 58	1 51	0 58	2 18	21 23	0 43	7 11	1 51	0 17	0 45	2 6	1 17	0 56	16 39	23 15	23 14	22 58	5 8	5 41
F 25	23 17	8 1	5 10	23 33	0 19	18 15	1 50	0 49	2 19	21 25	0 43	7 9	1 51	0 17	0 45	2 6	1 17	0 56	16 39	23 15	23 14	22 58	5 8	5 40
S 26	23 15	12 59	4 44	23 43	0 26	18 32	1 49	0 40	2 20	21 26	0 43	7 8	1 51	0 17	0 45	2 6	1 17	0 56	16 39	23 15	23 14	22 58	5 7	5 40
S 27	23 12	17 22	4 0	23 51	0 32	18 48	1 47	0 31	2 21	21 28	0 43	7 6	1 51	0 16	0 45	2 6	1 17	0 57	16 39	23 15	23 14	22 59	5 6	5 39
M28	23 9	20 49	3 0	23 58	0 39	19 3	1 46	0 22	2 22	21 30	0 43	7 4	1 50	0 16	0 45	2 6	1 17	0 57	16 38	23 15	23 14	22 59	5 6	5 39
T 29	23 6	22 56	1 47	24 4	0 45	19 18	1 44	0 14	2 23	21 31	0 42	7 3	1 50	0 16	0 45	2 7	1 17	0 57	16 38	23 15	23 14	22 59	5 5	5 39
W30	23 2	23 27	0 26	24 9	0 51	19 33	1 42	0 5	2 24	21 33	0 42	7 1	1 50	0 15	0 45	2 7	1 17	0 57	16 38	23 15	23 14	23 0	5 4	5 38
T 31	22 s58	22n15	0 s57	24 s12	0 s57	19 s47	1n41	0 s 3	2n25	21 s34	0n42	6 s59	1 s50	0 s15	0 s45	2n 7	1 s17	0n57	16 s38	23 s15	23 s13	23 s 0	5 s 4	5n38

Julian Day Number = 2761605.5, Delta T = 39m44s
Ecliptic obliquity = 23°19'44, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°37'13, Lahiri = 35°44'14

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ASTRODIENST EPHEMERIS for the year 2849
geocentric

JANUARY 2849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 45 31	10♉51'19	20♋49	6♉ 2	8♐33	6♎ 9	13♐23	16♓35	1♈ 9	8♈20	17°R23	25°R29	24♐41	7♐58	3♓ 8	F 1
S 2	6 49 28	11°52'20	5♌29	7°36	9°47	6°32	13°35	16°40	1°10	8°21	17♉23	25♐27	24°38	8° 4	3°11	S 2
S 3	6 53 24	12°53'21	19°47	9°10	11° 1	6°55	13°48	16°44	1°11	8°21	17°22	25°25	24°35	8°11	3°15	S 3
M 4	6 57 21	13°54'23	3♍40	10°45	12°15	7°18	14° 0	16°49	1°12	8°22	17°21	25°22	24°32	8°18	3°18	M 4
T 5	7 1 18	14°55'26	17° 5	12°19	13°29	7°40	14°12	16°53	1°14	8°23	17°21	25°20	24°28	8°24	3°21	T 5
W 6	7 5 14	15°56'30	0♎ 4	13°54	14°43	8° 2	14°25	16°58	1°15	8°23	17°20	25°18	24°25	8°31	3°24	W 6
T 7	7 9 11	16°57'34	12°40	15°29	15°57	8°23	14°37	17° 2	1°16	8°24	17°20	25°D17	24°22	8°37	3°27	T 7
F 8	7 13 7	17°58'39	24°57	17° 4	17°12	8°44	14°49	17° 7	1°18	8°24	17°19	25°17	24°19	8°44	3°31	F 8
S 9	7 17 4	18°59'45	6♏59	18°40	18°26	9° 5	15° 1	17°12	1°19	8°25	17°19	25°18	24°16	8°51	3°34	S 9
S 10	7 21 0	20° 0'51	18°51	20°15	19°40	9°26	15°13	17°17	1°21	8°26	17°18	25°20	24°13	8°57	3°38	S 10
M11	7 24 57	21° 1'58	0♐38	21°51	20°54	9°46	15°25	17°22	1°22	8°27	17°18	25°22	24° 9	9° 4	3°41	M11
T 12	7 28 53	22° 3'05	12°25	23°28	22° 9	10° 5	15°37	17°27	1°24	8°28	17°18	25°23	24° 6	9°11	3°44	T 12
W13	7 32 50	23° 4'13	24°16	25° 4	23°23	10°25	15°49	17°32	1°26	8°28	17°17	25°R24	24° 3	9°17	3°48	W13
T 14	7 36 47	24° 5'21	6♑12	26°41	24°38	10°44	16° 1	17°38	1°27	8°29	17°17	25°23	24° 0	9°24	3°52	T 14
F 15	7 40 43	25° 6'29	18°18	28°19	25°52	11° 2	16°12	17°43	1°29	8°30	17°16	25°21	23°57	9°31	3°55	F 15
S 16	7 44 40	26° 7'37	0♒35	29°56	27° 6	11°20	16°24	17°48	1°31	8°31	17°16	25°18	23°53	9°37	3°59	S 16
S 17	7 48 36	27° 8'45	13° 3	1♒34	28°21	11°38	16°36	17°54	1°33	8°32	17°16	25°13	23°50	9°44	4° 2	S 17
M18	7 52 33	28° 9'53	25°44	3°13	29°35	11°55	16°47	17°59	1°35	8°33	17°16	25° 7	23°47	9°51	4° 6	M18
T 19	7 56 29	29°11'01	8♓38	4°51	0♑50	12°12	16°59	18° 5	1°37	8°34	17°15	25° 1	23°44	9°57	4°10	T 19
W20	8 0 26	0♒12'09	21°45	6°30	2° 4	12°28	17°10	18°11	1°39	8°35	17°15	24°55	23°41	10° 4	4°14	W20
T 21	8 4 22	1°13'16	5♈ 4	8°10	3°19	12°44	17°21	18°16	1°41	8°36	17°15	24°51	23°38	10°11	4°17	T 21
F 22	8 8 19	2°14'23	18°38	9°49	4°33	12°59	17°33	18°22	1°43	8°37	17°15	24°48	23°34	10°17	4°21	F 22
S 23	8 12 16	3°15'29	2♉25	11°29	5°48	13°14	17°44	18°28	1°45	8°39	17°15	24°D47	23°31	10°24	4°25	S 23
S 24	8 16 12	4°16'35	16°26	13° 9	7° 2	13°28	17°55	18°34	1°47	8°40	17°14	24°48	23°28	10°31	4°29	S 24
M25	8 20 9	5°17'41	0♊40	14°49	8°17	13°42	18° 6	18°40	1°49	8°41	17°14	24°49	23°25	10°37	4°33	M25
T 26	8 24 5	6°18'45	15° 6	16°29	9°32	13°55	18°17	18°46	1°52	8°42	17°14	24°51	23°22	10°44	4°37	T 26
W27	8 28 2	7°19'50	29°40	18°10	10°46	14° 8	18°28	18°52	1°54	8°44	17°14	24°R51	23°19	10°50	4°41	W27
T 28	8 31 58	8°20'54	14♋19	19°50	12° 1	14°21	18°38	18°58	1°56	8°45	17°14	24°49	23°15	10°57	4°45	T 28
F 29	8 35 55	9°21'57	28°55	21°30	13°16	14°32	18°49	19° 4	1°59	8°46	17°14	24°46	23°12	11° 4	4°49	F 29
S 30	8 39 52	10°22'59	13♌23	23° 9	14°30	14°44	19° 0	19°10	2° 1	8°48	17°D14	24°40	23° 9	11°10	4°53	S 30
S 31	8 43 48	11♒24'02	27♌35	24♒48	15♉45	14♎54	19♐10	19♓17	2♈ 3	8♈49	17♉14	24♐32	23♐ 6	11♐17	4♓57	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22s53	19n29	2s16	24s14	1s 3	20s 0	1n39	0s12	2n26	21s36	0n42	6s58	1s50	0s14	0s45	2n 7	1s17	0n57	16s37	23s15	23s13	23s 0	5s 3	5n38	F 1
S 2	22 48	15 31	3 24	24 15	1 9	20 13	1 37	0 20	2 27	21 37	0 42	6 56	1 50	0 14	0 45	2 7	1 17	0 57	16 37	23 15	23 13	23 0	5 2	5 37	S 2
S 3	22 42	10 44	4 17	24 15	1 14	20 25	1 35	0 28	2 28	21 39	0 42	6 54	1 50	0 13	0 45	2 8	1 16	0 57	16 37	23 15	23 13	23 0	5 1	5 37	S 3
M 4	22 36	5 33	4 54	24 13	1 19	20 37	1 33	0 36	2 29	21 40	0 42	6 52	1 50	0 13	0 45	2 8	1 16	0 58	16 36	23 15	23 13	23 1	5 1	5 37	M 4
T 5	22 30	0 16	5 13	24 10	1 24	20 48	1 31	0 43	2 30	21 42	0 42	6 50	1 50	0 12	0 45	2 8	1 16	0 58	16 36	23 15	23 13	23 1	5 0	5 36	T 5
W 6	22 23	4s51	5 15	24 5	1 29	20 59	1 29	0 51	2 32	21 43	0 42	6 48	1 49	0 12	0 45	2 8	1 16	0 58	16 36	23 15	23 13	23 1	4 59	5 36	W 6
T 7	22 16	9 37	5 2	23 59	1 34	21 9	1 27	0 58	2 33	21 45	0 42	6 46	1 49	0 11	0 45	2 9	1 16	0 58	16 35	23 15	23 13	23 1	4 58	5 36	T 7
F 8	22 8	13 53	4 35	23 52	1 38	21 19	1 25	1 5	2 34	21 46	0 42	6 44	1 49	0 10	0 45	2 9	1 16	0 58	16 35	23 15	23 12	23 2	4 57	5 35	F 8
S 9	21 59	17 30	3 56	23 44	1 42	21 28	1 22	1 13	2 35	21 47	0 42	6 42	1 49	0 10	0 45	2 9	1 16	0 58	16 35	23 15	23 12	23 2	4 56	5 35	S 9
S 10	21 51	20 22	3 8	23 34	1 46	21 36	1 20	1 20	2 36	21 49	0 42	6 40	1 49	0 9	0 45	2 10	1 16	0 59	16 34	23 15	23 12	23 2	4 55	5 35	S 10
M11	21 42	22 21	2 12	23 22	1 50	21 43	1 18	1 26	2 37	21 50	0 42	6 38	1 49	0 8	0 45	2 10	1 16	0 59	16 34	23 15	23 12	23 2	4 54	5 35	M11
T 12	21 32	23 21	1 11	23 10	1 53	21 50	1 16	1 33	2 38	21 51	0 42	6 36	1 49	0 8	0 45	2 10	1 16	0 59	16 34	23 15	23 12	23 2	4 53	5 34	T 12
W13	21 22	23 19	0 6	22 56	1 56	21 57	1 13	1 39	2 39	21 53	0 42	6 34	1 49	0 7	0 45	2 11	1 16	0 59	16 33	23 15	23 12	23 2	4 52	5 34	W13
T 14	21 12	22 12	0n59	22 40	1 59	22 3	1 11	1 46	2 41	21 54	0 42	6 32	1 49	0 6	0 45	2 11	1 16	0 59	16 33	23 15	23 12	23 3	4 51	5 34	T 14
F 15	21 1	20 4	2 2	22 23	2 1	22 8	1 8	1 52	2 42	21 55	0 42	6 30	1 48	0 6	0 44	2 11	1 16	1 0	16 33	23 15	23 11	23 3	4 50	5 33	F 15
S 16	20 50	16 59	3 1	22 5	2 3	22 12	1 6	1 58	2 43	21 56	0 42	6 28	1 48	0 5	0 44	2 12	1 16	1 0	16 32	23 15	23 11	23 3	4 49	5 33	S 16
S 17	20 38	13 7	3 52	21 45	2 5	22 16	1 3	2 3	2 44	21 57	0 42	6 26	1 48	0 4	0 44	2 12	1 16	1 0	16 32	23 15	23 11	23 3	4 48	5 33	S 17
M18	20 26	8 37	4 32	21 24	2 7	22 19	1 1	2 9	2 45	21 58	0 42	6 23	1 48	0 3	0 44	2 13	1 16	1 0	16 32	23 14	23 11	23 3	4 47	5 33	M18
T 19	20 14	3 40	4 59	21 2	2 8	22 22	0 58	2 14	2 47	22 0	0 42	6 21	1 48	0 2	0 44	2 13	1 16	1 1	16 31	23 14	23 11	23 3	4 46	5 32	T 19
W20	20 1	1n30	5 11	20 38	2 8	22 23	0 55	2 20	2 48	22 1	0 42	6 19	1 48	0 2	0 44	2 14	1 16	1 1	16 31	23 14	23 11	23 3	4 45	5 32	W20
T 21	19 48	6 42	5 7	20 12	2 8	22 25	0 53	2 25	2 49	22 2	0 42	6 16	1 48	0 1	0 44	2 14	1 16	1 1	16 31	23 14	23 11	23 4	4 44	5 32	T 21
F 22	19 34	11 40	4 45	19 46	2 8	22 25	0 50	2 29	2 50	22 3	0 42	6 14	1 48	0n 0	0 44	2 15	1 16	1 2	16 30	23 14	23 10	23 4	4 43	5 32	F 22
S 23	19 20	16 7	4 7	19 18	2 7	22 25	0 47	2 34	2 51	22 4	0 42	6 12	1 48	0 1	0 44	2 15	1 16	1 2	16 30	23 14	23 10	23 4	4 42	5 31	S 23
S 24	19 6	19 46	3 14	18 48	2 6	22 24	0 45	2 38	2 53	22 5	0 42	6 9	1 48	0 2	0 44	2 15	1 16	1 2	16 30	23 14	23 10	23 4	4 40	5 31	S 24
M25	18 51	22 17	2 8	18 18	2 4	22 22	0 42	2 43	2 54	22 6	0 42	6 7	1 48	0 3	0 44	2 16	1 16	1 2	16 29	23 14	23 10	23 4	4 39	5 31	M25
T 26	18 37	23 22	0 53	17 46	2 2	22 20	0 39	2 47	2 55	22 7	0 42	6 5	1 48	0 4	0 44	2 17	1 16	1 3	16 29	23 14	23 10	23 4	4 38	5 31	T 26
W27	18 21	22 54	0s26	17 12	1 59	22 17	0 36	2 50	2 56	22 8	0 42	6 2	1 48	0 5	0 44	2 17	1 16	1 3	16 29	23 14	23 10	23 4	4 37	5 30	W27
T 28	18 6	20 51	1 44	16 38	1 56	22 14	0 34	2 54	2 57	22 8	0 42	6 0	1 47	0 6	0 44	2 18	1 16	1 3	16 28	23 14	23 9	23 4	4 36	5 30	T 28
F 29	17 50	17 27	2 54	16 2	1 52	22 10	0 31	2 57	2 59	22 9	0 42	5 57	1 47	0 7	0 44	2 18	1 16	1 4	16 28	23 14	23 9	23 4	4 34	5 30	F 29
S 30	17 33	13 1	3 52	15 26	1 47	22 5	0 28	3 1	3 0	22 10	0 42	5 55	1 47	0 8	0 44	2 19	1 16	1 4	16 28	23 13	23 9	23 4	4 33	5 30	S 30
S 31	17s17	7n57	4s35	14s48	1s42	21s59	0n25	3s 3	3n 1	22s11	0n42	5s52	1s47	0n 9	0s44	2n19	1s16	1n 4	16s27	23s13	23s 9	23s 4	4s32	5n30	S 31

Julian Day Number = 2761636.5, Delta T = 39m45s
Ecliptic obliquity = 23°19'44, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°37'17, Lahiri = 35°44'18

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ASTRODIENST EPHEMERIS for the year 2849
geocentric

FEBRUARY 2849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 47 45	12♒25'03	11♍27	26♒27	17♉ 0	15♎ 4	19♐20	19♓23	2♈ 6	8♈50	17♉14	24°R24	23♐ 3	11♐24	5♓ 1	M 1
T 2	8 51 41	13°26'05	24°55	28° 4	18°14	15°14	19°31	19°29	2° 8	8°52	17°14	24♐15	22°59	11°30	5° 5	T 2
W 3	8 55 38	14°27'05	7♎58	29°41	19°29	15°23	19°41	19°36	2°11	8°53	17°14	24° 8	22°56	11°37	5° 9	W 3
T 4	8 59 34	15°28'06	20°38	1♓15	20°44	15°31	19°51	19°42	2°14	8°55	17°14	24° 3	22°53	11°44	5°13	T 4
F 5	9 3 31	16°29'06	2♏58	2°48	21°58	15°39	20° 1	19°48	2°16	8°56	17°14	24° 0	22°50	11°50	5°17	F 5
S 6	9 7 27	17°30'06	15° 2	4°18	23°13	15°46	20°11	19°55	2°19	8°58	17°14	23°D59	22°47	11°57	5°21	S 6
S 7	9 11 24	18°31'05	26°55	5°46	24°28	15°52	20°21	20° 2	2°21	9° 0	17°15	23°59	22°44	12° 4	5°25	S 7
M 8	9 15 20	19°32'04	8♐43	7°10	25°43	15°58	20°30	20° 8	2°24	9° 1	17°15	24° 0	22°40	12°10	5°30	M 8
T 9	9 19 17	20°33'02	20°31	8°30	26°58	16° 3	20°40	20°15	2°27	9° 3	17°15	24°R 1	22°37	12°17	5°34	T 9
W10	9 23 14	21°34'00	2♉23	9°45	28°12	16° 7	20°49	20°22	2°30	9° 4	17°15	24° 0	22°34	12°24	5°38	W10
T 11	9 27 10	22°34'57	14°25	10°55	29°27	16°11	20°59	20°28	2°32	9° 6	17°15	23°58	22°31	12°30	5°42	T 11
F 12	9 31 7	23°35'54	26°40	11°59	0♒42	16°13	21° 8	20°35	2°35	9° 8	17°16	23°53	22°28	12°37	5°47	F 12
S 13	9 35 3	24°36'49	9♒11	12°55	1°57	16°16	21°17	20°42	2°38	9°10	17°16	23°46	22°25	12°43	5°51	S 13
S 14	9 39 0	25°37'44	21°57	13°44	3°12	16°17	21°26	20°49	2°41	9°11	17°16	23°36	22°21	12°50	5°55	S 14
M15	9 42 56	26°38'38	5♓ 0	14°24	4°26	16°18	21°35	20°56	2°44	9°13	17°17	23°25	22°18	12°57	5°59	M15
T 16	9 46 53	27°39'30	18°18	14°55	5°41	16°R18	21°44	21° 3	2°47	9°15	17°17	23°13	22°15	13° 3	6° 4	T 16
W17	9 50 49	28°40'21	1♈49	15°16	6°56	16°17	21°52	21° 9	2°50	9°17	17°17	23° 2	22°12	13°10	6° 8	W17
T 18	9 54 46	29°41'12	15°30	15°R26	8°11	16°16	22° 1	21°16	2°53	9°19	17°18	22°53	22° 9	13°17	6°12	T 18
F 19	9 58 43	0♓42'00	29°19	15°25	9°26	16°13	22° 9	21°23	2°56	9°20	17°18	22°47	22° 5	13°23	6°16	F 19
S 20	10 2 39	1°42'48	13♉15	15°13	10°41	16°10	22°18	21°30	2°59	9°22	17°19	22°43	22° 2	13°30	6°21	S 20
S 21	10 6 36	2°43'34	27°15	14°51	11°55	16° 7	22°26	21°38	3° 2	9°24	17°19	22°D41	21°59	13°37	6°25	S 21
M22	10 10 32	3°44'19	11♊20	14°18	13°10	16° 2	22°34	21°45	3° 5	9°26	17°20	22°41	21°56	13°43	6°29	M22
T 23	10 14 29	4°45'02	25°28	13°35	14°25	15°57	22°42	21°52	3° 8	9°28	17°20	22°R42	21°53	13°50	6°34	T 23
W24	10 18 25	5°45'43	9♋38	12°44	15°40	15°51	22°49	21°59	3°11	9°30	17°21	22°41	21°50	13°57	6°38	W24
T 25	10 22 22	6°46'23	23°49	11°46	16°55	15°44	22°57	22° 6	3°14	9°32	17°21	22°37	21°46	14° 3	6°42	T 25
F 26	10 26 18	7°47'01	7♌58	10°42	18° 9	15°36	23° 4	22°13	3°17	9°34	17°22	22°31	21°43	14°10	6°47	F 26
S 27	10 30 15	8°47'38	22° 0	9°35	19°24	15°28	23°12	22°20	3°21	9°36	17°22	22°22	21°40	14°17	6°51	S 27
S 28	10 34 12	9♓48'13	5♍52	8♓26	20♒39	15♎18	23♐19	22♓27	3♈24	9♈38	17♉23	22♐11	21♐37	14♐23	6♓55	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 0	2n36	5s 0	14s 9	1s36	21s53	0n23	3s 6	3n 2	22s12	0n43	5s50	1s47	0n10	0s44	2n20	1s15	1n 5	16s27	23s13	23s 9	23s 5	4s31	5n29
T 2	16 43	2s42	5 8	13 29	1 29	21 46	0 20	3 9	3 4	22 13	0 43	5 47	1 47	0 11	0 44	2 20	1 15	1 5	16 26	23 12	23 9	23 5	4 29	5 29
W 3	16 25	7 44	4 59	12 49	1 22	21 38	0 17	3 11	3 5	22 13	0 43	5 45	1 47	0 12	0 44	2 21	1 15	1 5	16 26	23 12	23 8	23 5	4 28	5 29
T 4	16 7	12 17	4 36	12 8	1 14	21 30	0 14	3 13	3 6	22 14	0 43	5 42	1 47	0 13	0 44	2 22	1 15	1 6	16 26	23 12	23 8	23 5	4 27	5 29
F 5	15 49	16 12	4 0	11 26	1 5	21 21	0 12	3 15	3 7	22 15	0 43	5 40	1 47	0 14	0 44	2 22	1 15	1 6	16 25	23 12	23 8	23 5	4 25	5 29
S 6	15 31	19 22	3 14	10 44	0 55	21 12	0 9	3 16	3 9	22 16	0 43	5 37	1 47	0 15	0 44	2 23	1 15	1 7	16 25	23 12	23 8	23 5	4 24	5 29
S 7	15 12	21 40	2 21	10 2	0 44	21 2	0 6	3 18	3 10	22 16	0 43	5 34	1 47	0 16	0 44	2 24	1 15	1 7	16 25	23 12	23 8	23 5	4 23	5 28
M 8	14 54	23 0	1 21	9 21	0 33	20 51	0 3	3 19	3 11	22 17	0 43	5 32	1 47	0 17	0 44	2 24	1 15	1 7	16 24	23 12	23 8	23 5	4 21	5 28
T 9	14 34	23 18	0 19	8 40	0 20	20 40	0 1	3 19	3 12	22 18	0 43	5 29	1 47	0 18	0 44	2 25	1 15	1 8	16 24	23 12	23 7	23 5	4 20	5 28
W10	14 15	22 34	0n45	7 59	0 7	20 28	0s 2	3 20	3 13	22 18	0 43	5 26	1 47	0 19	0 44	2 26	1 15	1 8	16 24	23 12	23 7	23 5	4 19	5 28
T 11	13 55	20 47	1 47	7 20	0n 7	20 15	0 5	3 20	3 15	22 19	0 43	5 24	1 47	0 20	0 44	2 26	1 15	1 9	16 23	23 12	23 7	23 5	4 17	5 28
F 12	13 36	18 1	2 46	6 42	0 21	20 2	0 8	3 20	3 16	22 19	0 43	5 21	1 47	0 21	0 44	2 27	1 15	1 9	16 23	23 11	23 7	23 5	4 16	5 28
S 13	13 15	14 23	3 37	6 7	0 37	19 48	0 10	3 20	3 17	22 20	0 43	5 18	1 47	0 23	0 44	2 28	1 15	1 9	16 23	23 11	23 7	23 5	4 14	5 28
S 14	12 55	10 2	4 19	5 33	0 53	19 34	0 13	3 19	3 18	22 20	0 43	5 16	1 47	0 24	0 44	2 28	1 15	1 10	16 22	23 10	23 7	23 5	4 13	5 27
M15	12 35	5 10	4 48	5 3	1 9	19 19	0 15	3 19	3 19	22 21	0 43	5 13	1 47	0 25	0 44	2 29	1 15	1 10	16 22	23 10	23 6	23 5	4 12	5 27
T 16	12 14	0n 2	5 2	4 36	1 26	19 3	0 18	3 18	3 20	22 22	0 43	5 10	1 47	0 26	0 44	2 30	1 15	1 11	16 22	23 9	23 6	23 5	4 10	5 27
W17	11 53	5 18	5 0	4 12	1 42	18 47	0 21	3 16	3 22	22 22	0 43	5 7	1 47	0 27	0 43	2 31	1 15	1 11	16 21	23 9	23 6	23 5	4 9	5 27
T 18	11 32	10 23	4 40	3 53	1 59	18 31	0 23	3 15	3 23	22 22	0 43	5 5	1 47	0 28	0 43	2 31	1 15	1 12	16 21	23 8	23 6	23 5	4 7	5 27
F 19	11 10	14 59	4 4	3 38	2 15	18 13	0 26	3 13	3 24	22 23	0 43	5 2	1 47	0 30	0 43	2 32	1 15	1 12	16 20	23 8	23 6	23 5	4 6	5 27
S 20	10 49	18 49	3 13	3 29	2 31	17 56	0 28	3 11	3 25	22 23	0 43	4 59	1 47	0 31	0 43	2 33	1 15	1 12	16 20	23 8	23 5	23 5	4 4	5 27
S 21	10 27	21 35	2 11	3 24	2 46	17 38	0 31	3 8	3 26	22 24	0 43	4 56	1 47	0 32	0 43	2 34	1 15	1 13	16 20	23 8	23 5	23 4	4 3	5 27
M22	10 5	23 2	1 0	3 24	2 59	17 19	0 33	3 6	3 27	22 24	0 43	4 54	1 47	0 33	0 43	2 34	1 15	1 13	16 19	23 8	23 5	23 4	4 1	5 27
T 23	9 44	23 0	0s15	3 29	3 11	17 0	0 35	3 3	3 28	22 25	0 43	4 51	1 46	0 35	0 43	2 35	1 15	1 14	16 19	23 8	23 5	23 4	4 0	5 27
W24	9 21	21 30	1 29	3 39	3 21	16 40	0 38	3 0	3 29	22 25	0 43	4 48	1 46	0 36	0 43	2 36	1 15	1 14	16 19	23 8	23 5	23 4	3 58	5 27
T 25	8 59	18 40	2 37	3 53	3 30	16 20	0 40	2 56	3 30	22 25	0 43	4 45	1 46	0 37	0 43	2 37	1 15	1 15	16 18	23 7	23 4	23 4	3 57	5 26
F 26	8 37	14 43	3 35	4 11	3 36	15 59	0 42	2 52	3 30	22 26	0 43	4 42	1 46	0 38	0 43	2 37	1 15	1 15	16 18	23 7	23 4	23 4	3 55	5 26
S 27	8 14	10 0	4 20	4 33	3 39	15 38	0 44	2 48	3 31	22 26	0 43	4 40	1 46	0 40	0 43	2 38	1 15	1 16	16 18	23 7	23 4	23 4	3 54	5 26
S 28	7s51	4n50	4s49	4s58	3n41	15s17	0s47	2s44	3n32	22s26	0n43	4s37	1s46	0n41	0s43	2n39	1s15	1n16	16s17	23s 6	23s 4	23s 4	3s52	5n26

Julian Day Number = 2761667.5, Delta T = 39m45s
Ecliptic obliquity = 23°19'44, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°37'22, Lahiri = 35°44'22

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ASTRODIENST EPHEMERIS for the year 2849
geocentric

MARCH 2849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 38 8	10♓48'47	19♍28	7°R16	21♒54	15°R 8	23♐26	22♓35	3♈27	9♈40	17♉24	21°R58	21♐34	14♐30	7♓ 0	M 1
T 2	10 42 5	11°49'20	2♎47	6♓ 9	23° 9	14♎58	23°33	22°42	3°30	9°42	17°24	21♐45	21°31	14°36	7° 4	T 2
W 3	10 46 1	12°49'51	15°45	5° 5	24°24	14°46	23°40	22°49	3°34	9°44	17°25	21°34	21°27	14°43	7° 8	W 3
T 4	10 49 58	13°50'21	28°24	4° 6	25°38	14°34	23°46	22°56	3°37	9°46	17°26	21°24	21°24	14°50	7°12	T 4
F 5	10 53 54	14°50'49	10♏44	3°12	26°53	14°21	23°53	23° 4	3°40	9°48	17°26	21°17	21°21	14°56	7°17	F 5
S 6	10 57 51	15°51'16	22°49	2°25	28° 8	14° 7	23°59	23°11	3°43	9°50	17°27	21°13	21°18	15° 3	7°21	S 6
S 7	11 1 47	16°51'42	4♐43	1°45	29°23	13°52	24° 5	23°18	3°47	9°53	17°28	21°12	21°15	15°10	7°25	S 7
M 8	11 5 44	17°52'07	16°31	1°12	0♓38	13°37	24°11	23°25	3°50	9°55	17°29	21°11	21°11	15°16	7°29	M 8
T 9	11 9 41	18°52'31	28°19	0°46	1°52	13°21	24°17	23°33	3°53	9°57	17°29	21°11	21° 8	15°23	7°34	T 9
W10	11 13 37	19°52'53	10♑13	0°28	3° 7	13° 4	24°23	23°40	3°57	9°59	17°30	21°10	21° 5	15°30	7°38	W10
T 11	11 17 34	20°53'13	22°18	0°18	4°22	12°47	24°29	23°47	4° 0	10° 1	17°31	21° 7	21° 2	15°36	7°42	T 11
F 12	11 21 30	21°53'33	4♒37	0°D14	5°37	12°29	24°34	23°55	4° 3	10° 3	17°32	21° 2	20°59	15°43	7°46	F 12
S 13	11 25 27	22°53'50	17°16	0°17	6°52	12°10	24°39	24° 2	4° 7	10° 6	17°33	20°54	20°56	15°50	7°51	S 13
S 14	11 29 23	23°54'07	0♓16	0°26	8° 6	11°51	24°44	24° 9	4°10	10° 8	17°33	20°43	20°52	15°56	7°55	S 14
M15	11 33 20	24°54'21	13°38	0°41	9°21	11°31	24°49	24°17	4°14	10°10	17°34	20°31	20°49	16° 3	7°59	M15
T 16	11 37 16	25°54'34	27°19	1° 2	10°36	11°11	24°54	24°24	4°17	10°12	17°35	20°18	20°46	16° 9	8° 3	T 16
W17	11 41 13	26°54'45	11♈15	1°28	11°51	10°50	24°59	24°31	4°20	10°14	17°36	20° 5	20°43	16°16	8° 7	W17
T 18	11 45 9	27°54'54	25°24	1°58	13° 6	10°29	25° 3	24°39	4°24	10°17	17°37	19°55	20°40	16°23	8°11	T 18
F 19	11 49 6	28°55'02	9♉38	2°34	14°20	10° 7	25° 7	24°46	4°27	10°19	17°38	19°47	20°36	16°29	8°15	F 19
S 20	11 53 3	29°55'07	23°54	3°13	15°35	9°45	25°11	24°53	4°31	10°21	17°39	19°43	20°33	16°36	8°19	S 20
S 21	11 56 59	0♈55'11	8♊ 9	3°57	16°50	9°23	25°15	25° 1	4°34	10°23	17°40	19°41	20°30	16°43	8°24	S 21
M22	12 0 56	1°55'12	22°19	4°44	18° 5	9° 0	25°19	25° 8	4°38	10°26	17°41	19°D41	20°27	16°49	8°28	M22
T 23	12 4 52	2°55'11	6♋23	5°34	19°19	8°37	25°22	25°15	4°41	10°28	17°42	19°R41	20°24	16°56	8°32	T 23
W24	12 8 49	3°55'08	20°22	6°28	20°34	8°14	25°26	25°22	4°44	10°30	17°43	19°40	20°21	17° 3	8°36	W24
T 25	12 12 45	4°55'03	4♌14	7°25	21°49	7°51	25°29	25°30	4°48	10°32	17°44	19°37	20°17	17° 9	8°40	T 25
F 26	12 16 42	5°54'56	17°58	8°24	23° 3	7°27	25°32	25°37	4°51	10°35	17°45	19°31	20°14	17°16	8°43	F 26
S 27	12 20 38	6°54'46	1♍34	9°26	24°18	7° 4	25°35	25°44	4°55	10°37	17°46	19°23	20°11	17°23	8°47	S 27
S 28	12 24 35	7°54'34	14°59	10°31	25°33	6°40	25°38	25°51	4°58	10°39	17°47	19°12	20° 8	17°29	8°51	S 28
M29	12 28 32	8°54'21	28°13	11°38	26°47	6°17	25°40	25°59	5° 1	10°42	17°48	19° 0	20° 5	17°36	8°55	M29
T 30	12 32 28	9°54'05	11♎12	12°47	28° 2	5°53	25°42	26° 6	5° 5	10°44	17°49	18°48	20° 2	17°42	8°59	T 30
W31	12 36 25	10♈53'47	23♎56	13♓58	29♓17	5♎30	25♐44	26♓13	5♈ 8	10♈46	17♉51	18♐36	19♐58	17♐49	9♓ 3	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s29	0s28	5s 1	5s24	3n39	14s55	0s49	2s40	3n33	22s27	0n43	4s34	1s47	0n42	0s43	2n40	1s15	1n17	16s17	23s 5	23s 4	23s 4	3s51	5n26
T 2	7 6	5 37	4 55	5 52	3 36	14 33	0 51	2 35	3 33	22 27	0 43	4 31	1 47	0 44	0 43	2 41	1 15	1 17	16 17	23 4	23 4	23 4	3 49	5 26
W 3	6 43	10 24	4 35	6 20	3 31	14 10	0 53	2 30	3 34	22 27	0 43	4 28	1 47	0 45	0 43	2 41	1 15	1 18	16 16	23 4	23 3	23 4	3 48	5 26
T 4	6 20	14 37	4 1	6 48	3 23	13 47	0 55	2 25	3 35	22 28	0 44	4 25	1 47	0 46	0 43	2 42	1 15	1 18	16 16	23 3	23 3	23 3	3 46	5 26
F 5	5 57	18 5	3 17	7 15	3 15	13 23	0 57	2 19	3 35	22 28	0 44	4 22	1 47	0 47	0 43	2 43	1 15	1 19	16 16	23 3	23 3	23 3	3 45	5 26
S 6	5 33	20 43	2 24	7 42	3 4	12 59	0 59	2 13	3 36	22 28	0 44	4 20	1 47	0 49	0 43	2 44	1 15	1 19	16 16	23 2	23 3	23 3	3 43	5 26
S 7	5 10	22 24	1 26	8 7	2 53	12 35	1 1	2 7	3 36	22 28	0 44	4 17	1 47	0 50	0 43	2 45	1 15	1 19	16 15	23 2	23 2	23 3	3 41	5 26
M 8	4 46	23 4	0 25	8 30	2 41	12 10	1 2	2 1	3 36	22 28	0 44	4 14	1 47	0 51	0 43	2 46	1 15	1 20	16 15	23 2	23 2	23 3	3 40	5 26
T 9	4 23	22 41	0n38	8 50	2 28	11 45	1 4	1 55	3 37	22 29	0 44	4 11	1 47	0 53	0 43	2 47	1 15	1 20	16 15	23 2	23 2	23 3	3 38	5 26
W10	3 59	21 17	1 39	9 9	2 14	11 20	1 6	1 48	3 37	22 29	0 44	4 8	1 47	0 54	0 43	2 47	1 15	1 21	16 14	23 2	23 2	23 3	3 37	5 26
T 11	3 36	18 55	2 37	9 26	2 1	10 55	1 7	1 41	3 37	22 29	0 44	4 5	1 47	0 55	0 43	2 48	1 15	1 21	16 14	23 2	23 2	23 2	3 35	5 26
F 12	3 12	15 39	3 28	9 40	1 47	10 29	1 9	1 34	3 37	22 29	0 44	4 3	1 47	0 57	0 43	2 49	1 15	1 22	16 14	23 2	23 1	23 2	3 34	5 26
S 13	2 48	11 36	4 11	9 52	1 33	10 3	1 10	1 27	3 37	22 29	0 44	4 0	1 47	0 58	0 43	2 50	1 15	1 22	16 13	23 1	23 1	23 2	3 32	5 26
S 14	2 25	6 55	4 42	10 2	1 20	9 36	1 12	1 20	3 37	22 30	0 44	3 57	1 47	0 59	0 43	2 51	1 15	1 23	16 13	23 0	23 1	23 2	3 31	5 26
M15	2 1	1 49	4 58	10 9	1 6	9 10	1 13	1 12	3 37	22 30	0 44	3 54	1 47	1 1	0 43	2 52	1 15	1 23	16 13	22 59	23 1	23 2	3 29	5 26
T 16	1 37	3n30	4 58	10 14	0 53	8 43	1 15	1 5	3 37	22 30	0 44	3 51	1 47	1 2	0 43	2 53	1 15	1 24	16 13	22 59	23 1	23 2	3 28	5 26
W17	1 13	8 44	4 40	10 17	0 40	8 15	1 16	0 57	3 36	22 30	0 44	3 48	1 47	1 3	0 43	2 53	1 15	1 24	16 12	22 58	23 0	23 1	3 26	5 26
T 18	0 50	13 35	4 5	10 18	0 27	7 48	1 17	0 49	3 36	22 30	0 44	3 45	1 47	1 5	0 43	2 54	1 15	1 25	16 12	22 57	23 0	23 1	3 24	5 26
F 19	0 26	17 43	3 15	10 17	0 15	7 20	1 18	0 41	3 36	22 30	0 44	3 43	1 47	1 6	0 43	2 55	1 15	1 25	16 12	22 56	23 0	23 1	3 23	5 26
S 20	0 2	20 48	2 12	10 14	0 3	6 53	1 19	0 33	3 35	22 30	0 44	3 40	1 47	1 8	0 43	2 56	1 15	1 26	16 11	22 56	23 0	23 1	3 21	5 27
S 21	0n22	22 34	1 1	10 9	0s 8	6 25	1 20	0 25	3 34	22 30	0 44	3 37	1 47	1 9	0 43	2 57	1 15	1 26	16 11	22 56	22 59	23 0	3 20	5 27
M22	0 46	22 52	0s14	10 2	0 19	5 57	1 21	0 17	3 34	22 30	0 44	3 34	1 47	1 10	0 43	2 58	1 15	1 27	16 11	22 56	22 59	23 0	3 18	5 27
T 23	1 9	21 43	1 27	9 54	0 30	5 28	1 22	0 9	3 33	22 31	0 44	3 31	1 47	1 12	0 43	2 59	1 15	1 27	16 11	22 56	22 59	23 0	3 17	5 27
W24	1 33	19 14	2 35	9 43	0 40	5 0	1 23	0 0	3 32	22 31	0 44	3 28	1 47	1 13	0 43	3 0	1 15	1 28	16 10	22 56	22 59	23 0	3 15	5 27
T 25	1 57	15 40	3 33	9 31	0 50	4 31	1 24	0n 8	3 31	22 31	0 45	3 26	1 47	1 14	0 43	3 0	1 15	1 28	16 10	22 55	22 59	23 0	3 14	5 27
F 26	2 20	11 17	4 18	9 18	0 59	4 2	1 25	0 16	3 30	22 31	0 45	3 23	1 48	1 16	0 43	3 1	1 15	1 29	16 10	22 55	22 58	22 59	3 12	5 27
S 27	2 44	6 23	4 48	9 3	1 8	3 33	1 25	0 24	3 28	22 31	0 45	3 20	1 48	1 17	0 43	3 2	1 15	1 29	16 10	22 54	22 58	22 59	3 11	5 27
S 28	3 7	1 15	5 1	8 46	1 16	3 5	1 26	0 32	3 27	22 31	0 45	3 17	1 48	1 18	0 43	3 3	1 15	1 30	16 10	22 54	22 58	22 59	3 9	5 27
M29	3 31	3s51	4 58	8 28	1 24	2 35	1 26	0 40	3 26	22 31	0 45	3 14	1 48	1 20	0 43	3 4	1 15	1 30	16 9	22 53	22 58	22 59	3 8	5 27
T 30	3 54	8 42	4 39	8 9	1 32	2 6	1 27	0 48	3 24	22 31	0 45	3 12	1 48	1 21	0 43	3 5	1 15	1 31	16 9	22 52	22 57	22 58	3 6	5 27
W31	4n18	13s 4	4s 7	7s48	1s39	1s37	1s27	0n56	3n23	22s31	0n45	3s 9	1s48	1n22	0s43	3n 6	1s15	1n31	16s 9	22s51	22s57	22s58	3s 5	5n27

Julian Day Number = 2761695.5, Delta T = 39m45s
Ecliptic obliquity = 23°19'44, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°37'26, Lahiri = 35°44'26

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ASTRODIENST EPHEMERIS for the year 2849
geocentric

APRIL 2849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 21	11♈53'28	6♏25	15♓11	0♈31	5°R 6	25♐46	26♓20	5♈12	10♈48	17♉52	18°R27	19♐55	17♐56	9♓ 7	T 1
F 2	12 44 18	12°53'07	18°39	16°27	1°46	4♎43	25°48	26°27	5°15	10°51	17°53	18♐21	19°52	18° 2	9°10	F 2
S 3	12 48 14	13°52'44	0♐41	17°44	3° 0	4°20	25°50	26°34	5°19	10°53	17°54	18°17	19°49	18° 9	9°14	S 3
S 4	12 52 11	14°52'19	12°34	19° 3	4°15	3°57	25°51	26°42	5°22	10°55	17°55	18°15	19°46	18°16	9°18	S 4
M 5	12 56 7	15°51'53	24°22	20°23	5°30	3°35	25°52	26°49	5°25	10°57	17°56	18°D15	19°42	18°22	9°21	M 5
T 6	13 0 4	16°51'24	6♑10	21°45	6°44	3°13	25°53	26°56	5°29	11° 0	17°58	18°16	19°39	18°29	9°25	T 6
W 7	13 4 1	17°50'54	18° 4	23° 9	7°59	2°51	25°54	27° 3	5°32	11° 2	17°59	18°R16	19°36	18°36	9°29	W 7
T 8	13 7 57	18°50'23	0♒ 8	24°35	9°13	2°30	25°55	27°10	5°35	11° 4	18° 0	18°15	19°33	18°42	9°32	T 8
F 9	13 11 54	19°49'49	12°28	26° 2	10°28	2° 9	25°55	27°17	5°39	11° 7	18° 1	18°13	19°30	18°49	9°36	F 9
S 10	13 15 50	20°49'14	25° 9	27°30	11°43	1°49	25°56	27°24	5°42	11° 9	18° 2	18° 8	19°27	18°56	9°39	S 10
S 11	13 19 47	21°48'37	8♓14	29° 0	12°57	1°29	25°R56	27°30	5°46	11°11	18° 4	18° 1	19°23	19° 2	9°43	S 11
M12	13 23 43	22°47'58	21°44	0♈31	14°12	1°10	25°55	27°37	5°49	11°13	18° 5	17°52	19°20	19° 9	9°46	M12
T 13	13 27 40	23°47'18	5♈38	2° 4	15°26	0°51	25°55	27°44	5°52	11°15	18° 6	17°43	19°17	19°15	9°49	T 13
W14	13 31 36	24°46'35	19°54	3°39	16°41	0°33	25°55	27°51	5°55	11°18	18° 7	17°34	19°14	19°22	9°53	W14
T 15	13 35 33	25°45'51	4♉25	5°14	17°55	0°16	25°54	27°58	5°59	11°20	18° 9	17°27	19°11	19°29	9°56	T 15
F 16	13 39 30	26°45'04	19° 5	6°52	19°10	29♍59	25°53	28° 5	6° 2	11°22	18°10	17°22	19° 8	19°35	9°59	F 16
S 17	13 43 26	27°44'16	3♊47	8°30	20°24	29°43	25°52	28°11	6° 5	11°24	18°11	17°19	19° 4	19°42	10° 2	S 17
S 18	13 47 23	28°43'25	18°25	10°10	21°38	29°27	25°51	28°18	6° 8	11°27	18°13	17°D18	19° 1	19°49	10° 6	S 18
M19	13 51 19	29°42'32	2♋52	11°52	22°53	29°13	25°49	28°25	6°12	11°29	18°14	17°19	18°58	19°55	10° 9	M19
T 20	13 55 16	0♌41'37	17° 7	13°35	24° 7	28°59	25°48	28°31	6°15	11°31	18°15	17°20	18°55	20° 2	10°12	T 20
W21	13 59 12	1°40'40	1♌ 8	15°19	25°22	28°45	25°46	28°38	6°18	11°33	18°17	17°R21	18°52	20° 9	10°15	W21
T 22	14 3 9	2°39'40	14°53	17° 5	26°36	28°33	25°44	28°44	6°21	11°35	18°18	17°20	18°48	20°15	10°18	T 22
F 23	14 7 5	3°38'38	28°24	18°53	27°50	28°21	25°42	28°51	6°24	11°37	18°19	17°17	18°45	20°22	10°21	F 23
S 24	14 11 2	4°37'33	11♍41	20°42	29° 5	28°11	25°40	28°57	6°28	11°40	18°21	17°13	18°42	20°29	10°24	S 24
S 25	14 14 59	5°36'26	24°45	22°32	0♌19	28° 0	25°37	29° 4	6°31	11°42	18°22	17° 7	18°39	20°35	10°27	S 25
M26	14 18 55	6°35'17	7♎36	24°24	1°33	27°51	25°34	29°10	6°34	11°44	18°23	17° 0	18°36	20°42	10°29	M26
T 27	14 22 52	7°34'07	20°14	26°18	2°48	27°43	25°31	29°16	6°37	11°46	18°25	16°53	18°33	20°49	10°32	T 27
W28	14 26 48	8°32'54	2♏40	28°13	4° 2	27°35	25°28	29°22	6°40	11°48	18°26	16°46	18°29	20°55	10°35	W28
T 29	14 30 45	9°31'39	14°55	0♌ 9	5°16	27°28	25°25	29°29	6°43	11°50	18°27	16°41	18°26	21° 2	10°38	T 29
F 30	14 34 41	10♌30'22	26♏59	2♌ 7	6♌31	27♍22	25♐22	29♓35	6♈46	11♈52	18♉29	16♐37	18♐23	21♐ 8	10♓40	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n41	16s48	3s23	7s26	1s45	1s 8	1s27	1n 4	3n21	22s31	0n45	3s 6	1s48	1n24	0s43	3n 7	1s15	1n32	16s 9	22s50	22s57	22s58	3s 3	5n28
F 2	5 4	19 43	2 31	7 2	1 51	0 39	1 28	1 11	3 20	22 31	0 45	3 3	1 48	1 25	0 43	3 7	1 15	1 32	16 8	22 49	22 57	22 57	3 2	5 28
S 3	5 27	21 42	1 32	6 37	1 57	0 9	1 28	1 19	3 18	22 31	0 45	3 1	1 48	1 26	0 43	3 8	1 15	1 33	16 8	22 49	22 56	22 57	3 0	5 28
S 4	5 50	22 42	0 30	6 11	2 2	0n20	1 28	1 26	3 16	22 31	0 45	2 58	1 48	1 28	0 43	3 9	1 15	1 33	16 8	22 49	22 56	22 57	2 59	5 28
M 5	6 13	22 40	0n33	5 44	2 7	0 50	1 28	1 33	3 14	22 31	0 45	2 55	1 48	1 29	0 43	3 10	1 15	1 34	16 8	22 49	22 56	22 57	2 57	5 28
T 6	6 36	21 37	1 35	5 16	2 11	1 19	1 28	1 40	3 12	22 31	0 45	2 53	1 48	1 30	0 43	3 11	1 15	1 34	16 8	22 49	22 56	22 56	2 56	5 28
W 7	6 58	19 36	2 33	4 46	2 15	1 48	1 28	1 47	3 10	22 31	0 45	2 50	1 49	1 32	0 43	3 12	1 15	1 35	16 7	22 49	22 55	22 56	2 54	5 28
T 8	7 21	16 41	3 25	4 15	2 18	2 18	1 28	1 53	3 8	22 31	0 45	2 47	1 49	1 33	0 43	3 13	1 15	1 35	16 7	22 49	22 55	22 56	2 53	5 29
F 9	7 43	13 0	4 9	3 44	2 21	2 47	1 28	2 0	3 6	22 31	0 45	2 45	1 49	1 34	0 43	3 14	1 15	1 36	16 7	22 49	22 55	22 55	2 51	5 29
S 10	8 6	8 39	4 42	3 11	2 23	3 16	1 27	2 6	3 4	22 31	0 45	2 42	1 49	1 36	0 43	3 14	1 15	1 36	16 7	22 48	22 55	22 55	2 50	5 29
S 11	8 28	3 47	5 2	2 37	2 25	3 45	1 27	2 12	3 2	22 31	0 45	2 39	1 49	1 37	0 43	3 15	1 15	1 37	16 7	22 47	22 54	22 55	2 48	5 29
M12	8 50	1n25	5 5	2 2	2 26	4 14	1 27	2 17	2 59	22 31	0 45	2 37	1 49	1 38	0 43	3 16	1 15	1 37	16 7	22 47	22 54	22 54	2 47	5 29
T 13	9 11	6 41	4 51	1 26	2 27	4 43	1 26	2 22	2 57	22 31	0 45	2 34	1 49	1 40	0 43	3 17	1 15	1 38	16 6	22 46	22 54	22 54	2 46	5 29
W14	9 33	11 45	4 19	0 49	2 28	5 12	1 26	2 27	2 55	22 31	0 45	2 31	1 49	1 41	0 43	3 18	1 15	1 38	16 6	22 45	22 54	22 54	2 44	5 29
T 15	9 55	16 14	3 30	0 11	2 28	5 41	1 25	2 32	2 52	22 31	0 45	2 29	1 49	1 42	0 43	3 19	1 15	1 39	16 6	22 44	22 53	22 53	2 43	5 30
F 16	10 16	19 45	2 26	0n27	2 27	6 10	1 24	2 36	2 50	22 30	0 45	2 26	1 50	1 44	0 43	3 20	1 15	1 39	16 6	22 44	22 53	22 53	2 41	5 30
S 17	10 37	22 0	1 12	1 7	2 26	6 39	1 24	2 40	2 47	22 30	0 46	2 24	1 50	1 45	0 43	3 20	1 15	1 40	16 6	22 44	22 53	22 52	2 40	5 30
S 18	10 58	22 44	0s 6	1 47	2 25	7 7	1 23	2 44	2 45	22 30	0 46	2 21	1 50	1 46	0 43	3 21	1 15	1 40	16 6	22 44	22 53	22 52	2 39	5 30
M19	11 19	21 55	1 23	2 29	2 23	7 35	1 22	2 48	2 42	22 30	0 46	2 19	1 50	1 47	0 43	3 22	1 15	1 41	16 6	22 44	22 52	22 52	2 37	5 30
T 20	11 40	19 41	2 34	3 11	2 20	8 3	1 21	2 51	2 40	22 30	0 46	2 16	1 50	1 49	0 43	3 23	1 15	1 41	16 6	22 44	22 52	22 51	2 36	5 31
W21	12 0	16 19	3 35	3 54	2 17	8 31	1 20	2 54	2 37	22 30	0 46	2 14	1 50	1 50	0 43	3 24	1 15	1 41	16 5	22 44	22 52	22 51	2 35	5 31
T 22	12 20	12 7	4 21	4 37	2 14	8 59	1 19	2 56	2 35	22 30	0 46	2 11	1 50	1 51	0 43	3 25	1 15	1 42	16 5	22 44	22 52	22 51	2 33	5 31
F 23	12 40	7 23	4 53	5 21	2 10	9 26	1 18	2 59	2 32	22 30	0 46	2 9	1 51	1 52	0 43	3 25	1 15	1 42	16 5	22 43	22 51	22 50	2 32	5 31
S 24	13 0	2 24	5 8	6 6	2 6	9 54	1 17	3 1	2 29	22 30	0 46	2 6	1 51	1 53	0 43	3 26	1 15	1 43	16 5	22 43	22 51	22 50	2 31	5 31
S 25	13 20	2s37	5 7	6 52	2 1	10 21	1 16	3 2	2 27	22 30	0 46	2 4	1 51	1 55	0 43	3 27	1 15	1 43	16 5	22 42	22 51	22 49	2 30	5 32
M26	13 39	7 26	4 50	7 38	1 55	10 48	1 15	3 4	2 24	22 30	0 46	2 2	1 51	1 56	0 43	3 28	1 15	1 44	16 5	22 42	22 51	22 49	2 28	5 32
T 27	13 58	11 52	4 19	8 24	1 49	11 14	1 13	3 5	2 22	22 29	0 46	1 59	1 51	1 57	0 43	3 29	1 15	1 44	16 5	22 41	22 50	22 48	2 27	5 32
W28	14 17	15 44	3 36	9 11	1 43	11 41	1 12	3 5	2 19	22 29	0 46	1 57	1 51	1 58	0 43	3 29	1 15	1 44	16 5	22 40	22 50	22 48	2 26	5 32
T 29	14 36	18 51	2 44	9 58	1 36	12 7	1 10	3 6	2 17	22 29	0 46	1 55	1 51	1 59	0 43	3 30	1 15	1 45	16 5	22 40	22 50	22 48	2 25	5 33
F 30	14n54	21s 6	1s45	10n46	1s29	12n32	1s 9	3n 6	2n14	22s29	0n46	1s52	1s52	2n 1	0s43	3n31	1s15	1n45	16s 5	22s40	22s49	22s47	2s23	5n33

Julian Day Number = 2761726.5, Delta T = 39m46s
Ecliptic obliquity = 23°19'44, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°37'30, Lahiri = 35°44'30

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ASTRODIENST EPHEMERIS for the year 2849
geocentric

MAY 2849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 38	11♉29'04	8♐56	4♉ 7	7♉45	27°R16	25°R18	29♓41	6♈49	11♈54	18♉30	16°R35	18♐20	21♐15	10♓43	S 1
S 2	14 42 34	12°27'43	20°46	6° 7	8°59	27♍12	25♐14	29°47	6°52	11°56	18°31	16°D35	18°17	21°22	10°45	S 2
M 3	14 46 31	13°26'21	2♊33	8°10	10°13	27° 8	25°11	29°53	6°55	11°58	18°33	16♐36	18°13	21°28	10°48	M 3
T 4	14 50 28	14°24'58	14°22	10°13	11°27	27° 5	25° 7	29°59	6°58	12° 0	18°34	16°38	18°10	21°35	10°50	T 4
W 5	14 54 24	15°23'32	26°15	12°18	12°42	27° 2	25° 2	0♈ 5	7° 0	12° 2	18°35	16°40	18° 7	21°42	10°53	W 5
T 6	14 58 21	16°22'05	8♒19	14°24	13°56	27° 1	24°58	0°11	7° 3	12° 4	18°37	16°41	18° 4	21°48	10°55	T 6
F 7	15 2 17	17°20'36	20°38	16°31	15°10	27° 0	24°53	0°16	7° 6	12° 6	18°38	16°R41	18° 1	21°55	10°57	F 7
S 8	15 6 14	18°19'06	3♓16	18°39	16°24	27°D 0	24°49	0°22	7° 9	12° 8	18°40	16°40	17°58	22° 2	11° 0	S 8
S 9	15 10 10	19°17'34	16°18	20°47	17°38	27° 1	24°44	0°28	7°12	12°10	18°41	16°38	17°54	22° 8	11° 2	S 9
M10	15 14 7	20°16'01	29°47	22°56	18°52	27° 2	24°39	0°33	7°14	12°12	18°42	16°35	17°51	22°15	11° 4	M10
T 11	15 18 3	21°14'26	13♈42	25° 5	20° 7	27° 4	24°34	0°39	7°17	12°14	18°44	16°31	17°48	22°22	11° 6	T 11
W12	15 22 0	22°12'49	28° 3	27°14	21°21	27° 7	24°28	0°44	7°20	12°16	18°45	16°28	17°45	22°28	11° 8	W12
T 13	15 25 56	23°11'11	12♉45	29°23	22°35	27°11	24°23	0°50	7°22	12°17	18°46	16°25	17°42	22°35	11°10	T 13
F 14	15 29 53	24° 9'31	27°42	1♊30	23°49	27°15	24°17	0°55	7°25	12°19	18°48	16°23	17°39	22°41	11°12	F 14
S 15	15 33 50	25° 7'50	12♊44	3°37	25° 3	27°20	24°12	1° 0	7°28	12°21	18°49	16°D22	17°35	22°48	11°14	S 15
S 16	15 37 46	26° 6'06	27°44	5°43	26°17	27°25	24° 6	1° 6	7°30	12°23	18°50	16°22	17°32	22°55	11°15	S 16
M17	15 41 43	27° 4'21	12♋33	7°47	27°31	27°32	24° 0	1°11	7°33	12°25	18°52	16°23	17°29	23° 1	11°17	M17
T 18	15 45 39	28° 2'34	27° 5	9°50	28°45	27°39	23°54	1°16	7°35	12°26	18°53	16°25	17°26	23° 8	11°19	T 18
W19	15 49 36	29° 0'45	11♌18	11°50	29°59	27°46	23°47	1°21	7°38	12°28	18°55	16°26	17°23	23°15	11°20	W19
T 20	15 53 32	29°58'54	25° 9	13°47	1♊13	27°54	23°41	1°26	7°40	12°30	18°56	16°R26	17°19	23°21	11°22	T 20
F 21	15 57 29	0♊57'00	8♍38	15°43	2°27	28° 3	23°35	1°31	7°42	12°31	18°57	16°26	17°16	23°28	11°23	F 21
S 22	16 1 26	1°55'05	21°47	17°35	3°41	28°13	23°28	1°36	7°45	12°33	18°59	16°25	17°13	23°35	11°25	S 22
S 23	16 5 22	2°53'08	4♎38	19°25	4°55	28°23	23°22	1°40	7°47	12°35	19° 0	16°24	17°10	23°41	11°26	S 23
M24	16 9 19	3°51'10	17°13	21°11	6° 9	28°33	23°15	1°45	7°49	12°36	19° 1	16°22	17° 7	23°48	11°28	M24
T 25	16 13 15	4°49'09	29°35	22°54	7°23	28°45	23° 8	1°50	7°51	12°38	19° 3	16°21	17° 4	23°55	11°29	T 25
W26	16 17 12	5°47'07	11♏46	24°34	8°37	28°56	23° 1	1°54	7°54	12°39	19° 4	16°19	17° 0	24° 1	11°30	W26
T 27	16 21 8	6°45'03	23°47	26°11	9°51	29° 9	22°54	1°59	7°56	12°41	19° 5	16°18	16°57	24° 8	11°31	T 27
F 28	16 25 5	7°42'58	5♐43	27°44	11° 5	29°22	22°47	2° 3	7°58	12°42	19° 7	16°17	16°54	24°14	11°32	F 28
S 29	16 29 1	8°40'51	17°33	29°13	12°19	29°35	22°40	2° 7	8° 0	12°44	19° 8	16°D17	16°51	24°21	11°33	S 29
S 30	16 32 58	9°38'43	29°21	0♋39	13°33	29°49	22°33	2°11	8° 2	12°45	19° 9	16°17	16°48	24°28	11°34	S 30
M31	16 36 55	10♊36'33	11♋ 9	2♋ 1	14♊46	0♎ 3	22♐25	2♈16	8♈ 4	12♈47	19♉10	16♐18	16♐45	24♐34	11♓35	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n12	22s22	0s42	11n34	1s21	12n58	1s 8	3n 5	2n11	22s29	0n46	1s50	1s52	2n 2	0s43	3n32	1s15	1n46	16s 5	22s39	22s49	22s47	2s22	5n33
S 2	15 30	22 38	0n23	12 21	1 13	13 23	1 6	3 5	2 9	22 29	0 46	1 48	1 52	2 3	0 43	3 33	1 15	1 46	16 4	22 39	22 49	22 46	2 21	5 33
M 3	15 48	21 52	1 26	13 9	1 4	13 48	1 4	3 4	2 6	22 29	0 46	1 46	1 52	2 4	0 43	3 33	1 15	1 46	16 4	22 39	22 49	22 46	2 20	5 33
T 4	16 5	20 8	2 26	13 57	0 55	14 12	1 3	3 3	2 4	22 29	0 46	1 43	1 52	2 5	0 43	3 34	1 15	1 47	16 4	22 40	22 48	22 45	2 19	5 34
W 5	16 23	17 31	3 21	14 44	0 46	14 36	1 1	3 2	2 1	22 28	0 46	1 41	1 52	2 6	0 43	3 35	1 15	1 47	16 4	22 40	22 48	22 45	2 18	5 34
T 6	16 39	14 8	4 7	15 31	0 36	15 0	0 59	3 0	1 59	22 28	0 46	1 39	1 53	2 7	0 43	3 36	1 15	1 48	16 4	22 40	22 48	22 44	2 17	5 34
F 7	16 56	10 5	4 43	16 17	0 26	15 24	0 58	2 58	1 56	22 28	0 46	1 37	1 53	2 8	0 43	3 36	1 15	1 48	16 4	22 40	22 47	22 44	2 16	5 34
S 8	17 12	5 30	5 6	17 3	0 16	15 47	0 56	2 56	1 54	22 28	0 46	1 35	1 53	2 10	0 43	3 37	1 15	1 48	16 4	22 40	22 47	22 43	2 14	5 35
S 9	17 28	0 33	5 14	17 47	0 5	16 9	0 54	2 53	1 51	22 28	0 46	1 33	1 53	2 11	0 43	3 38	1 15	1 49	16 4	22 40	22 47	22 43	2 13	5 35
M10	17 44	4n36	5 6	18 30	0n 5	16 31	0 52	2 50	1 49	22 27	0 46	1 31	1 53	2 12	0 43	3 38	1 16	1 49	16 4	22 39	22 47	22 43	2 12	5 35
T 11	17 59	9 41	4 40	19 13	0 16	16 53	0 50	2 47	1 46	22 27	0 46	1 29	1 53	2 13	0 43	3 39	1 16	1 49	16 4	22 39	22 46	22 42	2 11	5 35
W12	18 14	14 24	3 56	19 53	0 27	17 14	0 48	2 44	1 44	22 27	0 46	1 27	1 54	2 14	0 44	3 40	1 16	1 50	16 4	22 39	22 46	22 41	2 10	5 36
T 13	18 29	18 22	2 55	20 32	0 37	17 35	0 46	2 40	1 42	22 27	0 46	1 25	1 54	2 15	0 44	3 40	1 16	1 50	16 4	22 38	22 46	22 41	2 9	5 36
F 14	18 43	21 12	1 41	21 9	0 48	17 56	0 44	2 37	1 39	22 27	0 46	1 23	1 54	2 16	0 44	3 41	1 16	1 50	16 4	22 38	22 45	22 40	2 8	5 36
S 15	18 58	22 33	0 20	21 43	0 58	18 16	0 42	2 33	1 37	22 26	0 46	1 21	1 54	2 17	0 44	3 42	1 16	1 51	16 4	22 38	22 45	22 40	2 8	5 37
S 16	19 11	22 16	1s 2	22 16	1 8	18 35	0 40	2 28	1 35	22 26	0 46	1 19	1 54	2 18	0 44	3 42	1 16	1 51	16 4	22 38	22 45	22 39	2 7	5 37
M17	19 25	20 25	2 20	22 46	1 17	18 54	0 38	2 24	1 32	22 26	0 46	1 17	1 55	2 19	0 44	3 43	1 16	1 51	16 4	22 38	22 45	22 39	2 6	5 37
T 18	19 38	17 16	3 27	23 14	1 26	19 13	0 36	2 19	1 30	22 26	0 46	1 15	1 55	2 20	0 44	3 44	1 16	1 52	16 4	22 38	22 44	22 38	2 5	5 37
W19	19 51	13 9	4 19	23 40	1 34	19 31	0 33	2 14	1 28	22 25	0 46	1 14	1 55	2 21	0 44	3 44	1 16	1 52	16 4	22 38	22 44	22 38	2 4	5 38
T 20	20 3	8 26	4 55	24 3	1 42	19 48	0 31	2 8	1 26	22 25	0 46	1 12	1 55	2 22	0 44	3 45	1 16	1 52	16 4	22 38	22 44	22 37	2 3	5 38
F 21	20 15	3 26	5 14	24 23	1 50	20 5	0 29	2 3	1 24	22 25	0 45	1 10	1 55	2 22	0 44	3 46	1 16	1 53	16 4	22 38	22 43	22 37	2 2	5 38
S 22	20 27	1s35	5 15	24 41	1 56	20 21	0 27	1 57	1 21	22 25	0 45	1 8	1 56	2 23	0 44	3 46	1 16	1 53	16 4	22 38	22 43	22 36	2 1	5 38
S 23	20 38	6 26	5 1	24 56	2 2	20 37	0 24	1 51	1 19	22 24	0 45	1 7	1 56	2 24	0 44	3 47	1 16	1 53	16 5	22 38	22 43	22 36	2 1	5 39
M24	20 49	10 55	4 32	25 9	2 7	20 52	0 22	1 45	1 17	22 24	0 45	1 5	1 56	2 25	0 44	3 47	1 16	1 53	16 5	22 38	22 42	22 35	2 0	5 39
T 25	21 0	14 53	3 51	25 19	2 11	21 7	0 20	1 39	1 15	22 24	0 45	1 3	1 56	2 26	0 44	3 48	1 16	1 54	16 5	22 38	22 42	22 34	1 59	5 39
W26	21 10	18 9	3 0	25 28	2 15	21 21	0 17	1 32	1 13	22 24	0 45	1 2	1 56	2 27	0 44	3 48	1 16	1 54	16 5	22 38	22 42	22 34	1 58	5 40
T 27	21 20	20 36	2 2	25 34	2 17	21 35	0 15	1 25	1 11	22 23	0 45	1 0	1 57	2 28	0 44	3 49	1 16	1 54	16 5	22 38	22 42	22 33	1 58	5 40
F 28	21 30	22 7	0 58	25 37	2 19	21 47	0 13	1 19	1 9	22 23	0 45	0 59	1 57	2 28	0 44	3 50	1 16	1 54	16 5	22 38	22 41	22 33	1 57	5 40
S 29	21 39	22 38	0n 7	25 39	2 20	22 0	0 10	1 11	1 7	22 23	0 45	0 57	1 57	2 29	0 44	3 50	1 16	1 55	16 5	22 38	22 41	22 32	1 56	5 40
S 30	21 48	22 8	1 12	25 39	2 20	22 11	0 8	1 4	1 5	22 22	0 45	0 56	1 57	2 30	0 44	3 51	1 16	1 55	16 5	22 38	22 41	22 32	1 56	5 41
M31	21n56	20s38	2n14	25n37	2n19	22n22	0s 6	0n57	1n 3	22s22	0n45	0s54	1s57	2n31	0s44	3n51	1s16	1n55	16s 5	22s38	22s40	22s31	1s55	5n41

Julian Day Number = 2761756.5, Delta T = 39m46s
Ecliptic obliquity = 23°19'43, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°37'34, Lahiri = 35°44'34

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ASTRODIENST EPHEMERIS for the year 2849
geocentric

JUNE 2849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 51	11♊34'23	23♉ 0	3♋20	16♊ 0	0♎18	22°R18	2♈20	8♈ 6	12♈48	19♉12	16♐18	16♐41	24♐41	11♓36	T 1
W 2	16 44 48	12°32'10	4♒57	4°35	17°14	0°34	22♐11	2°24	8° 8	12°50	19°13	16°19	16°38	24°48	11°37	W 2
T 3	16 48 44	13°29'57	17° 3	5°46	18°28	0°50	22° 3	2°28	8°10	12°51	19°14	16°19	16°35	24°54	11°38	T 3
F 4	16 52 41	14°27'43	29°22	6°53	19°42	1° 6	21°56	2°31	8°12	12°52	19°16	16°19	16°32	25° 1	11°38	F 4
S 5	16 56 37	15°25'27	11♓59	7°56	20°56	1°23	21°48	2°35	8°13	12°53	19°17	16°20	16°29	25° 8	11°39	S 5
S 6	17 0 34	16°23'11	24°57	8°55	22° 9	1°40	21°41	2°39	8°15	12°55	19°18	16°20	16°25	25°14	11°39	S 6
M 7	17 4 30	17°20'53	8♈19	9°51	23°23	1°58	21°33	2°42	8°17	12°56	19°19	16°20	16°22	25°21	11°40	M 7
T 8	17 8 27	18°18'35	22° 7	10°42	24°37	2°16	21°25	2°46	8°18	12°57	19°21	16°20	16°19	25°28	11°40	T 8
W 9	17 12 24	19°16'16	6♉21	11°29	25°51	2°35	21°18	2°49	8°20	12°58	19°22	16°20	16°16	25°34	11°41	W 9
T 10	17 16 20	20°13'56	21° 0	12°11	27° 5	2°54	21°10	2°52	8°22	12°59	19°23	16°20	16°13	25°41	11°41	T 10
F 11	17 20 17	21°11'34	5♊57	12°50	28°18	3°13	21° 2	2°56	8°23	13° 1	19°24	16°20	16°10	25°48	11°41	F 11
S 12	17 24 13	22° 9'12	21° 5	13°24	29°32	3°33	20°55	2°59	8°25	13° 2	19°25	16°R21	16° 6	25°54	11°41	S 12
S 13	17 28 10	23° 6'49	6♋17	13°53	0♋46	3°53	20°47	3° 2	8°26	13° 3	19°27	16°20	16° 3	26° 1	11°42	S 13
M14	17 32 6	24° 4'25	21°21	14°18	2° 0	4°14	20°40	3° 5	8°28	13° 4	19°28	16°20	16° 0	26° 7	11°R42	M14
T 15	17 36 3	25° 1'59	6♌10	14°38	3°13	4°35	20°32	3° 8	8°29	13° 5	19°29	16°19	15°57	26°14	11°42	T 15
W16	17 39 59	25°59'32	20°37	14°54	4°27	4°56	20°24	3°10	8°30	13° 6	19°30	16°18	15°54	26°21	11°42	W16
T 17	17 43 56	26°57'04	4♍38	15° 5	5°41	5°18	20°17	3°13	8°31	13° 7	19°31	16°17	15°51	26°27	11°41	T 17
F 18	17 47 53	27°54'34	18°13	15°12	6°55	5°40	20° 9	3°16	8°33	13° 8	19°32	16°16	15°47	26°34	11°41	F 18
S 19	17 51 49	28°52'03	1♎23	15°R14	8° 8	6° 2	20° 2	3°18	8°34	13° 8	19°33	16°D16	15°44	26°41	11°41	S 19
S 20	17 55 46	29°49'31	14°10	15°11	9°22	6°25	19°54	3°21	8°35	13° 9	19°34	16°16	15°41	26°47	11°41	S 20
M21	17 59 42	0♋46'58	26°38	15° 4	10°36	6°48	19°47	3°23	8°36	13°10	19°36	16°17	15°38	26°54	11°40	M21
T 22	18 3 39	1°44'24	8♏50	14°53	11°49	7°12	19°40	3°25	8°37	13°11	19°37	16°19	15°35	27° 1	11°40	T 22
W23	18 7 35	2°41'48	20°52	14°37	13° 3	7°36	19°32	3°27	8°38	13°12	19°38	16°20	15°31	27° 7	11°39	W23
T 24	18 11 32	3°39'12	2♐45	14°18	14°17	8° 0	19°25	3°29	8°39	13°12	19°39	16°21	15°28	27°14	11°39	T 24
F 25	18 15 28	4°36'35	14°34	13°56	15°30	8°24	19°18	3°31	8°40	13°13	19°40	16°R22	15°25	27°21	11°38	F 25
S 26	18 19 25	5°33'57	26°22	13°30	16°44	8°49	19°11	3°33	8°41	13°14	19°41	16°21	15°22	27°27	11°38	S 26
S 27	18 23 22	6°31'18	8♑10	13° 1	17°58	9°14	19° 4	3°35	8°42	13°14	19°42	16°20	15°19	27°34	11°37	S 27
M28	18 27 18	7°28'39	20° 2	12°31	19°11	9°39	18°57	3°36	8°42	13°15	19°43	16°18	15°16	27°41	11°36	M28
T 29	18 31 15	8°25'59	1♒59	11°58	20°25	10° 5	18°50	3°38	8°43	13°16	19°44	16°15	15°12	27°47	11°35	T 29
W30	18 35 11	9♋23'19	14♒ 3	11♋25	21♋38	10♎31	18♐43	3♈39	8♈44	13♈16	19♉45	16♐11	15♐ 9	27♐54	11♓34	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 4	18s15	3n10	25n34	2n17	22n33	0s 3	0n49	1n 1	22s22	0n45	0s53	1s58	2n31	0s44	3n52	1s16	1n55	16s 5	22s38	22s40	22s30	1s55	5n41
W 2	22 12	15 4	3 59	25 29	2 14	22 42	0 1	0 41	0 59	22 21	0 45	0 51	1 58	2 32	0 44	3 52	1 16	1 56	16 5	22 38	22 40	22 30	1 54	5 42
T 3	22 19	11 14	4 38	25 23	2 11	22 51	0n 2	0 33	0 57	22 21	0 45	0 50	1 58	2 33	0 44	3 53	1 16	1 56	16 6	22 38	22 39	22 29	1 53	5 42
F 4	22 26	6 53	5 4	25 15	2 6	23 0	0 4	0 25	0 56	22 21	0 45	0 49	1 58	2 34	0 44	3 53	1 16	1 56	16 6	22 38	22 39	22 28	1 53	5 42
S 5	22 32	2 8	5 17	25 6	2 0	23 8	0 6	0 17	0 54	22 20	0 44	0 48	1 59	2 34	0 44	3 54	1 17	1 56	16 6	22 38	22 39	22 28	1 52	5 43
S 6	22 38	2n49	5 14	24 56	1 54	23 15	0 9	0 8	0 52	22 20	0 44	0 46	1 59	2 35	0 44	3 54	1 17	1 56	16 6	22 38	22 38	22 27	1 52	5 43
M 7	22 44	7 48	4 55	24 45	1 47	23 21	0 11	0s 1	0 50	22 19	0 44	0 45	1 59	2 35	0 44	3 54	1 17	1 57	16 6	22 38	22 38	22 27	1 52	5 43
T 8	22 49	12 34	4 18	24 32	1 39	23 27	0 14	0 9	0 48	22 19	0 44	0 44	1 59	2 36	0 44	3 55	1 17	1 57	16 6	22 38	22 38	22 26	1 51	5 43
W 9	22 54	16 48	3 25	24 19	1 30	23 32	0 16	0 18	0 47	22 19	0 44	0 43	2 0	2 37	0 44	3 55	1 17	1 57	16 6	22 38	22 37	22 25	1 51	5 44
T 10	22 58	20 7	2 16	24 6	1 20	23 36	0 18	0 27	0 45	22 18	0 44	0 42	2 0	2 37	0 44	3 56	1 17	1 57	16 6	22 38	22 37	22 25	1 50	5 44
F 11	23 2	22 9	0 58	23 52	1 9	23 40	0 21	0 37	0 43	22 18	0 44	0 41	2 0	2 38	0 44	3 56	1 17	1 57	16 7	22 38	22 37	22 24	1 50	5 44
S 12	23 6	22 36	0s26	23 37	0 57	23 43	0 23	0 46	0 42	22 17	0 44	0 40	2 0	2 38	0 44	3 56	1 17	1 57	16 7	22 38	22 36	22 23	1 50	5 45
S 13	23 9	21 22	1 49	23 21	0 45	23 45	0 25	0 55	0 40	22 17	0 44	0 39	2 1	2 39	0 44	3 57	1 17	1 57	16 7	22 38	22 36	22 23	1 49	5 45
M14	23 12	18 38	3 3	23 6	0 32	23 47	0 28	1 5	0 38	22 17	0 44	0 38	2 1	2 40	0 44	3 57	1 17	1 58	16 7	22 38	22 36	22 22	1 49	5 45
T 15	23 14	14 43	4 3	22 50	0 18	23 47	0 30	1 15	0 37	22 16	0 43	0 37	2 1	2 40	0 44	3 58	1 17	1 58	16 7	22 38	22 35	22 21	1 49	5 46
W16	23 16	10 1	4 46	22 33	0 3	23 48	0 32	1 25	0 35	22 16	0 43	0 36	2 1	2 40	0 45	3 58	1 17	1 58	16 7	22 38	22 35	22 21	1 48	5 46
T 17	23 18	4 56	5 11	22 17	0s12	23 47	0 35	1 35	0 34	22 15	0 43	0 35	2 2	2 41	0 45	3 58	1 17	1 58	16 8	22 38	22 35	22 20	1 48	5 46
F 18	23 19	0s14	5 17	22 1	0 28	23 46	0 37	1 45	0 32	22 15	0 43	0 34	2 2	2 41	0 45	3 58	1 17	1 58	16 8	22 37	22 34	22 19	1 48	5 46
S 19	23 19	5 14	5 6	21 44	0 44	23 44	0 39	1 55	0 31	22 15	0 43	0 34	2 2	2 42	0 45	3 59	1 17	1 58	16 8	22 37	22 34	22 18	1 48	5 47
S 20	23 20	9 52	4 41	21 28	1 0	23 41	0 41	2 6	0 29	22 14	0 43	0 33	2 2	2 42	0 45	3 59	1 17	1 58	16 8	22 37	22 34	22 18	1 48	5 47
M21	23 20	13 59	4 2	21 12	1 17	23 38	0 43	2 16	0 28	22 14	0 43	0 32	2 3	2 43	0 45	3 59	1 17	1 58	16 8	22 38	22 33	22 17	1 48	5 47
T 22	23 19	17 26	3 13	20 56	1 35	23 34	0 46	2 27	0 26	22 13	0 42	0 32	2 3	2 43	0 45	4 0	1 17	1 58	16 9	22 38	22 33	22 16	1 48	5 48
W23	23 18	20 5	2 17	20 41	1 52	23 29	0 48	2 37	0 25	22 13	0 42	0 31	2 3	2 43	0 45	4 0	1 17	1 58	16 9	22 38	22 33	22 16	1 47	5 48
T 24	23 17	21 50	1 15	20 26	2 9	23 24	0 50	2 48	0 23	22 12	0 42	0 30	2 3	2 44	0 45	4 0	1 17	1 59	16 9	22 38	22 32	22 15	1 47	5 48
F 25	23 15	22 36	0 10	20 11	2 26	23 17	0 52	2 59	0 22	22 12	0 42	0 30	2 4	2 44	0 45	4 0	1 17	1 59	16 9	22 38	22 32	22 14	1 47	5 48
S 26	23 13	22 22	0n55	19 57	2 42	23 11	0 54	3 10	0 20	22 12	0 42	0 29	2 4	2 44	0 45	4 0	1 18	1 59	16 9	22 38	22 32	22 13	1 47	5 49
S 27	23 10	21 7	1 58	19 44	2 58	23 3	0 56	3 21	0 19	22 11	0 42	0 29	2 4	2 45	0 45	4 1	1 18	1 59	16 10	22 38	22 31	22 13	1 47	5 49
M28	23 7	18 57	2 55	19 32	3 14	22 55	0 58	3 32	0 18	22 11	0 42	0 29	2 4	2 45	0 45	4 1	1 18	1 59	16 10	22 38	22 31	22 12	1 47	5 49
T 29	23 4	15 57	3 46	19 20	3 28	22 46	1 0	3 43	0 16	22 10	0 41	0 28	2 5	2 45	0 45	4 1	1 18	1 59	16 10	22 37	22 31	22 11	1 47	5 49
W30	23n 0	12s17	4n27	19n 9	3s42	22n37	1n 2	3s55	0n15	22s10	0n41	0s28	2s 5	2n45	0s45	4n 1	1s18	1n59	16s10	22s37	22s30	22s10	1s48	5n50

Julian Day Number = 2761787.5, Delta T = 39m47s
Ecliptic obliquity = 23°19'42, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°37'38, Lahiri = 35°44'39

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ASTRODIENST EPHEMERIS for the year 2849
geocentric

JULY 2849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 39 8	10♋20'38	26♒17	10°R51	22♋52	10♎57	18°R36	3♈41	8♈44	13♈17	19♉46	16°R 7	15♐ 6	28♐ 1	11°R33	T 1
F 2	18 43 4	11°17'56	8♓43	10♋16	24° 5	11°23	18♐30	3°42	8°45	13°17	19°47	16♐ 4	15° 3	28° 7	11♓32	F 2
S 3	18 47 1	12°15'14	21°23	9°43	25°19	11°50	18°23	3°43	8°45	13°17	19°47	16° 1	15° 0	28°14	11°31	S 3
S 4	18 50 57	13°12'32	4♈21	9°10	26°33	12°17	18°17	3°44	8°46	13°18	19°48	16° 0	14°57	28°20	11°30	S 4
M 5	18 54 54	14° 9'50	17°38	8°39	27°46	12°44	18°11	3°45	8°46	13°18	19°49	16°D 0	14°53	28°27	11°29	M 5
T 6	18 58 51	15° 7'08	1♉17	8°11	29° 0	13°11	18° 5	3°46	8°47	13°19	19°50	16° 0	14°50	28°34	11°28	T 6
W 7	19 2 47	16° 4'26	15°19	7°45	0♌13	13°39	17°59	3°47	8°47	13°19	19°51	16° 2	14°47	28°40	11°26	W 7
T 8	19 6 44	17° 1'43	29°44	7°22	1°27	14° 7	17°53	3°48	8°47	13°19	19°52	16° 3	14°44	28°47	11°25	T 8
F 9	19 10 40	17°59'01	14♊30	7° 3	2°40	14°35	17°47	3°48	8°47	13°19	19°53	16°R 4	14°41	28°54	11°24	F 9
S 10	19 14 37	18°56'18	29°29	6°48	3°54	15° 4	17°41	3°49	8°48	13°20	19°53	16° 3	14°37	29° 0	11°22	S 10
S 11	19 18 33	19°53'36	14♋37	6°37	5° 7	15°32	17°36	3°49	8°48	13°20	19°54	16° 1	14°34	29° 7	11°21	S 11
M12	19 22 30	20°50'53	29°42	6°30	6°21	16° 1	17°30	3°49	8°48	13°20	19°55	15°57	14°31	29°14	11°19	M12
T 13	19 26 27	21°48'09	14♌37	6°D28	7°34	16°31	17°25	3°49	8°R48	13°20	19°56	15°52	14°28	29°20	11°17	T 13
W14	19 30 23	22°45'25	29°12	6°31	8°48	17° 0	17°20	3°R49	8°48	13°20	19°56	15°47	14°25	29°27	11°16	W14
T 15	19 34 20	23°42'41	13♍22	6°38	10° 1	17°30	17°15	3°49	8°48	13°20	19°57	15°42	14°22	29°34	11°14	T 15
F 16	19 38 16	24°39'57	27° 4	6°51	11°15	17°59	17°10	3°49	8°48	13°R20	19°58	15°38	14°18	29°40	11°12	F 16
S 17	19 42 13	25°37'12	10♎18	7° 8	12°28	18°29	17° 6	3°49	8°47	13°20	19°59	15°35	14°15	29°47	11°10	S 17
S 18	19 46 9	26°34'27	23° 6	7°31	13°41	19° 0	17° 1	3°49	8°47	13°20	19°59	15°D34	14°12	29°54	11° 8	S 18
M19	19 50 6	27°31'41	5♏33	7°58	14°55	19°30	16°57	3°48	8°47	13°20	20° 0	15°34	14° 9	0♑ 0	11° 7	M19
T 20	19 54 2	28°28'56	17°43	8°31	16° 8	20° 1	16°53	3°48	8°47	13°20	20° 0	15°35	14° 6	0° 7	11° 5	T 20
W21	19 57 59	29°26'10	29°40	9° 8	17°22	20°32	16°49	3°47	8°46	13°20	20° 1	15°37	14° 3	0°13	11° 3	W21
T 22	20 1 56	0♌23'24	11♐30	9°50	18°35	21° 3	16°45	3°46	8°46	13°19	20° 2	15°R38	13°59	0°20	11° 1	T 22
F 23	20 5 52	1°20'38	23°18	10°38	19°48	21°34	16°41	3°45	8°45	13°19	20° 2	15°37	13°56	0°27	10°58	F 23
S 24	20 9 49	2°17'52	5♑ 6	11°30	21° 2	22° 5	16°38	3°44	8°45	13°19	20° 3	15°35	13°53	0°33	10°56	S 24
S 25	20 13 45	3°15'06	16°58	12°26	22°15	22°37	16°34	3°43	8°44	13°19	20° 3	15°31	13°50	0°40	10°54	S 25
M26	20 17 42	4°12'20	28°56	13°28	23°28	23° 9	16°31	3°42	8°44	13°18	20° 4	15°25	13°47	0°47	10°52	M26
T 27	20 21 38	5° 9'34	11♒ 3	14°34	24°42	23°41	16°28	3°41	8°43	13°18	20° 4	15°17	13°43	0°53	10°50	T 27
W28	20 25 35	6° 6'48	23°20	15°45	25°55	24°13	16°25	3°40	8°42	13°18	20° 5	15° 8	13°40	1° 0	10°47	W28
T 29	20 29 31	7° 4'03	5♓47	17° 0	27° 8	24°45	16°22	3°38	8°42	13°17	20° 5	14°59	13°37	1° 7	10°45	T 29
F 30	20 33 28	8° 1'18	18°26	18°20	28°22	25°18	16°20	3°37	8°41	13°17	20° 6	14°51	13°34	1°13	10°42	F 30
S 31	20 37 25	8♌58'34	1♈17	19♋44	29♌35	25♎50	16♐18	3♈35	8♈40	13♈16	20♉ 6	14♐44	13♐31	1♑20	10♓40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n56	8s 3	4n56	19n 0	3s54	22n27	1n 3	4s 6	0n14	22s10	0n41	0s28	2s 5	2n46	0s45	4n 1	1s18	1n59	16s11	22s37	22s30	22s10	1s48	5n50
F 2	22 51	3 26	5 12	18 51	4 6	22 16	1 5	4 18	0 12	22 9	0 41	0 27	2 5	2 46	0 45	4 1	1 18	1 59	16 11	22 36	22 30	22 9	1 48	5 50
S 3	22 46	1n24	5 13	18 43	4 16	22 4	1 7	4 29	0 11	22 9	0 41	0 27	2 6	2 46	0 45	4 2	1 18	1 59	16 11	22 36	22 29	22 8	1 48	5 51
S 4	22 41	6 17	4 58	18 37	4 24	21 52	1 9	4 41	0 10	22 8	0 41	0 27	2 6	2 46	0 45	4 2	1 18	1 59	16 11	22 36	22 29	22 7	1 48	5 51
M 5	22 35	11 1	4 28	18 32	4 31	21 40	1 10	4 53	0 9	22 8	0 40	0 27	2 6	2 46	0 45	4 2	1 18	1 59	16 11	22 36	22 29	22 7	1 48	5 51
T 6	22 29	15 20	3 41	18 28	4 37	21 26	1 12	5 4	0 7	22 8	0 40	0 27	2 6	2 46	0 45	4 2	1 18	1 59	16 12	22 36	22 28	22 6	1 49	5 51
W 7	22 22	18 55	2 41	18 25	4 41	21 12	1 13	5 16	0 6	22 7	0 40	0 27	2 7	2 46	0 45	4 2	1 18	1 59	16 12	22 36	22 28	22 5	1 49	5 52
T 8	22 15	21 26	1 28	18 24	4 44	20 58	1 15	5 28	0 5	22 7	0 40	0 27	2 7	2 46	0 45	4 2	1 18	1 59	16 12	22 36	22 28	22 4	1 49	5 52
F 9	22 8	22 34	0 9	18 24	4 45	20 43	1 16	5 40	0 4	22 7	0 40	0 27	2 7	2 46	0 45	4 2	1 18	1 58	16 13	22 36	22 27	22 3	1 49	5 52
S 10	22 0	22 7	1s13	18 25	4 45	20 27	1 18	5 52	0 3	22 6	0 40	0 27	2 7	2 47	0 45	4 2	1 18	1 58	16 13	22 36	22 27	22 3	1 50	5 52
S 11	21 52	20 3	2 30	18 27	4 43	20 11	1 19	6 4	0 1	22 6	0 39	0 27	2 8	2 47	0 45	4 2	1 18	1 58	16 13	22 36	22 26	22 2	1 50	5 52
M12	21 43	16 36	3 36	18 30	4 40	19 54	1 20	6 16	0 0	22 6	0 39	0 27	2 8	2 47	0 45	4 2	1 18	1 58	16 13	22 35	22 26	22 1	1 51	5 53
T 13	21 34	12 7	4 27	18 35	4 36	19 36	1 22	6 29	0s 1	22 5	0 39	0 27	2 8	2 47	0 45	4 2	1 18	1 58	16 14	22 35	22 26	22 0	1 51	5 53
W14	21 25	7 2	4 58	18 40	4 30	19 18	1 23	6 41	0 2	22 5	0 39	0 27	2 8	2 46	0 45	4 2	1 18	1 58	16 14	22 34	22 25	21 59	1 51	5 53
T 15	21 15	1 43	5 11	18 46	4 24	19 0	1 24	6 53	0 3	22 5	0 39	0 28	2 9	2 46	0 46	4 2	1 18	1 58	16 14	22 34	22 25	21 59	1 52	5 53
F 16	21 6	3s30	5 5	18 53	4 16	18 41	1 25	7 6	0 4	22 5	0 38	0 28	2 9	2 46	0 46	4 2	1 19	1 58	16 14	22 33	22 25	21 58	1 52	5 54
S 17	20 55	8 24	4 43	19 1	4 8	18 22	1 26	7 18	0 5	22 4	0 38	0 28	2 9	2 46	0 46	4 2	1 19	1 58	16 15	22 33	22 24	21 57	1 53	5 54
S 18	20 45	12 46	4 7	19 9	3 59	18 2	1 27	7 30	0 7	22 4	0 38	0 29	2 10	2 46	0 46	4 2	1 19	1 58	16 15	22 33	22 24	21 56	1 53	5 54
M19	20 34	16 28	3 21	19 17	3 48	17 41	1 28	7 43	0 8	22 4	0 38	0 29	2 10	2 46	0 46	4 2	1 19	1 58	16 15	22 33	22 24	21 55	1 54	5 54
T 20	20 22	19 22	2 26	19 26	3 38	17 20	1 28	7 55	0 9	22 4	0 38	0 29	2 10	2 46	0 46	4 2	1 19	1 57	16 16	22 33	22 23	21 54	1 54	5 54
W21	20 10	21 23	1 26	19 35	3 26	16 59	1 29	8 8	0 10	22 3	0 37	0 30	2 10	2 46	0 46	4 2	1 19	1 57	16 16	22 33	22 23	21 53	1 55	5 55
T 22	19 58	22 26	0 22	19 44	3 14	16 37	1 30	8 20	0 11	22 3	0 37	0 30	2 11	2 45	0 46	4 1	1 19	1 57	16 16	22 33	22 22	21 53	1 55	5 55
F 23	19 46	22 28	0n41	19 53	3 2	16 14	1 31	8 33	0 12	22 3	0 37	0 31	2 11	2 45	0 46	4 1	1 19	1 57	16 16	22 33	22 22	21 52	1 56	5 55
S 24	19 33	21 31	1 43	20 2	2 49	15 52	1 31	8 46	0 13	22 3	0 37	0 32	2 11	2 45	0 46	4 1	1 19	1 57	16 17	22 33	22 22	21 51	1 57	5 55
S 25	19 20	19 36	2 41	20 10	2 35	15 28	1 32	8 58	0 14	22 3	0 37	0 32	2 11	2 45	0 46	4 1	1 19	1 57	16 17	22 33	22 21	21 50	1 57	5 55
M26	19 7	16 49	3 32	20 18	2 22	15 5	1 32	9 11	0 15	22 3	0 36	0 33	2 12	2 45	0 46	4 1	1 19	1 57	16 17	22 32	22 21	21 49	1 58	5 55
T 27	18 53	13 18	4 14	20 25	2 8	14 41	1 32	9 24	0 16	22 3	0 36	0 34	2 12	2 44	0 46	4 1	1 19	1 56	16 18	22 31	22 21	21 48	1 59	5 56
W28	18 39	9 11	4 45	20 31	1 54	14 16	1 33	9 36	0 17	22 3	0 36	0 34	2 12	2 44	0 46	4 0	1 19	1 56	16 18	22 30	22 20	21 47	1 59	5 56
T 29	18 25	4 39	5 2	20 36	1 40	13 52	1 33	9 49	0 18	22 2	0 36	0 35	2 12	2 44	0 46	4 0	1 19	1 56	16 18	22 29	22 20	21 46	2 0	5 56
F 30	18 11	0n 8	5 6	20 39	1 26	13 27	1 33	10 2	0 19	22 2	0 36	0 36	2 13	2 43	0 46	4 0	1 19	1 56	16 19	22 28	22 19	21 45	2 1	5 56
S 31	17n56	5n 0	4n54	20n42	1s12	13n 1	1n33	10s15	0s20	22s 2	0n35	0s37	2s13	2n43	0s46	4n 0	1s19	1n56	16s19	22s27	22s19	21s45	2s 2	5n56

Julian Day Number = 2761817.5, Delta T = 39m47s
Ecliptic obliquity = 23°19'42, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°37'42, Lahiri = 35°44'43

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ASTRODIENST EPHEMERIS for the year 2849
geocentric

AUGUST 2849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 21	9♌55'50	14♈22	21♋12	0♍48	26♎23	16°R16	3°R34	8°R39	13°R16	20♉ 6	14°R38	13♐28	1♑27	10°R38	S 1
M 2	20 45 18	10°53'07	27°42	22°44	2° 1	26°56	16♐14	3♈32	8♈38	13♈15	20° 7	14♐36	13°24	1°33	10♓35	M 2
T 3	20 49 14	11°50'25	11♉17	24°20	3°14	27°29	16°12	3°30	8°37	13°15	20° 7	14°D35	13°21	1°40	10°33	T 3
W 4	20 53 11	12°47'43	25°10	26° 1	4°28	28° 3	16°10	3°28	8°36	13°14	20° 7	14°35	13°18	1°47	10°30	W 4
T 5	20 57 7	13°45'03	9♊21	27°44	5°41	28°36	16° 9	3°26	8°35	13°13	20° 8	14°R36	13°15	1°53	10°27	T 5
F 6	21 1 4	14°42'23	23°49	29°32	6°54	29°10	16° 8	3°24	8°34	13°13	20° 8	14°36	13°12	2° 0	10°25	F 6
S 7	21 5 0	15°39'44	8♋30	1♌22	8° 7	29°44	16° 7	3°21	8°33	13°12	20° 8	14°34	13° 9	2° 7	10°22	S 7
S 8	21 8 57	16°37'06	23°21	3°16	9°20	0♏18	16° 6	3°19	8°32	13°11	20° 8	14°29	13° 5	2°13	10°19	S 8
M 9	21 12 54	17°34'28	8♌12	5°12	10°33	0°52	16° 5	3°17	8°31	13°11	20° 9	14°22	13° 2	2°20	10°17	M 9
T 10	21 16 50	18°31'52	22°58	7°10	11°47	1°26	16° 5	3°14	8°29	13°10	20° 9	14°13	12°59	2°27	10°14	T 10
W11	21 20 47	19°29'15	7♍28	9°10	13° 0	2° 0	16° 4	3°12	8°28	13° 9	20° 9	14° 3	12°56	2°33	10°11	W11
T 12	21 24 43	20°26'40	21°37	11°12	14°13	2°35	16°D 4	3° 9	8°27	13° 8	20° 9	13°54	12°53	2°40	10° 8	T 12
F 13	21 28 40	21°24'05	5♎20	13°16	15°26	3°10	16° 4	3° 6	8°25	13° 7	20° 9	13°45	12°49	2°46	10° 6	F 13
S 14	21 32 36	22°21'30	18°37	15°20	16°39	3°45	16° 4	3° 3	8°24	13° 7	20° 9	13°38	12°46	2°53	10° 3	S 14
S 15	21 36 33	23°18'56	1♏27	17°25	17°52	4°20	16° 5	3° 0	8°23	13° 6	20°10	13°34	12°43	3° 0	10° 0	S 15
M16	21 40 29	24°16'23	13°56	19°31	19° 5	4°55	16° 5	2°57	8°21	13° 5	20°10	13°32	12°40	3° 6	9°57	M16
T 17	21 44 26	25°13'51	26° 6	21°36	20°18	5°30	16° 6	2°54	8°20	13° 4	20°10	13°D32	12°37	3°13	9°54	T 17
W18	21 48 23	26°11'19	8♐ 3	23°41	21°31	6° 6	16° 7	2°51	8°18	13° 3	20°10	13°R32	12°34	3°20	9°51	W18
T 19	21 52 19	27° 8'47	19°53	25°46	22°44	6°41	16° 8	2°48	8°16	13° 2	20°R10	13°32	12°30	3°26	9°48	T 19
F 20	21 56 16	28° 6'17	1♑41	27°50	23°57	7°17	16°10	2°45	8°15	13° 1	20°10	13°30	12°27	3°33	9°45	F 20
S 21	22 0 12	29° 3'47	13°31	29°53	25°10	7°53	16°11	2°41	8°13	13° 0	20°10	13°27	12°24	3°40	9°42	S 21
S 22	22 4 9	0♍ 1'18	25°28	1♍55	26°22	8°29	16°13	2°38	8°11	12°59	20°10	13°21	12°21	3°46	9°39	S 22
M23	22 8 5	0°58'50	7♒35	3°57	27°35	9° 5	16°15	2°34	8°10	12°57	20°10	13°12	12°18	3°53	9°36	M23
T 24	22 12 2	1°56'22	19°54	5°57	28°48	9°41	16°17	2°31	8° 8	12°56	20° 9	13° 1	12°14	4° 0	9°33	T 24
W25	22 15 58	2°53'56	2♓26	7°55	0♎ 1	10°18	16°19	2°27	8° 6	12°55	20° 9	12°49	12°11	4° 6	9°30	W25
T 26	22 19 55	3°51'31	15°11	9°53	1°14	10°54	16°21	2°24	8° 4	12°54	20° 9	12°36	12° 8	4°13	9°27	T 26
F 27	22 23 52	4°49'07	28° 9	11°49	2°26	11°31	16°24	2°20	8° 2	12°53	20° 9	12°24	12° 5	4°20	9°24	F 27
S 28	22 27 48	5°46'44	11♈19	13°43	3°39	12° 8	16°27	2°16	8° 1	12°52	20° 9	12°14	12° 2	4°26	9°21	S 28
S 29	22 31 45	6°44'22	24°40	15°36	4°52	12°45	16°30	2°12	7°59	12°50	20° 9	12° 6	11°59	4°33	9°18	S 29
M30	22 35 41	7°42'03	8♉12	17°28	6° 5	13°22	16°33	2° 8	7°57	12°49	20° 8	12° 1	11°55	4°40	9°15	M30
T 31	22 39 38	8♍39'44	21♉54	19♍19	7♎17	13♏59	16♐36	2♈ 4	7♈55	12♈48	20♉ 8	11♐59	11♐52	4♑46	9♓12	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n41	9n44	4n26	20n42	0s58	12n35	1n33	10s27	0s20	22s 2	0n35	0s38	2s13	2n43	0s46	4n 0	1s19	1n55	16s19	22s27	22s19	21s44	2s 3	5n56
M 2	17 25	14 6	3 44	20 41	0 45	12 9	1 33	10 40	0 21	22 2	0 35	0 39	2 13	2 42	0 46	3 59	1 19	1 55	16 20	22 27	22 18	21 43	2 3	5 56
T 3	17 10	17 49	2 49	20 38	0 31	11 43	1 33	10 53	0 22	22 2	0 35	0 40	2 14	2 42	0 46	3 59	1 19	1 55	16 20	22 27	22 18	21 42	2 4	5 57
W 4	16 54	20 37	1 42	20 33	0 18	11 16	1 32	11 5	0 23	22 2	0 35	0 41	2 14	2 41	0 46	3 59	1 19	1 55	16 20	22 27	22 17	21 41	2 5	5 57
T 5	16 37	22 13	0 28	20 26	0 6	10 49	1 32	11 18	0 24	22 2	0 34	0 42	2 14	2 41	0 46	3 59	1 20	1 54	16 20	22 27	22 17	21 40	2 6	5 57
F 6	16 21	22 22	0s49	20 16	0n 7	10 22	1 32	11 31	0 25	22 3	0 34	0 43	2 14	2 40	0 46	3 58	1 20	1 54	16 21	22 27	22 17	21 39	2 7	5 57
S 7	16 4	20 59	2 4	20 4	0 18	9 54	1 31	11 44	0 26	22 3	0 34	0 44	2 14	2 40	0 46	3 58	1 20	1 54	16 21	22 26	22 16	21 38	2 8	5 57
S 8	15 47	18 10	3 11	19 49	0 29	9 26	1 31	11 56	0 27	22 3	0 34	0 45	2 15	2 40	0 46	3 58	1 20	1 54	16 21	22 26	22 16	21 37	2 9	5 57
M 9	15 30	14 10	4 6	19 32	0 40	8 58	1 30	12 9	0 28	22 3	0 34	0 46	2 15	2 39	0 46	3 57	1 20	1 53	16 22	22 25	22 15	21 36	2 10	5 57
T 10	15 12	9 20	4 43	19 12	0 50	8 30	1 30	12 22	0 28	22 3	0 33	0 47	2 15	2 39	0 46	3 57	1 20	1 53	16 22	22 24	22 15	21 35	2 10	5 57
W11	14 54	4 3	5 1	18 49	0 59	8 1	1 29	12 34	0 29	22 3	0 33	0 48	2 15	2 38	0 46	3 57	1 20	1 53	16 22	22 23	22 15	21 34	2 11	5 57
T 12	14 36	1s18	5 1	18 25	1 7	7 32	1 28	12 47	0 30	22 3	0 33	0 50	2 16	2 37	0 46	3 56	1 20	1 53	16 23	22 22	22 14	21 33	2 12	5 57
F 13	14 18	6 26	4 42	17 57	1 15	7 3	1 27	13 0	0 31	22 4	0 33	0 51	2 16	2 37	0 46	3 56	1 20	1 52	16 23	22 21	22 14	21 32	2 13	5 57
S 14	14 0	11 6	4 9	17 27	1 21	6 34	1 26	13 12	0 32	22 4	0 33	0 52	2 16	2 36	0 46	3 55	1 20	1 52	16 23	22 20	22 13	21 31	2 14	5 58
S 15	13 41	15 7	3 24	16 56	1 27	6 5	1 25	13 25	0 33	22 4	0 32	0 54	2 16	2 36	0 46	3 55	1 20	1 52	16 24	22 19	22 13	21 30	2 15	5 58
M16	13 22	18 21	2 31	16 22	1 32	5 35	1 24	13 37	0 33	22 4	0 32	0 55	2 16	2 35	0 46	3 55	1 20	1 52	16 24	22 19	22 13	21 29	2 16	5 58
T 17	13 3	20 40	1 31	15 46	1 36	5 6	1 23	13 50	0 34	22 5	0 32	0 56	2 17	2 34	0 47	3 54	1 20	1 51	16 24	22 19	22 12	21 28	2 18	5 58
W18	12 44	22 2	0 29	15 8	1 40	4 36	1 22	14 2	0 35	22 5	0 32	0 58	2 17	2 34	0 47	3 54	1 20	1 51	16 25	22 19	22 12	21 27	2 19	5 58
T 19	12 24	22 23	0n34	14 29	1 42	4 6	1 20	14 15	0 36	22 5	0 32	0 59	2 17	2 33	0 47	3 53	1 20	1 51	16 25	22 19	22 11	21 27	2 20	5 58
F 20	12 5	21 44	1 35	13 48	1 44	3 36	1 19	14 27	0 36	22 6	0 31	1 1	2 17	2 33	0 47	3 53	1 20	1 50	16 25	22 19	22 11	21 26	2 21	5 58
S 21	11 45	20 7	2 32	13 6	1 45	3 6	1 18	14 40	0 37	22 6	0 31	1 2	2 17	2 32	0 47	3 53	1 20	1 50	16 26	22 19	22 11	21 25	2 22	5 58
S 22	11 25	17 37	3 23	12 23	1 45	2 36	1 16	14 52	0 38	22 6	0 31	1 4	2 18	2 31	0 47	3 52	1 20	1 50	16 26	22 18	22 10	21 23	2 23	5 58
M23	11 5	14 20	4 5	11 39	1 45	2 6	1 14	15 4	0 39	22 7	0 31	1 5	2 18	2 30	0 47	3 52	1 20	1 49	16 26	22 17	22 10	21 22	2 24	5 58
T 24	10 44	10 23	4 37	10 54	1 44	1 35	1 13	15 16	0 39	22 7	0 31	1 7	2 18	2 30	0 47	3 51	1 20	1 49	16 26	22 15	22 9	21 21	2 25	5 58
W25	10 24	5 57	4 56	10 8	1 42	1 5	1 11	15 28	0 40	22 7	0 30	1 9	2 18	2 29	0 47	3 51	1 20	1 49	16 27	22 14	22 9	21 20	2 26	5 58
T 26	10 3	1 11	5 0	9 22	1 40	0 34	1 9	15 41	0 41	22 8	0 30	1 10	2 18	2 28	0 47	3 50	1 20	1 48	16 27	22 12	22 9	21 19	2 27	5 58
F 27	9 42	3n42	4 50	8 36	1 37	0 4	1 7	15 53	0 41	22 8	0 30	1 12	2 18	2 28	0 47	3 50	1 20	1 48	16 27	22 11	22 8	21 18	2 29	5 58
S 28	9 21	8 30	4 23	7 49	1 34	0s27	1 6	16 4	0 42	22 9	0 30	1 13	2 19	2 27	0 47	3 49	1 20	1 48	16 28	22 9	22 8	21 17	2 30	5 58
S 29	9 0	12 58	3 42	7 2	1 30	0 57	1 4	16 16	0 43	22 9	0 30	1 15	2 19	2 26	0 47	3 49	1 20	1 47	16 28	22 8	22 7	21 16	2 31	5 57
M30	8 39	16 50	2 48	6 15	1 26	1 28	1 1	16 28	0 44	22 10	0 29	1 17	2 19	2 25	0 47	3 48	1 21	1 47	16 28	22 8	22 7	21 15	2 32	5 57
T 31	8n17	19n50	1n44	5n27	1n21	1s58	0n59	16s40	0s44	22s10	0n29	1s19	2s19	2n24	0s47	3n48	1s21	1n47	16s29	22s 7	22s 6	21s14	2s33	5n57

Julian Day Number = 2761848.5, Delta T = 39m48s
Ecliptic obliquity = 23°19'42, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°37'47, Lahiri = 35°44'47

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ASTRODIENST EPHEMERIS for the year 2849
geocentric

SEPTEMBER 2849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 43 34	9♍37'27	5♊46	21♍ 7	8♎30	14♏36	16♐40	2°R 0	7°R53	12°R46	20°R 8	11°R59	11♐49	4♑53	9°R 9	W 1
T 2	22 47 31	10°35'12	19°49	22°55	9°42	15°14	16°43	1♈56	7♈51	12♈45	20♉ 8	11♐59	11°46	5° 0	9♓ 6	T 2
F 3	22 51 27	11°32'59	4♋ 2	24°41	10°55	15°51	16°47	1°52	7°49	12°44	20° 7	11°58	11°43	5° 6	9° 3	F 3
S 4	22 55 24	12°30'47	18°24	26°26	12° 8	16°29	16°51	1°48	7°47	12°42	20° 7	11°55	11°40	5°13	9° 0	S 4
S 5	22 59 20	13°28'37	2♌51	28° 9	13°20	17° 7	16°55	1°44	7°44	12°41	20° 7	11°49	11°36	5°20	8°57	S 5
M 6	23 3 17	14°26'28	17°20	29°51	14°33	17°44	16°59	1°39	7°42	12°40	20° 6	11°41	11°33	5°26	8°54	M 6
T 7	23 7 14	15°24'21	1♍44	1♎31	15°45	18°22	17° 4	1°35	7°40	12°38	20° 6	11°31	11°30	5°33	8°51	T 7
W 8	23 11 10	16°22'15	15°56	3°11	16°58	19° 1	17° 8	1°31	7°38	12°37	20° 6	11°19	11°27	5°40	8°48	W 8
T 9	23 15 7	17°20'11	29°52	4°49	18°10	19°39	17°13	1°26	7°36	12°35	20° 5	11° 7	11°24	5°46	8°45	T 9
F 10	23 19 3	18°18'08	13♎27	6°25	19°23	20°17	17°18	1°22	7°34	12°34	20° 5	10°56	11°20	5°53	8°42	F 10
S 11	23 23 0	19°16'06	26°38	8° 0	20°35	20°56	17°23	1°18	7°31	12°32	20° 4	10°48	11°17	5°59	8°39	S 11
S 12	23 26 56	20°14'06	9♏27	9°34	21°47	21°34	17°29	1°13	7°29	12°31	20° 4	10°42	11°14	6° 6	8°36	S 12
M13	23 30 53	21°12'07	21°55	11° 7	23° 0	22°13	17°34	1° 9	7°27	12°29	20° 3	10°39	11°11	6°13	8°33	M13
T 14	23 34 49	22°10'10	4♐ 5	12°38	24°12	22°52	17°40	1° 4	7°24	12°28	20° 3	10°38	11° 8	6°19	8°30	T 14
W15	23 38 46	23° 8'14	16° 3	14° 8	25°24	23°31	17°45	1° 0	7°22	12°26	20° 2	10°D38	11° 5	6°26	8°27	W15
T 16	23 42 43	24° 6'19	27°54	15°37	26°36	24°10	17°51	0°55	7°20	12°25	20° 2	10°R38	11° 1	6°33	8°24	T 16
F 17	23 46 39	25° 4'26	9♑43	17° 5	27°49	24°49	17°57	0°51	7°18	12°23	20° 1	10°37	10°58	6°39	8°21	F 17
S 18	23 50 36	26° 2'34	21°35	18°31	29° 1	25°28	18° 3	0°46	7°15	12°22	20° 1	10°34	10°55	6°46	8°18	S 18
S 19	23 54 32	27° 0'44	3♒36	19°55	0♏13	26° 7	18°10	0°41	7°13	12°20	20° 0	10°29	10°52	6°53	8°16	S 19
M20	23 58 29	27°58'54	15°49	21°19	1°25	26°47	18°16	0°37	7°11	12°18	19°59	10°21	10°49	6°59	8°13	M20
T 21	0 2 25	28°57'07	28°18	22°41	2°37	27°26	18°23	0°32	7° 8	12°17	19°59	10°11	10°46	7° 6	8°10	T 21
W22	0 6 22	29°55'21	11♓ 4	24° 1	3°49	28° 6	18°30	0°28	7° 6	12°15	19°58	10° 0	10°42	7°13	8° 7	W22
T 23	0 10 18	0♎53'36	24° 7	25°20	5° 1	28°46	18°36	0°23	7° 3	12°14	19°57	9°48	10°39	7°19	8° 5	T 23
F 24	0 14 15	1°51'53	7♈26	26°38	6°13	29°26	18°44	0°19	7° 1	12°12	19°57	9°37	10°36	7°26	8° 2	F 24
S 25	0 18 12	2°50'12	20°59	27°54	7°25	0♐ 6	18°51	0°14	6°59	12°10	19°56	9°28	10°33	7°33	7°59	S 25
S 26	0 22 8	3°48'33	4♉44	29° 8	8°37	0°46	18°58	0° 9	6°56	12° 9	19°55	9°21	10°30	7°39	7°56	S 26
M27	0 26 5	4°46'56	18°37	0♏21	9°49	1°26	19° 5	0° 5	6°54	12° 7	19°55	9°17	10°26	7°46	7°54	M27
T 28	0 30 1	5°45'21	2♊37	1°32	11° 0	2° 6	19°13	0° 0	6°51	12° 5	19°54	9°15	10°23	7°53	7°51	T 28
W29	0 33 58	6°43'49	16°40	2°41	12°12	2°46	19°21	29♓56	6°49	12° 4	19°53	9°D15	10°20	7°59	7°49	W29
T 30	0 37 54	7♎42'18	0♋47	3♏48	13♏24	3♐27	19♐29	29♓51	6♈47	12♈ 2	19♉52	9♐16	10♐17	8♑ 6	7♓46	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n56	21n42	0n33	4n40	1n16	2s29	0n57	16s52	0s45	22s11	0n29	1s20	2s19	2n24	0s47	3n47	1s21	1n46	16s29	22s 7	22s 6	21s13	2s34	5n57
T 2	7 34	22 15	0s41	3 53	1 10	2 59	0 55	17 3	0 46	22 11	0 29	1 22	2 19	2 23	0 47	3 47	1 21	1 46	16 29	22 7	22 6	21 12	2 36	5 57
F 3	7 12	21 22	1 54	3 6	1 5	3 30	0 53	17 15	0 46	22 12	0 29	1 24	2 20	2 22	0 47	3 46	1 21	1 46	16 30	22 7	22 5	21 11	2 37	5 57
S 4	6 50	19 6	3 0	2 19	0 59	4 0	0 50	17 26	0 47	22 13	0 29	1 26	2 20	2 21	0 47	3 45	1 21	1 45	16 30	22 7	22 5	21 10	2 38	5 57
S 5	6 28	15 37	3 55	1 32	0 52	4 30	0 48	17 37	0 47	22 13	0 28	1 27	2 20	2 20	0 47	3 45	1 21	1 45	16 30	22 6	22 4	21 9	2 39	5 57
M 6	6 6	11 12	4 34	0 45	0 46	5 0	0 45	17 49	0 48	22 14	0 28	1 29	2 20	2 19	0 47	3 44	1 21	1 44	16 30	22 5	22 4	21 8	2 41	5 57
T 7	5 44	6 11	4 56	0s 1	0 39	5 31	0 43	18 0	0 49	22 14	0 28	1 31	2 20	2 19	0 47	3 44	1 21	1 44	16 31	22 4	22 3	21 7	2 42	5 57
W 8	5 21	0 55	5 0	0 46	0 32	6 1	0 40	18 11	0 49	22 15	0 28	1 33	2 20	2 18	0 47	3 43	1 21	1 44	16 31	22 2	22 3	21 6	2 43	5 57
T 9	4 59	4s18	4 45	1 32	0 24	6 31	0 38	18 22	0 50	22 16	0 28	1 35	2 20	2 17	0 47	3 43	1 21	1 43	16 31	22 0	22 3	21 5	2 44	5 56
F 10	4 36	9 11	4 14	2 17	0 17	7 0	0 35	18 33	0 51	22 16	0 27	1 36	2 20	2 16	0 47	3 42	1 21	1 43	16 32	21 59	22 2	21 4	2 45	5 56
S 11	4 14	13 30	3 31	3 1	0 9	7 30	0 32	18 44	0 51	22 17	0 27	1 38	2 20	2 15	0 47	3 41	1 21	1 43	16 32	21 58	22 2	21 2	2 47	5 56
S 12	3 51	17 4	2 37	3 45	0 2	8 0	0 30	18 54	0 52	22 18	0 27	1 40	2 21	2 14	0 47	3 41	1 21	1 42	16 32	21 57	22 1	21 1	2 48	5 56
M13	3 28	19 44	1 38	4 29	0s 6	8 29	0 27	19 5	0 52	22 18	0 27	1 42	2 21	2 13	0 47	3 40	1 21	1 42	16 32	21 56	22 1	21 0	2 49	5 56
T 14	3 6	21 26	0 35	5 11	0 14	8 58	0 24	19 15	0 53	22 19	0 27	1 44	2 21	2 12	0 47	3 40	1 21	1 41	16 33	21 56	22 0	20 59	2 50	5 56
W15	2 43	22 7	0n29	5 54	0 22	9 27	0 21	19 26	0 53	22 20	0 27	1 46	2 21	2 12	0 47	3 39	1 21	1 41	16 33	21 56	22 0	20 58	2 52	5 56
T 16	2 20	21 48	1 30	6 35	0 31	9 56	0 18	19 36	0 54	22 20	0 26	1 48	2 21	2 11	0 47	3 38	1 21	1 41	16 33	21 56	22 0	20 57	2 53	5 55
F 17	1 57	20 31	2 28	7 16	0 39	10 25	0 15	19 46	0 54	22 21	0 26	1 49	2 21	2 10	0 47	3 38	1 21	1 40	16 34	21 56	21 59	20 56	2 54	5 55
S 18	1 34	18 19	3 19	7 57	0 47	10 53	0 12	19 56	0 55	22 22	0 26	1 51	2 21	2 9	0 47	3 37	1 21	1 40	16 34	21 56	21 59	20 55	2 55	5 55
S 19	1 11	15 19	4 3	8 37	0 55	11 21	0 9	20 6	0 56	22 23	0 26	1 53	2 21	2 8	0 47	3 36	1 21	1 39	16 34	21 55	21 58	20 54	2 56	5 55
M20	0 48	11 38	4 35	9 16	1 4	11 49	0 6	20 15	0 56	22 23	0 26	1 55	2 21	2 7	0 47	3 36	1 21	1 39	16 34	21 54	21 58	20 52	2 58	5 55
T 21	0 25	7 23	4 56	9 54	1 12	12 17	0 3	20 25	0 57	22 24	0 25	1 57	2 21	2 6	0 47	3 35	1 21	1 39	16 35	21 52	21 57	20 51	2 59	5 54
W22	0 2	2 43	5 2	10 31	1 20	12 44	0s 0	20 34	0 57	22 25	0 25	1 59	2 21	2 5	0 47	3 35	1 21	1 38	16 35	21 51	21 57	20 50	3 0	5 54
T 23	0s21	2n10	4 53	11 8	1 29	13 11	0 4	20 44	0 58	22 25	0 25	2 1	2 21	2 4	0 47	3 34	1 21	1 38	16 35	21 49	21 56	20 49	3 1	5 54
F 24	0 44	7 2	4 28	11 44	1 37	13 38	0 7	20 53	0 58	22 26	0 25	2 2	2 21	2 3	0 47	3 33	1 21	1 37	16 35	21 47	21 56	20 48	3 2	5 54
S 25	1 7	11 40	3 47	12 19	1 45	14 5	0 10	21 2	0 59	22 27	0 25	2 4	2 21	2 2	0 47	3 33	1 21	1 37	16 36	21 46	21 56	20 47	3 4	5 53
S 26	1 30	15 45	2 53	12 53	1 53	14 31	0 13	21 11	0 59	22 28	0 25	2 6	2 21	2 1	0 47	3 32	1 21	1 37	16 36	21 45	21 55	20 45	3 5	5 53
M27	1 54	19 1	1 48	13 26	2 1	14 57	0 17	21 19	1 0	22 29	0 24	2 8	2 21	2 0	0 47	3 31	1 21	1 36	16 36	21 44	21 55	20 44	3 6	5 53
T 28	2 17	21 10	0 35	13 58	2 9	15 23	0 20	21 28	1 0	22 29	0 24	2 10	2 21	1 59	0 47	3 31	1 21	1 36	16 36	21 44	21 54	20 43	3 7	5 53
W29	2 40	22 0	0s40	14 29	2 17	15 48	0 23	21 36	1 0	22 30	0 24	2 12	2 21	1 58	0 47	3 30	1 21	1 35	16 37	21 44	21 54	20 42	3 8	5 52
T 30	3s 3	21n27	1s52	15s 0	2s25	16s13	0s27	21s45	1s 1	22s31	0n24	2s13	2s21	1n58	0s47	3n29	1s21	1n35	16s37	21s44	21s53	20s41	3s10	5n52

Julian Day Number = 2761879.5, Delta T = 39m48s
Ecliptic obliquity = 23°19'42, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°37'51, Lahiri = 35°44'51

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ASTRODIENST EPHEMERIS for the year 2849
geocentric

OCTOBER 2849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 41 51	8♎40'49	14♋55	4♏53	14♏36	4♐ 7	19♐37	29°R47	6°R44	12°R 0	19°R52	9°R16	10♐14	8♑13	7°R44	F 1
S 2	0 45 47	9°39'23	29° 3	5°56	15°47	4°48	19°45	29♓42	6♈42	11♈59	19♉51	9♐14	10°11	8°19	7♓41	S 2
S 3	0 49 44	10°37'59	13♌10	6°56	16°59	5°29	19°53	29°38	6°39	11°57	19°50	9°10	10° 7	8°26	7°39	S 3
M 4	0 53 41	11°36'37	27°14	7°54	18°10	6°10	20° 1	29°33	6°37	11°55	19°49	9° 4	10° 4	8°33	7°37	M 4
T 5	0 57 37	12°35'16	11♍11	8°49	19°22	6°51	20°10	29°29	6°35	11°54	19°48	8°56	10° 1	8°39	7°34	T 5
W 6	1 1 34	13°33'58	24°58	9°41	20°33	7°32	20°18	29°24	6°32	11°52	19°47	8°47	9°58	8°46	7°32	W 6
T 7	1 5 30	14°32'42	8♎31	10°30	21°45	8°13	20°27	29°20	6°30	11°51	19°46	8°37	9°55	8°53	7°30	T 7
F 8	1 9 27	15°31'28	21°48	11°15	22°56	8°54	20°36	29°16	6°28	11°49	19°46	8°29	9°51	8°59	7°28	F 8
S 9	1 13 23	16°30'16	4♏46	11°57	24° 8	9°35	20°45	29°11	6°25	11°47	19°45	8°22	9°48	9° 6	7°25	S 9
S 10	1 17 20	17°29'06	17°26	12°34	25°19	10°17	20°54	29° 7	6°23	11°46	19°44	8°18	9°45	9°13	7°23	S 10
M11	1 21 16	18°27'58	29°49	13° 7	26°30	10°58	21° 3	29° 3	6°21	11°44	19°43	8°15	9°42	9°19	7°21	M11
T 12	1 25 13	19°26'51	11♐58	13°36	27°42	11°40	21°13	28°59	6°18	11°42	19°42	8°D15	9°39	9°26	7°19	T 12
W13	1 29 9	20°25'46	23°55	13°59	28°53	12°22	21°22	28°55	6°16	11°41	19°41	8°16	9°36	9°33	7°17	W13
T 14	1 33 6	21°24'43	5♑45	14°16	0♐ 4	13° 4	21°32	28°51	6°14	11°39	19°40	8°17	9°32	9°39	7°15	T 14
F 15	1 37 3	22°23'42	17°34	14°28	1°15	13°45	21°41	28°47	6°11	11°37	19°39	8°R18	9°29	9°46	7°14	F 15
S 16	1 40 59	23°22'42	29°27	14°R33	2°26	14°27	21°51	28°43	6° 9	11°36	19°38	8°18	9°26	9°53	7°12	S 16
S 17	1 44 56	24°21'44	11♒29	14°31	3°37	15°10	22° 1	28°39	6° 7	11°34	19°37	8°17	9°23	9°59	7°10	S 17
M18	1 48 52	25°20'48	23°44	14°22	4°48	15°52	22°11	28°35	6° 5	11°32	19°36	8°13	9°20	10° 6	7° 8	M18
T 19	1 52 49	26°19'53	6♓16	14° 6	5°59	16°34	22°21	28°31	6° 2	11°31	19°35	8° 8	9°17	10°13	7° 7	T 19
W20	1 56 45	27°19'01	19° 9	13°41	7°10	17°16	22°31	28°27	6° 0	11°29	19°34	8° 2	9°13	10°19	7° 5	W20
T 21	2 0 42	28°18'10	2♈24	13° 8	8°20	17°59	22°41	28°24	5°58	11°28	19°33	7°55	9°10	10°26	7° 3	T 21
F 22	2 4 38	29°17'21	16° 0	12°27	9°31	18°41	22°52	28°20	5°56	11°26	19°32	7°48	9° 7	10°33	7° 2	F 22
S 23	2 8 35	0♏16'33	29°54	11°39	10°42	19°24	23° 2	28°16	5°54	11°25	19°31	7°43	9° 4	10°39	7° 0	S 23
S 24	2 12 32	1°15'48	14♉ 4	10°43	11°52	20° 6	23°13	28°13	5°52	11°23	19°30	7°39	9° 1	10°46	6°59	S 24
M25	2 16 28	2°15'05	28°24	9°41	13° 3	20°49	23°23	28°10	5°50	11°22	19°29	7°37	8°57	10°53	6°58	M25
T 26	2 20 25	3°14'25	12♊50	8°34	14°13	21°32	23°34	28° 6	5°47	11°20	19°28	7°D37	8°54	10°59	6°56	T 26
W27	2 24 21	4°13'46	27°16	7°23	15°24	22°15	23°45	28° 3	5°45	11°19	19°27	7°38	8°51	11° 6	6°55	W27
T 28	2 28 18	5°13'10	11♋38	6°11	16°34	22°58	23°56	28° 0	5°43	11°17	19°25	7°40	8°48	11°13	6°54	T 28
F 29	2 32 14	6°12'36	25°53	4°58	17°44	23°41	24° 7	27°57	5°41	11°16	19°24	7°41	8°45	11°19	6°53	F 29
S 30	2 36 11	7°12'04	10♌ 0	3°47	18°54	24°24	24°18	27°54	5°40	11°14	19°23	7°R41	8°42	11°26	6°52	S 30
S 31	2 40 7	8♏11'35	23♌57	2♏41	20♐ 4	25♐ 7	24♐29	27♓51	5♈38	11♈13	19♉22	7♐40	8♐38	11♑33	6♓51	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s26	19n32	2s59	15s29	2s32	16s37	0s30	21s53	1s 1	22s32	0n24	2s15	2s21	1n57	0s47	3n29	1s21	1n35	16s37	21s44	21s53	20s40	3s11	5n52
S 2	3 49	16 26	3 54	15 56	2 39	17 1	0 33	22 1	1 2	22 32	0 24	2 17	2 21	1 56	0 47	3 28	1 21	1 34	16 37	21 44	21 52	20 38	3 12	5 52
S 3	4 11	12 23	4 35	16 23	2 46	17 25	0 37	22 8	1 2	22 33	0 24	2 19	2 21	1 55	0 47	3 27	1 21	1 34	16 37	21 43	21 52	20 37	3 13	5 51
M 4	4 34	7 41	4 59	16 48	2 53	17 48	0 40	22 16	1 3	22 34	0 23	2 21	2 21	1 54	0 47	3 27	1 21	1 33	16 38	21 42	21 51	20 36	3 14	5 51
T 5	4 57	2 38	5 5	17 12	2 59	18 11	0 44	22 23	1 3	22 35	0 23	2 22	2 21	1 53	0 47	3 26	1 21	1 33	16 38	21 41	21 51	20 35	3 15	5 51
W 6	5 20	2s30	4 53	17 35	3 5	18 34	0 47	22 31	1 3	22 36	0 23	2 24	2 21	1 52	0 47	3 25	1 21	1 33	16 38	21 40	21 50	20 34	3 16	5 51
T 7	5 42	7 26	4 25	17 56	3 11	18 56	0 50	22 38	1 4	22 36	0 23	2 26	2 21	1 51	0 47	3 25	1 21	1 32	16 38	21 38	21 50	20 32	3 17	5 50
F 8	6 5	11 54	3 43	18 15	3 16	19 17	0 54	22 44	1 4	22 37	0 23	2 27	2 21	1 50	0 47	3 24	1 21	1 32	16 38	21 37	21 50	20 31	3 18	5 50
S 9	6 28	15 43	2 50	18 32	3 21	19 38	0 57	22 51	1 5	22 38	0 23	2 29	2 21	1 49	0 47	3 23	1 21	1 31	16 38	21 36	21 49	20 30	3 20	5 50
S 10	6 50	18 43	1 50	18 48	3 26	19 59	1 1	22 58	1 5	22 39	0 22	2 31	2 21	1 48	0 47	3 23	1 21	1 31	16 39	21 35	21 49	20 29	3 21	5 49
M11	7 12	20 45	0 45	19 2	3 29	20 19	1 4	23 4	1 5	22 39	0 22	2 32	2 21	1 47	0 47	3 22	1 21	1 31	16 39	21 35	21 48	20 28	3 22	5 49
T 12	7 35	21 47	0n20	19 13	3 32	20 39	1 7	23 10	1 6	22 40	0 22	2 34	2 21	1 46	0 47	3 22	1 21	1 30	16 39	21 35	21 48	20 26	3 23	5 49
W13	7 57	21 48	1 24	19 22	3 34	20 58	1 11	23 16	1 6	22 41	0 22	2 36	2 21	1 46	0 47	3 21	1 21	1 30	16 39	21 35	21 47	20 25	3 24	5 48
T 14	8 19	20 49	2 23	19 29	3 36	21 17	1 14	23 22	1 6	22 42	0 22	2 37	2 21	1 45	0 47	3 20	1 21	1 29	16 39	21 35	21 47	20 24	3 25	5 48
F 15	8 41	18 56	3 17	19 33	3 36	21 35	1 17	23 27	1 7	22 42	0 22	2 39	2 21	1 44	0 47	3 20	1 21	1 29	16 39	21 35	21 46	20 23	3 26	5 48
S 16	9 2	16 14	4 2	19 34	3 35	21 52	1 21	23 32	1 7	22 43	0 22	2 40	2 21	1 43	0 47	3 19	1 21	1 29	16 40	21 35	21 46	20 21	3 27	5 47
S 17	9 24	12 49	4 37	19 31	3 34	22 9	1 24	23 37	1 8	22 44	0 21	2 42	2 21	1 42	0 47	3 18	1 21	1 28	16 40	21 35	21 45	20 20	3 28	5 47
M18	9 46	8 49	5 0	19 26	3 31	22 26	1 27	23 42	1 8	22 45	0 21	2 43	2 21	1 41	0 47	3 18	1 21	1 28	16 40	21 35	21 45	20 19	3 29	5 47
T 19	10 7	4 22	5 10	19 16	3 26	22 41	1 31	23 47	1 8	22 45	0 21	2 44	2 21	1 40	0 47	3 17	1 21	1 28	16 40	21 34	21 44	20 18	3 30	5 46
W20	10 28	0n24	5 4	19 3	3 20	22 57	1 34	23 52	1 8	22 46	0 21	2 46	2 21	1 39	0 47	3 17	1 21	1 27	16 40	21 33	21 44	20 16	3 30	5 46
T 21	10 49	5 16	4 42	18 46	3 12	23 11	1 37	23 56	1 9	22 47	0 21	2 47	2 21	1 39	0 47	3 16	1 21	1 27	16 40	21 32	21 43	20 15	3 31	5 46
F 22	11 10	10 1	4 4	18 24	3 3	23 26	1 40	24 0	1 9	22 47	0 21	2 49	2 20	1 38	0 47	3 15	1 21	1 27	16 40	21 31	21 43	20 14	3 32	5 45
S 23	11 31	14 22	3 11	17 59	2 52	23 39	1 43	24 4	1 9	22 48	0 21	2 50	2 20	1 37	0 47	3 15	1 21	1 26	16 40	21 30	21 42	20 13	3 33	5 45
S 24	11 52	17 59	2 5	17 29	2 39	23 52	1 46	24 7	1 10	22 49	0 21	2 51	2 20	1 36	0 47	3 14	1 21	1 26	16 40	21 29	21 42	20 11	3 34	5 44
M25	12 12	20 32	0 50	16 55	2 24	24 4	1 49	24 10	1 10	22 49	0 20	2 52	2 20	1 35	0 47	3 14	1 21	1 25	16 41	21 29	21 41	20 10	3 35	5 44
T 26	12 32	21 46	0s28	16 18	2 7	24 16	1 52	24 14	1 10	22 50	0 20	2 54	2 20	1 35	0 47	3 13	1 21	1 25	16 41	21 29	21 41	20 9	3 36	5 44
W27	12 52	21 33	1 45	15 38	1 49	24 27	1 55	24 16	1 10	22 51	0 20	2 55	2 20	1 34	0 47	3 12	1 21	1 25	16 41	21 29	21 40	20 8	3 36	5 43
T 28	13 12	19 55	2 55	14 56	1 30	24 37	1 58	24 19	1 11	22 51	0 20	2 56	2 20	1 33	0 47	3 12	1 21	1 24	16 41	21 29	21 40	20 6	3 37	5 43
F 29	13 32	17 2	3 54	14 13	1 10	24 47	2 1	24 22	1 11	22 52	0 20	2 57	2 20	1 32	0 47	3 11	1 21	1 24	16 41	21 29	21 39	20 5	3 38	5 43
S 30	13 51	13 12	4 38	13 30	0 49	24 56	2 4	24 24	1 11	22 53	0 20	2 58	2 20	1 31	0 47	3 11	1 21	1 24	16 41	21 29	21 39	20 4	3 39	5 42
S 31	14s10	8n41	5s 5	12s48	0s29	25s 4	2s 7	24s26	1s11	22s53	0n20	2s59	2s19	1n31	0s47	3n10	1s21	1n23	16s41	21s29	21s38	20s 2	3s39	5n42

Julian Day Number = 2761909.5, Delta T = 39m49s
Ecliptic obliquity = 23°19'42, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°37'55, Lahiri = 35°44'56

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ASTRODIENST EPHEMERIS for the year 2849
geocentric

NOVEMBER 2849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 44 4	9♏11'07	7♍42	1°R41	21♐14	25♐50	24♐40	27°R48	5°R36	11°R11	19°R21	7°R38	8♐35	11♑39	6°R50	M 1
T 2	2 48 1	10°10'42	21°16	0♏49	22°24	26°34	24°51	27♓45	5♈34	11♈10	19♉20	7♐34	8°32	11°46	6♓49	T 2
W 3	2 51 57	11°10'19	4♎37	0° 6	23°34	27°17	25° 3	27°42	5°32	11° 8	19°19	7°30	8°29	11°53	6°48	W 3
T 4	2 55 54	12° 9'59	17°45	29♎34	24°44	28° 1	25°14	27°40	5°30	11° 7	19°18	7°26	8°26	11°59	6°48	T 4
F 5	2 59 50	13° 9'40	0♏38	29°13	25°54	28°45	25°26	27°37	5°28	11° 6	19°17	7°22	8°23	12° 6	6°47	F 5
S 6	3 3 47	14° 9'24	13°18	29°D 3	27° 3	29°28	25°38	27°35	5°27	11° 4	19°16	7°20	8°19	12°13	6°46	S 6
S 7	3 7 43	15° 9'09	25°45	29° 4	28°13	0♑12	25°49	27°32	5°25	11° 3	19°14	7°18	8°16	12°19	6°46	S 7
M 8	3 11 40	16° 8'57	7♐58	29°16	29°22	0°56	26° 1	27°30	5°23	11° 2	19°13	7°D17	8°13	12°26	6°45	M 8
T 9	3 15 36	17° 8'46	20° 1	29°39	0♑32	1°40	26°13	27°28	5°22	11° 0	19°12	7°18	8°10	12°33	6°45	T 9
W10	3 19 33	18° 8'37	1♑55	0♏12	1°41	2°24	26°25	27°26	5°20	10°59	19°11	7°19	8° 7	12°39	6°44	W10
T 11	3 23 30	19° 8'29	13°45	0°53	2°50	3° 8	26°37	27°24	5°19	10°58	19°10	7°21	8° 3	12°46	6°44	T 11
F 12	3 27 26	20° 8'24	25°34	1°42	3°59	3°52	26°49	27°22	5°17	10°57	19° 9	7°22	8° 0	12°53	6°44	F 12
S 13	3 31 23	21° 8'20	7♒25	2°39	5° 8	4°36	27° 1	27°20	5°16	10°56	19° 8	7°23	7°57	12°59	6°44	S 13
S 14	3 35 19	22° 8'17	19°25	3°41	6°17	5°21	27°13	27°19	5°14	10°54	19° 7	7°R24	7°54	13° 6	6°43	S 14
M15	3 39 16	23° 8'17	1♓38	4°50	7°26	6° 5	27°25	27°17	5°13	10°53	19° 5	7°24	7°51	13°13	6°43	M15
T 16	3 43 12	24° 8'17	14° 8	6° 3	8°34	6°49	27°38	27°15	5°12	10°52	19° 4	7°23	7°48	13°19	6°D43	T 16
W17	3 47 9	25° 8'19	26°59	7°20	9°43	7°34	27°50	27°14	5°10	10°51	19° 3	7°22	7°44	13°26	6°43	W17
T 18	3 51 5	26° 8'23	10♈15	8°41	10°51	8°18	28° 2	27°13	5° 9	10°50	19° 2	7°20	7°41	13°33	6°44	T 18
F 19	3 55 2	27° 8'29	23°56	10° 4	12° 0	9° 3	28°15	27°12	5° 8	10°49	19° 1	7°19	7°38	13°39	6°44	F 19
S 20	3 58 59	28° 8'36	8♉ 2	11°30	13° 8	9°48	28°27	27°11	5° 7	10°48	19° 0	7°18	7°35	13°46	6°44	S 20
S 21	4 2 55	29° 8'44	22°29	12°58	14°16	10°32	28°40	27°10	5° 6	10°47	18°59	7°17	7°32	13°53	6°44	S 21
M22	4 6 52	0♐ 8'55	7♊11	14°28	15°23	11°17	28°53	27° 9	5° 4	10°46	18°58	7°D17	7°29	13°59	6°45	M22
T 23	4 10 48	1° 9'07	22° 3	15°59	16°31	12° 2	29° 5	27° 8	5° 3	10°45	18°56	7°17	7°25	14° 6	6°45	T 23
W24	4 14 45	2° 9'21	6♋56	17°32	17°38	12°47	29°18	27° 7	5° 2	10°44	18°55	7°17	7°22	14°13	6°46	W24
T 25	4 18 41	3° 9'37	21°43	19° 5	18°46	13°32	29°31	27° 7	5° 1	10°43	18°54	7°18	7°19	14°19	6°46	T 25
F 26	4 22 38	4° 9'55	6♌18	20°39	19°53	14°17	29°44	27° 6	5° 1	10°43	18°53	7°18	7°16	14°26	6°47	F 26
S 27	4 26 34	5°10'15	20°35	22°13	21° 0	15° 2	29°57	27° 6	5° 0	10°42	18°52	7°18	7°13	14°33	6°48	S 27
S 28	4 30 31	6°10'37	4♍34	23°48	22° 7	15°47	0♑10	27° 6	4°59	10°41	18°51	7°R18	7° 9	14°39	6°48	S 28
M29	4 34 28	7°11'00	18°13	25°23	23°13	16°33	0°23	27° 5	4°58	10°40	18°50	7°D18	7° 6	14°46	6°49	M29
T 30	4 38 24	8♐11'26	1♎34	26♏58	24♑20	17♑18	0♑36	27°D 5	4♈57	10♈39	18♉49	7♐18	7♐ 3	14♑53	6♓50	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s29	3n47	5s13	12s 8	0s 8	25s12	2s 9	24s27	1s12	22s54	0n19	3s 0	2s19	1n30	0s47	3n10	1s21	1n23	16s41	21s29	21s38	20s 1	3s40	5n41
T 2	14 48	1s13	5 5	11 32	0n11	25 19	2 12	24 29	1 12	22 54	0 19	3 1	2 19	1 29	0 46	3 9	1 21	1 23	16 41	21 28	21 37	20 0	3 41	5 41
W 3	15 7	6 6	4 39	10 59	0 30	25 25	2 15	24 30	1 12	22 55	0 19	3 2	2 19	1 29	0 46	3 9	1 21	1 23	16 41	21 28	21 37	19 58	3 41	5 41
T 4	15 25	10 37	4 0	10 32	0 47	25 30	2 17	24 31	1 12	22 55	0 19	3 3	2 19	1 28	0 46	3 8	1 21	1 22	16 41	21 27	21 37	19 57	3 42	5 40
F 5	15 43	14 35	3 8	10 9	1 3	25 35	2 20	24 32	1 12	22 56	0 19	3 4	2 19	1 27	0 46	3 8	1 21	1 22	16 41	21 26	21 36	19 56	3 43	5 40
S 6	16 1	17 48	2 8	9 53	1 17	25 40	2 22	24 32	1 13	22 57	0 19	3 5	2 19	1 27	0 46	3 7	1 21	1 22	16 41	21 26	21 36	19 54	3 43	5 39
S 7	16 18	20 8	1 3	9 42	1 30	25 43	2 24	24 33	1 13	22 57	0 19	3 6	2 18	1 26	0 46	3 7	1 21	1 21	16 41	21 26	21 35	19 53	3 44	5 39
M 8	16 36	21 28	0n 4	9 36	1 41	25 46	2 26	24 33	1 13	22 58	0 19	3 6	2 18	1 25	0 46	3 6	1 21	1 21	16 41	21 26	21 34	19 52	3 44	5 39
T 9	16 53	21 48	1 10	9 35	1 50	25 48	2 29	24 32	1 13	22 58	0 18	3 7	2 18	1 25	0 46	3 6	1 21	1 21	16 41	21 26	21 34	19 50	3 45	5 38
W10	17 9	21 7	2 12	9 40	1 57	25 50	2 31	24 32	1 13	22 58	0 18	3 8	2 18	1 24	0 46	3 5	1 21	1 20	16 41	21 26	21 33	19 49	3 46	5 38
T 11	17 26	19 30	3 8	9 49	2 3	25 50	2 33	24 31	1 13	22 59	0 18	3 8	2 18	1 24	0 46	3 5	1 21	1 20	16 41	21 26	21 33	19 48	3 46	5 37
F 12	17 42	17 3	3 56	10 1	2 7	25 50	2 34	24 30	1 14	22 59	0 18	3 9	2 18	1 23	0 46	3 4	1 21	1 20	16 41	21 26	21 32	19 46	3 47	5 37
S 13	17 58	13 54	4 35	10 18	2 10	25 50	2 36	24 29	1 14	23 0	0 18	3 10	2 18	1 22	0 46	3 4	1 21	1 20	16 41	21 27	21 32	19 45	3 47	5 37
S 14	18 13	10 9	5 1	10 38	2 11	25 49	2 38	24 27	1 14	23 0	0 18	3 10	2 17	1 22	0 46	3 3	1 21	1 19	16 41	21 27	21 31	19 44	3 47	5 36
M15	18 28	5 56	5 15	11 0	2 12	25 47	2 40	24 25	1 14	23 0	0 18	3 11	2 17	1 21	0 46	3 3	1 21	1 19	16 41	21 27	21 31	19 42	3 48	5 36
T 16	18 43	1 22	5 15	11 24	2 12	25 44	2 41	24 23	1 14	23 1	0 18	3 11	2 17	1 21	0 46	3 3	1 21	1 19	16 41	21 26	21 30	19 41	3 48	5 35
W17	18 58	3n23	4 59	11 51	2 10	25 41	2 43	24 21	1 14	23 1	0 18	3 11	2 17	1 20	0 46	3 2	1 21	1 19	16 41	21 26	21 30	19 40	3 49	5 35
T 18	19 12	8 7	4 26	12 18	2 8	25 37	2 44	24 18	1 14	23 1	0 17	3 12	2 17	1 20	0 46	3 2	1 21	1 19	16 41	21 26	21 29	19 38	3 49	5 34
F 19	19 26	12 37	3 38	12 47	2 5	25 32	2 45	24 16	1 14	23 2	0 17	3 12	2 17	1 20	0 46	3 1	1 21	1 18	16 41	21 26	21 29	19 37	3 49	5 34
S 20	19 39	16 34	2 35	13 17	2 1	25 26	2 46	24 12	1 15	23 2	0 17	3 12	2 16	1 19	0 46	3 1	1 21	1 18	16 41	21 26	21 28	19 36	3 50	5 34
S 21	19 52	19 37	1 21	13 48	1 57	25 20	2 47	24 9	1 15	23 2	0 17	3 13	2 16	1 19	0 46	3 1	1 21	1 18	16 41	21 25	21 28	19 34	3 50	5 33
M22	20 5	21 25	0 0	14 19	1 53	25 14	2 48	24 5	1 15	23 2	0 17	3 13	2 16	1 18	0 46	3 0	1 21	1 18	16 41	21 25	21 27	19 33	3 50	5 33
T 23	20 18	21 44	1s21	14 50	1 47	25 6	2 49	24 2	1 15	23 3	0 17	3 13	2 16	1 18	0 46	3 0	1 21	1 18	16 41	21 25	21 27	19 31	3 50	5 32
W24	20 30	20 32	2 38	15 21	1 42	24 58	2 50	23 57	1 15	23 3	0 17	3 13	2 16	1 18	0 46	3 0	1 21	1 17	16 40	21 26	21 26	19 30	3 50	5 32
T 25	20 41	17 55	3 43	15 52	1 36	24 50	2 50	23 53	1 15	23 3	0 17	3 13	2 15	1 17	0 46	2 59	1 21	1 17	16 40	21 26	21 26	19 29	3 51	5 32
F 26	20 53	14 12	4 33	16 23	1 30	24 41	2 51	23 48	1 15	23 3	0 17	3 13	2 15	1 17	0 46	2 59	1 21	1 17	16 40	21 26	21 25	19 27	3 51	5 31
S 27	21 4	9 44	5 4	16 53	1 24	24 31	2 51	23 44	1 15	23 3	0 16	3 13	2 15	1 17	0 46	2 59	1 20	1 17	16 40	21 26	21 25	19 26	3 51	5 31
S 28	21 14	4 51	5 17	17 23	1 17	24 20	2 51	23 38	1 15	23 3	0 16	3 13	2 15	1 16	0 46	2 59	1 20	1 17	16 40	21 26	21 24	19 24	3 51	5 30
M29	21 24	0s10	5 12	17 52	1 11	24 9	2 51	23 33	1 15	23 3	0 16	3 13	2 15	1 16	0 46	2 58	1 20	1 17	16 40	21 26	21 24	19 23	3 51	5 30
T 30	21s34	5s 3	4s50	18s21	1n 4	23s57	2s51	23s27	1s15	23s 3	0n16	3s13	2s15	1n16	0s46	2n58	1s20	1n16	16s40	21s26	21s23	19s22	3s51	5n29

Julian Day Number = 2761940.5, Delta T = 39m49s
Ecliptic obliquity = 23°19'41, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°37'59, Lahiri = 35°45'00

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ASTRODIENST EPHEMERIS for the year 2849
geocentric

DECEMBER 2849 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 42 21	9♐11'53	14♎36	28♏33	25♑26	18♑ 3	0♑49	27♓ 5	4°R57	10°R39	18°R48	7♐18	7♐ 0	14♑59	6♓51	W 1
T 2	4 46 17	10°12'22	27°23	0♐ 9	26°32	18°49	1° 2	27° 6	4♈56	10♈38	18♉47	7°19	6°57	15° 6	6°52	T 2
F 3	4 50 14	11°12'53	9♏56	1°44	27°38	19°34	1°15	27° 6	4°56	10°38	18°46	7°19	6°54	15°13	6°53	F 3
S 4	4 54 10	12°13'25	22°17	3°20	28°44	20°20	1°28	27° 6	4°55	10°37	18°45	7°20	6°50	15°19	6°54	S 4
S 5	4 58 7	13°13'59	4♐28	4°55	29°49	21° 6	1°41	27° 7	4°55	10°36	18°44	7°R20	6°47	15°26	6°55	S 5
M 6	5 2 3	14°14'35	16°31	6°30	0♒54	21°51	1°54	27° 7	4°54	10°36	18°43	7°20	6°44	15°33	6°57	M 6
T 7	5 6 0	15°15'12	28°27	8° 6	1°59	22°37	2° 8	27° 8	4°54	10°35	18°42	7°19	6°41	15°39	6°58	T 7
W 8	5 9 57	16°15'50	10♑18	9°41	3° 4	23°23	2°21	27° 9	4°54	10°35	18°41	7°18	6°38	15°46	6°59	W 8
T 9	5 13 53	17°16'30	22° 7	11°16	4° 9	24° 9	2°34	27°10	4°53	10°34	18°40	7°17	6°35	15°53	7° 1	T 9
F 10	5 17 50	18°17'11	3♒56	12°50	5°13	24°54	2°48	27°11	4°53	10°34	18°39	7°15	6°31	15°59	7° 2	F 10
S 11	5 21 46	19°17'53	15°48	14°25	6°17	25°40	3° 1	27°12	4°53	10°34	18°38	7°13	6°28	16° 6	7° 4	S 11
S 12	5 25 43	20°18'36	27°47	16° 0	7°21	26°26	3°14	27°13	4°53	10°33	18°37	7°12	6°25	16°13	7° 5	S 12
M13	5 29 39	21°19'19	9♓57	17°34	8°24	27°12	3°28	27°14	4°53	10°33	18°36	7°11	6°22	16°20	7° 7	M13
T 14	5 33 36	22°20'04	22°22	19° 9	9°27	27°59	3°41	27°16	4°D53	10°33	18°35	7°D11	6°19	16°26	7° 9	T 14
W15	5 37 32	23°20'50	5♈ 7	20°43	10°30	28°45	3°55	27°17	4°53	10°33	18°34	7°11	6°15	16°33	7°10	W15
T 16	5 41 29	24°21'37	18°14	22°17	11°32	29°31	4° 8	27°19	4°53	10°32	18°33	7°12	6°12	16°40	7°12	T 16
F 17	5 45 26	25°22'24	1♉49	23°52	12°34	0♒17	4°22	27°21	4°53	10°32	18°32	7°13	6° 9	16°46	7°14	F 17
S 18	5 49 22	26°23'12	15°50	25°26	13°36	1° 3	4°35	27°22	4°53	10°32	18°32	7°15	6° 6	16°53	7°16	S 18
S 19	5 53 19	27°24'02	0♊18	27° 0	14°37	1°50	4°49	27°24	4°53	10°32	18°31	7°R15	6° 3	17° 0	7°18	S 19
M20	5 57 15	28°24'52	15° 9	28°34	15°38	2°36	5° 2	27°26	4°54	10°32	18°30	7°15	6° 0	17° 6	7°20	M20
T 21	6 1 12	29°25'43	0♋16	0♑ 8	16°39	3°22	5°16	27°29	4°54	10°D32	18°29	7°14	5°56	17°13	7°22	T 21
W22	6 5 8	0♑26'36	15°30	1°43	17°39	4° 9	5°30	27°31	4°55	10°32	18°28	7°12	5°53	17°20	7°24	W22
T 23	6 9 5	1°27'29	0♌40	3°17	18°39	4°55	5°43	27°33	4°55	10°32	18°27	7° 9	5°50	17°26	7°27	T 23
F 24	6 13 2	2°28'23	15°38	4°51	19°38	5°42	5°57	27°36	4°55	10°32	18°27	7° 5	5°47	17°33	7°29	F 24
S 25	6 16 58	3°29'18	0♍14	6°25	20°37	6°28	6°10	27°38	4°56	10°32	18°26	7° 2	5°44	17°40	7°31	S 25
S 26	6 20 55	4°30'15	14°26	8° 0	21°35	7°15	6°24	27°41	4°57	10°32	18°25	6°59	5°41	17°46	7°34	S 26
M27	6 24 51	5°31'12	28°11	9°35	22°33	8° 1	6°38	27°44	4°57	10°32	18°24	6°58	5°37	17°53	7°36	M27
T 28	6 28 48	6°32'11	11♎30	11° 9	23°30	8°48	6°51	27°46	4°58	10°33	18°24	6°D58	5°34	18° 0	7°39	T 28
W29	6 32 44	7°33'10	24°25	12°44	24°27	9°35	7° 5	27°49	4°59	10°33	18°23	6°59	5°31	18° 6	7°41	W29
T 30	6 36 41	8°34'11	7♏ 1	14°19	25°23	10°22	7°19	27°52	5° 0	10°33	18°22	7° 0	5°28	18°13	7°44	T 30
F 31	6 40 37	9♑35'13	19♏21	15♑54	26♒19	11♒ 8	7♑32	27♓56	5♈ 0	10♈33	18♉22	7♐ 2	5♐25	18♑20	7♓46	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	21s44	9s37	4s13	18s49	0n57	23s45	2s51	23s21	1s15	23s 3	0n16	3s12	2s14	1n16	0s46	2n58	1s20	1n16	16s40	21s26	21s23	19s20	3s51	5n29	W 1
T 2	21 53	13 40	3 24	19 16	0 50	23 32	2 50	23 15	1 15	23 3	0 16	3 12	2 14	1 15	0 45	2 58	1 20	1 16	16 39	21 26	21 22	19 19	3 51	5 29	T 2
F 3	22 1	17 2	2 26	19 42	0 43	23 19	2 50	23 9	1 15	23 3	0 16	3 12	2 14	1 15	0 45	2 57	1 20	1 16	16 39	21 26	21 22	19 17	3 51	5 28	F 3
S 4	22 9	19 35	1 23	20 8	0 36	23 5	2 49	23 2	1 15	23 3	0 16	3 12	2 14	1 15	0 45	2 57	1 20	1 16	16 39	21 26	21 21	19 16	3 51	5 28	S 4
S 5	22 17	21 12	0 16	20 32	0 29	22 50	2 49	22 55	1 15	23 3	0 16	3 11	2 14	1 15	0 45	2 57	1 20	1 16	16 39	21 26	21 21	19 14	3 51	5 27	S 5
M 6	22 24	21 48	0n51	20 56	0 22	22 35	2 48	22 48	1 15	23 3	0 16	3 11	2 13	1 15	0 45	2 57	1 20	1 16	16 39	21 26	21 20	19 13	3 51	5 27	M 6
T 7	22 31	21 25	1 55	21 18	0 15	22 20	2 47	22 40	1 15	23 3	0 15	3 10	2 13	1 15	0 45	2 57	1 20	1 16	16 39	21 26	21 19	19 12	3 51	5 27	T 7
W 8	22 37	20 3	2 53	21 40	0 8	22 4	2 45	22 33	1 15	23 3	0 15	3 10	2 13	1 15	0 45	2 56	1 20	1 16	16 38	21 26	21 19	19 10	3 51	5 26	W 8
T 9	22 43	17 50	3 44	22 0	0 1	21 47	2 44	22 25	1 15	23 3	0 15	3 9	2 13	1 15	0 45	2 56	1 20	1 15	16 38	21 25	21 18	19 9	3 51	5 26	T 9
F 10	22 49	14 53	4 25	22 20	0s 6	21 30	2 42	22 16	1 15	23 3	0 15	3 9	2 13	1 14	0 45	2 56	1 20	1 15	16 38	21 25	21 18	19 7	3 51	5 25	F 10
S 11	22 54	11 20	4 55	22 38	0 13	21 13	2 41	22 8	1 15	23 3	0 15	3 8	2 12	1 14	0 45	2 56	1 20	1 15	16 38	21 25	21 17	19 6	3 50	5 25	S 11
S 12	22 59	7 17	5 12	22 55	0 19	20 55	2 39	21 59	1 15	23 2	0 15	3 8	2 12	1 14	0 45	2 56	1 20	1 15	16 38	21 25	21 17	19 4	3 50	5 25	S 12
M13	23 3	2 55	5 16	23 11	0 26	20 36	2 37	21 50	1 14	23 2	0 15	3 7	2 12	1 14	0 45	2 56	1 20	1 15	16 38	21 24	21 16	19 3	3 50	5 24	M13
T 14	23 6	1n40	5 6	23 25	0 32	20 17	2 35	21 41	1 14	23 2	0 15	3 6	2 12	1 14	0 45	2 56	1 20	1 15	16 37	21 24	21 16	19 1	3 50	5 24	T 14
W15	23 10	6 18	4 40	23 39	0 39	19 58	2 32	21 32	1 14	23 2	0 15	3 5	2 12	1 15	0 45	2 56	1 20	1 15	16 37	21 24	21 15	19 0	3 49	5 23	W15
T 16	23 12	10 48	3 59	23 51	0 45	19 39	2 30	21 22	1 14	23 1	0 15	3 4	2 11	1 15	0 45	2 56	1 20	1 15	16 37	21 25	21 15	18 59	3 49	5 23	T 16
F 17	23 15	14 55	3 4	24 2	0 51	19 19	2 27	21 12	1 14	23 1	0 15	3 4	2 11	1 15	0 45	2 56	1 20	1 15	16 37	21 25	21 14	18 57	3 49	5 23	F 17
S 18	23 17	18 21	1 56	24 12	0 57	18 58	2 24	21 2	1 14	23 1	0 14	3 3	2 11	1 15	0 45	2 56	1 20	1 15	16 36	21 25	21 14	18 56	3 48	5 22	S 18
S 19	23 18	20 45	0 38	24 21	1 3	18 37	2 21	20 52	1 14	23 0	0 14	3 2	2 11	1 15	0 45	2 56	1 20	1 15	16 36	21 25	21 13	18 54	3 48	5 22	S 19
M20	23 19	21 47	0s43	24 28	1 9	18 16	2 18	20 41	1 14	23 0	0 14	3 1	2 11	1 15	0 45	2 56	1 20	1 15	16 36	21 25	21 12	18 53	3 48	5 22	M20
T 21	23 20	21 16	2 4	24 34	1 14	17 55	2 15	20 30	1 14	22 59	0 14	3 0	2 10	1 15	0 45	2 56	1 20	1 15	16 36	21 25	21 12	18 51	3 47	5 21	T 21
W22	23 20	19 12	3 15	24 39	1 20	17 33	2 11	20 19	1 13	22 59	0 14	2 59	2 10	1 15	0 45	2 56	1 20	1 15	16 35	21 25	21 11	18 50	3 47	5 21	W22
T 23	23 19	15 47	4 13	24 42	1 25	17 11	2 7	20 8	1 13	22 58	0 14	2 58	2 10	1 16	0 45	2 56	1 20	1 15	16 35	21 24	21 11	18 48	3 46	5 20	T 23
F 24	23 18	11 25	4 53	24 44	1 30	16 49	2 3	19 56	1 13	22 58	0 14	2 56	2 10	1 16	0 45	2 56	1 19	1 15	16 35	21 24	21 10	18 47	3 46	5 20	F 24
S 25	23 17	6 28	5 12	24 45	1 35	16 26	1 59	19 45	1 13	22 57	0 14	2 55	2 10	1 16	0 45	2 56	1 19	1 15	16 35	21 23	21 10	18 45	3 45	5 20	S 25
S 26	23 15	1 18	5 12	24 44	1 39	16 3	1 55	19 33	1 13	22 57	0 14	2 54	2 10	1 16	0 44	2 56	1 19	1 16	16 34	21 23	21 9	18 44	3 45	5 19	S 26
M27	23 13	3s46	4 53	24 42	1 43	15 40	1 50	19 21	1 13	22 56	0 14	2 53	2 9	1 17	0 44	2 56	1 19	1 16	16 34	21 22	21 9	18 42	3 44	5 19	M27
T 28	23 10	8 30	4 19	24 39	1 47	15 17	1 46	19 8	1 12	22 56	0 14	2 51	2 9	1 17	0 44	2 56	1 19	1 16	16 34	21 22	21 8	18 41	3 44	5 19	T 28
W29	23 7	12 43	3 33	24 34	1 51	14 54	1 41	18 56	1 12	22 55	0 13	2 50	2 9	1 17	0 44	2 56	1 19	1 16	16 34	21 22	21 7	18 39	3 43	5 18	W29
T 30	23 3	16 16	2 37	24 28	1 55	14 30	1 35	18 43	1 12	22 54	0 13	2 49	2 9	1 18	0 44	2 57	1 19	1 16	16 33	21 23	21 7	18 38	3 42	5 18	T 30
F 31	22s59	19s 1	1s36	24s20	1s58	14s 6	1s30	18s30	1s12	22s54	0n13	2s47	2s 9	1n18	0s44	2n57	1s19	1n16	16s33	21s23	21s 6	18s36	3s42	5n18	F 31

Julian Day Number = 2761970.5, Delta T = 39m50s
Ecliptic obliquity = 23°19'41, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 36°38'04, Lahiri = 35°45'04

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